

RAND HRS Family Data File 2018 (V2) Documentation

Includes 1992-2018 (Final Release)

DELIA BUGLIARI, JOANNA CARROLL, MICHAEL D. HURD,
REGAN MAIN, SUSANN ROHWEDDER

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The Health and Retirement Study (HRS) is a longitudinal household survey conducted by the Institute for Social Research at the University of Michigan with funding from the National Institute on Aging (grant number NIA U01AG009740) and the Social Security Administration. The HRS is extraordinarily rich and complex, and its multidisciplinary data provide researchers the opportunity to investigate many different aspects related to population aging in the United States. With the goal of making the data more accessible to researchers, the RAND Center for the Study of Aging, with funding and support from the National Institute on Aging (NIA) and the Social Security Administration (SSA), has created the RAND HRS data products. This document describes the RAND HRS Family Data.

Citation Instructions:

1. Please cite both the HRS Data and the RAND HRS Family Data 2018 (V2) as follows:

Health and Retirement Study, (RAND HRS Family Data 2018 (V2)) public use data. Produced and distributed by the University of Michigan with funding from the National Institute on Aging (grant number NIA U01AG009740). Ann Arbor, MI, (July 2023).

RAND HRS Family Data 2018 (V2). Produced by the RAND Center for the Study of Aging, with funding from the National Institute on Aging and the Social Security Administration. Santa Monica, CA (July 2023).

2. In addition, please include the following in the text of your paper:

The HRS (Health and Retirement Study) is sponsored by the National Institute on Aging (grant number NIA U01AG009740) and is conducted by the University of Michigan.

3. For more information, please see the [RAND HRS Citation Instructions webpage](#) .

Preface

The Health and Retirement Study (HRS) is a longitudinal household survey conducted by the Institute for Social Research at the University of Michigan with funding from the National Institute on Aging (grant number NIA U01AG009740) and the Social Security Administration. The HRS is extraordinarily rich and complex, and its multidisciplinary data provide researchers the opportunity to investigate many different aspects related to population aging in the United States. With the goal of making the data more accessible to researchers, the RAND Center for the Study of Aging, with funding and support from the National Institute on Aging (NIA) and the Social Security Administration (SSA), has created the RAND HRS data products. This document describes the RAND HRS Family data files.

We are grateful to David Weir, the director of HRS, and the HRS staff, especially Janet Keller, Theresa Norgard and Marita Servais, for their help, insights, and support in this involved project. Previous versions of the data file benefited from the contributions of Nancy Campbell, Drystan Philips, Bernadette Benjamin, Sandy Chien, Patty St. Clair, and Julie Zissimopoulos. Refined variable standardizations guided by Erik Meijer further improved these data. We thank Kathleen McGarry for her valuable input and comments, particularly concerning our parent variables. Funding for the RAND HRS Family data files comes from the National Institute on Aging (NIA) through grants to HRS (NIA U01AG009740, PI: David Weir) and to the RAND Center for the Study of Aging (P30 AG012815, PI: Michael Hurd). Many of the methods used in the creation of the RAND HRS Family Data files were originally developed for the RAND HRS Longitudinal File with funding from the Social Security Administration and National Institute on Aging. Jessica Hayes and the whole RAND HRS team provided essential technical and editorial assistance for this documentation.

Please visit the [RAND Center for the Study of Aging website](#) for more information about the RAND HRS data products. The RAND HRS Family data files can be downloaded from the [HRS website](#).

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What's New in RAND HRS Family Data?

RAND HRS Family Data 2018 (V2) incorporates the Final Release for 2018. It also makes clarifying adjustments and corrections to the data and documentation. The current versions of the core and cross-wave data used in these data are:

- 1992 Final V1.01
- 1993 Final V2.1 (March 1998)
- 1994 Final V1.0 (September 2004)
- 1995 Final V2.0 (August 2007)
- 1996 Final V4.0 (March 2007)
- 1998 Final V2.3 (November 2003)
- 2000 Final V1.0 (April 2004)
- 2002 Final V2.0 (July 2006)
- 2004 Final V1.0 (May 2016)
- 2006 Final Release V4.0 (August 2021)
- 2008 Final Release V3.0 (December 2014)
- 2010 Final Release V6.0 (August 2021)
- 2012 Final Release V3.0 (March 2020)
- 2014 Final Release V2.0 (December 2017)
- 2016 Final Release V2.0 (December 2019)
- 2018 Final Release V2.0 (May 2022)
- HRS 2018 Final Tracker V1.0 (April 2022)

Note to Users:

HHIDPN Change

In 2018, two Respondents married another HRS Respondent. HHIDPN = 906126010, who entered the survey in 2010, married HHIDPN = 906543010. We changed HHIDPN = 906126010 to be HHIDPN = 906543020 and set RAOHRSID = 906126010, RAOVRLAP = 3 and RAOVRAYR = 2010.

HHIDPN = 544849010, who entered the survey in 2016, married HHIDPN = 540162010. We changed HHIDPN = 544849010 to be HHIDPN = 540162020 and set RAOHRSID = 544849010, RAOVRLAP = 3 and RAOVRAYR = 2016.

For both cases we set the sub-household ID to 1 until they marry in 2018, at which point we set it to 0, to match their spouse. This ensures they are recorded as a separate household until they marry in 2018. For example, for HHIDPN = 540162020, H13HHID = 5401621 and H14HHID = 5401620.

Adjustments, Improvements, and Corrections to the Data and Documentation:

Respondent-kid Data Sample

The Respondent-kid file now includes anyone who was ever identified in any wave as a kid, step-kid, or kid of unknown type. In previous versions, the file contained only records of people determined to be a kid, step-kid or kid of unknown type based on longitudinal data. For example, if a person was identified as a Respondent's kid in 3 waves and identified as a grandkid in 4 waves, our best guess is that person is a grandkid to the Respondent. We previously excluded their record from the final file, but now their record is included in this version. Users are able to select the comparable sample to previous versions by using the variable KAREL (best guess of kid relationship to Respondent), where KAREL = 1, 2, or 7 (kid, step-kid, or kid-DK type).

Kid Relationship

KwREL is now imputed for those non-Family Respondents that are missing the OPN relationship variable but have Family Respondents with non-missing OPN relationships. If the Family Respondent lists an OPN as kid or step-kid, then the non-Family respondent (the spouse) has an imputed relationship of KwREL=7.Kid DK type as the child could either be their child or step-child.

Kid Relationship Flag

The Respondent-kid data no longer contains the variable K2RELFLG. In this version, we corrected our code using a raw variable from the 1994 survey to help fill in some values of K2REL for non-Family Respondents. These improved data eliminated the longitudinal change seen in previous versions from step-kid to kid and back to step-kid relationships to Respondent for n=992 records.

Linking Kids Across Waves

We have expanded our assessment of longitudinal linkage quality in the Respondent-kid data. In addition to LINK, which indicates whether an OPN appears to reference only one kid across waves, we now provide MULTOPN, OPNALT1, and OPNALT2. MULTOPN indicates whether a kid appears to be associated with more than one OPN across waves. In some cases, we are able to provide another OPN (or two) identifying an additional record likely containing that kid's data (OPNALT1, OPNALT2). We also provide the new variable ROPNFLAG in the Respondent-level file which replaces RLINK from previous versions. ROPNFLAG indicates whether either type of OPN linkage quality issue has been detected for any of the Respondents' kids. Users wanting to exclude kids with identified OPN inconsistencies can select records where LINK=1 and MULTOPN=0.

Linking Kid Spouses to Kid Records in Wave 6-12

Previously, former kid spouses were linked to kids' records. We have refined the process for linking kids to their spouses in each wave and do not link kids to former spouses that they are no longer married to/partnered with. As a result, this changes a number of KwMSTAT values in Waves 6 forward from "3.Other" to "0.Not married/Div/Sep/Wid."

Kid Age at Interview

Wave-specific kid age, KwAGE, is now derived as Respondent interview year minus kid birth year. Previously, it was derived as Respondent interview year minus kid birth year plus one year. In addition, if kid birth year is missing, kid age is filled, when possible, with non-missing values available in HRS data.

How Close Kid Lives

We have updated the values for KwLVNEAR to only designate kids as "closest" if the Respondent specified them as such. We no longer categorize kids as "not closest" or "don't know closest." The HRS survey contains a variety of skip patterns across waves leading to the "Who lives nearest?" item. Consequently, KwLVNEAR is not strictly comparable across some waves. The survey differences are described in detail in the "Cross Wave Differences" section of the "Kid Lives within 10 Miles" page.

We have recoded HwLVNEAR to better reflect the measure as a household level summary of KwLVNEAR. The categories of HwLVNEAR are the same as the previous version, characterizing how close the nearest kid lives as co-resident, within 10 miles, or more than 10 miles, but the values have been updated. See details under "Number of Kids Living Within 10 Miles" in "Categorical Variable Codes".

Additionally, we have fixed a program error in the derivation of K2LV10MI that revises values for observations in the 1993 survey. This has been corrected in the household-level variable H2LV10MIKN as well.

Kid Helped Last Month

Previously, KwHELPR was labeled as "Whether helper or not." In this version, we update the label to "Whether kid helped last month" as the period of time considered is the previous month. In addition, the derivation of KwHELPR is refined. Previously, KwHELPR was set to "1.Helped" if the number of days reported was positive. This did not exclude the few Respondents who gave special missing codes of "98. DK" and "99. Refused." This is now corrected. In addition, we now impute the kid to have helped last month if the number of days a kid helped is missing but hours per day are positive and non-missing. If both days and hours helped are missing, then a kid is imputed to have helped if the amount paid last month is positive and non-missing.

Number of Helpers Last Month

The Respondent and spouse variables RwHELPRKN and SwHELPRKN based on KwHELPR are updated with the new specifications above. In addition, this variable set is relabeled from "Number of helpers from helper file" to "Number of helpers last month" to accurately reflect the time period.

Type of Kid Help

KwHLPTYPE is a new variable which designates which types of help the kid provides to the Respondent. All helpers either help with ADL, IADL, and/or finances to qualify for the helper list. This variable replaces KwHLPALL, as it more accurately describes the type of help provided by the kid to the Respondent.

Financial Transfers

We have updated the derivation of the From Child and To Child financial transfer data. In most waves, Respondents who report "Don't know" who gave or received financial help are asked whether "about the same amount of money" was received from or given to more than one child. If they report that it was, they are asked to specify who gave or received that amount. The previous version of RAND HRS Family data did not consistently incorporate those amounts in the kid-level transfer variables, KwFCANY/KwTCANY and KwFCAMT/KwTCAMT. The amounts reported in the follow-up questions are now consistently included in this version of the kid-level transfer variables.

Additionally, values of any transfers reported from or to "All grandchildren" or "All children and grandchildren" are now added to the transfer amount (KwFCAMT/KwTCAMT) based on how many children are in the kid family (KwNKID). These transfers were not included in the kid-level data in previous versions.

In most households affected by this update, the kid-level and household-level transfer values (HwFCAMT/HwTCAMT) have increased.

We are no longer deriving the number of transfers variables (KwFCNTRAN/KwTCNTRAN, HwFCNTRAN/HwTCNTRAN). Generally, Respondents are asked for a total transfer amount over the reference period. However, many report multiple transfers with a specific kid, one of the kid's kids or group of kids (i.e., the Respondent's grandkids). Given the variety in reporting, we cannot broadly determine the number of transfers occurring between a household and their kids.

Furthermore, we have applied the most recent imputation method to missing financial transfer amounts. See the section "Imputed Financial Transfer Amounts" for more information.

Whole Life Insurance

Whole life insurance measures (RwWLFINSKF, RwWLFINSKN and KwWLFINS) now include data from Waves 2A and 3A (1993 and 1995). Due to the skip pattern variation across survey years, we previously provided whole life beneficiary data from Wave 5 forward only.

Respondents without whole life insurance are now recoded from 0 to ".N=No ins." The value zero is reserved for those Respondents who have whole life insurance but have not included their children as beneficiaries.

Life Insurance

Respondents without life insurance are now recoded from 0 to ".N=No ins" for variables RwLFINSKF, RwLFINSKN and KwLFINS. The value zero is reserved for those Respondents who have life insurance but have not included their children as beneficiaries.

The value of life insurance (RwLFINSAMT) is also set to ".N=No ins" for those without these policies. Additionally, we now include amount data from Respondents not reporting any children. We have also added life insurance values in 1996 for those Respondents with only one life insurance policy, which was reported separately from those with more than one policy. This has eliminated any generic missing values (.) for these variables.

Health Insurance

Respondents without health insurance are now recoded from 0 to ".N=No ins" for variables RwHLTINSKF, RwHLTINSKN and KwHLTINS. The value zero is reserved for those Respondents who have health insurance but did not cover their children on these policies.

Trusts

Respondents without trusts are now recoded from 0 to ".N=No trust" for variables HwTRUSTKF, HwTRUSTKN and KwTRUST. The value zero is reserved for those Respondents who have a trust but have not listed their children as beneficiaries.

The value of assets in trusts (HwTRUSTAMT) is also set to ".N=No trust" for those without these policies. Additionally, we now include amount data from Respondents not reporting any children.

We have also identified and incorporated trust information from the 1993 survey, adding the variables K2TRUST, H2TRUSTKN, H2TRUSTKF, and H2TRUSTAMT.

Deeds

Respondents without deeds are now recoded from 0 to ".N=No deed" for variables HwDEEDKF, HwDEEDKN and KwDEED. The value zero is reserved for those Respondents who have a deed but have not given a deed to their children.

Wills

In the previous version, if a Respondent did not have a will the variables KwWILL and RwWILLKF were set to ".B=No Will" but RwWILLKN was set to 0. KwWILL, RwWILLKF, and RwWILLKN are now standardized to ".N=No Will" for those Respondents without wills. The value zero is reserved for those Respondents who have a will but have not included their children as beneficiaries.

Parent Financial Measures

RwFFINSIT and Rwmfinsit are new measures of relative parent financial status as compared to the Respondent, and Rwfownhom and Rwmownhom are new variables indicating parent home ownership.

Kids Using Parents for Childcare

We have added 1993 data for kids using parents for childcare (K2KDCARE, H2KDCAREKF and H2KDCAREKN).

Special Missing Codes

We have improved missing values for many variables to clarify the reasons for Respondent non-response. We have also added value labels for previously unformatted variables such as Rwmomage.

Many variables in 1994 were erroneously set to 0 instead of ".Q=Not asked this wave". The variables affected include H2DEEDKF, H2DEEDKN, H2HMDEEDKF, H2HMDEEDKN, H2OWNRHMKF, H2OWNRHMKN, R2WILLKN, and R2LFINSKN. Similarly, the following variables were previously set to ".X=Inapplicable" in 1994 and are now set to ".Q=Not asked this wave": R2WILLKF, R2LFINSKF, and R2LFINSAMT.

Other variables have been recoded from 0 to ".X=Inapplicable" when warranted by the skip pattern. For example, the questions pertaining children owning the Respondent's house or being listed on the home's deed are not asked if the Respondent has not moved within the last two years or since the previous interview. HwHMDEEDKN, HwHMDEEDKF, KwHMDEED, HwOWNRHMKN, HwOWNRHMKF and KwOWNRHM are now set to ".X=Inapplicable" instead of 0 if the questions were skipped.

All variables in the Parent section have undergone a special missing review, with missing values being standardized and formatted across all parent variables. Variables are uniformly set to ".A=parents alive unknown" if Rwmomlrv or Rwdadlrv are missing. They

are set to ".S=No living parents" if both parents are not alive. In addition, the variables detailing the number of hours the Respondent and spouse provided help to their parents were erroneously set to .M instead of 0 hours for those Respondents and spouses not giving help. This applies to the variables: RwPHPCRH, RwPRPCRH, RWPSPCRH, RwPRERDH, RwPSERDH, RWPHERDH, SwPHPCRH, SwPRPCRH, SwPSPCRH, SwPRERDH, SwPSERDH, and SwPHERDH.

Similarly, all variables in the Sibling section have undergone a special missing review, with missing values being standardized and formatted across all sibling variables. Variables are uniformly set to a new category of ".N=No siblings" if the Respondent did not report any living siblings. Previously, sibling variables could be set to 0, .X, or .M for those Respondents without siblings. In addition, many sibling variables in 1993 were erroneously set to "." instead of ".Q=Not asked this wave".

Identification Variable Revisions

A number of revisions to household IDs (HHID, HwHHID) and Other Person Numbers (OPN) have been applied to the raw HRS data files in order to link records between files. In this version, we have implemented additional revisions to several OPNs to link between the Respondent-level file and the Helper-level file based on matching relationship codes. These new revisions have been added to Appendix A.

Version 2 Update

The initial release of the Respondent data file, randhrsfamr1992_2018v1 (June 2023), contained a coding error for the measure HwLVNEAR (How near is closest child). It should be replaced by randhrsfamr1992_2018v2 (July 2023).

The RAND HRS Family Data project is committed to producing high quality data for analysis. To this end, we have employed many innovative programming and quality assurance techniques including paired peer programming, standardized macros, and independent review. However, if you do notice any undocumented discrepancies or apparent problems with the data, please let us know (randhrshelp@rand.org).

Although we have attempted to derive measures that are consistent across waves, the underlying HRS data do not always allow this. Some of the native inconsistencies are present in our derived measures but should be documented in detail in this codebook. Before using any measure comparatively across interview years, please be sure to read the variable description in this codebook carefully, particularly the sections on "How Constructed" and "Cross-Wave Differences in the Original HRS Data" that are included for each variable. If there are cross-wave differences that we have not documented, please let us know (randhrshelp@rand.org).

1. Introduction and Overview

Health and Retirement Study (HRS) Data

This report documents the RAND HRS Family Data, a cleaned, processed, and streamlined collection of variables related to the Respondent's family derived from the Health and Retirement Study (HRS). The HRS is a national panel survey of individuals over age 50 and their spouses. Its main goal is to provide panel data that enable research and analysis in support of policies on retirement, health insurance, saving, and economic well-being. The survey elicits information about demographics, income, assets, health, cognition, family structure and connections, health care utilization and costs, housing, job status and history, expectations, and insurance.

The HRS is primarily sponsored by the National Institute on Aging (NIA), with additional funding from the Social Security Administration (SSA) and administered by the Institute for Social Research (ISR) at the University of Michigan. It consists of seven cohorts:

- Initial HRS cohort, born 1931 to 1941. This cohort was first interviewed in 1992 and subsequently every two years.
- AHEAD cohort, born before 1924, initially a separate study (The Study of Assets and Health Dynamics Among the Oldest Old). This cohort was first interviewed in 1993 and subsequently in 1995, 1998, and subsequently every two years.
- Children of Depression (CODA) cohort, born 1924 to 1930. This cohort was first interviewed in 1998 and subsequently every two years.
- War Baby (WB) cohort, born 1942 to 1947. This cohort was also first interviewed in 1998 and subsequently every two years.
- Early Baby Boomer (EBB) cohort, born 1948 to 1953. This cohort was first interviewed in 2004.
- Mid Baby Boomer (MBB) cohort, born 1954 to 1959. This cohort was first interviewed in 2010.
- Late Baby Boomer (LBB) cohort, born 1960 to 1965. This cohort was first interviewed in 2016.

In addition to Respondents from eligible birth years, the survey interviewed the spouses of married Respondents or the partner of a Respondent, regardless of age. Some of the HRS and AHEAD entry cohort Respondents were spouses of HRS- and AHEAD-eligible individuals who are age-eligible for the CODA or WB cohorts. These HRS and AHEAD spouses are given weights beginning in 1998 (Wave 4) so that they contribute to the representation of the CODA/WB birth year population. Some spouses of the initial HRS entry cohort Respondents were age 70 or older and were subsequently included in the AHEAD study. These so-called HRS/AHEAD overlap cases may thus have been interviewed in 1992, 1993, 1995, and from 1998 forward.

RAND HRS Family Data

The RAND HRS Family data is a user-friendly version of HRS Family data. The data contain a cleaned, processed, and streamlined collection of variables related to the Respondent's family. The files described here include characteristics of all kids of HRS Respondents and spouses and summary measures of Respondents' parents and siblings. Variables are elaborately documented, with special attention to comparability across survey waves.

The RAND HRS Family data contain all seven cohorts. The data are obtained from various sections of the HRS survey, some of which are specific to the household, others to the Respondent, and still others specific to the individual kids. These data are linked across waves and organized into two longitudinal files: one with Respondent-kid observations and one with Respondent observations containing summary variables about the Respondent's kids, parents, and siblings. Great care has been taken to check the linkage among kids across waves by taking into account information on birth year, sex, and relationship to other household members, as well as using restricted name data where possible and verifying the accuracy of

these matches.

The RAND HRS Family Data 2018 (V2). contains data for fourteen waves, including the years 1992, 1993, 1994, 1995, and biennially 1996–2018. These files only incorporate data from the core interviews. They do not include exit interview data or any restricted data. Future data development by this project will include more variables and more survey years.

1.1. Confidentiality and Access Restrictions

The data described in this document are based on HRS public release files. Before using the data, you must have obtained permission from HRS by registering with them for downloading the public release files. The HRS website contains information on the process to register for access to HRS public release data (<https://hrsdata.isr.umich.edu/data-products>).

By registering with HRS you agree to the "Conditions of Use" governing access to the data. This agreement applies to the use of the RAND HRS Family Data as well. There is NO RESTRICTED DATA on the RAND HRS Family Data files.

1.2. File Structure of the RAND HRS Family Data

The RAND HRS Family Data are distributed as two longitudinal files: one with Respondent-kid observations containing variables specific to parent-kid pairs and one with Respondent observations containing summary variables about the Respondent's kids, parents, and siblings.

The data contain Respondents from the HRS, AHEAD, CODA, WB, EBB, MBB, and LBB entry cohorts. Table 1.1 lists the source year of data for each of the entry cohorts by wave. The 1993 data are treated as Wave 2 data, and the 1995 data are treated as Wave 3 data for the AHEAD entry cohort. The 1994 data are treated as Wave 2 data, and the 1996 data are treated as Wave 3 data for the HRS entry cohort. The AHEAD and HRS survey instruments in these years differed significantly. This documentation distinguishes between the instruments by using Wave 2A and Wave 3A to refer to the 1993 and 1995 data for the AHEAD entry cohort, and Wave 2H and Wave 3H to refer to the 1994 and 1996 data for the HRS entry cohort.

Table 1.1 Source of Data for Entry Cohorts by Wave

Wave	Entry Cohort							
	HRS HACOHORT=3	AHEAD HACOHORT=0,1	CODA HACOHORT=2	WB HACOHORT=4	EBB HACOHORT=5	MBB HACOHORT=6	LBB HACOHORT=7	
1	1992	1992 (HRS/AHEAD overlaps only)	Not available					
2	1994 (Wave 2H)	1993 (Wave 2A)						
3	1996 (Wave 3H)	1995 (Wave 3A)						
4	1998	1998	1998	1998	Not available			
5	2000	2000	2000	2000				
6	2002	2002	2002	2002				
7	2004	2004	2004	2004	2004	Not available		
8	2006	2006	2006	2006	2006			
9	2008	2008	2008	2008	2008			
10	2010	2010	2010	2010	2010	2010	Not available	
11	2012	2012	2012	2012	2012	2012		
12	2014	2014	2014	2014	2014	2014		
13	2016	2016	2016	2016	2016	2016	2016	
14	2018	2018	2018	2018	2018	2018	2018	

The Respondent-kid file contains one record per Respondent-kid pair for years 1992 to 2018. For Respondents with kids, two variables, HHIDPN and OPN, can be used to uniquely identify Respondent-kid pairs across waves and to link

this file with HRS raw data. The variable KIDID alone can be used to uniquely identify kids regardless of Respondent and is constructed by combining HHID (household ID), SUBHH (sub-household ID), and OPN (Other Person Number). Respondents with no kid data are not included in this file.

In the Respondent file, there is one record per person who responded to at least one HRS survey from 1992 to 2018. The file is uniquely identified by a household ID (HHID) and a person number (PN). We combined these variables into a single numeric ID variable: HHIDPN, where $HHIDPN = 1000 * HHID + PN$. This file may be merged with other HRS data by HHIDPN, or HHID and PN separately. The RAND HRS Family Data files are distributed with an electronic version of the RAND HRS Family Data documentation and are available in the following data formats:

- SAS
- Stata SE (Version 11+)
- SPSS for Windows

This release version is named RAND HRS Family Data 2018 (V2).

1.3. Merging Available Files

The HRS raw family data files are of multiple types and vary across years. We merge all of them together, and they generally consist of files at the following levels:

- **_MC:** files for HH member child. The variables include gender, birth year, marital status, income education, and contact frequency.
- **_TC:** files for financial transfers to children.
- **_FC:** files for financial transfers from children.
- **_HP:** files for helpers.
- **_SB:** files for siblings.
- **F_R:** files at the Respondent level containing measures pertaining to parents and siblings.
- **_H:** files at the household level containing measures pertaining to household members and children. The variables include inclusion in trusts, wills, and health insurance.
- **_R:** files at the Respondent level containing measures pertaining to household members and children. The variables include help with functional limitations and chores.

We also draw heavily on the restricted name files made available to us by HRS to check the quality of the longitudinal linkage of kid data. The link quality variables LINK and MULTOPN distinguish longitudinal linkages without any apparent problems from those where the link is questionable. Linkage issues are identified by checking for changes over time in key information, e.g., gender, birthyear, relationship, and name.

We made ID adjustments for the overlap cases in 1992-1998 in order to merge with other RAND HRS data products, such as the RAND HRS Longitudinal File and the RAND Fat Files. Note that we found some OPNs that were not consistent across files. Please see Appendix A for details.

1.4. Respondent-kid File

The Respondent-kid file contains one record per Respondent-kid pair from 1992 to 2018. The file only includes Respondents with kids. Two variables, HHIDPN and OPN, can be used to uniquely identify Respondent-kid pairs across waves. HHID and sub-household ID together with OPN can be used to link data in this file to raw _MC HRS data. The variable KIDID alone can be used to uniquely identify kids independent of the Respondent on each record.

We identified some cases where an OPN was re-used in a later wave for a different person. Other cases were found where a different OPN was assigned in a later wave to the same person. See the "Linking across Waves" section for details.

This file only contains records of people who were ever identified as a kid, step-kid, or kid of unknown type in any wave. We provide the variable KAREL (best guess relationship) which is derived from answers across waves. If a kid's relationship to a Respondent varies across waves, the most frequently reported relationship is assigned to KAREL. Consequently, there are some records in the file where a wave-specific relationship (KwREL) does not match our KAREL value. In previous versions of the Respondent-kid file, we only included people who were likely a kid, i.e., where our best guess relationship of the kid to the Respondent was kid, step-kid, or kid of unknown type. In the current version, we include people who were ever identified as a kid, i.e., where at least one wave-specific relationship was reported to be kid, step-kid, or kid of unknown type.

1.4.1. Observations Across Waves

In the Respondent-kid file, we organize the data at the Respondent-kid level rather than the household-kid level. Because the file is at the Respondent-kid level, the kid records will appear twice if both Respondents in a couple's household reported that kid. Users can use KwPICK=1 to pick one set of kid records to obtain a household kid-level file, i.e., the same observations in the raw _MC files. The variable KwPICK=1 selects the kid records pertaining to the Family Respondent. Starting in 2002, the kids' spouses have separate records in the _MC files. Wave-specific kids' spouse data are linked onto kid records.

Table 1.2 Number of Records Across Years

Year	HRS PR_MC File kid level	RAND Resp-kid file kid level: KwPICK=1	RAND Resp-kid file Resp-kid level
1992	24,697	24,697	42,090
1993	17,424	16,232	22,853
1994	22,741*	22,796*	38,048*
1995	15,617	14,361	19,869
1996	25,171	22,890	37,558
1998	49,013	45,120	68,800
2000	46,019	42,363	64,440
2002	70,127	41,033**	61,903**
2004	76,284	43,937**	66,679**
2006	72,080	41,403**	62,080**
2008	69,533	40,013**	58,989**
2010	83,453	48,828**	72,145**
2012	81,455	46,806**	68,493**
2014	76,005	43,330**	62,456**
2016	80,493	46,725**	66,561**
2018	68,782	39,556**	55,470**

*In 1994, the deceased sub-households (csubhh=3) are not included.
 **Starting in 2002, the kid's spouses have separate records in the _MC files,
 but these spouse records are not included in the RAND HRS Family data files.

1.5. Respondent File

The Respondent file contains one record per Respondent from 1992 to 2018. It contains summary measures about Respondents' kids, parents, and siblings.

Information about Respondents' and spouses' parents is reported in the HRS Family Section at each interview. In Waves 1, 2H, 3H, 4, and 5, the designated Family Respondent answers all questions about parents and parents-in-law in a couple household. In Waves 2A and 3A and from Wave 6 forward, each Respondent answers the questions about his or her own parents.

In Waves 1 and 2H, the raw HRS data provides parent data in separate sections with observations by parent. In Wave 2H there may be multiple observations per parent. The data may include information on up to four parents per household with up to two records for the Family Respondent's parents and up to two records for the parents-in-law. In Waves 2A and 3A and from Wave 6 forward, the raw data provide parent data in Respondent-level variables with one observation per Respondent. In Waves 3H, 4, and 5, the raw HRS data provide parent data in household-level variables with one observation per household holding information on up to four parents.

Preprocessing of Waves 1 and 2H data collapses the parent-level observations onto each Respondent record as a set of four variables for each measure pertaining to the Respondent's mother, father, mother-in-law, and father-in-law. The process takes into account whether or not the Respondent is also the Family Respondent. For Waves 2A and 3A and from Wave 6 forward, each Respondent provides information about his or her own mother and father, regardless of who the Family Respondent is. Information about parents-in-law is based on the spouse's responses. In Waves 3H, 4, and 5, the assignment of parent data is adjusted to account for the Respondent's Family Respondent status.

The sibling variables are processed similarly to the parent files. The sibling variables are derived based on the OPN reported in the following files: PR_SB and D_SB prior to Wave 6 and F_SB from Wave 6 forward. All siblings in the household are reported in PR_SB. In D_SB/F_SB, the number of reported siblings is capped at four.

1.6. Imputed Financial Transfer Amounts

There are two sets of financial transfer variables. One set is for Respondents who received financial help from kids and the other set is for Respondents who gave financial help to kids. We impute financial transfer amounts using the same imputation method as the RAND HRS income and wealth variables. Wave 1 data does not have all the elements needed for RAND HRS imputation method, so we simply provide the HRS imputed transfer amounts.

Starting with Wave 2, we impute a consistent measure for these two financial transfer amounts. For reported amounts, we take that exact amount. For reported bracketed responses, we impute amounts using the bracket data. For incomplete unfolding bracket sequence data, we first impute the bracket or likely range of values for the transfer. The imputation model predictors are Respondent age, education, gender, marital status, race, income, wealth, and number of kids.

For more detailed information, please see the section "Income and Wealth Imputations" for documentation on bracket imputation and amount imputation in the RAND HRS Longitudinal File codebook.

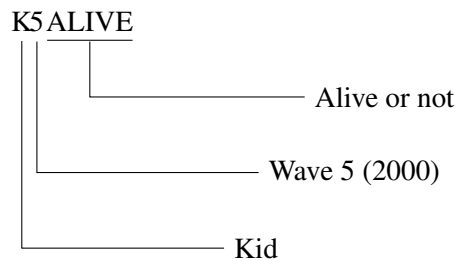
1.7. Helper Variables

There are two sections in the core data asking about kids being helpers for the Respondent. One section is E_R prior to 2002 and G_R starting in 2002. In E_R/G_R, the questions were asked about who helps with ADL, IADL, managing money, household chores, and future needs. We used the reported OPN to create the different helper variables.

The other section is E_HP prior to 2002 and G_HP starting in 2002. If helper OPNs were mentioned in ADL, IADL, and managing money questions, then additional questions were asked about those OPNs in the helper files E_HP/G_HP. This section collected detailed information about the helpers on topics such as the number of days and hours kids helped and whether they were paid or not, etc.

1.8. Variable Naming Conventions

Variable names in the RAND HRS Family Data follow the same consistent pattern of the RAND HRS. The first character indicates whether the variable refers to the reference person ("R"), spouse ("S"), or the household ("H"). In the Respondent-kid data, the prefix indicates whether the variable refers to the kid ("K") or the kid's spouse or partner ("KP"). The next segment indicates the wave to which the variable pertains: "1," "2," "3," ... "14," or "A." The "A" indicates "all," i.e., the variable is not specific to any single wave. The remaining characters describe the concept that the variable captures. For example:



Variable K5ALIVE captures whether the kid is alive or not in Wave 5.

In the Parent section, the "R" variables pertain to Respondent's parents. The "S" variables pertain to the parents of the Respondent's spouse and not to the Respondent's spouse.

1.9. Missing Values

Variables may contain missing values for several reasons. SAS and Stata offer the capability to distinguish multiple types of missing values, and we have attempted to record as much information as possible. Generally, the codes adhere to the classification in Table 1.3.

Table 1.3 Missing Codes

Code	Reason for missing
.	Reference person did not respond to this wave
.A	Age ineligible
.B	No upper bound (bracket variables)
.C	No contact
.D	Don't know
.F	No Family Respondent
.G	No grandkids
.H	Not a kid (this wave)
.I	Re-interview ineligible
.J	Web interview, missing
.K	Respondent has no kids
.L	Ineligible residency
.M	Other missing
.N	Not applicable (no will, trust or insurance)
.Q	Question was not asked this wave
.R	Refused
.S	Deceased kid
.T	Other
.U	Reference person is not married (for spouse variables)
.V	Spouse did not respond this wave (for spouse variables)
.X	Inapplicable
.Y	Alternative Wave
.Z	Not available

The coding scheme varies across variables. Consult the Data Codebook section of this document for details on individual variables. The frequency of wave-specific codes such as .C=no contact, .H=not a kid (not identified as kid, step-kid, or kid-DK type this wave), and .S=deceased kid, can vary substantially across variables. For some measures, these cases may have non-missing values reported for that wave. Applicable missing codes are only set when no non-missing data are available for each measure.

Stata introduced the ability to distinguish multiple types of missing values in its Version 8. The RAND HRS Family files in Stata SE format are for use with Version 11 or later.

2. Linking Across Waves

The RAND HRS Family data files process the linkages among kids across waves. The Respondent-kid file contains one record per person-kid pair from 1992 to 2018. The file only includes Respondents with kids; records are not included for those Respondents without kids. Two variables, HHIDPN and OPN, can be used to uniquely identify Respondent-kid pairs across waves. The variable KIDID alone can be used to uniquely identify kids independent of Respondent and is constructed by combining HHID (household ID), SUBHH (sub-household ID), and OPN (Other Person Number).

Some kids are associated with multiple SUBHH IDs over time if their parents' household split. For those cases, we generally use the sub-household value (HwSUBHH) at the first wave the kid entered the study data. The portion of the KIDID using a selected value of SUBHH together with the assigned OPN was formerly referred to as LOPN. As more HRS survey waves have become available, the derivation of LOPN as originally described in HRS documentation is no longer strictly implemented. KIDID remains constant across waves and Respondents regardless of whether households split.

2.1. Changes in File Structure over time in the HRS raw data

Information about kids, household-members, and their spouses and partners has been collected in different ways over the years.

The 1992 and 1994 household listing files, HHLIST and W2HHLIST, contain two records for a married couple – one record for the kid or household-member and one record for his/her spouse or partner.

In waves 1993, 1995, 1996, 1998, and 2000, information about a non-resident kid's spouse/partner generally is contained in the non-resident kid's record. Each resident, however, has a separate record, whether the resident is a kid, spouse/partner of kid, or other resident. In other words, for most non-resident kids, the records in these files are couple records while resident kids, resident spouses/partners of kids, and other residents usually have individual records. During these waves if a non-resident kid died, the surviving non-resident spouse was assigned their deceased spouse's OPN.

Beginning in 2002, the household-member/kid files contain a separate record for each kid, kid's spouse/partner, and other household member. All records in the household-member/kid files from 2002 forward are individual records. In other words, the file contains two records for a married couple. This results in many "new" OPNs in these years since the spouses/partners now have their own record.

2.2. Limitations

The technique of matching OPN records to track kids across waves by HHID, SUBHH, and OPN is limited in the following cases:

1. Persons who assumed the OPN number of their deceased spouse or partner during the 1993 to 2000 waves;
2. New individuals who were assigned an OPN previously belonging to a prior household member or a kid who had been dropped from the sample, e.g., deceased or moved out. The re-use of OPNs was obvious from changes in gender, birth year, relationship, and name;
3. Starting in 2002, the spouses of kids were given unique identifiers. In prior waves, data for non-resident spouses of kids was included on the kid's record;
4. For persons with more than one OPN or for OPNs used by more than one person; and
5. OPN was switched within same household.

We provide variables to characterize longitudinal linkage quality in the Respondent-kid data. Potential linkage issues are identified by checking for changes over time in key information, such as gender, age, relationship, and restricted names data provided to us by HRS. While over 90% of OPNs assigned to kids seem to be unique and stable across waves, there are two types of linkage problems we characterize.

The LINK indicator distinguishes OPNs which seem to refer to one distinct kid across waves (LINK = 1) from OPNs which seem to be assigned to more than one kid across waves (LINK=0).

The MULTOPN variable distinguishes kids who were assigned only one OPN across waves (MULTOPN=0) from kids who seem to have more than one OPN (MULTOPN>0) over time. When possible, we provide the alternate OPN of the record that may contain that kid's data (OPNALT1, OPNALT2).

Users wanting to exclude kids with identified OPN inconsistencies can select records where LINK=1 and MULTOPN=0.

2.3. Split Household

When a household splits because of divorce or separation, more than one report about a single kid may be obtained in a given wave.

In this file, if a kid is listed in both post-split households, the kid record shows up with both Respondents in their new households. However, if the kid is not listed in one of the post-split households and is listed in the other, then the kid record only shows up with the Respondent who has the kid listed in the roster and not with the Respondent where the kid is not listed.

2.4. Linking Kid Families Within Wave

Beginning in 2002 when the spouses/partners of kids were assigned their own OPNs, the spouse/partner is linked to the HRS kid using the line number reference to the kid given in the household member/kid roster. Most spouses/partners of HRS kids can be successfully linked using this information.

3. Structure of Codebook

The codebook documents all variables in the RAND HRS Family Data. This section explains how to interpret the codebook entries. The figure below shows a typical codebook page; the numbers in circles correspond to comments below.

Whether Kid Alive or Not

1

Wave	Variable Name	Variable Label	Type
1	K1ALIVE	K1ALIVE:W1 Whether Kid alive or not	Categ
2	K2ALIVE	K2ALIVE:W2 Whether Kid alive or not	Categ
3	K3ALIVE	K3ALIVE:W3 Whether Kid alive or not	Categ
4	K4ALIVE	K4ALIVE:W4 Whether Kid alive or not	Categ
5	K5ALIVE	K5ALIVE:W5 Whether Kid alive or not	Categ
6	K6ALIVE	K6ALIVE:W6 Whether Kid alive or not	Categ
7	K7ALIVE	K7ALIVE:W7 Whether Kid alive or not	Categ
8	K8ALIVE	K8ALIVE:W8 Whether Kid alive or not	Categ
9	K9ALIVE	K9ALIVE:W9 Whether Kid alive or not	Categ
10	K10ALIVE	K10ALIVE:W10 Whether Kid alive or not	Categ
11	K11ALIVE	K11ALIVE:W11 Whether Kid alive or not	Categ
12	K12ALIVE	K12ALIVE:W12 Whether Kid alive or not	Categ
13	K13ALIVE	K13ALIVE:W13 Whether Kid alive or not	Categ
14	K14ALIVE	K14ALIVE:W14 Whether Kid alive or not	Categ
3	KP3ALIVE	KP3ALIVE:W3 Whether Kidsp alive or not	Categ
4	KP4ALIVE	KP4ALIVE:W4 Whether Kidsp alive or not	Categ
5	KP5ALIVE	KP5ALIVE:W5 Whether Kidsp alive or not	Categ
6	KP6ALIVE	KP6ALIVE:W6 Whether Kidsp alive or not	Categ
7	KP7ALIVE	KP7ALIVE:W7 Whether Kidsp alive or not	Categ
8	KP8ALIVE	KP8ALIVE:W8 Whether Kidsp alive or not	Categ
9	KP9ALIVE	KP9ALIVE:W9 Whether Kidsp alive or not	Categ
10	KP10ALIVE	KP10ALIVE:W10 Whether Kidsp alive or not	Categ
11	KP11ALIVE	KP11ALIVE:W11 Whether Kidsp alive or not	Categ
12	KP12ALIVE	KP12ALIVE:W12 Whether Kidsp alive or not	Categ
13	KP13ALIVE	KP13ALIVE:W13 Whether Kidsp alive or not	Categ
14	KP14ALIVE	KP14ALIVE:W14 Whether Kidsp alive or not	Categ

2

3

4

5

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1ALIVE	42090	1.00	0.00	1.0	1.0
K2ALIVE	60617	1.00	0.04	0.0	1.0
K3ALIVE	57499	0.99	0.08	0.0	1.0
K4ALIVE	69009	0.99	0.09	0.0	1.0
K5ALIVE	64692	0.99	0.09	0.0	1.0
K6ALIVE	61959	0.99	0.12	0.0	1.0
K7ALIVE	66884	0.98	0.14	0.0	1.0
K8ALIVE	62319	0.98	0.15	0.0	1.0
K9ALIVE	59182	0.97	0.16	0.0	1.0
K10ALIVE	72368	0.97	0.16	0.0	1.0
K11ALIVE	68533	0.97	0.17	0.0	1.0
K12ALIVE	62779	0.97	0.18	0.0	1.0
K13ALIVE	66973	0.96	0.19	0.0	1.0
K14ALIVE	55935	0.96	0.20	0.0	1.0
KP3ALIVE	37857	1.00	0.04	0.0	1.0
KP4ALIVE	42514	1.00	0.04	0.0	1.0
KP5ALIVE	41152	1.00	0.05	0.0	1.0
KP6ALIVE	38357	1.00	0.05	0.0	1.0

KP7ALIVE	40684	1.00	0.06	0.0	1.0
KP8ALIVE	38937	1.00	0.06	0.0	1.0
KP9ALIVE	37466	1.00	0.05	0.0	1.0
KP10ALIVE	41141	1.00	0.03	0.0	1.0
KP11ALIVE	39640	1.00	0.03	0.0	1.0
KP12ALIVE	37079	1.00	0.04	0.0	1.0
KP13ALIVE	36685	1.00	0.04	0.0	1.0
KP14ALIVE	31343	1.00	0.03	0.0	1.0

6 Categorical Variable Codes

KwALIVE: Whether Kid alive or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible		113								
.D=DK						1				
.M=Oth missing		166				2	4	1	1	60
.R=RF		5								
0.No		90	357	610	576	893	1265	1400	1582	1852
1.Yes	42090	60527	57142	68399	64116	61066	65619	60919	57600	70516

Value	w11	w12	w13	w14
.A=Age ineligible				
.D=DK				
.M=Oth missing	171		1	22
.R=RF				
0.No	1985	2184	2401	2349
1.Yes	66548	60595	64572	53586

KPwALIVE: Whether Kidsp alive or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.M=Oth missing				2	16	1344	2138	1860	1555	1249
.R=RF										
.U=Unmarried			19570	26284	23272	22202	23857	21283	19968	29755
0.No			71	81	91	116	163	121	113	42
1.Yes			37786	42433	41061	38241	40521	38816	37353	41099

Value	w11	w12	w13	w14
.M=Oth missing	1444	1190	1196	954
.R=RF			3	
.U=Unmarried	27409	24187	28677	23173
0.No	46	50	54	31
1.Yes	39594	37029	36631	31312

7 How Constructed

KwALIVE indicates whether or not the kid is alive in this wave. It is derived from KwSTAT.

Prior to Wave 6, KPwALIVE is taken from the kid's reported answer about his/her spouse. From Wave 6 forward, KPwALIVE is derived from the kid spouse KwSTAT variable.

These variables are derived from the PR_MC section.

8 Cross Wave Differences in Original HRS Data

The question about spouse was not asked in Waves 1 and 2. In Wave 2H, the question was not asked about kids under age 18.

9 HRS Variables Used

HRS 1992:	
V8001	KIDS:AT HOME OR AWAY?
AHEAD 1993:	
B443	D20d. NRCHILD REL TO FAMILY R
B445	D21. NRCHILD REL TO SPOUSE
HRS 1994:	
W8016	E11. WHERE LIVING
AHEAD 1995:	
D13	HHMEM SP STATUS
D6	HHMEM STATUS W2
HRS 1996:	
E13	HHMEM S/P STATUS
E6	UPDATED HHMEM STATUS
HRS 1998:	
F14	HHMEM SP STATUS
F7	HHMEM STATUS
HRS 2000:	
G14	HHMEM SP STATUS - UPDATED
G7	HHMEM STATUS - UPDATED
HRS 2002-2018:	
xx056_MC	RESIDENCY STATUS

- 1 *Title*: The variables are documented in groups according to the concept that they measure. For example, there are four sets of variables under the title "Whether Kid Helps Respondent with ADLs". They are all related to kid helping Respondent with ADLs, corresponding to several waves, representing slightly different measures and kid/kid's spouse data.
- 2 *Variable Names*: This entry shows the names of variables in the group.
- 3 *Variable Labels*: This entry shows the SAS/Stata variable labels. The labels typically include the name of the variable, the wave on which it is present, and a description of its contents.
- 4 *Variable Type*: This entry indicates the type of variable. It may be continuous (Cont), categorical (Categ), or character (Char).
- 5 *Descriptive Statistics*: This entry shows descriptive statistics on each variable. They include the number of nonmissing values, the mean, standard deviation, minimum value, and maximum value.
- 6 *Categorical Value Codes*: This entry shows the value label codes. These are only relevant for categorical variables. The entry also indicates which labels are assigned to which variables and shows frequency tabulations for all categorical variables.
- 7 *How Constructed*: This entry provides background on the manner in which variables were constructed.
- 8 *Cross Wave Differences in Original HRS Data*: This entry briefly describes differences in question wording or content between interview waves.
- 9 *HRS Variables Used*: This entry provides the names and labels of raw HRS variables that were used to construct the new variables.

4. Distribution and Technical Notes

4.1. Distribution files for Web Download

The RAND HRS Family data files are distributed with an electronic version of the RAND HRS Family Data documentation and are available in the following data formats:

- SAS
- Stata SE (Version 11+)
- SPSS for Windows

This release version is named RAND HRS Family Data 2018 (V2).

The files can be downloaded from the HRS website (<http://hrsonline.isr.umich.edu>) after you have registered to use HRS data. They are zipped for downloading; you must unzip them to make them usable. They are available for download as an entire package or documentation only. There are separate format packages for SAS, Stata/SE, and SPSS.

The SAS and Stata formats differ in value labels and missing value codes. The SAS format is the most comprehensive. Stata allows value labels for integer values only, so no value labels are available for non-integer values. Beginning with version 8, Stata supports multiple codes for missing values (.X, .S, .M, etc). SPSS does not support multiple missing codes.

Table 4.1 RAND HRS Family Data Distribution Files

Distribution file name	Included Files	Description
randhrsfam1992_2018v2_sas.zip	randhrsfam1992_2018v2.pdf	Codebook
	randhrsfamk1992_2018v2.sas7bdat	SAS data: Respondent-kid level file
	randhrsfamr1992_2018v2.sas7bdat	SAS data: Respondent-level file
	formats.sas7bdat	Formats (SAS)
randhrsfam1992_2018v2_stata.zip	randhrsfam1992_2018v2.pdf	Codebook
	randhrsfamk1992_2018v2.dta	Stata data: Respondent-kid level file
	randhrsfamr1992_2018v2.dta	Stata data: Respondent-level file
randhrsfam1992_2018v2_spss.zip	randhrsfam1992_2018v2.pdf	Codebook
	randhrsfamk1992_2018v2.sav	SPSS data: Respondent-kid level file
	randhrsfamr1992_2018v2.sav	SPSS data: Respondent-level file

4.2. The SAS Format Library

Many of the derived variables on this file have been assigned SAS formats or value labels. We are no longer distributing SAS formats as a format catalog. Instead we are providing SAS code to allow users to create their own formats catalog on any computing platform.

To create a formats catalog, assuming formats.sas7bdat is in C:\randhrsfam\sasdata, simply run the following code:

```
libname library "C:\randhrsfam\sasdata";
proc format library=library cntlin=library.formats;
run;
```

This SAS code will create a file called `C:\randhrsfam\sasdata\formats.sas7bcat`

To use them from the SAS format library you must include a `LIBNAME LIBRARY` statement:

```
LIBNAME LIBRARY "C:\randhrsfam\sasdata";
```

If you do not have the `LIBNAME LIBRARY` statement in your program, SAS usually gives an error message and stops processing, unless you specify `NOFMterr` in an `OPTIONS` statement. If you prefer not to use the assigned SAS formats, you can use `"Format _ALL_"` statement in a SAS data step.

4.3. Using the RAND HRS Family Data with Other HRS Files or RAND Data Products

The Respondent file (`randhrsfamr1992_2018v2.sas7bdat`) can easily be merged by `HHIDPN (=1000*HHID+PN)` with HRS raw files and RAND HRS files.

To use the Respondent-kid file (`randhrsfamk1992_2018v2.sas7bdat`) with other HRS raw files such as MC, TC, FC, and HP, you can use `HwHHID` and `OPN` where "w" is the corresponding wave number—a value from 1 to 14. The `HwHHID` identifiers combine `HHID` with sub-household ID for each wave. They uniquely identify a household in a given wave. `HwHHID` is numeric (`HHID*10+subHH`). `OPN` is the other person number (`OPN`) in each wave.

Additional details on merging RAND HRS Family data to HRS files can be found in Appendix A.

4.4. Questions and Comments

Please let us know if you have any problems with or questions about the RAND HRS Family Data. Please direct your questions or comments to: randhrshelp@rand.org.

For more Information about RAND data products and the RAND Center for the Study of Aging, please visit us at: <https://www.rand.org/well-being/social-and-behavioral-policy/centers/aging/dataproduct.html>

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5: Data Codebook For Respondent-Kid File

Section 5A: Demographics and Identifiers

Person Specific Identifier

Wave	Variable Name	Variable Label	Type
1	HHIDPN	Household ID plus PN (Numeric)	Cont
1	HHID	HHID: HHold ID / 6-Char	Char
1	PN	Person Number (CHAR)	Char
1	RAHHIDPN	RAHHIDPN: HHold ID + Person Num /9-Char	Char

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
HHIDPN	144646	260936356.3	249228748.8	1010.0	959738010.0

How Constructed

HHIDPN is the numeric version of the combined household and person identifier that identifies each Respondent uniquely. It is set to $HHID * 1000 + PN$. RAHHIDPN is the 9-character version of HHIDPN, with leading zeroes. For example, if the HHID is 012345 and PN is 010 then HHIDPN is 12345010 and RAHHIDPN is 012345010.

HHID and PN, HHIDPN, and RAHHIDPN are all equivalent and unique identifiers, and the RAND HRS sort order is the same for all three. To merge the RAND HRS with other data sources, use the single variables HHIDPN or RAHHIDPN, or the two variables HHID and PN, whichever is available and most convenient. Other RAND data products also provide all of these identifiers. The programs used to develop the RAND HRS use HHIDPN, so that the means of the numeric ID may be checked to ensure none are missing.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
PN	PERSON NUMBER

Household Identifier

Wave	Variable Name	Variable Label	Type
1	H1HHID	H1HHID:W1 HHold ID + SubHHold /Num	Cont
2	H2HHID	H2HHID:W2 HHold ID + SubHHold /Num	Cont
3	H3HHID	H3HHID:W3 HHold ID + SubHHold /Num	Cont
4	H4HHID	H4HHID:W4 HHold ID + SubHHold /Num	Cont
5	H5HHID	H5HHID:W5 HHold ID + SubHHold /Num	Cont
6	H6HHID	H6HHID:W6 HHold ID + SubHHold /Num	Cont
7	H7HHID	H7HHID:W7 HHold ID + SubHHold /Num	Cont
8	H8HHID	H8HHID:W8 HHold ID + SubHHold /Num	Cont
9	H9HHID	H9HHID:W9 HHold ID + SubHHold /Num	Cont
10	H10HHID	H10HHID:W10 HHold ID + SubHHold /Num	Cont
11	H11HHID	H11HHID:W11 HHold ID + SubHHold /Num	Cont
12	H12HHID	H12HHID:W12 HHold ID + SubHHold /Num	Cont
13	H13HHID	H13HHID:W13 HHold ID + SubHHold /Num	Cont
14	H14HHID	H14HHID:W14 HHold ID + SubHHold /Num	Cont
1	H1HHIDC	H1HHIDC:W1 HHold ID + SubHHold /7-Char	Char
2	H2HHIDC	H2HHIDC:W2 HHold ID + SubHHold /7-Char	Char
3	H3HHIDC	H3HHIDC:W3 HHold ID + SubHHold /7-Char	Char
4	H4HHIDC	H4HHIDC:W4 HHold ID + SubHHold /7-Char	Char
5	H5HHIDC	H5HHIDC:W5 HHold ID + SubHHold /7-Char	Char
6	H6HHIDC	H6HHIDC:W6 HHold ID + SubHHold /7-Char	Char
7	H7HHIDC	H7HHIDC:W7 HHold ID + SubHHold /7-Char	Char
8	H8HHIDC	H8HHIDC:W8 HHold ID + SubHHold /7-Char	Char
9	H9HHIDC	H9HHIDC:W9 HHold ID + SubHHold /7-Char	Char
10	H10HHIDC	H10HHIDC:W10 HHold ID + SubHHold /7-Char	Char
11	H11HHIDC	H11HHIDC:W11 HHold ID + SubHHold /7-Char	Char
12	H12HHIDC	H12HHIDC:W12 HHold ID + SubHHold /7-Char	Char
13	H13HHIDC	H13HHIDC:W13 HHold ID + SubHHold /7-Char	Char
14	H14HHIDC	H14HHIDC:W14 HHold ID + SubHHold /7-Char	Char
1	H1SUBBH	H1SUBBH:W1 Sub HHold ID /1-Char	Char
2	H2SUBBH	H2SUBBH:W2 Sub HHold ID /1-Char	Char
3	H3SUBBH	H3SUBBH:W3 Sub HHold ID /1-Char	Char
4	H4SUBBH	H4SUBBH:W4 Sub HHold ID /1-Char	Char
5	H5SUBBH	H5SUBBH:W5 Sub HHold ID /1-Char	Char
6	H6SUBBH	H6SUBBH:W6 Sub HHold ID /1-Char	Char
7	H7SUBBH	H7SUBBH:W7 Sub HHold ID /1-Char	Char
8	H8SUBBH	H8SUBBH:W8 Sub HHold ID /1-Char	Char
9	H9SUBBH	H9SUBBH:W9 Sub HHold ID /1-Char	Char
10	H10SUBBH	H10SUBBH:W10 Sub HHold ID /1-Char	Char
11	H11SUBBH	H11SUBBH:W11 Sub HHold ID /1-Char	Char
12	H12SUBBH	H12SUBBH:W12 Sub HHold ID /1-Char	Char
13	H13SUBBH	H13SUBBH:W13 Sub HHold ID /1-Char	Char
14	H14SUBBH	H14SUBBH:W14 Sub HHold ID /1-Char	Char
1	HASPLIT	HASPLIT: Whether Household ever split	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1HHID	51329	502541.77	279110.26	10.0	2088670.0
H2HHID	70965	1028028.24	764595.50	10.0	2088980.0
H3HHID	66139	992020.18	753617.40	20.0	2088980.0
H4HHID	77987	1126747.32	759893.70	20.0	2134790.0
H5HHID	73352	1102587.92	754440.63	20.0	2134790.0
H6HHID	70398	1066586.14	744933.91	30.0	2134790.0
H7HHID	75918	1552449.95	1505336.30	30.0	5027610.0
H8HHID	70357	1531627.72	1508710.24	30.0	5027610.0
H9HHID	66603	1529122.48	1535519.10	30.0	5027610.0

H10HHID	80350	2814846.33	2814516.95	30.0	9597380.0
H11HHID	75398	2852509.01	2838268.62	30.0	9597380.0
H12HHID	68671	2960652.94	2888563.44	30.0	9597380.0
H13HHID	72365	3466092.24	2831228.92	100040.0	9597380.0
H14HHID	59517	3540783.97	2833749.37	100040.0	9597380.0
HASPLIT	144646	0.10	0.30	0.0	1.0

Categorical Variable Codes

HASPLIT: Whether Household ever split

Value		
0.No		129717
1.Yes		14929

How Constructed

The HwHHID identifiers combine HHID with sub-household ID for each wave. They uniquely identify a household in a given wave. HwHHID is numeric (HHID*10+subHH). HwHHIDC is the 7-character version, with leading zeroes. For example if HHID is 012345 and the Wave "w" subHH is 2 then HwHHID is 123452 and HwHHIDC is "0123452".

The HwSUBHH is the sub-household ID for each wave. Households that split are given different subHH ids by HRS.

HASPLIT indicates whether the household ever split. It is derived from HwSUBHH. If the Respondent and spouse remain in the same household, HwSUBHH remains 0 across waves and HASPLIT is 0. If the household splits, HASPLIT is 1 even if that household later reunites.

HRS Variables Used

AHEAD 1993:	
BSUBHH	1993 SUB-HOUSEHOLD IDENTIFIER
HRS 1994:	
W2SUBHH	HRS Wave 2 Sub-Household
AHEAD 1995:	
DSUBHH	1995 SUB-HOUSEHOLD IDENTIFIER
HRS 1996:	
ESUBHH	HRS WAVE 3 SUB-HOUSEHOLD ID (Char)
HRS 1998:	
FSUBHH	HRS98 SUB-HOUSEHOLD ID (Char)
HRS 2000:	
GSUBHH	2000 SUB-HOUSEHOLD IDENTIFIER
Tracker:	
HHID	HOUSEHOLD IDENTIFIER
OVHHID	OVERLAP CASE: OLD HHID
OVPN	OVERLAP CASE: OLD PN
PN	PERSON NUMBER
xSUBHH	1992-2018 SUB-HOUSEHOLD IDENTIFIER

Spouse Identifier

Wave	Variable Name	Variable Label	Type
1	S1HHIDPN	S1HHIDPN:W1 Spouse HHIDPN	Cont
2	S2HHIDPN	S2HHIDPN:W2 Spouse HHIDPN	Cont
3	S3HHIDPN	S3HHIDPN:W3 Spouse HHIDPN	Cont
4	S4HHIDPN	S4HHIDPN:W4 Spouse HHIDPN	Cont
5	S5HHIDPN	S5HHIDPN:W5 Spouse HHIDPN	Cont
6	S6HHIDPN	S6HHIDPN:W6 Spouse HHIDPN	Cont
7	S7HHIDPN	S7HHIDPN:W7 Spouse HHIDPN	Cont
8	S8HHIDPN	S8HHIDPN:W8 Spouse HHIDPN	Cont
9	S9HHIDPN	S9HHIDPN:W9 Spouse HHIDPN	Cont
10	S10HHIDPN	S10HHIDPN:W10 Spouse HHIDPN	Cont
11	S11HHIDPN	S11HHIDPN:W11 Spouse HHIDPN	Cont
12	S12HHIDPN	S12HHIDPN:W12 Spouse HHIDPN	Cont
13	S13HHIDPN	S13HHIDPN:W13 Spouse HHIDPN	Cont
14	S14HHIDPN	S14HHIDPN:W14 Spouse HHIDPN	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
S1HHIDPN	51329	41800012.73	32247356.03	0.0	208867020.0
S2HHIDPN	70659	68262627.08	74550876.16	0.0	208898020.0
S3HHIDPN	65877	63480964.74	71827043.43	0.0	208898020.0
S4HHIDPN	77737	73664767.20	77491576.94	0.0	213479020.0
S5HHIDPN	73202	69783897.14	75748930.38	0.0	213479020.0
S6HHIDPN	70297	65582749.60	73360133.79	0.0	213479020.0
S7HHIDPN	75872	105865809.7	149837442.3	0.0	502759020.0
S8HHIDPN	70357	103422543.3	150108515.0	0.0	502759020.0
S9HHIDPN	66594	101108377.0	151326307.3	0.0	502759020.0
S10HHIDPN	80335	199736307.7	275028590.9	0.0	923525020.0
S11HHIDPN	75371	200441896.3	276845292.1	0.0	958361011.0
S12HHIDPN	68479	204791077.2	281201001.8	0.0	923525020.0
S13HHIDPN	71817	240851424.9	289074700.0	0.0	923525020.0
S14HHIDPN	59044	243388024.7	289460104.9	0.0	923525020.0

How Constructed

HRS Respondents have up to 4 different individuals as spouses or partners from 1992 to 2018. Cohabiting partners are treated as spouses in this file. SwHHIDPN gives the HHIDPN of the spouse in Wave "w". The SwHHIDPN variables are derived from HHID and the spouse person numbers found in the core data and on the Tracker file. These are the numeric versions of the IDs.

There are a number of cases where the spouse PN on the Tracker file does not match the one used in the core data or in this file. In some cases, the spouse identified on the Tracker is deceased or otherwise non-responding when the Respondent indicates not being married or partnered. In other cases, the spouse PN is missing on the Tracker file but available in the core data. On this file, the SwHHIDPNs of deceased or other spouses no longer part of the couple are set to zero, and core spouse PNs are used when missing from Tracker.

If there is no spouse in a given wave, SwHHIDPN is set to zero. If SwHHIDPN is unknown, and the marital status

in a particular wave is either missing (.M) or married, SwHHIDPN is set to a special missing code of .M. If the Respondent is non-response in a given wave, SwHHIDPN is set to plain missing (.).

There are spouse versions of most respondent variables. Each wave carries that wave's spouse's demographic and other information. For example, S1COHBYR and S4COHBYR are the cohorts based on birth year for the Wave 1 and Wave 4 spouses, respectively. If the spouse in Wave 4 is the same as the spouse in Wave 1, these cohorts will be identical. But if the spouse in Wave 4 is different from the spouse in Wave 1, these cohorts could be different if the spouses' respective ages place them in different cohorts. If these spouse variables are missing because R is not married or partnered, they are set to SAS special missing .U. If they are missing because R's spouse or partner did not respond they are set to a .V missing.

HRS Variables Used

AHEAD 1995:	
DPN_SP	1995 SPOUSE/PARTNER PERSON NUMBER
HRS 1998:	
FPN_SP	1998 SPOUSE/PARTNER PERSON NUMBER
HRS 2000:	
GPN_SP	2000 SPOUSE/PARTNER PERSON NUMBER
Tracker:	
HHID	HOUSEHOLD IDENTIFIER
PN	PERSON NUMBER

Kid Identifier

Wave	Variable Name	Variable Label	Type
1	KIDID	KIDID: Kid identifier	Char
1	OPN	OTHER PERSON NUMBER	Char
6	KP6KIDID	KP6KIDID:W6 Kid spouse ID from KIDID	Char
7	KP7KIDID	KP7KIDID:W7 Kid spouse ID from KIDID	Char
8	KP8KIDID	KP8KIDID:W8 Kid spouse ID from KIDID	Char
9	KP9KIDID	KP9KIDID:W9 Kid spouse ID from KIDID	Char
10	KP10KIDID	KP10KIDID:W10 Kid spouse ID from KIDID	Char
11	KP11KIDID	KP11KIDID:W11 Kid spouse ID from KIDID	Char
12	KP12KIDID	KP12KIDID:W12 Kid spouse ID from KIDID	Char
13	KP13KIDID	KP13KIDID:W13 Kid spouse ID from KIDID	Char
14	KP14KIDID	KP14KIDID:W14 Kid spouse ID from KIDID	Char

How Constructed

KIDID is the kid identifier. For most cases, KIDID is constructed by combining HHID, the first sub-household ID in which a kid entered the study, and OPN. In some split household cases, a different sub-household ID was used for KIDID based on analysis of matching kid characteristics across Respondents. Combined with HHIDPN, KIDID uniquely identifies a Respondent-kid record. KIDID alone uniquely identifies a kid across split households where 3 or more Respondents have data for them.

HHIDPN and OPN together also uniquely identify a Respondent-kid record. Using HwHHID and OPN, users can merge this file with household member/child files, such as PR_MC and E_MC.

We found some OPNs that had been reused. This became evident when we noticed changes in gender, birth year and/or name for a given OPN while looking across waves in the restricted name files. These cases are identified by the LINK variable. Additionally, we found that some kids had been associated with more than one OPN across waves. These cases are identified with the MULTOPN variable. See codebook section "Linkage Quality" for details on longitudinal kid linking.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
------	----------------------

Wave Identifier

Wave	Variable Name	Variable Label	Type
1	INW1	INW1: =1 if Respondent W1	Categ
2	INW2	INW2: =1 if Respondent W2	Categ
3	INW3	INW3: =1 if Respondent W3	Categ
4	INW4	INW4: =1 if Respondent W4	Categ
5	INW5	INW5: =1 if Respondent W5	Categ
6	INW6	INW6: =1 if Respondent W6	Categ
7	INW7	INW7: =1 if Respondent W7	Categ
8	INW8	INW8: =1 if Respondent W8	Categ
9	INW9	INW9: =1 if Respondent W9	Categ
10	INW10	INW10: =1 if Respondent W10	Categ
11	INW11	INW11: =1 if Respondent W11	Categ
12	INW12	INW12: =1 if Respondent W12	Categ
13	INW13	INW13: =1 if Respondent W13	Categ
14	INW14	INW14: =1 if Respondent W14	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
INW1	144646	0.35	0.48	0.0	1.0
INW2	144646	0.49	0.50	0.0	1.0
INW3	144646	0.46	0.50	0.0	1.0
INW4	144646	0.54	0.50	0.0	1.0
INW5	144646	0.51	0.50	0.0	1.0
INW6	144646	0.49	0.50	0.0	1.0
INW7	144646	0.52	0.50	0.0	1.0
INW8	144646	0.49	0.50	0.0	1.0
INW9	144646	0.46	0.50	0.0	1.0
INW10	144646	0.56	0.50	0.0	1.0
INW11	144646	0.52	0.50	0.0	1.0
INW12	144646	0.47	0.50	0.0	1.0
INW13	144646	0.50	0.50	0.0	1.0
INW14	144646	0.41	0.49	0.0	1.0

Categorical Variable Codes

INWw: =1 if Respondent Ww

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.NonResp	93317	73681	78507	66659	71294	74248	68728	74289	78043	64296
1.Resp,alive	51329	70965	66139	77987	73352	70398	75918	70357	66603	80350

INWw: =1 if Respondent Ww

Value	w11	w12	w13	w14
0.NonResp	69248	75975	72281	85129
1.Resp,alive	75398	68671	72365	59517

How Constructed

The INWw variables indicate whether an individual responded to a particular wave.

Overlap Identifier for cases that moved from HRS to AHEAD
--

Wave	Variable Name	Variable Label	Type
1	RAOVLAP	RAOVLAP: Overlap/AltID case	Categ
1	RAOVRAYR	RAOVRAYR: Overlap-Original ID end yr	Cont
1	HAOAHDDH	HAOAHDDH: Overlap/AltID-Ahead(orig) HHID/Num	Cont
1	RAOAHDID	RAOAHDID: Overlap/AltID case-Ahead core HHIDPN	Cont
1	H1OHRSHH	H1OHRSHH:W1 HRS core HHID + SubHHold /Num	Cont
1	RAOHRSID	RAOHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAOVLAP	144646	0.00	0.07	0.0	3.0
RAOVRAYR	144646	0.36	26.87	0.0	2016.0
HAOAHDDH	144646	756.87	12434.61	0.0	208867.0
RAOAHDID	144646	756865.60	12434607.52	0.0	208867020.0
H1OHRSHH	144646	1544.88	28953.23	0.0	870320.0
RAOHRSID	144646	222442.11	7493381.56	0.0	906126010.0

Categorical Variable Codes

RAOVLAP: Overlap/AltID case

Value		
0.Not overlap case		144097
1.Hrs-Ahd overlap		523
2.Ahd-Ahd overlap		11
3.Hrs-Hrs overlap		15

How Constructed

Around 100 individuals responded to HRS 1992 (W1) who were AHEAD eligible, and their households were given to the AHEAD sample. From 1993 on, they are treated as AHEAD cases. On this file, these cases are identified by their AHEAD IDs, and are linked to their HRS 1992 data. These are the only AHEAD entry cohort Respondents with any W1 data. These are "HRS-AHEAD" overlap cases and are identified by RAOVLAP (=1).

There is one case that does not appear to be an overlap case, that is, it has an HRS ID and no OVHHID on the Tracker file. However, the Respondent is married in HRS W1 to a spouse who is an overlap case. The spouse is married in AHEAD to an individual who appears to be the same as the HRS-only spouse. We treat these spouses as the same person in this file.

In addition, a few individuals within the AHEAD sample married someone from a different AHEAD household. These cases have one AHEAD ID for early waves, but are assigned a new ID after the within-sample marriage. This file identifies these Respondents by their most recent AHEAD ID. RAOVRAYR gives the last year in which the original HHIDPN is assigned, i.e., the last interview before the within-sample marriage. For example, if someone married another AHEAD sample member in a different household between 1995 and 1998, RAOVRAYR=1995. These are "AHEAD-AHEAD" overlap cases and are identified by RAOVRLAP as well (=2).

RAOAHDDID is the AHEAD HHIDPN for the HRS-AHEAD overlap Respondents, and the original AHEAD ID for AHEAD-AHEAD overlap Respondents. HAOAHDHH gives just the HHID portion of RAOAHDID. On this file, HHIDPN (numeric), RAHHIDPN (character), and RAOAHDID (numeric) are all equal for HRS-AHEAD overlap cases.

For AHEAD-AHEAD overlap cases, HHIDPN and RAHHIDPN are the most recent AHEAD ID, different from the original one found in RAOAHDID. RAOAHDID matches the OVHHID and OVPN found for the AHEAD-AHEAD overlap cases on the Tracker file, and the HHID and PN found in the core data for interviews up to and including RAOVRAYR. HHIDPN and RAHHIDPN match HHID and PN found in the core data for interviews after RAOVRAYR.

RAOHRSID is the HRS HHIDPN for the HRS-AHEAD overlap Respondents. RAOHRSID is the HHIDPN that identifies R in the HRS Wave 1 Public Use Data and by OVHHID and OVPN on the Tracker file.

For the HRS-AHEAD overlap cases the HwHHID and HwHHIDC variables reflect the AHEAD household identifier in all waves. For the AHEAD-AHEAD overlap cases, HwHHID and HwHHIDC reflect the actual AHEAD sub-household for the Respondent in each wave. For example, if the Respondent was in household 200000 in 1995 and married into household 290000 in 1998, H3HHID would be 200000 and H4HHID would be 290000.

RAOHRSHH is the HRS HHID for Respondents in the overlap household, and H1HRSHH is the HRS Wave 1 HHID plus sub-household for overlap Respondents. For AHEAD-AHEAD overlap cases these HRS IDs are set to zero.

For non-overlap cases, all overlap IDs and RAOVRLAP are set to zero.

The spouse overlap flag and identifiers are taken from the Wave "w" spouse variables, i.e., from the Wave "w" spouse RAOVRLAP, RAOAHDID, RAOHRSID, and RAOVRAYR.

Cross Wave Differences in Original HRS Data

Tracker identifies all the AHEAD-AHEAD overlap cases and HRS-AHEAD overlap cases.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
OVHHID	OVERLAP CASE: OLD HHID
OVPN	OVERLAP CASE: OLD PN
PN	PERSON NUMBER

Sample Cohort

Wave	Variable Name	Variable Label	Type
1	HACOHORT	HACOHORT: Sample cohort	Categ
1	RACOHBYR	RACOHBYR: Cohort based on birth yr	Categ
1	S1COHBYR	S1COHBYR: Cohort based on birth yr	Categ
2	S2COHBYR	S2COHBYR: Cohort based on birth yr	Categ
3	S3COHBYR	S3COHBYR: Cohort based on birth yr	Categ
4	S4COHBYR	S4COHBYR: Cohort based on birth yr	Categ
5	S5COHBYR	S5COHBYR: Cohort based on birth yr	Categ
6	S6COHBYR	S6COHBYR: Cohort based on birth yr	Categ
7	S7COHBYR	S7COHBYR: Cohort based on birth yr	Categ
8	S8COHBYR	S8COHBYR: Cohort based on birth yr	Categ
9	S9COHBYR	S9COHBYR: Cohort based on birth yr	Categ
10	S10COHBYR	S10COHBYR: Cohort based on birth yr	Categ
11	S11COHBYR	S11COHBYR: Cohort based on birth yr	Categ
12	S12COHBYR	S12COHBYR: Cohort based on birth yr	Categ
13	S13COHBYR	S13COHBYR: Cohort based on birth yr	Categ
14	S14COHBYR	S14COHBYR: Cohort based on birth yr	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
HACOHORT	144646	3.53	1.83	0.0	7.0
RACOHBYR	144646	3.51	1.94	0.0	7.0
S1COHBYR	42534	3.07	0.77	0.0	7.0
S2COHBYR	52082	2.58	1.10	0.0	7.0
S3COHBYR	47447	2.65	1.09	0.0	7.0
S4COHBYR	55496	2.85	1.15	0.0	7.0
S5COHBYR	51067	2.91	1.14	0.0	7.0
S6COHBYR	47851	3.00	1.13	0.0	7.0
S7COHBYR	52027	3.39	1.33	0.0	7.0
S8COHBYR	47109	3.45	1.31	0.0	7.0
S9COHBYR	43186	3.51	1.30	0.0	7.0
S10COHBYR	53176	4.12	1.63	0.0	7.0
S11COHBYR	48783	4.20	1.61	0.0	7.0
S12COHBYR	43111	4.29	1.61	0.0	7.0
S13COHBYR	45245	4.55	1.98	0.0	7.0
S14COHBYR	36569	4.62	1.96	0.0	7.0

Categorical Variable Codes

HACOHORT: Sample cohort

Value	
0.Hrs/Ahead overlap	523
1.Ahead	25156
2.Coda	8692
3.Hrs	56816
4.WarBabies	9443
5.Early BabyBoomers	15829
6.Mid BabyBoomers	15990
7.Late BabyBoomers	12197

 RACOHBYR: Cohort based on birth yr

Value	
0.Not in any cohort	3805
1.Ahead	22953
2.Coda	16066
3.Hrs	42892
4.WarBabies	13511
5.Early BabyBoomers	15858
6.Mid BabyBoomers	15991
7.Late BabyBoomers	13570

 SwCOHBYR: Cohort based on birth yr

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		8795	18488	18356	22212	22104	22311	23643	22956	23035	26666
.V=Spouse NR			395	336	279	181	236	248	292	382	508
0.Not in any cohort		10	22	15	56	61	57	181	187	254	1269
1.Ahead		1070	12292	10006	7879	6216	4643	3425	2492	1821	1067
2.Coda		4311	6358	5703	10471	9465	8498	7613	6557	5417	4345
3.Hrs		30347	26915	25493	24387	23066	22280	21108	19303	17996	16099
4.WarBabies		4791	4526	4324	8890	8570	8482	8210	7792	7306	7579
5.Early BabyBoomers		1424	1415	1252	2594	2460	2514	8056	7665	7301	9110
6.Mid BabyBoomers		445	407	489	857	859	1016	2573	2294	2313	10646
7.Late BabyBoomers		136	147	165	362	370	361	861	819	778	3061

Value		w11	w12	w13	w14
.U=Unmarried		25962	24946	26184	21781
.V=Spouse NR		653	614	936	1167
0.Not in any cohort		1134	1181	3358	2714
1.Ahead		674	341	135	54
2.Coda		3541	2550	1473	874
3.Hrs		14477	12039	9644	7320
4.WarBabies		7142	6482	5539	4591
5.Early BabyBoomers		8815	8291	7622	6573
6.Mid BabyBoomers		10070	9406	8957	7323
7.Late BabyBoomers		2930	2821	8517	7120

How Constructed

HACOHORT identifies the cohort in which the household was originally sampled. It does not necessarily reflect a birth year range but simply indicates when and how the household entered the study. RACOHBYR identifies the cohort a Respondent fits into based on birth year. In this file all entry cohorts, that is - HRS, AHEAD, CODA, WB, EBB and MBB - are included.

There are six birth year cohorts in the HRS: 1) AHEAD, born before 1924; 2) the Children of Depression (CODA), born 1924-1930; 3) HRS, born 1931-1941; 4) War Babies (WB), born 1942-1947, (5) Early Baby Boomers (EBB), born 1948-1953, and (6) Mid Baby Boomer (MBB), born 1954-1959. RACOHBYR uses RABYEAR to assign Respondents to the cohort with the corresponding birth year range. If birth year is missing, then RACOHBYR is missing. If birth year is after 1959 then RABCOHBYR is set to zero.

The HRS sample was interviewed separately in 1992, 1994, and 1996. The AHEAD sample was interviewed separately in 1993 and 1995. In 1998, the two studies were merged and the CODA and WB cohorts were added. The EBB cohort was

added in 2004. The MBB cohort was added in 2010.

HACOHORT is assigned based on both response patterns and variables in the raw data that identify the cohort. HHIDPN could also be used, as each cohort has a unique range. HRS/AHEAD Overlap cases are identified as a separate category of their own. Please see the RAOVRLAP variable description for more information on these cases.

SwCOHBYR is taken from the Wave "w" spouse's value for RACOHBYR, i.e., based on the spouse's birth year.

See also RAHRSAMP which identifies age-eligible members of the HRS cohort (HACOHORT=3 and RACHOBYR=3) who responded to HRS 1992, and RAAHDSMP which identifies age-eligible members of the AHEAD cohort (HACOHORT=1 and RACOHBYR=1) who responded to Ahead 1993.

NOTE: At least one Respondent in a household should have a birth year appropriate for the cohort (though this is not always the case). From the HRS documentation on the weights, it appears that weights were assigned based on birth year, regardless of how a person entered the sample, beginning in 1998.

HRS Variables Used

HRS 1998:	
F461	PRELOAD COHORT
HRS 2000:	
G482	CS0Y9.PRELOAD ENTRY COHORT
HRS 2002-2018:	
xZ023	WHICH COHORT

Whether Eligible for the HRS Sample
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Wave	Variable Name	Variable Label	Type
1	RAHRSAMP	RAHRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
1	S1HRSAMP	S1HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
2	S2HRSAMP	S2HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
3	S3HRSAMP	S3HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
4	S4HRSAMP	S4HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
5	S5HRSAMP	S5HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
6	S6HRSAMP	S6HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
7	S7HRSAMP	S7HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
8	S8HRSAMP	S8HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
9	S9HRSAMP	S9HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
10	S10HRSAMP	S10HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
11	S11HRSAMP	S11HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
12	S12HRSAMP	S12HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
13	S13HRSAMP	S13HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
14	S14HRSAMP	S14HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
1	RAAHSMP	RAAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
1	S1AHSMP	S1AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
2	S2AHSMP	S2AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
3	S3AHSMP	S3AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
4	S4AHSMP	S4AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
5	S5AHSMP	S5AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
6	S6AHSMP	S6AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
7	S7AHSMP	S7AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
8	S8AHSMP	S8AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
9	S9AHSMP	S9AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
10	S10AHSMP	S10AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
11	S11AHSMP	S11AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
12	S12AHSMP	S12AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
13	S13AHSMP	S13AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
14	S14AHSMP	S14AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAHRSAMP	144646	0.27	0.44	0.0	1.0
S1HRSAMP	42534	0.68	0.46	0.0	1.0
S2HRSAMP	52166	0.49	0.50	0.0	1.0
S3HRSAMP	47536	0.51	0.50	0.0	1.0
S4HRSAMP	55539	0.41	0.49	0.0	1.0
S5HRSAMP	51098	0.42	0.49	0.0	1.0
S6HRSAMP	47887	0.43	0.49	0.0	1.0
S7HRSAMP	52039	0.37	0.48	0.0	1.0
S8HRSAMP	47126	0.37	0.48	0.0	1.0
S9HRSAMP	43205	0.37	0.48	0.0	1.0
S10HRSAMP	53190	0.26	0.44	0.0	1.0
S11HRSAMP	48886	0.26	0.44	0.0	1.0
S12HRSAMP	43162	0.24	0.43	0.0	1.0
S13HRSAMP	45268	0.19	0.39	0.0	1.0
S14HRSAMP	36816	0.17	0.38	0.0	1.0
RAAHSMP	144646	0.15	0.36	0.0	1.0

S1AHD SMP	42534	0.01	0.08	0.0	1.0
S2AHD SMP	52166	0.22	0.41	0.0	1.0
S3AHD SMP	47536	0.19	0.40	0.0	1.0
S4AHD SMP	55539	0.13	0.33	0.0	1.0
S5AHD SMP	51098	0.11	0.31	0.0	1.0
S6AHD SMP	47887	0.08	0.28	0.0	1.0
S7AHD SMP	52039	0.05	0.23	0.0	1.0
S8AHD SMP	47126	0.04	0.20	0.0	1.0
S9AHD SMP	43205	0.03	0.18	0.0	1.0
S10AHD SMP	53190	0.01	0.12	0.0	1.0
S11AHD SMP	48886	0.01	0.10	0.0	1.0
S12AHD SMP	43162	0.01	0.08	0.0	1.0
S13AHD SMP	45268	0.00	0.05	0.0	1.0
S14AHD SMP	36816	0.00	0.03	0.0	1.0

Categorical Variable Codes

RAHRSAMP: HRS Sample-Age Elig/Hrs92 Resp

Value	
0.Not in Sample	105639
1.In Samp,Hrs92 Resp b.1931	39007

SwHRSAMP: HRS Sample-Age Elig/Hrs92 Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		8795	18488	18356	22212	22104	22311	23643	22956	23035	26666
.V=Spouse NR			311	247	236	150	200	236	275	363	494
0.Not in Sample		13424	26474	23375	32829	29673	27457	32857	29797	27177	39172
1.In Samp,Hrs92 Resp b.1931		29110	25692	24161	22710	21425	20430	19182	17329	16028	14018

Value		w11	w12	w13	w14
.U=Unmarried		25962	24946	26184	21781
.V=Spouse NR		550	563	913	920
0.Not in Sample		36356	32664	36867	30468
1.In Samp,Hrs92 Resp b.1931		12530	10498	8401	6348

RAAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp

Value	
0.Not in Sample	123067
1.In Sample,Ahd93 Resp b.be	21579

SwAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried	8795	18488	18356	22212	22104	22311	23643	22956	23035	26666
.V=Spouse NR		311	247	236	150	200	236	275	363	494
0.Not in Sample	42263	40872	38311	48467	45668	43860	49177	45147	41802	52412
1.In Sample,Ahd93 Resp b.be	271	11294	9225	7072	5430	4027	2862	1979	1403	778

Value	w11	w12	w13	w14
.U=Unmarried	25962	24946	26184	21781
.V=Spouse NR	550	563	913	920
0.Not in Sample	48401	42901	45154	36773
1.In Sample,Ahd93 Resp b.be	485	261	114	43

How Constructed

These files contain observations for any individual who responded to any of the HRS or AHEAD waves, regardless of birth year.

RAHRSAMP identifies HRS-eligible individuals defined as those who are age-eligible and responded to Wave 1. HRS age-eligible individuals are those born from 1931 to 1941, according to RABDATE. A 1 indicates that the individual is HRS-eligible and a 0 indicates that he/she is not. The spouses of individuals in this sample may or may not be in the sample as well.

RAAHSMP identifies AHEAD-eligible individuals defined as those who are age-eligible and responded to Wave 2A. AHEAD age-eligible individuals are those born prior to 1924, according to RABDATE. A 1 indicates that the individual is AHEAD-eligible and a 0 indicates that he/she is not. The spouses of individuals in this sample may or may not be in the sample as well.

The SwHRSAMP and SwAHSAMP variables indicate whether the Wave "w" spouse or partner is also in these files as a Respondent, i.e., whether the spouse is HRS or AHEAD age-eligible and responded to Wave 1 or Wave 2A, respectively. A 1 indicates that the spouse is in the sample and a 0 indicates that he/she is not.

See also HACOHORT, which identifies how the household entered the study, regardless of Respondent age, and RACOHBYR, which identifies which cohort a Respondent fits into based on birth year.

Household Analysis Weight

Wave	Variable Name	Variable Label	Type
1	R1WTHH	R1WTHH:W1 Household Analysis Weight	Cont
2	R2WTHH	R2WTHH:W2 Household Analysis Weight	Cont
3	R3WTHH	R3WTHH:W3 Household Analysis Weight	Cont
4	R4WTHH	R4WTHH:W4 Household Analysis Weight	Cont
5	R5WTHH	R5WTHH:W5 Household Analysis Weight	Cont
6	R6WTHH	R6WTHH:W6 Household Analysis Weight	Cont
7	R7WTHH	R7WTHH:W7 Household Analysis Weight	Cont
8	R8WTHH	R8WTHH:W8 Household Analysis Weight	Cont
9	R9WTHH	R9WTHH:W9 Household Analysis Weight	Cont
10	R10WTHH	R10WTHH:W10 Household Analysis Weight	Cont
11	R11WTHH	R11WTHH:W11 Household Analysis Weight	Cont
12	R12WTHH	R12WTHH:W12 Household Analysis Weight	Cont
13	R13WTHH	R13WTHH:W13 Household Analysis Weight	Cont
14	R14WTHH	R14WTHH:W14 Household Analysis Weight	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1WTHH	51329	2315.79	1036.91	0.0	7380.0
R2WTHH	70965	2607.37	1213.59	0.0	10003.0
R3WTHH	66139	2692.29	1315.20	0.0	11557.0
R4WTHH	77987	3079.24	1828.50	0.0	13512.0
R5WTHH	73352	3188.75	2004.35	0.0	25973.0
R6WTHH	70398	3336.10	2089.09	0.0	13193.0
R7WTHH	75918	3588.39	2425.37	0.0	13146.0
R8WTHH	70357	3712.15	2611.60	0.0	14375.0
R9WTHH	66603	3730.24	2666.96	0.0	13209.0
R10WTHH	80350	3789.35	3132.32	0.0	17462.0
R11WTHH	75398	3868.82	3307.76	0.0	17875.0
R12WTHH	68671	4018.53	3452.84	0.0	18460.0
R13WTHH	72365	4321.78	4053.57	0.0	22500.0
R14WTHH	59517	5032.03	4795.01	0.0	25879.0

How Constructed

The household weights are taken directly from the Tracker file.

In 2010 HRS updated the household weight variables, due to a change in the CPS weights, and in part due to a calculation error.

An HRS analysis shows that these revisions do not substantially alter the weights, and do not significantly affect weighted distributions of key variables. Analyses done with the earlier versions of sampling weights should not in general require revision. Some possible exceptions include analyses that present population estimates (counts or percentages) for the 1995 AHEAD cohort or for the EBB non-minority (White/other) sample. Analyses that compare the EBB non-minority cohort to other subgroups may also be affected by the new weights. The full report can be found on the HRS website in the data description for the Tracker file.

Cross Wave Differences in Original HRS Data

The household weights on the Tracker file are based on WGTBYR, which may differ from the Respondent's BIRTHYR used as the basis for birth year derived on these files. If the WGTBYR for someone in the HRS cohort sample (see HACOHORT) is outside of 1931-1941 or missing for all Respondents in a household, then the household may have a zero weight in W1, but still be HRS eligible (someone born 1931-1941) according to the household member's BIRTHYR. The same is also true for the AHEAD sample, the only difference being that these individuals were born prior to 1924. WGTBYR was provided as a variable on Tracker V2.0 but is not included in the current file. Other variables are available on the current Tracker which may help analysts determine why weights are not as expected. They are xWHY0WGT (where "x" is A through K depending on the interview year), xWHY0HWT (beginning in 2004), and WTCOHORT, which gives the birth cohort used for calculating weights.

The weights are structured to match the CPS from 1992-2002 and the ACS from 2004 forward, which includes living, non-institutionalized Respondents. A household where the only or both Respondents are institutionalized at the time of the interview (e.g., living in a nursing home) will have zero household weights for that wave.

HRS Respondents who were given to the AHEAD study (overlap households) are assigned a weight of zero for HRS Wave 1.

Thus, there are cases where Respondents in a given wave have zero household weight for the wave on these files.

Note also that in HRS 1998, the AHEAD and HRS cohorts are combined, and the CODA and WB cohorts are added. The weights derived for waves from 1998 forward used Respondents from ALL cohorts (age-eligible for the entry cohort or not) to match the CPS/ACS-reported population sums. This means that some of the weight for the HRS birth year entry cohort is assigned to Respondents in other cohorts who happen to have been born 1931-1941, and some of the weight assigned to HRS birth year entry cohort Respondents outside the 1931-1941 range, accounts for some of the weight for other birth year entry cohorts.

HRS Variables Used

Tracker:

xWGTHH 1992-2018 WEIGHT: HOUSEHOLD-LEVEL

Person-Level Analysis Weight

Wave	Variable Name	Variable Label	Type
1	R1WTRESP	R1WTRESP:W1 Person-Level Analysis Weight	Cont
2	R2WTRESP	R2WTRESP:W2 Person-Level Analysis Weight	Cont
3	R3WTRESP	R3WTRESP:W3 Person-Level Analysis Weight	Cont
4	R4WTRESP	R4WTRESP:W4 Person-Level Analysis Weight	Cont
5	R5WTRESP	R5WTRESP:W5 Person-Level Analysis Weight	Cont
6	R6WTRESP	R6WTRESP:W6 Person-Level Analysis Weight	Cont
7	R7WTRESP	R7WTRESP:W7 Person-Level Analysis Weight	Cont
8	R8WTRESP	R8WTRESP:W8 Person-Level Analysis Weight	Cont
9	R9WTRESP	R9WTRESP:W9 Person-Level Analysis Weight	Cont
10	R10WTRESP	R10WTRESP:W10 Person-Level Analysis Weight	Cont
11	R11WTRESP	R11WTRESP:W11 Person-Level Analysis Weight	Cont
12	R12WTRESP	R12WTRESP:W12 Person-Level Analysis Weight	Cont
13	R13WTRESP	R13WTRESP:W13 Person-Level Analysis Weight	Cont
14	R14WTRESP	R14WTRESP:W14 Person-Level Analysis Weight	Cont
1	S1WTRESP	S1WTRESP:W1 Person-Level Analysis Weight	Cont
2	S2WTRESP	S2WTRESP:W2 Person-Level Analysis Weight	Cont
3	S3WTRESP	S3WTRESP:W3 Person-Level Analysis Weight	Cont
4	S4WTRESP	S4WTRESP:W4 Person-Level Analysis Weight	Cont
5	S5WTRESP	S5WTRESP:W5 Person-Level Analysis Weight	Cont
6	S6WTRESP	S6WTRESP:W6 Person-Level Analysis Weight	Cont
7	S7WTRESP	S7WTRESP:W7 Person-Level Analysis Weight	Cont
8	S8WTRESP	S8WTRESP:W8 Person-Level Analysis Weight	Cont
9	S9WTRESP	S9WTRESP:W9 Person-Level Analysis Weight	Cont
10	S10WTRESP	S10WTRESP:W10 Person-Level Analysis Weight	Cont
11	S11WTRESP	S11WTRESP:W11 Person-Level Analysis Weight	Cont
12	S12WTRESP	S12WTRESP:W12 Person-Level Analysis Weight	Cont
13	S13WTRESP	S13WTRESP:W13 Person-Level Analysis Weight	Cont
14	S14WTRESP	S14WTRESP:W14 Person-Level Analysis Weight	Cont
1	R1WTCRHH	R1WTCRHH:W1 Combined Respondent weight and NursHm Resident weight	Cont
2	R2WTCRHH	R2WTCRHH:W2 Combined Respondent weight and NursHm Resident weight	Cont
3	R3WTCRHH	R3WTCRHH:W3 Combined Respondent weight and NursHm Resident weight	Cont
4	R4WTCRHH	R4WTCRHH:W4 Combined Respondent weight and NursHm Resident weight	Cont
5	R5WTCRHH	R5WTCRHH:W5 Combined Respondent weight and NursHm Resident weight	Cont
6	R6WTCRHH	R6WTCRHH:W6 Combined Respondent weight and NursHm Resident weight	Cont
7	R7WTCRHH	R7WTCRHH:W7 Combined Respondent weight and NursHm Resident weight	Cont
8	R8WTCRHH	R8WTCRHH:W8 Combined Respondent weight and NursHm Resident weight	Cont
9	R9WTCRHH	R9WTCRHH:W9 Combined Respondent weight and NursHm Resident weight	Cont
10	R10WTCRHH	R10WTCRHH:W10 Combined Respondent weight and NursHm Resident weight	Cont
11	R11WTCRHH	R11WTCRHH:W11 Combined Respondent weight and NursHm Resident weight	Cont
12	R12WTCRHH	R12WTCRHH:W12 Combined Respondent weight and NursHm Resident weight	Cont
13	R13WTCRHH	R13WTCRHH:W13 Combined Respondent weight and NursHm Resident weight	Cont
14	R14WTCRHH	R14WTCRHH:W14 Combined Respondent weight and NursHm Resident weight	Cont
1	S1WTCRHH	S1WTCRHH:W1 Combined Respondent weight and NursHm Resident weight	Cont
2	S2WTCRHH	S2WTCRHH:W2 Combined Respondent weight and NursHm Resident weight	Cont
3	S3WTCRHH	S3WTCRHH:W3 Combined Respondent weight and NursHm Resident weight	Cont
4	S4WTCRHH	S4WTCRHH:W4 Combined Respondent weight and NursHm Resident weight	Cont
5	S5WTCRHH	S5WTCRHH:W5 Combined Respondent weight and NursHm Resident weight	Cont
6	S6WTCRHH	S6WTCRHH:W6 Combined Respondent weight and NursHm Resident weight	Cont
7	S7WTCRHH	S7WTCRHH:W7 Combined Respondent weight and NursHm Resident weight	Cont
8	S8WTCRHH	S8WTCRHH:W8 Combined Respondent weight and NursHm Resident weight	Cont
9	S9WTCRHH	S9WTCRHH:W9 Combined Respondent weight and NursHm Resident weight	Cont
10	S10WTCRHH	S10WTCRHH:W10 Combined Respondent weight and NursHm Resident weight	Cont
11	S11WTCRHH	S11WTCRHH:W11 Combined Respondent weight and NursHm Resident weight	Cont
12	S12WTCRHH	S12WTCRHH:W12 Combined Respondent weight and NursHm Resident weight	Cont
13	S13WTCRHH	S13WTCRHH:W13 Combined Respondent weight and NursHm Resident weight	Cont
14	S14WTCRHH	S14WTCRHH:W14 Combined Respondent weight and NursHm Resident weight	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1WTRESP	51329	1853.39	1355.47	0.0	7710.0
R2WTRESP	70965	2192.06	1513.52	0.0	10956.0
R3WTRESP	66139	2226.27	1596.01	0.0	13795.0
R4WTRESP	77987	3031.09	1896.90	0.0	16153.0
R5WTRESP	73352	3098.21	2030.60	0.0	27408.0
R6WTRESP	70398	3206.21	2113.49	0.0	19101.0
R7WTRESP	75918	3655.21	2656.49	0.0	16170.0
R8WTRESP	70357	3788.24	2808.84	0.0	17035.0
R9WTRESP	66603	3811.45	2884.72	0.0	16558.0
R10WTRESP	80350	3815.91	3286.89	0.0	19408.0
R11WTRESP	75398	3886.05	3446.53	0.0	19866.0
R12WTRESP	68671	4070.89	3640.99	0.0	20368.0
R13WTRESP	72365	4613.93	4516.08	0.0	42687.0
R14WTRESP	59517	5368.19	5298.62	0.0	47313.0
S1WTRESP	41104	1756.94	1397.56	0.0	7710.0
S2WTRESP	50056	2076.71	1593.46	0.0	10956.0
S3WTRESP	45860	2092.89	1640.63	0.0	13795.0
S4WTRESP	53583	2939.41	1848.98	0.0	16153.0
S5WTRESP	49883	3042.00	1962.20	0.0	12159.0
S6WTRESP	47063	3188.52	2118.76	0.0	19101.0
S7WTRESP	50786	3716.77	2721.01	0.0	16170.0
S8WTRESP	46093	3904.57	2913.04	0.0	17035.0
S9WTRESP	41997	3931.43	3012.06	0.0	16558.0
S10WTRESP	51020	3924.18	3413.91	0.0	19408.0
S11WTRESP	47042	4003.16	3586.06	0.0	19866.0
S12WTRESP	41387	4261.56	3827.13	0.0	20368.0
S13WTRESP	42432	4883.51	4796.07	0.0	42687.0
S14WTRESP	33639	5768.69	5752.28	0.0	47313.0
R1WTCRNH	51329	1853.39	1355.47	0.0	7710.0
R2WTCRNH	70965	2192.06	1513.52	0.0	10956.0
R3WTCRNH	66139	2226.27	1596.01	0.0	13795.0
R4WTCRNH	77987	3031.09	1896.90	0.0	16153.0
R5WTCRNH	73352	3157.41	2005.10	0.0	27408.0
R6WTCRNH	70398	3273.95	2082.52	0.0	19101.0
R7WTCRNH	75918	3721.27	2619.37	0.0	16170.0
R8WTCRNH	70357	3853.44	2766.44	0.0	17035.0
R9WTCRNH	66603	3880.13	2841.34	0.0	16558.0
R10WTCRNH	80350	3875.46	3251.42	0.0	19408.0
R11WTCRNH	75398	3950.07	3407.56	0.0	19866.0
R12WTCRNH	68671	4142.52	3601.82	0.0	20368.0
R13WTCRNH	72365	4685.74	4502.37	0.0	42687.0
R14WTCRNH	59517	5452.27	5295.87	0.0	49455.0
S1WTCRNH	41104	1756.94	1397.56	0.0	7710.0
S2WTCRNH	50056	2076.71	1593.46	0.0	10956.0
S3WTCRNH	45860	2092.89	1640.63	0.0	13795.0
S4WTCRNH	53583	2939.41	1848.98	0.0	16153.0
S5WTCRNH	49883	3064.94	1954.75	0.0	12159.0
S6WTCRNH	47063	3214.74	2111.69	0.0	19101.0
S7WTCRNH	50786	3742.01	2707.10	0.0	16170.0
S8WTCRNH	46093	3927.19	2896.98	0.0	17035.0
S9WTCRNH	41997	3952.23	2998.22	0.0	16558.0
S10WTCRNH	51020	3949.20	3399.80	0.0	19408.0
S11WTCRNH	47042	4027.90	3571.73	0.0	19866.0

S12WTCRNH	41387	4288.04	3812.64	0.0	20368.0
S13WTCRNH	42432	4914.39	4788.33	0.0	42687.0
S14WTCRNH	33639	5814.25	5771.76	0.0	49455.0

How Constructed

The person-level weights are taken directly from the Tracker file and assigned to RwWTRESP. The person-level weights apply to those residing in the community, so are zero for those living in a nursing home.

From Wave 5, HRS provides weights for individuals living in a nursing home. RwWTCRNH is the person-level weight and the nursing home weight combined. From Wave 1 to 4, there is no nursing home weight so RwWTCRNH equals RwWTRESP. From Wave 5, for those not living in a nursing home, RwWTCRNH equals RwWTRESP.

The spouse's person-level weight is taken from the Wave "w" spouse's variable, i.e., from the Wave "w" spouse's RwWTRESP or RwWTCRNH.

In 2010 HRS updated the weight variables, due to a change in the CPS weights, and in part due to a calculation error.

An HRS analysis shows that these revisions do not substantially alter the weights, and do not significantly affect weighted distributions of key variables. Analyses done with the earlier versions of sampling weights should not, in general, require revision. Some possible exceptions include analyses that present population estimates (counts or percentages) for the 1995 AHEAD cohort, or for the EBB non-minority (White/other) sample. Analyses that compare the EBB non-minority cohort to other subgroups may also be affected by the new weights. The full report can be found on the HRS website in the data description for the 2010 tracker file.

Cross Wave Differences in Original HRS Data

The standard HRS weights are structured to match the CPS from 1992-2002 and the ACS from 2004 forward, which includes living, non-institutionalized Respondents. HRS sets these person-level weights to zero for those not age-eligible, living outside the U.S., or living in a nursing home. From 2000, HRS provides separate person-level weights for nursing home residents. From 2016, HRS post-stratifies community-dwelling respondents using the ACS 1-year Public Use Micro Sample (PUMS) data from the year corresponding to the survey year. Because ACS PUMS does not include nursing home as a separate category, the nursing home resident post-stratification uses the ACS 5-year Summary File (SF) and intercensal estimates of nursing home residents.

The person-level weights on the Tracker file are based on WGTBYR which differ from the Respondent's BIRTHYR used as the basis for birth year derived on these files. If the WGTBYR for someone in the HRS cohort sample (see HACOHORT) is outside of 1931-1941 or missing, then a Respondent may have a zero weight in W1, but still be HRS eligible (someone born 1931-1941) according to BIRTHYR. The same is also true for the AHEAD sample, the only difference being that these individuals were born prior to 1924. WGTBYR was provided as a variable on Tracker V2.0, but has not been included on more recent versions of Tracker. Other variables available on more recent versions of Tracker may help analysts determine why weights are not as expected. They are xWHY0WGT (where "x" is A through P depending on the interview year), xWHY0RWT (beginning in 2004), and WTCOHORT, which gives the birth cohort used for calculating weights.

A Respondent who is institutionalized, e.g., in a nursing home, at the time of the interview will have a zero person-level

weight for that wave.

HRS Respondents who were given to the AHEAD study (overlap households) are assigned a weight of zero for HRS Wave 1.

Thus, there are cases where Respondents in a given wave have a zero person-level weight for the wave on these files.

Note also that in HRS 1998 the AHEAD and HRS cohorts are combined, and the CODA and WB cohorts are added. The weights derived for waves from 1998 forward used Respondents from ALL cohorts (age-eligible for the entry cohort or not) to match the CPS/ACS-reported population sums. This means that some of the weight for the HRS birth year entry cohort is assigned to Respondents in other cohorts who happen to have been born 1931-1941, and some of the weight assigned to HRS birth year entry cohort Respondents outside the 1931-1941 range, accounts for some of the weight for other birth year entry cohorts.

HRS Variables Used

Tracker:

xWGTR	1992-2018 WEIGHT: RESPONDENT-LEVEL
xWGTRNH	2000-2018 WEIGHT: NURSING HOME RESIDENT

Whether Couple Household

Wave	Variable Name	Variable Label	Type
1	H1CPL	H1CPL:W1 Whether couple HHold	Categ
2	H2CPL	H2CPL:W2 Whether couple HHold	Categ
3	H3CPL	H3CPL:W3 Whether couple HHold	Categ
4	H4CPL	H4CPL:W4 Whether couple HHold	Categ
5	H5CPL	H5CPL:W5 Whether couple HHold	Categ
6	H6CPL	H6CPL:W6 Whether couple HHold	Categ
7	H7CPL	H7CPL:W7 Whether couple HHold	Categ
8	H8CPL	H8CPL:W8 Whether couple HHold	Categ
9	H9CPL	H9CPL:W9 Whether couple HHold	Categ
10	H10CPL	H10CPL:W10 Whether couple HHold	Categ
11	H11CPL	H11CPL:W11 Whether couple HHold	Categ
12	H12CPL	H12CPL:W12 Whether couple HHold	Categ
13	H13CPL	H13CPL:W13 Whether couple HHold	Categ
14	H14CPL	H14CPL:W14 Whether couple HHold	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1CPL	51329	0.83	0.38	0.0	1.0
H2CPL	70965	0.74	0.44	0.0	1.0
H3CPL	66139	0.72	0.45	0.0	1.0
H4CPL	77987	0.72	0.45	0.0	1.0
H5CPL	73352	0.70	0.46	0.0	1.0
H6CPL	70398	0.68	0.47	0.0	1.0
H7CPL	75918	0.69	0.46	0.0	1.0
H8CPL	70357	0.67	0.47	0.0	1.0
H9CPL	66603	0.65	0.48	0.0	1.0
H10CPL	80350	0.67	0.47	0.0	1.0
H11CPL	75398	0.66	0.48	0.0	1.0
H12CPL	68671	0.64	0.48	0.0	1.0
H13CPL	72365	0.64	0.48	0.0	1.0
H14CPL	59517	0.63	0.48	0.0	1.0

Categorical Variable Codes

HwCPL: Whether couple HHold

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.Not a couple HH		8795	18488	18356	22212	22104	22311	23643	22956	23026	26666
1.Couple HH		42534	52477	47783	55775	51248	48087	52275	47401	43577	53684

Value		w11	w12	w13	w14
0.Not a couple HH		25962	24946	26184	21781
1.Couple HH		49436	43725	46181	37736

How Constructed

HwCPL indicates whether this household is treated as a couple household or not. Households in HRS can consist of a single Respondent or a couple. HwCPL is set to "1" if the Respondent is married (RwMSTAT or RwmSTATH is married or partnered), partnered (RwMPART=1), or if there are two Respondents in the wave-specific household (HwHHRESP=2). Otherwise a single Respondent is assumed, and HwCPL is set to "0." As with most other RAND HRS variables, HwCPL is missing in waves where the Respondent does not respond.

Financial, Family Respondent

Wave	Variable Name	Variable Label	Type
1	R1FAMR	R1FAMR:W1 Whether Family Resp	Categ
2	R2FAMR	R2FAMR:W2 Whether Family Resp	Categ
3	R3FAMR	R3FAMR:W3 Whether Family Resp	Categ
4	R4FAMR	R4FAMR:W4 Whether Family Resp	Categ
5	R5FAMR	R5FAMR:W5 Whether Family Resp	Categ
6	R6FAMR	R6FAMR:W6 Whether Family Resp	Categ
7	R7FAMR	R7FAMR:W7 Whether Family Resp	Categ
8	R8FAMR	R8FAMR:W8 Whether Family Resp	Categ
9	R9FAMR	R9FAMR:W9 Whether Family Resp	Categ
10	R10FAMR	R10FAMR:W10 Whether Family Resp	Categ
11	R11FAMR	R11FAMR:W11 Whether Family Resp	Categ
12	R12FAMR	R12FAMR:W12 Whether Family Resp	Categ
13	R13FAMR	R13FAMR:W13 Whether Family Resp	Categ
14	R14FAMR	R14FAMR:W14 Whether Family Resp	Categ
1	S1FAMR	S1FAMR:W1 Whether Family Resp	Categ
2	S2FAMR	S2FAMR:W2 Whether Family Resp	Categ
3	S3FAMR	S3FAMR:W3 Whether Family Resp	Categ
4	S4FAMR	S4FAMR:W4 Whether Family Resp	Categ
5	S5FAMR	S5FAMR:W5 Whether Family Resp	Categ
6	S6FAMR	S6FAMR:W6 Whether Family Resp	Categ
7	S7FAMR	S7FAMR:W7 Whether Family Resp	Categ
8	S8FAMR	S8FAMR:W8 Whether Family Resp	Categ
9	S9FAMR	S9FAMR:W9 Whether Family Resp	Categ
10	S10FAMR	S10FAMR:W10 Whether Family Resp	Categ
11	S11FAMR	S11FAMR:W11 Whether Family Resp	Categ
12	S12FAMR	S12FAMR:W12 Whether Family Resp	Categ
13	S13FAMR	S13FAMR:W13 Whether Family Resp	Categ
14	S14FAMR	S14FAMR:W14 Whether Family Resp	Categ
1	R1FINR	R1FINR:W1 Whether Financial Resp	Categ
2	R2FINR	R2FINR:W2 Whether Financial Resp	Categ
3	R3FINR	R3FINR:W3 Whether Financial Resp	Categ
4	R4FINR	R4FINR:W4 Whether Financial Resp	Categ
5	R5FINR	R5FINR:W5 Whether Financial Resp	Categ
6	R6FINR	R6FINR:W6 Whether Financial Resp	Categ
7	R7FINR	R7FINR:W7 Whether Financial Resp	Categ
8	R8FINR	R8FINR:W8 Whether Financial Resp	Categ
9	R9FINR	R9FINR:W9 Whether Financial Resp	Categ
10	R10FINR	R10FINR:W10 Whether Financial Resp	Categ
11	R11FINR	R11FINR:W11 Whether Financial Resp	Categ
12	R12FINR	R12FINR:W12 Whether Financial Resp	Categ
13	R13FINR	R13FINR:W13 Whether Financial Resp	Categ
14	R14FINR	R14FINR:W14 Whether Financial Resp	Categ
1	S1FINR	S1FINR:W1 Whether Financial Resp	Categ
2	S2FINR	S2FINR:W2 Whether Financial Resp	Categ
3	S3FINR	S3FINR:W3 Whether Financial Resp	Categ
4	S4FINR	S4FINR:W4 Whether Financial Resp	Categ
5	S5FINR	S5FINR:W5 Whether Financial Resp	Categ
6	S6FINR	S6FINR:W6 Whether Financial Resp	Categ
7	S7FINR	S7FINR:W7 Whether Financial Resp	Categ
8	S8FINR	S8FINR:W8 Whether Financial Resp	Categ
9	S9FINR	S9FINR:W9 Whether Financial Resp	Categ
10	S10FINR	S10FINR:W10 Whether Financial Resp	Categ
11	S11FINR	S11FINR:W11 Whether Financial Resp	Categ
12	S12FINR	S12FINR:W12 Whether Financial Resp	Categ
13	S13FINR	S13FINR:W13 Whether Financial Resp	Categ
14	S14FINR	S14FINR:W14 Whether Financial Resp	Categ
1	H1ANYFAM	H1ANYFAM:W1 Whether any FamR in HH	Categ
2	H2ANYFAM	H2ANYFAM:W2 Whether any FamR in HH	Categ
3	H3ANYFAM	H3ANYFAM:W3 Whether any FamR in HH	Categ
4	H4ANYFAM	H4ANYFAM:W4 Whether any FamR in HH	Categ
5	H5ANYFAM	H5ANYFAM:W5 Whether any FamR in HH	Categ
6	H6ANYFAM	H6ANYFAM:W6 Whether any FamR in HH	Categ

7	H7ANYFAM	H7ANYFAM:W7 Whether any FamR in HH	Categ
8	H8ANYFAM	H8ANYFAM:W8 Whether any FamR in HH	Categ
9	H9ANYFAM	H9ANYFAM:W9 Whether any FamR in HH	Categ
10	H10ANYFAM	H10ANYFAM:W10 Whether any FamR in HH	Categ
11	H11ANYFAM	H11ANYFAM:W11 Whether any FamR in HH	Categ
12	H12ANYFAM	H12ANYFAM:W12 Whether any FamR in HH	Categ
13	H13ANYFAM	H13ANYFAM:W13 Whether any FamR in HH	Categ
14	H14ANYFAM	H14ANYFAM:W14 Whether any FamR in HH	Categ
1	H1ANYFIN	H1ANYFIN:W1 Whether any FinR in HH	Categ
2	H2ANYFIN	H2ANYFIN:W2 Whether any FinR in HH	Categ
3	H3ANYFIN	H3ANYFIN:W3 Whether any FinR in HH	Categ
4	H4ANYFIN	H4ANYFIN:W4 Whether any FinR in HH	Categ
5	H5ANYFIN	H5ANYFIN:W5 Whether any FinR in HH	Categ
6	H6ANYFIN	H6ANYFIN:W6 Whether any FinR in HH	Categ
7	H7ANYFIN	H7ANYFIN:W7 Whether any FinR in HH	Categ
8	H8ANYFIN	H8ANYFIN:W8 Whether any FinR in HH	Categ
9	H9ANYFIN	H9ANYFIN:W9 Whether any FinR in HH	Categ
10	H10ANYFIN	H10ANYFIN:W10 Whether any FinR in HH	Categ
11	H11ANYFIN	H11ANYFIN:W11 Whether any FinR in HH	Categ
12	H12ANYFIN	H12ANYFIN:W12 Whether any FinR in HH	Categ
13	H13ANYFIN	H13ANYFIN:W13 Whether any FinR in HH	Categ
14	H14ANYFIN	H14ANYFIN:W14 Whether any FinR in HH	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FAMR	51329	0.59	0.49	0.0	1.0
R2FAMR	70965	0.64	0.48	0.0	1.0
R3FAMR	66139	0.65	0.48	0.0	1.0
R4FAMR	77987	0.65	0.48	0.0	1.0
R5FAMR	73352	0.66	0.48	0.0	1.0
R6FAMR	70398	0.67	0.47	0.0	1.0
R7FAMR	75918	0.66	0.47	0.0	1.0
R8FAMR	70357	0.67	0.47	0.0	1.0
R9FAMR	66603	0.68	0.47	0.0	1.0
R10FAMR	80350	0.67	0.47	0.0	1.0
R11FAMR	75398	0.68	0.47	0.0	1.0
R12FAMR	68671	0.69	0.46	0.0	1.0
R13FAMR	72365	0.69	0.46	0.0	1.0
R14FAMR	59517	0.70	0.46	0.0	1.0
S1FAMR	41104	0.50	0.50	0.0	1.0
S2FAMR	50056	0.50	0.50	0.0	1.0
S3FAMR	45860	0.50	0.50	0.0	1.0
S4FAMR	53583	0.50	0.50	0.0	1.0
S5FAMR	49883	0.50	0.50	0.0	1.0
S6FAMR	47063	0.50	0.50	0.0	1.0
S7FAMR	50786	0.50	0.50	0.0	1.0
S8FAMR	46093	0.50	0.50	0.0	1.0
S9FAMR	41997	0.50	0.50	0.0	1.0
S10FAMR	51020	0.50	0.50	0.0	1.0
S11FAMR	47042	0.50	0.50	0.0	1.0
S12FAMR	41387	0.50	0.50	0.0	1.0
S13FAMR	42432	0.50	0.50	0.0	1.0
S14FAMR	33639	0.49	0.50	0.0	1.0
R1FINR	51329	0.59	0.49	0.0	1.0
R2FINR	70965	0.64	0.48	0.0	1.0
R3FINR	66139	0.65	0.48	0.0	1.0

R4FINR	77987	0.65	0.48	0.0	1.0
R5FINR	73352	0.66	0.47	0.0	1.0
R6FINR	70398	0.67	0.47	0.0	1.0
R7FINR	75918	0.67	0.47	0.0	1.0
R8FINR	70357	0.67	0.47	0.0	1.0
R9FINR	66603	0.68	0.47	0.0	1.0
R10FINR	80350	0.68	0.47	0.0	1.0
R11FINR	75398	0.69	0.46	0.0	1.0
R12FINR	68671	0.70	0.46	0.0	1.0
R13FINR	72365	0.70	0.46	0.0	1.0
R14FINR	59517	0.70	0.46	0.0	1.0
S1FINR	41104	0.50	0.50	0.0	1.0
S2FINR	50056	0.50	0.50	0.0	1.0
S3FINR	45860	0.50	0.50	0.0	1.0
S4FINR	53583	0.50	0.50	0.0	1.0
S5FINR	49883	0.50	0.50	0.0	1.0
S6FINR	47063	0.50	0.50	0.0	1.0
S7FINR	50786	0.50	0.50	0.0	1.0
S8FINR	46093	0.50	0.50	0.0	1.0
S9FINR	41997	0.50	0.50	0.0	1.0
S10FINR	51020	0.50	0.50	0.0	1.0
S11FINR	47042	0.50	0.50	0.0	1.0
S12FINR	41387	0.49	0.50	0.0	1.0
S13FINR	42432	0.49	0.50	0.0	1.0
S14FINR	33639	0.49	0.50	0.0	1.0
H1ANYFAM	51329	0.99	0.10	0.0	1.0
H2ANYFAM	70965	0.99	0.11	0.0	1.0
H3ANYFAM	66139	1.00	0.07	0.0	1.0
H4ANYFAM	77987	0.99	0.10	0.0	1.0
H5ANYFAM	73352	0.99	0.08	0.0	1.0
H6ANYFAM	70398	1.00	0.02	0.0	1.0
H7ANYFAM	75918	0.99	0.07	0.0	1.0
H8ANYFAM	70357	1.00	0.07	0.0	1.0
H9ANYFAM	66603	1.00	0.07	0.0	1.0
H10ANYFAM	80350	0.99	0.11	0.0	1.0
H11ANYFAM	75398	0.99	0.09	0.0	1.0
H12ANYFAM	68671	0.99	0.09	0.0	1.0
H13ANYFAM	72365	0.98	0.13	0.0	1.0
H14ANYFAM	59517	0.97	0.16	0.0	1.0
H1ANYFIN	51329	0.99	0.09	0.0	1.0
H2ANYFIN	70965	0.99	0.10	0.0	1.0
H3ANYFIN	66139	0.99	0.07	0.0	1.0
H4ANYFIN	77987	0.99	0.09	0.0	1.0
H5ANYFIN	73352	0.99	0.07	0.0	1.0
H6ANYFIN	70398	1.00	0.04	0.0	1.0
H7ANYFIN	75918	1.00	0.05	0.0	1.0
H8ANYFIN	70357	1.00	0.05	0.0	1.0
H9ANYFIN	66603	1.00	0.06	0.0	1.0
H10ANYFIN	80350	0.99	0.08	0.0	1.0
H11ANYFIN	75398	0.99	0.08	0.0	1.0
H12ANYFIN	68671	0.99	0.08	0.0	1.0
H13ANYFIN	72365	0.99	0.11	0.0	1.0
H14ANYFIN	59517	0.98	0.13	0.0	1.0

Categorical Variable Codes

RwFAMR: Whether Family Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		21006	25876	23193	27474	25242	23441	25763	23272	21229	26337
1.Yes		30323	45089	42946	50513	48110	46957	50155	47085	45374	54013

Value		w11	w12	w13	w14
0.No		23970	21118	22346	18117
1.Yes		51428	47553	50019	41400

SwFAMR: Whether Family Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		8795	18488	18356	22212	22104	22311	23643	22956	23035	26666
.V=Spouse NR		1430	2421	1923	2192	1365	1024	1489	1308	1571	2664
0.No		20566	24940	22941	26910	25063	23592	25428	23122	21027	25638
1.Yes		20538	25116	22919	26673	24820	23471	25358	22971	20970	25382

Value		w11	w12	w13	w14
.U=Unmarried		25962	24946	26184	21781
.V=Spouse NR		2394	2338	3749	4097
0.No		23654	20866	21386	17020
1.Yes		23388	20521	21046	16619

RwFINR: Whether Financial Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		20912	25613	23181	27186	25146	23469	25415	23012	21061	25770
1.Yes		30417	45352	42958	50801	48206	46929	50503	47345	45542	54580

Value		w11	w12	w13	w14
0.No		23743	20925	21798	17587
1.Yes		51655	47746	50567	41930

SwFINR: Whether Financial Resp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried	8795	18488	18356	22212	22104	22311	23643	22956	23035	26666
.V=Spouse NR	1430	2421	1923	2192	1365	1024	1489	1308	1571	2664
0.No	20579	25163	22993	26969	25119	23666	25582	23231	21146	25727
1.Yes	20525	24893	22867	26614	24764	23397	25204	22862	20851	25293

Value	w11	w12	w13	w14
.U=Unmarried	25962	24946	26184	21781
.V=Spouse NR	2394	2338	3749	4097
0.No	23746	20945	21441	17062
1.Yes	23296	20442	20991	16577

HwANYFAM: Whether any FamR in HH

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No	468	917	310	810	422	21	423	339	300	976
1.Yes	50861	70048	65829	77177	72930	70377	75495	70018	66303	79374

Value	w11	w12	w13	w14
0.No	623	597	1311	1498
1.Yes	74775	68074	71054	58019

HwANYFIN: Whether any FinR in HH

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No	387	722	372	581	382	120	229	188	251	498
1.Yes	50942	70243	65767	77406	72970	70278	75689	70169	66352	79852

Value	w11	w12	w13	w14
0.No	488	483	818	1010
1.Yes	74910	68188	71547	58507

How Constructed

In couple households, household level questions about finances are answered by one individual designated the "Financial Respondent," and questions about family are answered by the individual designated the "Family Respondent." The Financial Respondent may be the same as the Family Respondent, or not, depending on the household. In single households, the only Respondent is both the Financial and Family Respondent.

RwFINR and RwFAMR indicate whether the Respondent is the designated Financial and Family Respondent, respectively. These flags are set to "1" if the designated Respondent, or "0" if not.

HwANYFIN indicates if any individual in the household is the Financial Respondent, and HwANYFAM indicates

the same for the Family Respondent. A value of "0" in HwANYFIN or HwANYFAM indicates that there is no Financial or Family Respondent, respectively, and thus no household level information on the relevant topics. HwANYFIN and HwANYFAM are set to .S for the deceased Respondents in Wave 2 in previous versions of RANDHRS. We exclude the W2 deceased Respondents in this version.

SwFINR and SwFAMR are taken from the Wave "w" spouse's value for RwFINR and RwFAMR, respectively.

HRS Variables Used

Tracker:

xFAMR	1992-2018	WHETHER FAMILY RESPONDENT
xFINR	1992-2018	WHETHER FINANCIAL RESPONDENT
xSUBHH	1992-2018	SUB-HOUSEHOLD IDENTIFIER

Whether Kid in the Core Data

Wave	Variable Name	Variable Label	Type
1	K1IND	K1IND:W1 Whether kid in the core data	Categ
2	K2IND	K2IND:W2 Whether kid in the core data	Categ
3	K3IND	K3IND:W3 Whether kid in the core data	Categ
4	K4IND	K4IND:W4 Whether kid in the core data	Categ
5	K5IND	K5IND:W5 Whether kid in the core data	Categ
6	K6IND	K6IND:W6 Whether kid in the core data	Categ
7	K7IND	K7IND:W7 Whether kid in the core data	Categ
8	K8IND	K8IND:W8 Whether kid in the core data	Categ
9	K9IND	K9IND:W9 Whether kid in the core data	Categ
10	K10IND	K10IND:W10 Whether kid in the core data	Categ
11	K11IND	K11IND:W11 Whether kid in the core data	Categ
12	K12IND	K12IND:W12 Whether kid in the core data	Categ
13	K13IND	K13IND:W13 Whether kid in the core data	Categ
14	K14IND	K14IND:W14 Whether kid in the core data	Categ
6	KP6IND	KP6IND:W6 Whether Kidsp in the core data	Categ
7	KP7IND	KP7IND:W7 Whether Kidsp in the core data	Categ
8	KP8IND	KP8IND:W8 Whether Kidsp in the core data	Categ
9	KP9IND	KP9IND:W9 Whether Kidsp in the core data	Categ
10	KP10IND	KP10IND:W10 Whether Kidsp in the core data	Categ
11	KP11IND	KP11IND:W11 Whether Kidsp in the core data	Categ
12	KP12IND	KP12IND:W12 Whether Kidsp in the core data	Categ
13	KP13IND	KP13IND:W13 Whether Kidsp in the core data	Categ
14	KP14IND	KP14IND:W14 Whether Kidsp in the core data	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1IND	144646	0.29	0.45	0.0	1.0
K2IND	144646	0.42	0.49	0.0	1.0
K3IND	144646	0.40	0.49	0.0	1.0
K4IND	144646	0.48	0.50	0.0	1.0
K5IND	144646	0.45	0.50	0.0	1.0
K6IND	144646	0.43	0.49	0.0	1.0
K7IND	144646	0.46	0.50	0.0	1.0
K8IND	144646	0.43	0.49	0.0	1.0
K9IND	144646	0.41	0.49	0.0	1.0
K10IND	144646	0.50	0.50	0.0	1.0
K11IND	144646	0.47	0.50	0.0	1.0
K12IND	144646	0.43	0.50	0.0	1.0
K13IND	144646	0.46	0.50	0.0	1.0
K14IND	144646	0.38	0.49	0.0	1.0
KP6IND	122444	0.31	0.46	0.0	1.0
KP7IND	120789	0.34	0.47	0.0	1.0
KP8IND	123363	0.32	0.46	0.0	1.0
KP9IND	124678	0.30	0.46	0.0	1.0
KP10IND	114891	0.36	0.48	0.0	1.0
KP11IND	117237	0.34	0.47	0.0	1.0
KP12IND	120459	0.31	0.46	0.0	1.0
KP13IND	115969	0.32	0.47	0.0	1.0
KP14IND	121473	0.26	0.44	0.0	1.0

Categorical Variable Codes

KwIND: Whether kid in the core data

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.Not in data		10255	83745	87219	75846	80206	82743	77967	82566	85657	72501
1.In data		42090	60901	57427	68800	64440	61903	66679	62080	58989	72145

Value		w11	w12	w13	w14
0.Not in data		76153	82190	78085	89176
1.In data		68493	62456	66561	55470

KPwIND: Whether Kidsp in the core data

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried							22202	23857	21283	19968	29755
0.Not in data							84087	80067	84397	87210	73723
1.In data							38357	40722	38966	37468	41168

Value		w11	w12	w13	w14
.U=Unmarried		27409	24187	28677	23173
0.Not in data		77529	83380	79281	90130
1.In data		39708	37079	36688	31343

How Constructed

KwIND indicates whether the Respondent-kid pair is present in the core data at each wave, i.e., the records are in the PR_MC (preload HH member child file) and the E_MC (Family Structure HH member child file).

Because the file is a Respondent-kid level file, kid records will appear twice if it is a couple household and both members have been core Respondents. In couple households where one Respondent does not respond in a particular wave (INWw=0) and the other Respondent does (INWw=1), their kid could have one record with KwIND=0 and another record with KwIND=1. If KwIND=0 for both records of one kid, either there was no reported data for that kid or both parents were non-Respondents for that wave. If KwIND=1 for both records of one kid, that kid's data will appear on the record of each parent. Please see the KwPICK variable description for more information on how to select one of the kid's records.

Starting with Wave 6 (2002), the kids' spouses have separate records in the _MC files. These data are included on the kids' records rather than as separate records on this file.

KPwIND indicates whether the kid's spouse is listed in each wave.

Longitudinal Linkage Quality

Wave	Variable Name	Variable Label	Type
1	LINK	LINK: OPN assigned to only 1 kid across wvs	Categ
1	MULTOPN	MULTOPN: Kid assigned >1 OPN across wvs	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
LINK	144646	0.98	0.13	0.0	1.0
MULTOPN	144646	0.06	0.29	0.0	2.0

Categorical Variable Codes

LINK: OPN assigned to only 1 kid across wvs

Value	
0.OPN assigned to >1 kid	2555
1.OPN assigned to 1 kid	142091

MULTOPN: Kid assigned >1 OPN across wvs

Value	MULTOPN
0.no multiple OPNs evident	138027
1.alt OPN identified	4740
2.alt OPN inconclusive	1879

How Constructed

Kid data are merged across waves using household IDs and OPN. Linkage quality is assessed for two types of problems generally rooted in early wave data inconsistencies:

- one OPN assigned to more than one person over time, and
- multiple OPNs assigned to one person over time.

The LINK indicator distinguishes cases where the longitudinal linkage appears to be the same kid across waves from those where the OPN may have been assigned to more than one person over time. Linkage problems are identified by checking for substantial between-wave differences in key information such as gender, birthyear, relationship and restricted names data for 1992-2014 made available to us from HRS. These cases developed for a number of reasons, including when OPNs of

newly deceased non-resident kids in the raw 1993 to 2000 data were subsequently used for the surviving spouses.

MULTOPN is a categorical variable characterizing evidence that a kid was associated with more than one OPN longitudinally. Where MULTOPN=1, kids have values for OPNALT1 (and OPNALT2), referring to another Respondent-kid level record (or two) containing their data. Restricted names data were primarily used for these determinations, along with gender, birthyear, relationship and whether data are from non-concurrent waves. Names data were not available for all kids in all waves. Kids who appear possibly associated with more than one OPN based on similar demographics and wave data availability but are missing consistent names data have a MULTOPN=2 and no values for OPNALT1 (and OPNALT2).

Users wanting to exclude kids with identified OPN inconsistencies can select records where LINK=1 and MULTOPN=0.

Note that both LINK and MULTOPN measures were derived from kid data within each Respondent. In split households, kid data may have a varying level of consistency among Respondents to which they are linked.

Pick the Kid Records

Wave	Variable Name	Variable Label	Type
1	KAPICK	KAPICK: Pick the kid record from longest lived R	Categ
1	K1PICK	K1PICK:W1 Pick the kid records from FamR	Categ
2	K2PICK	K2PICK:W2 Pick the kid records from FamR	Categ
3	K3PICK	K3PICK:W3 Pick the kid records from FamR	Categ
4	K4PICK	K4PICK:W4 Pick the kid records from FamR	Categ
5	K5PICK	K5PICK:W5 Pick the kid records from FamR	Categ
6	K6PICK	K6PICK:W6 Pick the kid records from FamR	Categ
7	K7PICK	K7PICK:W7 Pick the kid records from FamR	Categ
8	K8PICK	K8PICK:W8 Pick the kid records from FamR	Categ
9	K9PICK	K9PICK:W9 Pick the kid records from FamR	Categ
10	K10PICK	K10PICK:W10 Pick the kid records from FamR	Categ
11	K11PICK	K11PICK:W11 Pick the kid records from FamR	Categ
12	K12PICK	K12PICK:W12 Pick the kid records from FamR	Categ
13	K13PICK	K13PICK:W13 Pick the kid records from FamR	Categ
14	K14PICK	K14PICK:W14 Pick the kid records from FamR	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
KAPICK	144646	0.61	0.49	0.0	1.0
K1PICK	42090	0.59	0.49	0.0	1.0
K2PICK	60901	0.64	0.48	0.0	1.0
K3PICK	57427	0.65	0.48	0.0	1.0
K4PICK	68800	0.66	0.48	0.0	1.0
K5PICK	64440	0.66	0.47	0.0	1.0
K6PICK	61903	0.66	0.47	0.0	1.0
K7PICK	66684	0.66	0.47	0.0	1.0
K8PICK	62080	0.67	0.47	0.0	1.0
K9PICK	58990	0.68	0.47	0.0	1.0
K10PICK	72145	0.68	0.47	0.0	1.0
K11PICK	68493	0.68	0.47	0.0	1.0
K12PICK	62456	0.69	0.46	0.0	1.0
K13PICK	66561	0.70	0.46	0.0	1.0
K14PICK	55470	0.71	0.45	0.0	1.0

Categorical Variable Codes

KAPICK: Pick the kid record from longest lived R

Value		
0.No		56907
1.Yes		87739

KwPICK: Pick the kid records from FamR

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		17393	21873	20176	23680	22077	20870	22747	20677	18977	23317
1.Yes		24697	39028	37251	45120	42363	41033	43937	41403	40013	48828

Value		w11	w12	w13	w14
0.No		21687	19126	19836	15914
1.Yes		46806	43330	46725	39556

How Constructed

Because the file is at the Respondent-kid level, a particular kid will appear in two records if they are connected to a couple household and both members are core Respondents. Some kids may appear in three or more records within households of Respondents who have more than one spouse over time. The PICK variables can be used to select kid records in different ways.

KAPICK is the indicator for selecting only one record per kid. If a kid is only linked to one Respondent over time, that Respondent-kid record is selected. If a kid is linked to two or more Respondents, KAPICK selects the record from the Respondent with the most waves of data. If both members of a couple are present throughout the data, the record with the most waves as Family Respondent is selected. This variable is derived from the INWw flags and FamR. Records with KAPICK=1 only contain kid data linked to that particular Respondent.

KwPICK is the wave specific indicator for selecting one kid record per sub-household. KwPICK selects the record of the Family Respondent if it is a couple household. For split households, one kid may appear in two records with KwPICK=1 if former spouses are both Family Respondents for their respective sub-households.

Kid Relationship to Respondent (Best Guess)
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Wave	Variable Name	Variable Label	Type
1	KAREL	KAREL: Kid Relation to Resp (best guess)	Categ
1	K1REL	K1REL:W1 Kid Relation to Resp from core data	Categ
2	K2REL	K2REL:W2 Kid Relation to Resp from core data	Categ
3	K3REL	K3REL:W3 Kid Relation to Resp from core data	Categ
4	K4REL	K4REL:W4 Kid Relation to Resp from core data	Categ
5	K5REL	K5REL:W5 Kid Relation to Resp from core data	Categ
6	K6REL	K6REL:W6 Kid Relation to Resp from core data	Categ
7	K7REL	K7REL:W7 Kid Relation to Resp from core data	Categ
8	K8REL	K8REL:W8 Kid Relation to Resp from core data	Categ
9	K9REL	K9REL:W9 Kid Relation to Resp from core data	Categ
10	K10REL	K10REL:W10 Kid Relation to Resp from core data	Categ
11	K11REL	K11REL:W11 Kid Relation to Resp from core data	Categ
12	K12REL	K12REL:W12 Kid Relation to Resp from core data	Categ
13	K13REL	K13REL:W13 Kid Relation to Resp from core data	Categ
14	K14REL	K14REL:W14 Kid Relation to Resp from core data	Categ
1	KARELEQ	KARELEQ:KwREL values equal across waves	Categ
10	K10RELFLG	K10RELFLG:W10 Kid/Stepkid switch flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
KAREL	144646	1.31	1.02	1.0	12.0
K1REL	42090	1.18	0.55	1.0	12.0
K2REL	60886	1.21	0.91	1.0	12.0
K3REL	57381	1.18	0.86	1.0	12.0
K4REL	68789	1.19	0.88	1.0	12.0
K5REL	64438	1.23	1.04	1.0	12.0
K6REL	61895	1.30	1.18	1.0	14.0
K7REL	66660	1.32	1.13	1.0	14.0
K8REL	62058	1.34	1.21	1.0	14.0
K9REL	58966	1.36	1.28	1.0	14.0
K10REL	72032	1.39	1.27	1.0	14.0
K11REL	68395	1.46	1.50	1.0	14.0
K12REL	62394	1.48	1.61	1.0	14.0
K13REL	66520	1.49	1.67	1.0	14.0
K14REL	55443	1.51	1.72	1.0	14.0
KARELEQ	144646	0.81	0.39	0.0	1.0
K10RELFLG	72145	0.13	0.34	0.0	1.0

Categorical Variable Codes

KAREL: Kid Relation to Resp (best guess)

Value	
1.kid	116502
2.step-kid	24940
3.grandkid	158
6.kid-in-law	1094
7.kid-DK type	1419
8.sibling	7
9.sib-in-law	3
10.parent/par-in-law/step-p	24
11.other relative	57
12.other	442

KwREL: Kid Relation to Resp from core data

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.M=Oth missing			46	11	2	8	24	22	24	113
.X=Inapplicable		15								
1.kid	35626	54178	50683	60032	55490	51740	54874	50473	47332	56369
2.step-kid	6250	5624	6127	8153	8142	8769	10064	9877	9988	13421
3.grandkid		9	54	75	80	52	71	68	81	101
5.professional			4	1	1	1				
6.kid-in-law	9		21	64	142	753	860	877	776	850
7.kid-DK type	204	974	253	67	47	136	431	342	280	835
8.sibling			1	4	4	7	6	3	7	
9.sib-in-law			2	9	23		3	6	3	
10.parent/par-in-law/step-p			10	74	71	9	21	17	10	17
11.other relative		11	14	38	40	47	44	44	52	77
12.other	1	90	213	275	398	195	212	225	331	47
13.former step-kid						134	14	55	47	171
14.former kid-in-law						59	59	68	66	134

Value	w11	w12	w13	w14
.M=Oth missing	98	62	41	27
.X=Inapplicable				
1.kid	52831	48024	51236	42189
2.step-kid	13046	12065	12883	11355
3.grandkid	95	84	74	33
5.professional				
6.kid-in-law	750	680	609	429
7.kid-DK type	882	544	495	352
8.sibling	7	4	4	5
9.sib-in-law	4	5	2	3
10.parent/par-in-law/step-p	18	6	2	4
11.other relative	78	53	42	9
12.other	342	648	864	586
13.former step-kid	225	194	224	428
14.former kid-in-law	117	87	85	50

KARELEQ: KwREL values equal across waves

Value	
0=no (KwREL values vary)	26886
1=yes (KwREL values equal)	117760

K10RELFLG: Kid/Stepkid switch flag

Value		w10
0		62768
1		9377

How Constructed

KAREL is the best guess kid relationship to the Respondent. It is processed from the answers across waves. The most frequently reported relationship is used if the relationship changes across waves. If two relationship types tie in frequency, the relationship code of lower value is assigned to KAREL.

KwREL is the wave-specific relationship to the Respondent given in the core data.

This file contains people ever identified as a kid, i.e., KwREL is 1=kid, 2=step-kid, 7=kid-DK type, in any wave.

Because some records have a variety of wave-specific relationship (KwREL) values reported, we created KARELEQ as a flag that indicates whether the relationship to Respondent is reported consistently across waves. Cases for which KARELEQ=1 have equal values of KwREL over time. Cases for which KARELEQ=0 can be attributed to variation in relationship reporting, possible coding errors in the HRS raw data, and OPNs which may have been used for more than one person over time.

K10RELFLG indicates a systematic relationship coding switch from "kid" to "stepkid" or vice versa which frequently occurred between Wave 10 and adjacent waves (Wave 9 and/or Wave 11).

HRS Variables Used

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HRS 1992:
  V8006      KIDS:REL TO R      :IMP
  V8007      KIDS:REL TO H/P    :IMP
AHEAD 1993:
  B418      D5d. HHM REL TO FAMILY R
  B421      D6. HHM REL TO SPOUSE
HRS 1994:
  W8003      RELATIONSHIP TO R
  W8007      E1F-G. STEPHCHILD OF SP?
AHEAD 1995:
  D10      HHMEM REL TO IDFM
  D11      HHMEM REL TO IDNFM
HRS 1996:
  E10      HHMEM REL TO FAMILY R
  E11      HHMEN REL TO NONFAM R
HRS 1998:
  F11A     HHMEM REL TO IDFM - UPDATED - CORRECTED
  F12     HHMEM REL TO IDNFM - UPDATED
HRS 2000:
  G11     HHMEM REL TO IDFM - UPDATED
  G12     HHMEM REL TO IDNFM - UPDATED
HRS 2002-2018:
  xX061_MC  RELATIONSHIP TO R-UPDATED
  xX063_MC  RELATIONSHIP TO SPOUSE/PARTNER OF R

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Kid Birth Year

Wave	Variable Name	Variable Label	Type
1	KABYEARBG	KABYEARBG: Birth year (best guess)	Categ
1	K1BYEAR	K1BYEAR:W1 Kid Birth Year reported each wave	Categ
2	K2BYEAR	K2BYEAR:W2 Kid Birth Year reported each wave	Categ
3	K3BYEAR	K3BYEAR:W3 Kid Birth Year reported each wave	Categ
4	K4BYEAR	K4BYEAR:W4 Kid Birth Year reported each wave	Categ
5	K5BYEAR	K5BYEAR:W5 Kid Birth Year reported each wave	Categ
6	K6BYEAR	K6BYEAR:W6 Kid Birth Year reported each wave	Categ
7	K7BYEAR	K7BYEAR:W7 Kid Birth Year reported each wave	Categ
8	K8BYEAR	K8BYEAR:W8 Kid Birth Year reported each wave	Categ
9	K9BYEAR	K9BYEAR:W9 Kid Birth Year reported each wave	Categ
10	K10BYEAR	K10BYEAR:W10 Kid Birth Year reported each wave	Categ
11	K11BYEAR	K11BYEAR:W11 Kid Birth Year reported each wave	Categ
12	K12BYEAR	K12BYEAR:W12 Kid Birth Year reported each wave	Categ
13	K13BYEAR	K13BYEAR:W13 Kid Birth Year reported each wave	Categ
14	K14BYEAR	K14BYEAR:W14 Kid Birth Year reported each wave	Categ
3	KP3BYEAR	KP3BYEAR:W3 Kidsp Birth Year reported each wave	Categ
4	KP4BYEAR	KP4BYEAR:W4 Kidsp Birth Year reported each wave	Categ
5	KP5BYEAR	KP5BYEAR:W5 Kidsp Birth Year reported each wave	Categ
6	KP6BYEAR	KP6BYEAR:W6 Kidsp Birth Year reported each wave	Categ
7	KP7BYEAR	KP7BYEAR:W7 Kidsp Birth Year reported each wave	Categ
8	KP8BYEAR	KP8BYEAR:W8 Kidsp Birth Year reported each wave	Categ
9	KP9BYEAR	KP9BYEAR:W9 Kidsp Birth Year reported each wave	Categ
10	KP10BYEAR	KP10BYEAR:W10 Kidsp Birth Year reported each wave	Categ
11	KP11BYEAR	KP11BYEAR:W11 Kidsp Birth Year reported each wave	Categ
12	KP12BYEAR	KP12BYEAR:W12 Kidsp Birth Year reported each wave	Categ
13	KP13BYEAR	KP13BYEAR:W13 Kidsp Birth Year reported each wave	Categ
14	KP14BYEAR	KP14BYEAR:W14 Kidsp Birth Year reported each wave	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
KABYEARBG	140948	1967.66	15.99	1904.0	2018.0
K1BYEAR	41903	1963.32	7.24	1932.0	1991.0
K2BYEAR	60331	1957.36	11.23	1909.0	1993.0
K3BYEAR	56995	1958.00	11.08	1908.0	1996.0
K4BYEAR	68342	1959.80	11.08	1904.0	1998.0
K5BYEAR	64025	1960.44	10.89	1904.0	2000.0
K6BYEAR	61373	1961.10	10.70	1908.0	2003.0
K7BYEAR	65929	1964.01	11.83	1908.0	2005.0
K8BYEAR	61593	1964.48	11.65	1914.0	2006.0
K9BYEAR	58529	1965.16	11.52	1914.0	2007.0
K10BYEAR	71110	1970.33	13.24	1914.0	2011.0
K11BYEAR	67577	1971.04	13.07	1914.0	2012.0
K12BYEAR	61780	1971.92	12.94	1914.0	2014.0
K13BYEAR	65200	1976.00	13.91	1914.0	2017.0
K14BYEAR	54383	1976.72	13.70	1914.0	2018.0
KP3BYEAR	30675	1955.57	10.58	1906.0	1983.0
KP4BYEAR	38912	1957.35	10.16	1908.0	1994.0
KP5BYEAR	38046	1958.24	10.05	1901.0	1983.0
KP6BYEAR	37153	1959.56	10.08	1901.0	2002.0
KP7BYEAR	39338	1961.73	10.55	1901.0	2005.0
KP8BYEAR	37790	1962.79	10.74	1901.0	2006.0

KP9BYEAR	36312	1963.86	10.84	1903.0	2007.0
KP10BYEAR	39621	1967.11	11.53	1903.0	2011.0
KP11BYEAR	38436	1968.35	11.65	1907.0	2012.0
KP12BYEAR	35940	1969.65	11.71	1907.0	2014.0
KP13BYEAR	35163	1972.49	12.20	1903.0	2017.0
KP14BYEAR	29890	1973.72	12.24	1903.0	2018.0

How Constructed

KABYEARBG is the kid's best guess birth year. It is processed from the answers across waves. The most frequently reported birth year is used if birth year changed across waves.

KwBYEAR is the wave-specific kid's birth year reported in that wave.

We found reported birth years prior to 1900; the most frequent of these records listed 1897 as the birth year. We cross checked these records with Respondent birth year and determined that these are reporting errors. We recoded these cases as .M (other missing).

KPwBYEAR is taken from the Respondent's report of the kid's spouse.

Cross Wave Differences in Original HRS Data

The question about kid's spouse birth year was not asked in Waves 1 and 2.

HRS Variables Used

HRS 1992:	
V8005	KIDS:AGE :IMP
AHEAD 1993:	
B422YR	HHMEM YEAR BORN
B447YR	D22-D23. NRCHILD YEAR BORN
HRS 1994:	
W8002	CHILD AGE
AHEAD 1995:	
D17	HHMEM W1 YR BORN
HRS 1996:	
E17	HHMEM PREV WAVE R YEAR BORN
HRS 1998:	
F16	HHMEM MEM YR BORN - UPDATED
F17	HHMEM SP YR BORN - UPDATED
HRS 2000:	
G16	HHMEM MEM YR BORN - UPDATED
G17	HHMEM SP YR BORN - UPDATED
HRS 2002-2018:	
xx067_MC	YEAR BORN-UPDATED

Kid Age at Interview

Wave	Variable Name	Variable Label	Type
1	K1AGEBG	K1AGEBG:W1 Age (best guess)	Categ
2	K2AGEBG	K2AGEBG:W2 Age (best guess)	Categ
3	K3AGEBG	K3AGEBG:W3 Age (best guess)	Categ
4	K4AGEBG	K4AGEBG:W4 Age (best guess)	Categ
5	K5AGEBG	K5AGEBG:W5 Age (best guess)	Categ
6	K6AGEBG	K6AGEBG:W6 Age (best guess)	Categ
7	K7AGEBG	K7AGEBG:W7 Age (best guess)	Categ
8	K8AGEBG	K8AGEBG:W8 Age (best guess)	Categ
9	K9AGEBG	K9AGEBG:W9 Age (best guess)	Categ
10	K10AGEBG	K10AGEBG:W10 Age (best guess)	Categ
11	K11AGEBG	K11AGEBG:W11 Age (best guess)	Categ
12	K12AGEBG	K12AGEBG:W12 Age (best guess)	Categ
13	K13AGEBG	K13AGEBG:W13 Age (best guess)	Categ
14	K14AGEBG	K14AGEBG:W14 Age (best guess)	Categ
1	K1AGE	K1AGE:W1 Kid Age reported each wave	Categ
2	K2AGE	K2AGE:W2 Kid Age reported each wave	Categ
3	K3AGE	K3AGE:W3 Kid Age reported each wave	Categ
4	K4AGE	K4AGE:W4 Kid Age reported each wave	Categ
5	K5AGE	K5AGE:W5 Kid Age reported each wave	Categ
6	K6AGE	K6AGE:W6 Kid Age reported each wave	Categ
7	K7AGE	K7AGE:W7 Kid Age reported each wave	Categ
8	K8AGE	K8AGE:W8 Kid Age reported each wave	Categ
9	K9AGE	K9AGE:W9 Kid Age reported each wave	Categ
10	K10AGE	K10AGE:W10 Kid Age reported each wave	Categ
11	K11AGE	K11AGE:W11 Kid Age reported each wave	Categ
12	K12AGE	K12AGE:W12 Kid Age reported each wave	Categ
13	K13AGE	K13AGE:W13 Kid Age reported each wave	Categ
14	K14AGE	K14AGE:W14 Kid Age reported each wave	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1AGEBG	50225	28.51	7.66	0.0	86.0
K2AGEBG	69298	35.74	11.24	0.0	88.0
K3AGEBG	64720	37.25	11.03	0.0	90.0
K4AGEBG	76268	37.69	11.22	0.0	94.0
K5AGEBG	71856	39.13	11.06	0.0	96.0
K6AGEBG	68922	40.49	10.86	0.0	94.0
K7AGEBG	74262	39.60	11.96	0.0	96.0
K8AGEBG	68920	41.27	11.77	0.0	100.0
K9AGEBG	65289	42.68	11.60	0.0	102.0
K10AGEBG	78462	39.94	13.24	0.0	104.0
K11AGEBG	73784	41.17	13.07	0.0	106.0
K12AGEBG	67249	42.37	12.95	0.0	106.0
K13AGEBG	70284	40.67	13.84	0.0	108.0
K14AGEBG	57976	41.92	13.70	0.0	110.0
K1AGE	41642	28.68	7.24	1.0	60.0
K2AGE	59731	36.27	10.93	1.0	84.0
K3AGE	56441	37.85	10.90	0.0	88.0
K4AGE	67607	38.29	11.05	0.0	94.0
K5AGE	63593	39.58	10.88	0.0	96.0
K6AGE	60968	40.94	10.72	0.0	105.0
K7AGE	65290	40.07	11.83	1.0	109.0
K8AGE	61199	41.57	11.67	1.0	111.0

K9AGE	58189	42.88	11.54	1.0	113.0
K10AGE	68777	40.34	13.12	0.0	96.0
K11AGE	66798	41.14	13.05	0.0	115.0
K12AGE	61429	42.17	12.92	0.0	100.0
K13AGE	64698	40.35	13.77	0.0	102.0
K14AGE	54297	41.41	13.65	0.0	104.0

How Constructed

KwAGEBG is the best guess kid age and is calculated from the kid's best guess birth year (KABYEARBG) and interview year.

KwAGE is the wave-specific kid age and is calculated from the kid's reported birth year and interview year.

We found some cases where KwAGEBG or KwAGE is greater than 85. We checked these cases and their reported relationships are kids or step-kids. We used their reported birth year to calculate the KwAGEBG or KwAGE.

HRS Variables Used

HRS 1992:	
V8005	KIDS:AGE :IMP
AHEAD 1993:	
B422YR	HHMEM YEAR BORN
B447YR	D22-D23. NRCHILD YEAR BORN
HRS 1994:	
W8002	CHILD AGE
AHEAD 1995:	
D17	HHMEM W1 YR BORN
D18	HHMEM W1 SPIN YR BORN
HRS 1996:	
E17	HHMEM PREV WAVE R YEAR BORN
E18	HHMEM PREV WAVE S/P YEAR BORN
HRS 1998:	
F16	HHMEM MEM YR BORN - UPDATED
F17	HHMEM SP YR BORN - UPDATED
HRS 2000:	
G16	HHMEM MEM YR BORN - UPDATED
G17	HHMEM SP YR BORN - UPDATED
HRS 2002-2018:	
xX067_MC	YEAR BORN-UPDATED

Kid Gender

Wave	Variable Name	Variable Label	Type
1	KAGENDERBG	KAGENDERBG: Gender (best guess)	Categ
1	K1GENDER	K1GENDER:W1 Kid gender reported each wave	Categ
2	K2GENDER	K2GENDER:W2 Kid gender reported each wave	Categ
3	K3GENDER	K3GENDER:W3 Kid gender reported each wave	Categ
4	K4GENDER	K4GENDER:W4 Kid gender reported each wave	Categ
5	K5GENDER	K5GENDER:W5 Kid gender reported each wave	Categ
6	K6GENDER	K6GENDER:W6 Kid gender reported each wave	Categ
7	K7GENDER	K7GENDER:W7 Kid gender reported each wave	Categ
8	K8GENDER	K8GENDER:W8 Kid gender reported each wave	Categ
9	K9GENDER	K9GENDER:W9 Kid gender reported each wave	Categ
10	K10GENDER	K10GENDER:W10 Kid gender reported each wave	Categ
11	K11GENDER	K11GENDER:W11 Kid gender reported each wave	Categ
12	K12GENDER	K12GENDER:W12 Kid gender reported each wave	Categ
13	K13GENDER	K13GENDER:W13 Kid gender reported each wave	Categ
14	K14GENDER	K14GENDER:W14 Kid gender reported each wave	Categ
6	KP6GENDER	KP6GENDER:W6 Kidsp gender reported each wave	Categ
7	KP7GENDER	KP7GENDER:W7 Kidsp gender reported each wave	Categ
8	KP8GENDER	KP8GENDER:W8 Kidsp gender reported each wave	Categ
9	KP9GENDER	KP9GENDER:W9 Kidsp gender reported each wave	Categ
10	KP10GENDER	KP10GENDER:W10 Kidsp gender reported each wave	Categ
11	KP11GENDER	KP11GENDER:W11 Kidsp gender reported each wave	Categ
12	KP12GENDER	KP12GENDER:W12 Kidsp gender reported each wave	Categ
13	KP13GENDER	KP13GENDER:W13 Kidsp gender reported each wave	Categ
14	KP14GENDER	KP14GENDER:W14 Kidsp gender reported each wave	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
KAGENDERBG	144249	1.50	0.50	1.0	2.0
K1GENDER	41979	1.49	0.50	1.0	2.0
K2GENDER	60755	1.50	0.50	1.0	2.0
K3GENDER	57425	1.49	0.50	1.0	2.0
K4GENDER	68789	1.50	0.50	1.0	2.0
K5GENDER	64440	1.50	0.50	1.0	2.0
K6GENDER	61810	1.50	0.50	1.0	2.0
K7GENDER	66506	1.50	0.50	1.0	2.0
K8GENDER	62033	1.49	0.50	1.0	2.0
K9GENDER	58952	1.49	0.50	1.0	2.0
K10GENDER	72139	1.49	0.50	1.0	2.0
K11GENDER	68491	1.49	0.50	1.0	2.0
K12GENDER	62453	1.50	0.50	1.0	2.0
K13GENDER	66558	1.50	0.50	1.0	2.0
K14GENDER	55466	1.49	0.50	1.0	2.0
KP6GENDER	38355	1.50	0.50	1.0	2.0
KP7GENDER	40720	1.50	0.50	1.0	2.0
KP8GENDER	38960	1.50	0.50	1.0	2.0
KP9GENDER	37459	1.50	0.50	1.0	2.0
KP10GENDER	41155	1.50	0.50	1.0	2.0
KP11GENDER	39700	1.50	0.50	1.0	2.0
KP12GENDER	37069	1.50	0.50	1.0	2.0
KP13GENDER	36678	1.50	0.50	1.0	2.0

KP14GENDER	31330	1.50	0.50	1.0	2.0
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Categorical Variable Codes

KAGENDERBG: Gender (best guess)

Value		
.M=Missing		397
1.Male		72842
2.Female		71407

KwGENDER: Kid gender reported each wave

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK							3				
.M=Missing		111	5	2	9		90	173	47	37	6
.R=Refuse			141		2						
1.Male		21400	30593	29013	34566	32389	31139	33583	31393	29852	36565
2.Female		20579	30162	28412	34223	32051	30671	32923	30640	29100	35574

Value		w11	w12	w13	w14
.D=DK					
.M=Missing		2	3	3	4
.R=Refuse					
1.Male		34627	31505	33588	28079
2.Female		33864	30948	32970	27387

KPwGENDER: Kidsp gender reported each wave

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK							2				
.M=Missing							1344	2102	1837	1562	1235
.U=Unmarried							22202	23857	21283	19968	29755
1.Male							19257	20401	19436	18642	20391
2.Female							19098	20319	19524	18817	20764

Value		w11	w12	w13	w14
.D=DK					
.M=Missing		1384	1200	1206	967
.U=Unmarried		27409	24187	28677	23173
1.Male		19720	18387	18336	15551
2.Female		19980	18682	18342	15779

How Constructed

KAGENDERBG is the kid's best guess gender. It is processed from the responses across waves. The most frequently reported gender is used if gender changed across waves.

KwGENDER is the wave-specific report of kid's gender.

From Wave 6 forward, KPwGENDER is taken from the Family Respondent's report on the kid's spouse.

Cross Wave Differences in Original HRS Data

Prior to Wave 6, KPwGENDER is not available because there is no linkage information to the kid's spouse record.

HRS Variables Used

HRS 1992:		
V8004	KIDS:SEX	:IMP
AHEAD 1993:		
B417	D5c. HHM SEX	
B442	D20c. NRCHILD SEX	
HRS 1994:		
W8001	CHILD GENDER	
AHEAD 1995:		
D9	HHMEM SEX	
HRS 1996:		
E9	UPDATED HHMEM SEX	
HRS 1998:		
F10	HHMEM MEM SEX	
HRS 2000:		
G10	HHMEM MEM SEX - UPDATED	
HRS 2002-2018:		
xX060_MC	SEX OF INDIVIDUAL-UPDATED	

Kid Marital Status

Wave	Variable Name	Variable Label	Type
1	K1MSTAT	K1MSTAT:W1 Kid marital status	Categ
2	K2MSTAT	K2MSTAT:W2 Kid marital status	Categ
3	K3MSTAT	K3MSTAT:W3 Kid marital status	Categ
4	K4MSTAT	K4MSTAT:W4 Kid marital status	Categ
5	K5MSTAT	K5MSTAT:W5 Kid marital status	Categ
6	K6MSTAT	K6MSTAT:W6 Kid marital status	Categ
7	K7MSTAT	K7MSTAT:W7 Kid marital status	Categ
8	K8MSTAT	K8MSTAT:W8 Kid marital status	Categ
9	K9MSTAT	K9MSTAT:W9 Kid marital status	Categ
10	K10MSTAT	K10MSTAT:W10 Kid marital status	Categ
11	K11MSTAT	K11MSTAT:W11 Kid marital status	Categ
12	K12MSTAT	K12MSTAT:W12 Kid marital status	Categ
13	K13MSTAT	K13MSTAT:W13 Kid marital status	Categ
14	K14MSTAT	K14MSTAT:W14 Kid marital status	Categ
6	KP6MSTAT	KP6MSTAT:W6 Kidsp marital status	Categ
7	KP7MSTAT	KP7MSTAT:W7 Kidsp marital status	Categ
8	KP8MSTAT	KP8MSTAT:W8 Kidsp marital status	Categ
9	KP9MSTAT	KP9MSTAT:W9 Kidsp marital status	Categ
10	KP10MSTAT	KP10MSTAT:W10 Kidsp marital status	Categ
11	KP11MSTAT	KP11MSTAT:W11 Kidsp marital status	Categ
12	KP12MSTAT	KP12MSTAT:W12 Kidsp marital status	Categ
13	KP13MSTAT	KP13MSTAT:W13 Kidsp marital status	Categ
14	KP14MSTAT	KP14MSTAT:W14 Kidsp marital status	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1MSTAT	38384	0.54	0.50	0.0	1.0
K2MSTAT	57897	0.61	0.49	0.0	2.0
K3MSTAT	57320	0.61	0.51	0.0	2.0
K4MSTAT	68749	0.60	0.51	0.0	2.0
K5MSTAT	64406	0.62	0.51	0.0	2.0
K6MSTAT	61817	0.70	0.60	0.0	3.0
K7MSTAT	66545	0.74	0.64	0.0	3.0
K8MSTAT	61976	0.76	0.65	0.0	3.0
K9MSTAT	58941	0.77	0.66	0.0	3.0
K10MSTAT	72109	0.69	0.65	0.0	3.0
K11MSTAT	68373	0.71	0.66	0.0	3.0
K12MSTAT	62325	0.74	0.67	0.0	3.0
K13MSTAT	66446	0.70	0.69	0.0	3.0
K14MSTAT	55383	0.76	0.76	0.0	3.0
KP6MSTAT	38356	1.09	0.36	1.0	3.0
KP7MSTAT	40710	1.14	0.41	1.0	3.0
KP8MSTAT	38948	1.16	0.43	1.0	3.0
KP9MSTAT	37468	1.17	0.43	1.0	3.0
KP10MSTAT	41168	1.17	0.38	1.0	3.0
KP11MSTAT	39708	1.19	0.39	1.0	3.0
KP12MSTAT	37079	1.20	0.41	1.0	3.0
KP13MSTAT	36688	1.23	0.43	1.0	3.0
KP14MSTAT	31343	1.30	0.54	1.0	3.0

Categorical Variable Codes

KwMSTAT: Kid marital status

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	2900	1848								
.C=No contact		82								
.D=DK	581	179	66	19	11					
.M=Oth missing	225	679	30	28	23	86	134	104	48	36
.R=RF		126	11	4						
.S=Deceased Kid		90								
0.Not married/Div/Sep/Wid	17804	22613	22970	28132	25691	22202	23857	21283	19968	29755
1.Married	20580	35058	33799	39734	37816	36948	37427	35005	33186	35205
2.Partnered		226	551	883	899	1732	4278	4765	4891	7080
3.Other						935	983	923	896	69

Value	w11	w12	w13	w14
.A=Age ineligible				
.C=No contact				
.D=DK				
.M=Oth missing	120	131	115	87
.R=RF				
.S=Deceased Kid				
0.Not married/Div/Sep/Wid	27409	24187	28677	23173
1.Married	33384	30442	28964	23699
2.Partnered	7506	7643	8759	7332
3.Other	74	53	46	1179

KPwMSTAT: Kidsp marital status

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.M=Oth missing						1345	2112	1849	1553	1222
.U=Unmarried						22202	23857	21283	19968	29755
1.Married						35802	35880	33675	32027	34275
2.Partnered						1619	3847	4350	4545	6824
3.Other						935	983	923	896	69

Value	w11	w12	w13	w14
.M=Oth missing	1376	1190	1196	954
.U=Unmarried	27409	24187	28677	23173
1.Married	32378	29617	28180	23041
2.Partnered	7256	7409	8462	7123
3.Other	74	53	46	1179

How Constructed

KwMSTAT categorizes the kid's current marital status. From Wave 6 forward, KwMSTAT is set to 3="Other" if the kid is not reported as married or partnered, but they are linked to another person as a spouse or partner.

From Wave 6 forward, KPwMSTAT is taken from the Family Respondent's report on the kid's spouse. If a kid is not married or partnered, KPwMSTAT is set to .U="Unmarried".

There are discrepancies between the marital status of some kids and their spouse, but we retain reported, non-missing responses.

Cross Wave Differences in Original HRS Data

The marital status questions are different across waves.

In Waves 1 and 2H, the questions only ask whether married or not.

In Wave 2A, the questions ask whether married, living with partner or single.

In Waves 1 and 2, the question was not asked about kids under age 18.

In Waves 3A and 3H, the questions ask whether married, living with partner, divorced/separated, widowed or single.

From Wave 4 forward, the question ask whether married, partnered or other.

Prior to Wave 6, KPwMSTAT is not available because there is no linkage information to the kid's spouse record.

HRS Variables Used

HRS 1992:		
V8011	KIDS:MARRIED?	:IMP
AHEAD 1993:		
B417	D5c. HHM SEX	
HRS 1994:		
W8012	E7. MARITAL STATUS	
AHEAD 1995:		
D12	HHMEM MAR STAT (CHILD)	
HRS 1996:		
E12	HHMEM MAR STAT	
HRS 1998:		
F13	HHMEM MARITAL (CHILD)	
HRS 2000:		
G13	HHMEM MARITAL (CHILD) - UPDATED	
HRS 2002-2018:		
xX065_MC	COUPLENESS STATUS HHM - UPDATED	

Kid Status

Wave	Variable Name	Variable Label	Type
1	K1STAT	K1STAT:W1 Kid status	Categ
2	K2STAT	K2STAT:W2 Kid status	Categ
3	K3STAT	K3STAT:W3 Kid status	Categ
4	K4STAT	K4STAT:W4 Kid status	Categ
5	K5STAT	K5STAT:W5 Kid status	Categ
6	K6STAT	K6STAT:W6 Kid status	Categ
7	K7STAT	K7STAT:W7 Kid status	Categ
8	K8STAT	K8STAT:W8 Kid status	Categ
9	K9STAT	K9STAT:W9 Kid status	Categ
10	K10STAT	K10STAT:W10 Kid status	Categ
11	K11STAT	K11STAT:W11 Kid status	Categ
12	K12STAT	K12STAT:W12 Kid status	Categ
13	K13STAT	K13STAT:W13 Kid status	Categ
14	K14STAT	K14STAT:W14 Kid status	Categ
3	KP3STAT	KP3STAT:W3 Kidsp status	Categ
4	KP4STAT	KP4STAT:W4 Kidsp status	Categ
5	KP5STAT	KP5STAT:W5 Kidsp status	Categ
6	KP6STAT	KP6STAT:W6 Kidsp status	Categ
7	KP7STAT	KP7STAT:W7 Kidsp status	Categ
8	KP8STAT	KP8STAT:W8 Kidsp status	Categ
9	KP9STAT	KP9STAT:W9 Kidsp status	Categ
10	KP10STAT	KP10STAT:W10 Kidsp status	Categ
11	KP11STAT	KP11STAT:W11 Kidsp status	Categ
12	KP12STAT	KP12STAT:W12 Kidsp status	Categ
13	KP13STAT	KP13STAT:W13 Kidsp status	Categ
14	KP14STAT	KP14STAT:W14 Kidsp status	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1STAT	42090	4.19	1.59	1.0	5.0
K2STAT	58408	4.59	1.21	1.0	6.0
K3STAT	57427	4.54	1.27	1.0	5.0
K4STAT	68800	4.54	1.28	1.0	7.0
K5STAT	64440	4.61	1.20	1.0	7.0
K6STAT	61898	4.66	1.12	1.0	7.0
K7STAT	66673	4.55	1.26	1.0	6.0
K8STAT	62078	4.60	1.19	1.0	6.0
K9STAT	58985	4.64	1.14	1.0	6.0
K10STAT	72006	4.43	1.38	1.0	6.0
K11STAT	68261	4.48	1.33	1.0	6.0
K12STAT	62450	4.51	1.29	1.0	6.0
K13STAT	66548	4.38	1.44	1.0	6.0
K14STAT	55448	4.43	1.40	1.0	6.0
KP3STAT	37857	4.92	0.56	1.0	5.0
KP4STAT	42514	4.93	0.55	1.0	7.0
KP5STAT	41152	4.93	0.55	1.0	7.0
KP6STAT	38357	4.94	0.52	1.0	7.0
KP7STAT	40660	4.93	0.55	1.0	6.0
KP8STAT	38903	4.93	0.56	1.0	6.0
KP9STAT	37463	4.93	0.56	1.0	6.0
KP10STAT	41093	4.92	0.59	1.0	6.0
KP11STAT	39607	4.91	0.61	1.0	6.0
KP12STAT	37074	4.91	0.62	1.0	6.0

KP13STAT	36685	4.90	0.67	1.0	6.0
KP14STAT	31343	4.92	0.65	1.0	6.0

Categorical Variable Codes

KwSTAT: Kid status										
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible		1848								
.D=DK						3				
.M=Oth missing		633				2	6	2	4	139
.R=RF		12								
1.Resident	7943	5634	6480	7798	6245	5091	7163	5839	4961	9618
2.Away/inst	714	506	79	120	84	133	254	249	220	449
3.Away/othr			58	81	36	31	63	40	32	46
4.Died		90	285	401	324	834	1056	1160	1388	1565
5.Non-resident	33433	52096	50525	60108	57225	55113	57461	54013	51534	59560
6.No contact		82		237	465	507	676	777	850	768
7.Not kid/HHmem				55	61	189				

Value	w11	w12	w13	w14
.A=Age ineligible				
.D=DK				
.M=Oth missing	232	6	13	22
.R=RF				
1.Resident	8325	7146	9763	7515
2.Away/inst	408	302	395	367
3.Away/othr	65	44	65	
4.Died	1764	1861	1988	1862
5.Non-resident	56960	52410	53371	44452
6.No contact	739	687	966	1252
7.Not kid/HHmem				

KPwSTAT: Kidsp status

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK										
.M=Oth missing				2	16	1344	2162	1894	1558	1297
.R=RF										
.U=Unmarried			19570	26284	23272	22202	23857	21283	19968	29755
1.Resident		734	778	758	605	754	744	692	877	
2.Away/inst		4	7	12	1	10	7	12	4	
3.Away/othr		33	44	18	10	20	9	5	6	
4.Died		71	81	91	116	163	120	113	42	
5.Non-resident		37015	41485	40106	37362	39424	37654	36198	39810	
6.No contact			99	132	171	289	369	443	354	
7.Not kid/HHmem			20	35	92					

Value	w11	w12	w13	w14
.D=DK	1	2		
.M=Oth missing	1476	1190	1196	954
.R=RF		3	3	
.U=Unmarried	27409	24187	28677	23173
1.Resident	914	897	1014	796
2.Away/inst	12	4	10	8
3.Away/othr	7	3	2	
4.Died	46	50	54	31
5.Non-resident	38301	35807	35156	29905
6.No contact	327	313	449	603
7.Not kid/HHmem				

How Constructed

KwSTAT categorizes a kid's status relative to the Respondent. In Waves 4, 5 and 6, a number of observations were identified as kids by key relationship variables but not identified by Respondents as children and are set to "7.Not kid/HHmem".

KPwSTAT is taken from the Family Respondent's report on the kid's spouse.

Cross Wave Differences in Original HRS Data

The question about spouse status was not asked in Waves 1 and 2. In Wave 2H, the question was not asked about kids under age 18.

HRS Variables Used

HRS 1992:	
V8001	KIDS:AT HOME OR AWAY?
AHEAD 1993:	
B443	D20d. NRCHILD REL TO FAMILY R
B445	D21. NRCHILD REL TO SPOUSE
HRS 1994:	
W8004	CHILD PROBLEM CODE
AHEAD 1995:	
D13	HHMEM SP STATUS

D6	HHMEM STATUS W2
HRS 1996:	
E13	HHMEM S/P STATUS
E6	UPDATED HHMEM STATUS
HRS 1998:	
F14	HHMEM SP STATUS
F7	HHMEM STATUS
HRS 2000:	
G14	HHMEM SP STATUS - UPDATED
G7	HHMEM STATUS - UPDATED
HRS 2002-2018:	
xx056_MC	RESIDENCY STATUS

Kid Alive or Not

Wave	Variable Name	Variable Label	Type
1	K1ALIVE	K1ALIVE:W1 Whether Kid alive or not	Categ
2	K2ALIVE	K2ALIVE:W2 Whether Kid alive or not	Categ
3	K3ALIVE	K3ALIVE:W3 Whether Kid alive or not	Categ
4	K4ALIVE	K4ALIVE:W4 Whether Kid alive or not	Categ
5	K5ALIVE	K5ALIVE:W5 Whether Kid alive or not	Categ
6	K6ALIVE	K6ALIVE:W6 Whether Kid alive or not	Categ
7	K7ALIVE	K7ALIVE:W7 Whether Kid alive or not	Categ
8	K8ALIVE	K8ALIVE:W8 Whether Kid alive or not	Categ
9	K9ALIVE	K9ALIVE:W9 Whether Kid alive or not	Categ
10	K10ALIVE	K10ALIVE:W10 Whether Kid alive or not	Categ
11	K11ALIVE	K11ALIVE:W11 Whether Kid alive or not	Categ
12	K12ALIVE	K12ALIVE:W12 Whether Kid alive or not	Categ
13	K13ALIVE	K13ALIVE:W13 Whether Kid alive or not	Categ
14	K14ALIVE	K14ALIVE:W14 Whether Kid alive or not	Categ
3	KP3ALIVE	KP3ALIVE:W3 Whether Kidsp alive or not	Categ
4	KP4ALIVE	KP4ALIVE:W4 Whether Kidsp alive or not	Categ
5	KP5ALIVE	KP5ALIVE:W5 Whether Kidsp alive or not	Categ
6	KP6ALIVE	KP6ALIVE:W6 Whether Kidsp alive or not	Categ
7	KP7ALIVE	KP7ALIVE:W7 Whether Kidsp alive or not	Categ
8	KP8ALIVE	KP8ALIVE:W8 Whether Kidsp alive or not	Categ
9	KP9ALIVE	KP9ALIVE:W9 Whether Kidsp alive or not	Categ
10	KP10ALIVE	KP10ALIVE:W10 Whether Kidsp alive or not	Categ
11	KP11ALIVE	KP11ALIVE:W11 Whether Kidsp alive or not	Categ
12	KP12ALIVE	KP12ALIVE:W12 Whether Kidsp alive or not	Categ
13	KP13ALIVE	KP13ALIVE:W13 Whether Kidsp alive or not	Categ
14	KP14ALIVE	KP14ALIVE:W14 Whether Kidsp alive or not	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1ALIVE	42090	1.00	0.00	1.0	1.0
K2ALIVE	60617	1.00	0.04	0.0	1.0
K3ALIVE	57499	0.99	0.08	0.0	1.0
K4ALIVE	69009	0.99	0.09	0.0	1.0
K5ALIVE	64692	0.99	0.09	0.0	1.0
K6ALIVE	61959	0.99	0.12	0.0	1.0
K7ALIVE	66884	0.98	0.14	0.0	1.0
K8ALIVE	62319	0.98	0.15	0.0	1.0
K9ALIVE	59182	0.97	0.16	0.0	1.0
K10ALIVE	72368	0.97	0.16	0.0	1.0
K11ALIVE	68533	0.97	0.17	0.0	1.0
K12ALIVE	62779	0.97	0.18	0.0	1.0
K13ALIVE	66973	0.96	0.19	0.0	1.0
K14ALIVE	55935	0.96	0.20	0.0	1.0
KP3ALIVE	37857	1.00	0.04	0.0	1.0
KP4ALIVE	42514	1.00	0.04	0.0	1.0
KP5ALIVE	41152	1.00	0.05	0.0	1.0
KP6ALIVE	38357	1.00	0.05	0.0	1.0
KP7ALIVE	40684	1.00	0.06	0.0	1.0
KP8ALIVE	38937	1.00	0.06	0.0	1.0
KP9ALIVE	37466	1.00	0.05	0.0	1.0
KP10ALIVE	41141	1.00	0.03	0.0	1.0
KP11ALIVE	39640	1.00	0.03	0.0	1.0
KP12ALIVE	37079	1.00	0.04	0.0	1.0

KP13ALIVE	36685	1.00	0.04	0.0	1.0
KP14ALIVE	31343	1.00	0.03	0.0	1.0

Categorical Variable Codes

KwALIVE: Whether Kid alive or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible		113								
.D=DK						1				
.M=Oth missing		166				2	4	1	1	60
.R=RF		5								
0.No		90	357	610	576	893	1265	1400	1582	1852
1.Yes	42090	60527	57142	68399	64116	61066	65619	60919	57600	70516

Value	w11	w12	w13	w14
.A=Age ineligible				
.D=DK				
.M=Oth missing	171		1	22
.R=RF				
0.No	1985	2184	2401	2349
1.Yes	66548	60595	64572	53586

KPwALIVE: Whether Kidsp alive or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.M=Oth missing				2	16	1344	2138	1860	1555	1249
.R=RF										
.U=Unmarried			19570	26284	23272	22202	23857	21283	19968	29755
0.No			71	81	91	116	163	121	113	42
1.Yes			37786	42433	41061	38241	40521	38816	37353	41099

Value	w11	w12	w13	w14
.M=Oth missing	1444	1190	1196	954
.R=RF			3	
.U=Unmarried	27409	24187	28677	23173
0.No	46	50	54	31
1.Yes	39594	37029	36631	31312

How Constructed

KwALIVE indicates whether or not the kid is alive in this wave. It is derived from KwSTAT.

KPwALIVE is derived from KPwSTAT.

Cross Wave Differences in Original HRS Data

The question about spouse status was not asked in Waves 1 and 2. In Wave 2H, the question was not asked about kids under age 18.

HRS Variables Used

HRS 1992:	
V8001	KIDS:AT HOME OR AWAY?
AHEAD 1993:	
B443	D20d. NRCHILD REL TO FAMILY R
B445	D21. NRCHILD REL TO SPOUSE
HRS 1994:	
W8016	E11. WHERE LIVING
AHEAD 1995:	
D13	HHMEM SP STATUS
D6	HHMEM STATUS W2
HRS 1996:	
E13	HHMEM S/P STATUS
E6	UPDATED HHMEM STATUS
HRS 1998:	
F14	HHMEM SP STATUS
F7	HHMEM STATUS
HRS 2000:	
G14	HHMEM SP STATUS - UPDATED
G7	HHMEM STATUS - UPDATED
HRS 2002-2018:	
xX056_MC	RESIDENCY STATUS

Kid Resident Status

Wave	Variable Name	Variable Label	Type
1	K1RES	K1RES:W1 Whether Kid live with R or not	Categ
2	K2RES	K2RES:W2 Whether Kid live with R or not	Categ
3	K3RES	K3RES:W3 Whether Kid live with R or not	Categ
4	K4RES	K4RES:W4 Whether Kid live with R or not	Categ
5	K5RES	K5RES:W5 Whether Kid live with R or not	Categ
6	K6RES	K6RES:W6 Whether Kid live with R or not	Categ
7	K7RES	K7RES:W7 Whether Kid live with R or not	Categ
8	K8RES	K8RES:W8 Whether Kid live with R or not	Categ
9	K9RES	K9RES:W9 Whether Kid live with R or not	Categ
10	K10RES	K10RES:W10 Whether Kid live with R or not	Categ
11	K11RES	K11RES:W11 Whether Kid live with R or not	Categ
12	K12RES	K12RES:W12 Whether Kid live with R or not	Categ
13	K13RES	K13RES:W13 Whether Kid live with R or not	Categ
14	K14RES	K14RES:W14 Whether Kid live with R or not	Categ
3	KP3RES	KP3RES:W3 Whether Kidsp live with R or not	Categ
4	KP4RES	KP4RES:W4 Whether Kidsp live with R or not	Categ
5	KP5RES	KP5RES:W5 Whether Kidsp live with R or not	Categ
6	KP6RES	KP6RES:W6 Whether Kidsp live with R or not	Categ
7	KP7RES	KP7RES:W7 Whether Kidsp live with R or not	Categ
8	KP8RES	KP8RES:W8 Whether Kidsp live with R or not	Categ
9	KP9RES	KP9RES:W9 Whether Kidsp live with R or not	Categ
10	KP10RES	KP10RES:W10 Whether Kidsp live with R or not	Categ
11	KP11RES	KP11RES:W11 Whether Kidsp live with R or not	Categ
12	KP12RES	KP12RES:W12 Whether Kidsp live with R or not	Categ
13	KP13RES	KP13RES:W13 Whether Kidsp live with R or not	Categ
14	KP14RES	KP14RES:W14 Whether Kidsp live with R or not	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1RES	42090	0.22	0.45	0.0	2.0
K2RES	58318	0.11	0.34	0.0	2.0
K3RES	57142	0.12	0.33	0.0	2.0
K4RES	68399	0.12	0.33	0.0	2.0
K5RES	64116	0.10	0.31	0.0	2.0
K6RES	61064	0.09	0.29	0.0	2.0
K7RES	65617	0.12	0.34	0.0	2.0
K8RES	60918	0.11	0.32	0.0	2.0
K9RES	57597	0.09	0.31	0.0	2.0
K10RES	70441	0.15	0.38	0.0	2.0
K11RES	66497	0.14	0.37	0.0	2.0
K12RES	60589	0.13	0.35	0.0	2.0
K13RES	64560	0.17	0.39	0.0	2.0
K14RES	53586	0.15	0.38	0.0	2.0
KP3RES	37786	0.02	0.15	0.0	2.0
KP4RES	42433	0.02	0.15	0.0	2.0
KP5RES	41061	0.02	0.14	0.0	2.0
KP6RES	38241	0.02	0.13	0.0	2.0
KP7RES	40497	0.02	0.15	0.0	2.0
KP8RES	38783	0.02	0.14	0.0	2.0
KP9RES	37350	0.02	0.14	0.0	2.0
KP10RES	41051	0.02	0.15	0.0	2.0
KP11RES	39561	0.02	0.16	0.0	2.0
KP12RES	37024	0.02	0.16	0.0	2.0

KP13RESID	36631	0.03	0.17	0.0	2.0
KP14RESID	31312	0.03	0.16	0.0	2.0

Categorical Variable Codes

KwRESID: Whether Kid live with R or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible		1848								
.D=DK						3				
.M=Oth missing		633				2	6	2	4	139
.R=RF		12								
.S=Deceased Kid		90	285	401	324	834	1056	1160	1388	1565
0.Not resident	33433	52178	50525	60400	57751	55809	58137	54790	52384	60328
1.Resident	7943	5634	6480	7798	6245	5091	7163	5839	4961	9618
2.Resident, away	714	506	137	201	120	164	317	289	252	495

Value	w11	w12	w13	w14
.A=Age ineligible				
.D=DK				
.M=Oth missing	232	6	13	22
.R=RF				
.S=Deceased Kid	1764	1861	1988	1862
0.Not resident	57699	53097	54337	45704
1.Resident	8325	7146	9763	7515
2.Resident, away	473	346	460	367

KPwRESID: Whether Kidsp live with R or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK										
.M=Oth missing				2	16	1344	2162	1894	1558	1297
.R=RF										
.S=Deceased Kid			71	81	91	116	163	120	113	42
.U=Unmarried			19570	26284	23272	22202	23857	21283	19968	29755
0.Not resident			37015	41604	40273	37625	39713	38023	36641	40164
1.Resident			734	778	758	605	754	744	692	877
2.Resident, away			37	51	30	11	30	16	17	10

Value	w11	w12	w13	w14
.D=DK	1	2		
.M=Oth missing	1476	1190	1196	954
.R=RF		3	3	
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.Not resident	38628	36120	35605	30508
1.Resident	914	897	1014	796
2.Resident, away	19	7	12	8

How Constructed

KwRESID indicates whether a kid resides with the Respondent. It is derived from KwSTAT.

KPwRESID is derived from KPwSTAT.

Cross Wave Differences in Original HRS Data

The question about spouse status was not asked in Waves 1 and 2. In Wave 2H, the question was not asked about kids under age 18.

HRS Variables Used

HRS 1992:	
V8001	KIDS:AT HOME OR AWAY?
AHEAD 1993:	
B443	D20d. NRCHILD REL TO FAMILY R
B445	D21. NRCHILD REL TO SPOUSE
HRS 1994:	
W8016	E11. WHERE LIVING
AHEAD 1995:	
D13	HHMEM SP STATUS
D6	HHMEM STATUS W2
HRS 1996:	
E13	HHMEM S/P STATUS
E6	UPDATED HHMEM STATUS
HRS 1998:	
F14	HHMEM SP STATUS
F7	HHMEM STATUS
HRS 2000:	
G14	HHMEM SP STATUS - UPDATED
G7	HHMEM STATUS - UPDATED
HRS 2002-2018:	
xX056_MC	RESIDENCY STATUS

Kid Years of Education

Wave	Variable Name	Variable Label	Type
1	KAEDUC	KAEDUC:Kid years of education last reported	Categ
1	K1EDUC	K1EDUC:W1 Kid Education reported each wave	Categ
2	K2EDUC	K2EDUC:W2 Kid Education reported each wave	Categ
3	K3EDUC	K3EDUC:W3 Kid Education reported each wave	Categ
4	K4EDUC	K4EDUC:W4 Kid Education reported each wave	Categ
5	K5EDUC	K5EDUC:W5 Kid Education reported each wave	Categ
6	K6EDUC	K6EDUC:W6 Kid Education reported each wave	Categ
7	K7EDUC	K7EDUC:W7 Kid Education reported each wave	Categ
8	K8EDUC	K8EDUC:W8 Kid Education reported each wave	Categ
9	K9EDUC	K9EDUC:W9 Kid Education reported each wave	Categ
10	K10EDUC	K10EDUC:W10 Kid Education reported each wave	Categ
11	K11EDUC	K11EDUC:W11 Kid Education reported each wave	Categ
12	K12EDUC	K12EDUC:W12 Kid Education reported each wave	Categ
13	K13EDUC	K13EDUC:W13 Kid Education reported each wave	Categ
14	K14EDUC	K14EDUC:W14 Kid Education reported each wave	Categ
1	K1SCHL	K1SCHL:W1 Kid in school	Categ
2	K2SCHL	K2SCHL:W2 Kid in school	Categ
4	K4SCHL	K4SCHL:W4 Kid in school	Categ
5	K5SCHL	K5SCHL:W5 Kid in school	Categ
6	K6SCHL	K6SCHL:W6 Kid in school	Categ
7	K7SCHL	K7SCHL:W7 Kid in school	Categ
8	K8SCHL	K8SCHL:W8 Kid in school	Categ
9	K9SCHL	K9SCHL:W9 Kid in school	Categ
10	K10SCHL	K10SCHL:W10 Kid in school	Categ
11	K11SCHL	K11SCHL:W11 Kid in school	Categ
12	K12SCHL	K12SCHL:W12 Kid in school	Categ
13	K13SCHL	K13SCHL:W13 Kid in school	Categ
14	K14SCHL	K14SCHL:W14 Kid in school	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
KAEDUC	130789	13.27	2.45	0.0	17.0
K1EDUC	39097	12.92	2.21	1.0	17.0
K2EDUC	57027	13.14	2.45	0.0	17.0
K3EDUC	24152	13.34	2.22	0.0	17.0
K4EDUC	41981	13.39	2.27	0.0	17.0
K5EDUC	58277	13.40	2.41	0.0	17.0
K6EDUC	9400	13.59	2.33	0.0	17.0
K7EDUC	14113	13.42	2.28	0.0	17.0
K8EDUC	10110	13.64	2.25	0.0	17.0
K9EDUC	8209	13.74	2.24	0.0	17.0
K10EDUC	16793	13.21	2.34	0.0	17.0
K11EDUC	5948	14.02	2.17	0.0	17.0
K12EDUC	4544	14.13	2.07	0.0	17.0
K13EDUC	11417	13.33	2.18	0.0	17.0
K14EDUC	3844	14.02	2.30	0.0	17.0
K1SCHL	37959	0.12	0.33	0.0	1.0
K2SCHL	35292	0.10	0.30	0.0	1.0
K4SCHL	21741	0.13	0.34	0.0	1.0
K5SCHL	60300	0.06	0.23	0.0	1.0
K6SCHL	57165	0.05	0.22	0.0	1.0

K7SCHL	60894	0.07	0.26	0.0	1.0
K8SCHL	56880	0.06	0.24	0.0	1.0
K9SCHL	53884	0.06	0.23	0.0	1.0
K10SCHL	67792	0.08	0.27	0.0	1.0
K11SCHL	64887	0.07	0.26	0.0	1.0
K12SCHL	58832	0.06	0.24	0.0	1.0
K13SCHL	61929	0.07	0.26	0.0	1.0
K14SCHL	50806	0.06	0.24	0.0	1.0

Categorical Variable Codes

KAEDUC: Kid years of education last reported

Value	
.M=Oth missing	13857
0	281
1	116
2	102
3	151
4	166
5	229
6	845
7	493
8	1560
9	2035
10	4097
11	5214
12	50054
13	9754
14	14332
15	6987
16	22236
17+ years	12137

KwEDUC: Kid Education reported each wave

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	2908	1866	983	2618	1428	48936	48531	47990	46589	2938
.C=No contact		67		236	462	503	667	768	850	764
.D=DK		451	194	540	2013	1359	1262	1369	1245	697
.F=No FamR			185	619	324	21	351	276	257	877
.H=Not kid this wv	1		24	43	324	115	93	91	112	74
.I=Re-interview inel			31469	22011						47265
.J=Web interview, mi										
.M=Oth missing	84	844	117	103	301	211	333	87	83	504
.N=Not in school										497
.R=RF		411	3	31	251	375	129	73	98	33
.S=Deceased Kid		90	285	401	324	834	1056	1160	1387	1563
.T=other		145	15	217	736	149	144	156	159	140
0		84	12	30	109	21	15	15	19	25
1	5	32	3	21	29	18	24	6	6	18
2	28	27	1	6	26	5	11	1		12
3	30	55	4	7	59	1	7	8	5	19
4	21	68	10	22	67	2	7	10	6	22
5	42	142	25	41	82	2	8	5	2	22
6	243	408	97	187	324	32	58	28	10	109
7	158	306	34	126	202	21	42	12	6	49
8	437	839	176	372	658	63	87	59	45	177
9	875	1070	173	420	776	96	218	118	92	267
10	1744	2129	506	990	1606	268	385	283	154	480
11	1923	2156	635	1296	1948	405	610	398	339	860
12	17436	23456	12373	18365	22218	2871	4727	2992	2447	6115
13	2665	3566	887	2564	4196	946	1439	1116	796	1593
14	4022	5877	1712	4072	6674	1249	1882	1350	1082	2069
15	1619	2292	413	1494	2514	728	1056	857	698	1187
16	5686	9377	4656	7922	11042	1735	2389	1865	1703	2514
17+ years	2163	5143	2435	4046	5747	937	1148	987	799	1255

Value	w11	w12	w13	w14
.A=Age ineligible	2394	1712	2894	2004
.C=No contact	739	687	966	1252
.D=DK	252	218	376	220
.F=No FamR	542	538	1178	1346
.H=Not kid this wv	354	534	708	126
.I=Re-interview inel	43811	38780	32365	41489
.J=Web interview, mi				2
.M=Oth missing	187	254	200	76
.N=Not in school	12414	13268	14308	3205
.R=RF	16	11	31	14
.S=Deceased Kid	1764	1861	1988	1862
.T=other	72	49	130	30
0	12	1	14	11
1	7	5	6	7
2	7		10	5
3	3	1	3	10
4	5	6	13	4
5	2	6	11	2
6	19	10	31	10
7	5	3	22	4
8	7	11	75	6
9	17	31	150	16
10	72	24	268	27
11	140	133	569	103
12	1336	914	4147	860
13	800	633	1185	452
14	986	745	1418	633
15	786	628	946	544
16	934	742	1741	620
17+ years	810	651	808	530

KwSCHL: Kid in school

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	2900	1848		2618	1428	1047	2171	1505	1116	624
.C=No contact		82		237	465	507	671	776	850	214
.D=DK	975	47		240	741	1015	792	1004	908	420
.F=No FamR				658	334	21	353	281	258	881
.H=Not kid this wv				43	324	339	219	251		25
.I=Re-interview inel				42732						
.M=Oth missing	256	678		103	302	609	400	152	487	126
.Q=Not asked this wa		22853								
.R=RF		11		27	222	370	123	71	99	66
.S=Deceased Kid		90		401	324	830	1056	1160	1387	1563
.X=Inapplicable										434
0.No	33270	31828		18875	56853	54248	56557	53346	50750	62233
1.Yes	4689	3464		2866	3447	2917	4337	3534	3134	5559

Value	w11	w12	w13	w14
.A=Age ineligible	456	323	619	392
.C=No contact	176	164	218	283
.D=DK	349	328	287	273
.F=No FamR	563	545	1193	1424
.H=Not kid this wv	61	62	47	39
.I=Re-interview inel				
.M=Oth missing	76	219	104	73
.Q=Not asked this wa				
.R=RF	55	48	66	65
.S=Deceased Kid	1764	1861	1984	1862
.X=Inapplicable	106	74	114	253
0.No	60200	55114	57586	47790
1.Yes	4687	3718	4343	3016

How Constructed

KAEDUC indicates the kid's latest reported years of completed education. The values range from 0 to 17, where KAEDUC=17 for 17 years or more of education.

KwEDUC is the kid's reported years of completed education in each wave.

KwSCHL indicates whether or not the kid is in school.

Cross Wave Differences in Original HRS Data

In Wave 4, the Respondent is asked about school for each kid and education level only for kids under age 30 or those not previously listed. In Waves 6 through 9, the Respondent is asked about school for each kid and asked about education level only for kids under age 30 in school or those not previously listed. In Waves 10 forward, the Respondent is asked whether any kids are in school and asked about education level only for kids in school or those not previously listed.

In Waves 2A and 3, the question about whether the child is in school is not asked.

HRS Variables Used

HRS 1992:
 V8008 KIDS:IN SCHOOL? :IMP
 V8009 KIDS:HIGHEST GRADE C:IMP
 AHEAD 1993:
 EDUCP EDUC CHILD/OTHR HHM
 HRS 1994:
 W8009 E3. IN SCHOOL
 W8010 E5. HIGHEST GRADE
 AHEAD 1995:
 D1402 D2.EDUC ANY NEW GRIDPER
 D1414 D7B.EDUC ANY NEW GRIDPERSON
 HRS 1996:
 E1372 D1A.EDUC ANY NEW GRIDPER
 E1384 D7B.EDUC ANY NEW GRIDPERSON
 HRS 1998:
 F1791 D1AA.IF IN SCHOOL
 F1792 D1A.EDUC IF LESS THAN 30 OR NEW
 F1805 D7B.EDUC ANY NEW GRIDPERSON
 HRS 2000:
 G2007 D1AA.IF IN SCHOOL
 G2008 D1A.EDUC IF LESS THAN 30 OR NEW
 HRS 2010:
 ME171M7 WHICH KIDS IN SCHOOL -7
 ME171M8 WHICH KIDS IN SCHOOL -8
 ME171M9 WHICH KIDS IN SCHOOL -9
 HRS 2012:
 NE171M7 WHICH KIDS IN SCHOOL -7
 NE171M8 WHICH KIDS IN SCHOOL -8
 NE171M9 WHICH KIDS IN SCHOOL -9
 HRS 2018:
 QE171M7 WHICH KIDS IN SCHOOL -7
 QE171M8 WHICH KIDS IN SCHOOL -8
 QE171M9 WHICH KIDS IN SCHOOL -9
 HRS 2002-2008:
 xE028 CHILD/HHM IN SCHOOL
 HRS 2002-2018:
 xE029 EDUC IF <30 YEARS OLD OR NEW GRIDPERSON
 HRS 2010-2018:
 xE169 ANY KIDS IN SCHOOL
 xE171M1 WHICH KIDS IN SCHOOL -1
 xE171M2 WHICH KIDS IN SCHOOL -2
 xE171M3 WHICH KIDS IN SCHOOL -3
 xE171M4 WHICH KIDS IN SCHOOL -4
 xE171M5 WHICH KIDS IN SCHOOL -5
 xE171M6 WHICH KIDS IN SCHOOL -6

Kid Number of Children

Wave	Variable Name	Variable Label	Type
1	K1NKID	K1NKID:W1 # children kid has	Categ
2	K2NKID	K2NKID:W2 # children kid has	Categ
3	K3NKID	K3NKID:W3 # children kid has	Categ
4	K4NKID	K4NKID:W4 # children kid has	Categ
5	K5NKID	K5NKID:W5 # children kid has	Categ
6	K6NKID	K6NKID:W6 # children kid has	Categ
7	K7NKID	K7NKID:W7 # children kid has	Categ
8	K8NKID	K8NKID:W8 # children kid has	Categ
9	K9NKID	K9NKID:W9 # children kid has	Categ
10	K10NKID	K10NKID:W10 # children kid has	Categ
11	K11NKID	K11NKID:W11 # children kid has	Categ
12	K12NKID	K12NKID:W12 # children kid has	Categ
13	K13NKID	K13NKID:W13 # children kid has	Categ
14	K14NKID	K14NKID:W14 # children kid has	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1NKID	38625	1.20	1.49	0.0	15.0
K2NKID	58355	1.52	1.51	0.0	17.0
K3NKID	54695	1.69	1.56	0.0	20.0
K4NKID	26553	1.85	1.37	0.0	18.0
K5NKID	55323	1.68	1.55	0.0	20.0
K6NKID	56536	1.76	1.52	0.0	18.0
K7NKID	60041	1.71	1.54	0.0	32.0
K8NKID	56310	1.78	1.54	0.0	18.0
K9NKID	53322	1.84	1.57	0.0	23.0
K10NKID	62584	1.70	1.57	0.0	23.0
K11NKID	59835	1.76	1.62	0.0	33.0
K12NKID	55136	1.74	1.59	0.0	21.0
K13NKID	56913	1.70	1.63	0.0	16.0
K14NKID	46810	1.70	1.62	0.0	25.0

How Constructed

KwNKID indicates the number of children that kid has. The question was asked only of kids 18 and older.

These variables are primarily derived from the Family Structure MC section.

Cross Wave Differences in Original HRS Data

In Wave 4, the question was skipped for the re-interviewed households. The missing values are indicated as ".I=Re-interview ineligible".

In Waves 4 and 5, data on new grandchildren from the Family Structure (Household) section were incorporated in this variable derivation because it was not consistently included in the Member Child count. Therefore, for re-interviewed Respondents' kids with new children, K4NKID may have a non-missing value rather than ".I".

HRS Variables Used

HRS 1992:	
V8013	KIDS:# KIDS < 18 :IMP
AHEAD 1993:	
B429	D13. HHM # CHILDREN
B450	D25. NRCHILD # CHILDREN
HRS 1994:	
W8014	E9. NUMBER OF KIDS <18 YRS
AHEAD 1995:	
D1422	D10.# CHILDREN
HRS 1996:	
E1392	D10. # CHILDREN
HRS 1998:	
F1773	D04.NEW GRANDCHILDREN
F1814	D10. NUMBER OF CHILDREN
HRS 2000:	
G1989	D04.NEW GRANDCHILDREN
G2030	D10. NUMBER OF CHILDREN
HRS 2002-2018:	
xE044	# CHILDREN OF CHILD AND CHILD SP

Kid Frequency of Contact

Wave	Variable Name	Variable Label	Type
3	K3CONTYR	K3CONTYR:W3 Freq contact w/kid per yr	Categ
4	K4CONTYR	K4CONTYR:W4 Freq contact w/kid per yr	Categ
5	K5CONTYR	K5CONTYR:W5 Freq contact w/kid per yr	Categ
6	K6CONTYR	K6CONTYR:W6 Freq contact w/kid per yr	Categ
7	K7CONTYR	K7CONTYR:W7 Freq contact w/kid per yr	Categ
8	K8CONTYR	K8CONTYR:W8 Freq contact w/kid per yr	Categ
9	K9CONTYR	K9CONTYR:W9 Freq contact w/kid per yr	Categ
10	K10CONTYR	K10CONTYR:W10 Freq contact w/kid per yr	Categ
11	K11CONTYR	K11CONTYR:W11 Freq contact w/kid per yr	Categ
12	K12CONTYR	K12CONTYR:W12 Freq contact w/kid per yr	Categ
13	K13CONTYR	K13CONTYR:W13 Freq contact w/kid per yr	Categ
14	K14CONTYR	K14CONTYR:W14 Freq contact w/kid per yr	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3CONTYR	30507	145.94	260.96	0.0	9125.0
K4CONTYR	12346	143.58	265.48	0.0	10950.0
K5CONTYR	54692	140.21	258.55	0.0	18250.0
K6CONTYR	49766	143.62	239.96	1.0	18250.0
K7CONTYR	51948	154.51	277.09	1.0	18980.0
K8CONTYR	1300	131.79	220.75	1.0	3650.0
K9CONTYR	46346	152.98	239.18	1.0	11315.0
K10CONTYR	10586	205.53	337.97	1.0	10950.0
K11CONTYR	49328	163.99	272.45	0.0	11315.0
K12CONTYR	715	157.48	268.08	1.0	3650.0
K13CONTYR	45429	171.06	299.34	1.0	12775.0
K14CONTYR	1120	179.45	534.18	1.0	10950.0

Categorical Variable Codes

KwCONTYR: Freq contact w/kid per yr

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible			963	1880	1428	1050	2171	326	1116	2305
.C=No contact				237	465	507	671	90	850	84
.D=DK			92	19	304	670	377	22	446	142
.F=No FamR			160	658	334	21	353	2	258	590
.H=Not kid this wv			61	74	288					
.I=Re-interview inel				45659						
.L=Ineligible reside			4509	6301	5207	4484	5670	381	4360	3658
.M=Oth missing			1055	1207	1057	3850	3966	2783	3750	3071
.Q=Not asked this wa			19869							
.R=RF			76	3	153	284	122	1	93	25
.S=Deceased Kid				102	401	324	830	1056	1160	1387
.T=other				33	15	188	441	345	16	383
.Y=Alternate wave								55999		50096
0			1171	410	2164					
1-18,980			29336	11936	52528	49766	51948	1300	46346	10586

Value	w11	w12	w13	w14
.A=Age ineligible	2394	246	2894	361
.C=No contact	737	26	962	146
.D=DK	1017	47	1168	48
.F=No FamR	544	5	1179	34
.H=Not kid this wv				
.I=Re-interview inel				
.L=Ineligible reside	6852	269	7543	337
.M=Oth missing	5624	1555	5025	1965
.Q=Not asked this wa				
.R=RF	190	7	290	13
.S=Deceased Kid	1764	1861	1986	1862
.T=other	43		85	1
.Y=Alternate wave		57725		49583
0	1			
1-18,980	49327	715	45429	1120

How Constructed

KwCONTYR is the total number of contacts a kid has had with the Respondent in the past 12 months. It is calculated from the frequency and period of contacts reported.

The form of contacts may be in person, by phone, or by mail.

The questions are skipped for the co-resident kids.

Cross Wave Differences in Original HRS Data

The questions are skipped for re-interviewed households in Wave 4 and are set to ".I=Re-interview ineligible." Beginning in Wave 8, the questions are skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves) and are indicated as ".Y=Alternate wave."

The question is not asked in Waves 1, 2 and 3A.

HRS Variables Used

HRS 1996:	
E1375	D4.FREQUENCY OF CONTACT
E1376	D4A.FREQ OF CONTACT PER
HRS 1998:	
F1795	D4.FREQUENCY OF CONTACT
F1796	D4A.FREQ OF CONTACT PER
HRS 2000:	
G2011	D4.FREQUENCY OF CONTACT
G2012	D4A.FREQ OF CONTACT PER
HRS 2002-2018:	
xE032	FREQ OF CONTACT WITH CHILD-# TIMES
xE033	FREQ OF CONTACT WITH CHILD-PER

Kid Lives Within 10 Miles

Wave	Variable Name	Variable Label	Type
1	K1LV10MI	K1LV10MI:W1 Kid live within 10 miles	Categ
2	K2LV10MI	K2LV10MI:W2 Kid live within 10 miles	Categ
3	K3LV10MI	K3LV10MI:W3 Kid live within 10 miles	Categ
4	K4LV10MI	K4LV10MI:W4 Kid lives within 10 miles	Categ
5	K5LV10MI	K5LV10MI:W5 Kid lives within 10 miles	Categ
6	K6LV10MI	K6LV10MI:W6 Kid lives within 10 miles	Categ
7	K7LV10MI	K7LV10MI:W7 Kid lives within 10 miles	Categ
8	K8LV10MI	K8LV10MI:W8 Kid lives within 10 miles	Categ
9	K9LV10MI	K9LV10MI:W9 Kid lives within 10 miles	Categ
10	K10LV10MI	K10LV10MI:W10 Kid lives within 10 miles	Categ
11	K11LV10MI	K11LV10MI:W11 Kid lives within 10 miles	Categ
12	K12LV10MI	K12LV10MI:W12 Kid lives within 10 miles	Categ
13	K13LV10MI	K13LV10MI:W13 Kid lives within 10 miles	Categ
14	K14LV10MI	K14LV10MI:W14 Kid lives within 10 miles	Categ
3	K3LVNEAR	K3LVNEAR:W3 How close kid lives near R	Categ
4	K4LVNEAR	K4LVNEAR:W4 How close kid lives near R	Categ
5	K5LVNEAR	K5LVNEAR:W5 How close kid lives near R	Categ
6	K6LVNEAR	K6LVNEAR:W6 How close kid lives near R	Categ
7	K7LVNEAR	K7LVNEAR:W7 How close kid lives near R	Categ
8	K8LVNEAR	K8LVNEAR:W8 How close kid lives near R	Categ
9	K9LVNEAR	K9LVNEAR:W9 How close kid lives near R	Categ
10	K10LVNEAR	K10LVNEAR:W10 How close kid lives near R	Categ
11	K11LVNEAR	K11LVNEAR:W11 How close kid lives near R	Categ
12	K12LVNEAR	K12LVNEAR:W12 How close kid lives near R	Categ
13	K13LVNEAR	K13LVNEAR:W13 How close kid lives near R	Categ
14	K14LVNEAR	K14LVNEAR:W14 How close kid lives near R	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1LV10MI	33033	0.40	0.49	0.0	1.0
K2LV10MI	51464	0.37	0.48	0.0	1.0
K3LV10MI	49331	0.37	0.48	0.0	1.0
K4LV10MI	59674	0.33	0.47	0.0	1.0
K5LV10MI	56944	0.28	0.45	0.0	1.0
K6LV10MI	55296	0.30	0.46	0.0	1.0
K7LV10MI	57332	0.31	0.46	0.0	1.0
K8LV10MI	53945	0.29	0.45	0.0	1.0
K9LV10MI	51620	0.29	0.45	0.0	1.0
K10LV10MI	58919	0.29	0.45	0.0	1.0
K11LV10MI	56670	0.28	0.45	0.0	1.0
K12LV10MI	51859	0.29	0.45	0.0	1.0
K13LV10MI	52626	0.29	0.45	0.0	1.0
K14LV10MI	43593	0.29	0.45	0.0	1.0
K3LVNEAR	56014	3.68	1.46	1.0	6.0
K4LVNEAR	67673	3.87	1.36	1.0	5.0
K5LVNEAR	63309	4.03	1.32	1.0	5.0
K6LVNEAR	60551	3.98	1.29	1.0	5.0
K7LVNEAR	64812	3.91	1.47	1.0	5.0
K8LVNEAR	60073	3.99	1.44	1.0	5.0
K9LVNEAR	56833	4.03	1.41	1.0	5.0
K10LVNEAR	69032	3.84	1.55	1.0	5.0
K11LVNEAR	65468	3.89	1.52	1.0	5.0
K12LVNEAR	59351	3.91	1.50	1.0	5.0

K13LVNEAR	62849	3.79	1.58	1.0	5.0
K14LVNEAR	51475	3.82	1.56	1.0	5.0

Categorical Variable Codes

KwLV10MI: Kid lives within 10 miles

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	377	1846	133							
.C=No contact		82		107	321	277	388	422	432	453
.D=DK		123	419	45	39	32	58	77	70	133
.F=No FamR			193	515	289	21	267	242	222	664
.H=Not kid this wv			48	67	130	93	43	41	73	70
.L=Ineligible reside	8657	6138	6617	7999	6365	5255	7480	6128	5213	10113
.M=Oth missing	23	781	259	9	23	118	121	115	31	266
.R=RF		377	176	21	25	45	8	14	5	22
.S=Deceased Kid		90	251	363	304	766	982	1096	1323	1505
0.No	19791	32580	31087	40075	41281	38470	39640	38308	36841	41906
1.Yes	13242	18884	18244	19599	15663	16826	17692	15637	14779	17013

Value	w11	w12	w13	w14
.A=Age ineligible				
.C=No contact	425	420	508	674
.D=DK	162	61	108	118
.F=No FamR	463	459	810	1080
.H=Not kid this wv	104	122	159	112
.L=Ineligible reside	8798	7492	10223	7882
.M=Oth missing	163	249	217	201
.R=RF	27	11	24	41
.S=Deceased Kid	1681	1783	1886	1769
0.No	40619	37061	37583	31141
1.Yes	16051	14798	15043	12452

KwLVNEAR: How close kid lives near R

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible			133							
.C=No contact				107	321	277	388	422	432	453
.D=DK			391	45	39	32	58	77	70	133
.F=No FamR			193	515	289	21	267	242	222	664
.H=Not kid this wv			48	67	130	93	43	41	73	70
.M=Oth missing			229	9	23	118	121	115	31	266
.R=RF			168	21	25	45	8	14	5	22
.S=Deceased Kid			251	363	304	766	982	1096	1323	1505
1.Co-Resident			6617	7999	6365	5255	7480	6128	5213	10113
2.Within 10mi, closest			6615			1305	5221	4981	4683	5796
3.Within 10mi			11629	19599	15663	15521	12471	10656	10096	11217
4.More than 10mi, closest			4295	5130	4450	5674	9	20	26	40
5.More than 10mi			26792	34945	36831	32796	39631	38288	36815	41866
6.Missing w/in 10mi, closes			66							

Value	w11	w12	w13	w14
.A=Age ineligible				
.C=No contact	425	420	508	674
.D=DK	162	61	108	118
.F=No FamR	463	459	810	1080
.H=Not kid this wv	104	122	159	112
.M=Oth missing	163	249	217	201
.R=RF	27	11	24	41
.S=Deceased Kid	1681	1783	1886	1769
1.Co-Resident	8798	7492	10223	7882
2.Within 10mi, closest	5433	5110	5203	4250
3.Within 10mi	10618	9688	9840	8202
4.More than 10mi, closest	42	37	4	3
5.More than 10mi	40577	37024	37579	31138
6.Missing w/in 10mi, closes				

How Constructed

KwLV10MI indicates whether a kid lives within 10 miles of the Respondent's main residence. If the Respondent reports "All Children" live within 10 miles, all kids are coded as KwLV10MI=1.Yes.

KwLVNEAR categorizes how close the kid lives to the Respondent's main residence. It is derived from information about living within 10 miles and from Wave 3 forward, who lives closest as specified by the Respondent. The "closest" designation in some categories of KwLVNEAR may not be strictly comparable across waves due to the variety of survey skip patterns described in Cross Wave Differences.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, the Respondent is asked whether each non-resident kid lives within 10 miles. In Wave 2A, the Respondent is asked whether each non-resident kid lives more than 10 miles away. The Respondent is not asked which kid lives closest in Waves 1 or 2.

In Waves 1, 2 and 3, the question was not asked about kids under age 18.

In Waves 3A and 3H, the Respondent is asked whether each non-resident kid lives within 10 miles and then asked

who lives closest of all non-resident kids, regardless of whether they live within 10 miles. The Respondent can report one closest kid or "All kids" live closest.

From Wave 4 forward, the Respondent is asked whether any non-resident kids live within 10 miles and if so, which ones.

In Waves 4 and 5, if no non-resident kids live within 10 miles, the Respondent is asked which kid lives closest. They can specify one closest kid.

In Wave 6, the Respondent is asked who lives closest of all non-resident kids, regardless of whether they live within 10 miles. They can specify one closest kid.

From Wave 7 forward, if any non-resident kids live within 10 miles, the Respondent is asked which of them lives closest. They can specify multiple closest kids.

HRS Variables Used

HRS 1992:	
V8019	KIDS:LIVE W/IN 10 MI:IMP
AHEAD 1993:	
B452	D27. NRCHILD LIVE >10 MILES AWAY
HRS 1994:	
W8020	E15. LIVE W/IN 10 MILES
AHEAD 1995:	
D1411	D6.NONR CHILD LIVE NEAR
D1438	D23. CHILD CLOSEST TO MAIN RESIDENCE
D1439	D23.CHILD CLOSEST TO MAIN RESIDENCE
HRS 1996:	
E1381	D6.NONR CHILD LIVE NEAR
E1402	D16.CHILD CLOSEST TO MAIN RESIDENCE
HRS 1998:	
F1728	CS # OF NON-RESIDENT KIDS
F1764	D01.CHILDREN LIVE WITHIN 10 MILES
F1765M1	D01A.WHICH CHILD
F1765M10	D01A.WHICH CHILD
F1765M2	D01A.WHICH CHILD
F1765M3	D01A.WHICH CHILD
F1765M4	D01A.WHICH CHILD
F1765M5	D01A.WHICH CHILD
F1765M6	D01A.WHICH CHILD
F1765M7	D01A.WHICH CHILD
F1765M8	D01A.WHICH CHILD
F1765M9	D01A.WHICH CHILD
F1766	D01B.NON-RES CHILD LIVES NEAREST
HRS 2000:	
G1934	D049Y13.CS # NR KIDS
G1980	D01.CHILDREN LIVE WITHIN 10 MILES
G1981M1	D01A.WHICH CHILDREN
G1981M10	D01A.WHICH CHILDREN
G1981M2	D01A.WHICH CHILDREN
G1981M3	D01A.WHICH CHILDREN
G1981M4	D01A.WHICH CHILDREN
G1981M5	D01A.WHICH CHILDREN
G1981M6	D01A.WHICH CHILDREN
G1981M7	D01A.WHICH CHILDREN
G1981M8	D01A.WHICH CHILDREN

G1981M9	D01A.WHICH CHILDREN
G1982	D01B.LIVES NEAREST
HRS 2002:	
HE013M01	WHICH KID LIVE W/IN 10 MILES- 1
HE013M02	WHICH KID LIVE W/IN 10 MILES- 2
HE013M03	WHICH KID LIVE W/IN 10 MILES- 3
HE013M04	WHICH KID LIVE W/IN 10 MILES- 4
HE013M05	WHICH KID LIVE W/IN 10 MILES- 5
HE013M06	WHICH KID LIVE W/IN 10 MILES- 6
HE013M07	WHICH KID LIVE W/IN 10 MILES- 7
HE013M08	WHICH KID LIVE W/IN 10 MILES- 8
HE013M09	WHICH KID LIVE W/IN 10 MILES- 9
HE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HE014	WHICH CHILD LIVES NEAREST
HRS 2004:	
JE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2006:	
KE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2008:	
LE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2010:	
ME014M7	WHICH CHILD LIVES NEAREST -7
ME014M8	WHICH CHILD LIVES NEAREST -8
ME014M9	WHICH CHILD LIVES NEAREST -9
HRS 2012:	
NE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2012:	
NE014M7	WHICH CHILD LIVES NEAREST -7
NE014M8	WHICH CHILD LIVES NEAREST -8
NE014M9	WHICH CHILD LIVES NEAREST -9
HRS 2014:	
OE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2016:	
PE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2016:	
PE014M7	WHICH CHILD LIVES NEAREST -7
PE014M8	WHICH CHILD LIVES NEAREST -8
PE014M9	WHICH CHILD LIVES NEAREST -9
HRS 2018:	
QE013M10	WHICH KID LIVE W/IN 10 MILES- 10
HRS 2018:	
QE014M7	WHICH CHILD LIVES NEAREST -7
QE014M8	WHICH CHILD LIVES NEAREST -8
QE014M9	WHICH CHILD LIVES NEAREST -9
HRS 2002-2018:	
xA100	COUNT OF NONRESIDENT KIDS
xE012	CHILDREN LIVE WITHIN 10 MILES
HRS 2004-2018:	
xE013M1	WHICH KID LIVE W/IN 10 MILES- 1
xE013M2	WHICH KID LIVE W/IN 10 MILES- 2
xE013M3	WHICH KID LIVE W/IN 10 MILES- 3
xE013M4	WHICH KID LIVE W/IN 10 MILES- 4
xE013M5	WHICH KID LIVE W/IN 10 MILES- 5
xE013M6	WHICH KID LIVE W/IN 10 MILES- 6
xE013M7	WHICH KID LIVE W/IN 10 MILES- 7
xE013M8	WHICH KID LIVE W/IN 10 MILES- 8
xE013M9	WHICH KID LIVE W/IN 10 MILES- 9
HRS 2006-2018:	
xE014M1	WHICH CHILD LIVES NEAREST-1

xE014M2	WHICH CHILD LIVES NEAREST-2
xE014M3	WHICH CHILD LIVES NEAREST-3
xE014M4	WHICH CHILD LIVES NEAREST-4
xE014M5	WHICH CHILD LIVES NEAREST-5
HRS 2010-2018:	
xE014M6	WHICH CHILD LIVES NEAREST -6
HRS 2016-2018:	
xE014M10	WHICH CHILD LIVES NEAREST -10

Kid Works Part Time or Full Time

Wave	Variable Name	Variable Label	Type
1	K1WORK	K1WORK:W1 Kid Works PT or FT	Categ
2	K2WORK	K2WORK:W2 Kid Works PT or FT	Categ
3	K3WORK	K3WORK:W3 Kid Works PT or FT	Categ
4	K4WORK	K4WORK:W4 Kid Works PT or FT	Categ
5	K5WORK	K5WORK:W5 Kid Works PT or FT	Categ
6	K6WORK	K6WORK:W6 Kid Works PT or FT	Categ
7	K7WORK	K7WORK:W7 Kid Works PT or FT	Categ
8	K8WORK	K8WORK:W8 Kid Works PT or FT	Categ
9	K9WORK	K9WORK:W9 Kid Works PT or FT	Categ
10	K10WORK	K10WORK:W10 Kid Works PT or FT	Categ
11	K11WORK	K11WORK:W11 Kid Works PT or FT	Categ
12	K12WORK	K12WORK:W12 Kid Works PT or FT	Categ
13	K13WORK	K13WORK:W13 Kid Works PT or FT	Categ
14	K14WORK	K14WORK:W14 Kid Works PT or FT	Categ
3	KP3WORK	KP3WORK:W3 Kidsp Works PT or FT	Categ
4	KP4WORK	KP4WORK:W4 Kidsp Works PT or FT	Categ
5	KP5WORK	KP5WORK:W5 Kidsp Works PT or FT	Categ
6	KP6WORK	KP6WORK:W6 Kidsp Works PT or FT	Categ
7	KP7WORK	KP7WORK:W7 Kidsp Works PT or FT	Categ
8	KP8WORK	KP8WORK:W8 Kidsp Works PT or FT	Categ
9	KP9WORK	KP9WORK:W9 Kidsp Works PT or FT	Categ
10	KP10WORK	KP10WORK:W10 Kidsp Works PT or FT	Categ
11	KP11WORK	KP11WORK:W11 Kidsp Works PT or FT	Categ
12	KP12WORK	KP12WORK:W12 Kidsp Works PT or FT	Categ
13	KP13WORK	KP13WORK:W13 Kidsp Works PT or FT	Categ
14	KP14WORK	KP14WORK:W14 Kidsp Works PT or FT	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1WORK	39150	1.49	0.81	0.0	2.0
K2WORK	56476	1.51	0.81	0.0	2.0
K3WORK	53208	1.51	0.81	0.0	2.0
K4WORK	62816	1.55	0.78	0.0	2.0
K5WORK	58696	1.57	0.77	0.0	2.0
K6WORK	55825	1.54	0.79	0.0	2.0
K7WORK	58933	1.53	0.80	0.0	2.0
K8WORK	55583	1.55	0.78	0.0	2.0
K9WORK	52078	1.52	0.80	0.0	2.0
K10WORK	60554	1.41	0.85	0.0	2.0
K11WORK	57264	1.42	0.85	0.0	2.0
K12WORK	53273	1.45	0.84	0.0	2.0
K13WORK	54072	1.45	0.83	0.0	2.0
K14WORK	45164	1.49	0.82	0.0	2.0
KP3WORK	32330	1.52	0.81	0.0	2.0
KP4WORK	38121	1.56	0.78	0.0	2.0
KP5WORK	35750	1.55	0.79	0.0	2.0
KP6WORK	34548	1.54	0.80	0.0	2.0
KP7WORK	36625	1.53	0.80	0.0	2.0
KP8WORK	35319	1.55	0.78	0.0	2.0
KP9WORK	33034	1.52	0.80	0.0	2.0
KP10WORK	36427	1.46	0.83	0.0	2.0
KP11WORK	34477	1.44	0.84	0.0	2.0
KP12WORK	32894	1.48	0.82	0.0	2.0

KP13WORK	30957	1.48	0.83	0.0	2.0
KP14WORK	26884	1.51	0.81	0.0	2.0

Categorical Variable Codes

KwWORK: Kid Works PT or FT

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	2908	1869	983	1880	1428	1047	2171	1505	1116	2937
.C=No contact		82		237	465	507	671	776	850	764
.D=DK		1063	1906	2120	2272	2289	2666	2288	2683	3493
.F=No FamR			226	658	334	21	353	281	258	874
.H=Not kid this wv			137	239	324	339	219	251	325	415
.J=Web interview, mi										
.M=Oth missing	32	894	380	305	302	609	400	152	162	1317
.R=RF		427	302	144	295	436	210	84	130	228
.S=Deceased Kid		90	285	401	324	830	1056	1160	1387	1563
0.Not working	8005	11264	10638	11243	10250	10579	11415	10179	10283	14692
1.Work PT	3824	5313	5012	5569	4752	4304	5132	4873	4554	6302
2.Work FT	27321	39899	37558	46004	43694	40942	42386	40531	37241	39560

Value	w11	w12	w13	w14
.A=Age ineligible	2394	1712	2894	2004
.C=No contact	737	686	960	1250
.D=DK	3798	3129	4022	2523
.F=No FamR	544	539	1179	1346
.H=Not kid this wv	582	646	718	566
.J=Web interview, mi				98
.M=Oth missing	1078	402	400	434
.R=RF	332	208	330	223
.S=Deceased Kid	1764	1861	1986	1862
0.Not working	13690	12030	12039	9409
1.Work PT	5910	5168	5497	4274
2.Work FT	37664	36075	36536	31481

KPWORK: Kidsp Works PT or FT

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible				10	4	32	57	128	178	168
.C=No contact						170	289	369	443	354
.D=DK			1463	1658	2045	1984	2215	1815	2485	3260
.F=No FamR						12	143	173	154	421
.H=Not kid this wv						1257	1086	980	976	314
.J=Web interview, mi										
.M=Oth missing			23306	28778	26416	1360	2121	1855	1579	1235
.R=RF			221	182	191	222	123	38	60	169
.S=Deceased Kid						116	163	120	112	42
.U=Unmarried			107	51	34	22202	23857	21283	19968	29755
0.Not working			6441	6908	6710	6641	7128	6495	6486	8123
1.Work PT			2796	3131	2628	2743	3059	2929	2875	3426
2.Work FT			23093	28082	26412	25164	26438	25895	23673	24878

Value	w11	w12	w13	w14
.A=Age ineligible	176	174	154	150
.C=No contact	325	313	444	599
.D=DK	3845	2951	4103	2374
.F=No FamR	305	294	502	687
.H=Not kid this wv	257	235	217	388
.J=Web interview, mi				72
.M=Oth missing	1393	1202	1206	967
.R=RF	260	156	247	145
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.Not working	7925	7014	6676	5486
1.Work PT	3449	2918	2769	2310
2.Work FT	23103	22962	21512	19088

How Constructed

KwWORK categorizes a kid's working status. The variable is defined as working full-time if the kid is working 30 hours or more per week; working part-time if the kid is working under 30 hours per week; or not working at all. It is asked of kids age 18 or older.

KPWORK is taken from the Family Respondent's report on the kid's spouse.

Cross Wave Differences in Original HRS Data

The question about spouse is not asked in Waves 1 and 2.

HRS Variables Used

HRS 1992:
V8010 KIDS:HOURS WORK/WEEK:IMP
AHEAD 1993:
WORKP WORK STATUS CHILD/OTHR HHM
HRS 1994:
W8011 E6. WORK STATUS
AHEAD 1995:

D1404	D4.WORK CHILD ONLY
D1416	D8.HHMEM SP WORK.
HRS 1996:	
E1374	D3.WORK CHILD ONLY
E1386	D8. HHMEM SP WORK.
HRS 1998:	
F1794	D3.WORK CHILD ONLY
F1806	D8. HHMEM SP WORK.
HRS 2000:	
G2010	D3.WORK CHILD ONLY
G2022	D8. HHMEM SP WORK.
HRS 2002-2018:	
xE031	CHILD WORKING- # HOURS

Kid Total Family Income

Wave	Variable Name	Variable Label	Type
1	K1INCB	K1INCB:W1 Kid income range	Categ
3	K3INCB	K3INCB:W3 Kid income range	Categ
4	K4INCB	K4INCB:W4 Kid income range	Categ
5	K5INCB	K5INCB:W5 Kid income range	Categ
6	K6INCB	K6INCB:W6 Kid income range	Categ
7	K7INCB	K7INCB:W7 Kid income range	Categ
8	K8INCB	K8INCB:W8 Kid income range	Categ
9	K9INCB	K9INCB:W9 Kid income range	Categ
10	K10INCB	K10INCB:W10 Kid income range	Categ
11	K11INCB	K11INCB:W11 Kid income range	Categ
12	K12INCB	K12INCB:W12 Kid income range	Categ
13	K13INCB	K13INCB:W13 Kid income range	Categ
14	K14INCB	K14INCB:W14 Kid income range	Categ
2	K2INCA	K2INCA:W2 Kid income continuous amount (94)	Categ
3	K3INCA	K3INCA:W3 Kid income continuous amount (95)	Categ
2	K2INCBA	K2INCBA:W2 Kid income bracket (93)	Categ
2	K2INCBH	K2INCBH:W2 Kid income bracket (94)	Categ
1	K1INCMIN	K1INCMIN:W1 Kid income range-min	Categ
2	K2INCMIN	K2INCMIN:W2 Kid income range-min	Categ
3	K3INCMIN	K3INCMIN:W3 Kid income range-min	Categ
4	K4INCMIN	K4INCMIN:W4 Kid income range-min	Categ
5	K5INCMIN	K5INCMIN:W5 Kid income range-min	Categ
6	K6INCMIN	K6INCMIN:W6 Kid income range-min	Categ
7	K7INCMIN	K7INCMIN:W7 Kid income range-min	Categ
8	K8INCMIN	K8INCMIN:W8 Kid income range-min	Categ
9	K9INCMIN	K9INCMIN:W9 Kid income range-min	Categ
10	K10INCMIN	K10INCMIN:W10 Kid income range-min	Categ
11	K11INCMIN	K11INCMIN:W11 Kid income range-min	Categ
12	K12INCMIN	K12INCMIN:W12 Kid income range-min	Categ
13	K13INCMIN	K13INCMIN:W13 Kid income range-min	Categ
14	K14INCMIN	K14INCMIN:W14 Kid income range-min	Categ
1	K1INCMAX	K1INCMAX:W1 Kid income range-max	Categ
2	K2INCMAX	K2INCMAX:W2 Kid income range-max	Categ
3	K3INCMAX	K3INCMAX:W3 Kid income range-max	Categ
4	K4INCMAX	K4INCMAX:W4 Kid income range-max	Categ
5	K5INCMAX	K5INCMAX:W5 Kid income range-max	Categ
6	K6INCMAX	K6INCMAX:W6 Kid income range-max	Categ
7	K7INCMAX	K7INCMAX:W7 Kid income range-max	Categ
8	K8INCMAX	K8INCMAX:W8 Kid income range-max	Categ
9	K9INCMAX	K9INCMAX:W9 Kid income range-max	Categ
10	K10INCMAX	K10INCMAX:W10 Kid income range-max	Categ
11	K11INCMAX	K11INCMAX:W11 Kid income range-max	Categ
12	K12INCMAX	K12INCMAX:W12 Kid income range-max	Categ
13	K13INCMAX	K13INCMAX:W13 Kid income range-max	Categ
14	K14INCMAX	K14INCMAX:W14 Kid income range-max	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1INCB	33034	2.24	0.76	1.0	3.0
K3INCB	41926	3.05	2.67	0.0	8.0
K4INCB	10506	2.55	1.23	1.0	5.0
K5INCB	38950	2.90	1.30	1.0	5.0
K6INCB	35552	3.05	1.34	1.0	5.0
K7INCB	37751	3.02	1.38	1.0	5.0
K8INCB	866	2.73	1.38	1.0	5.0
K9INCB	34548	3.28	1.41	1.0	5.0

K10INCB	10669	2.11	1.22	1.0	5.0
K11INCB	40077	3.16	1.90	1.0	7.0
K12INCB	509	2.62	1.68	1.0	7.0
K13INCB	40147	3.26	1.95	1.0	7.0
K14INCB	927	2.62	1.62	1.0	7.0
K2INCA	8896	35103.64	44723.64	0.0	2500000.0
K3INCA	14605	39943.87	40608.89	0.0	750000.0
K2INCB	16763	3.28	1.56	1.0	7.0
K2INCBH	33652	1.62	2.03	0.0	8.0
K1INCMIN	33034	14660.55	9881.33	0.0	25001.0
K2INCMIN	33964	23284.44	16352.15	0.0	50001.0
K3INCMIN	27321	27202.29	22411.06	0.0	100001.0
K4INCMIN	10506	23504.99	22220.96	0.0	70001.0
K5INCMIN	38950	29572.37	23909.47	0.0	70001.0
K6INCMIN	35552	32292.03	24613.13	0.0	70001.0
K7INCMIN	37751	31719.22	25111.50	0.0	70001.0
K8INCMIN	866	26530.81	24441.93	0.0	70001.0
K9INCMIN	34548	36295.89	25879.62	0.0	70001.0
K10INCMIN	10669	16317.98	21257.33	0.0	70001.0
K11INCMIN	40077	33621.83	32549.25	0.0	100001.0
K12INCMIN	509	24106.84	28989.70	0.0	100001.0
K13INCMIN	40147	35245.78	33426.95	0.0	100001.0
K14INCMIN	927	25297.40	28599.52	0.0	100001.0
K1INCMAX	18416	19678.00	7176.99	10000.0	25000.0
K2INCMAX	22845	32842.64	12783.38	10000.0	50000.0
K3INCMAX	24174	48664.89	27491.50	10000.0	100000.0
K4INCMAX	8615	40064.42	22590.76	10000.0	70000.0
K5INCMAX	28336	44114.73	22514.05	10000.0	70000.0
K6INCMAX	24066	45105.34	22635.66	10000.0	70000.0
K7INCMAX	25097	42831.21	23351.15	10000.0	70000.0
K8INCMAX	633	38357.03	23507.38	10000.0	70000.0
K9INCMAX	19890	44019.61	23563.76	10000.0	70000.0
K10INCMAX	9324	29908.84	21399.53	10000.0	70000.0
K11INCMAX	30947	46492.07	30281.63	10000.0	100000.0
K12INCMAX	437	38935.93	27071.52	10000.0	100000.0
K13INCMAX	30149	46830.74	30376.37	10000.0	100000.0
K14INCMAX	817	42111.38	28575.94	10000.0	100000.0

Categorical Variable Codes

K1INCB: Kid income range

Value		w1
.A=Age ineligible		2916
.L=Ineligible reside		6118
.M=Oth missing		22
1.< 10K		6534
2.10K-25K		11882
3.25K+		14618

K3INCB: Kid income range

Value	w3
.A=Age ineligible	983
.D.DK/RF	13657
.F=No FamR	226
.H=Not kid this wv	81
.M=Missing	372
.S=Deceased Kid	178
.T=Other	4
0.Amount reported	14605
1.100k+	980
2.50k-100k	4598
3.50k+	489
4.35k-50k	6906
5.35k+	1678
6.10k-35k	9038
7.less 10k	2885
8.less 35k	747

KwINCB: Kid income range

Value	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	1880	1428	1048	2171	326	1116	2305
.C=No contact	237	465	507	671	90	850	84
.D=DK	3586	20490	20420	21680	726	18474	3731
.F=No FamR	658	334	21	353	2	258	590
.H=Not kid this wv	92	324	969	937	214	988	200
.I=Re-interview inel	49859						
.M=Oth missing	1205	249	755	583	2664	301	2672
.R=RF	376	1876	1801	1477	34	1067	233
.S=Deceased Kid	401	324	830	1056	1160	1387	1565
.Y=Alternate wave					55998		50096
1.< 10K	2060	5118	4184	5563	188	4255	4115
2.10K-35K	3837	12183	9945	9945	250	7470	3626
3.35K-70K	2718	11035	9937	9589	195	8165	1583
4.35K+	541	2835	2950	3527	76	3789	335
5.70K+	1350	7779	8536	9127	157	10869	1010

KwINCB: Kid income range

Value	w11	w12	w13	w14
.A=Age ineligible	2394	246	2894	361
.C=No contact	737	26	962	146
.D=DK	18871	428	16351	493
.F=No FamR	544	5	1179	34
.H=Not kid this wv	1208	84	1235	123
.J=Web interview, mi				8
.M=Oth missing	1155	1538	500	1877
.R=RF	1743	26	1307	52
.S=Deceased Kid	1764	1861	1986	1862
.Y=Alternate wave		57733		49587
1.< 10K	8035	128	7749	240
2.10K-35K	10512	201	10160	303
3.35K-70K	8316	70	8173	200
4.70K-100K	4084	38	4067	74
5.35K+	3212	26	3301	36
6.70K+	1295	12	1420	14
7.100K+	4623	34	5277	60

K2INCBA: Kid income bracket (93)

Value	w2
.D=DK	3635
.L=Ineligible reside	1529
.Q=Not asked this wa	38048
.R=RF	926
1.less than 20k	2543
2.20K-30k	2447
3.30k-50k	4658
4.50k+	4730
5.0-30k	471
6.30k+	1089
7.0-50k	825

K2INCBH: Kid income bracket (94)

Value	w2
.D=DK	4396
.Q=Not asked this wa	22853
0.Amount reported	16451
1.40k+	3411
2.25k-40k	4840
3.25k+	747
4.10k-25k	4542
5.less 10k	2109
6.less 25k	360
7.10k+	1142
8.less 10k	50

How Constructed

KwINCB categorizes the ranges of total income from a kid and his/her family.

In Wave 2H and Wave 3, KwINCA indicates the reported continuous income.

KwINCMIN and KwINCMAX are the min and max values based on the reported bracket ranges (KwINCB). For the top open bracket, the special code .B is used.

Cross Wave Differences in Original HRS Data

Bracket ranges are different for Waves 1, 2 and 3 as compared to bracket ranges in later waves.

In Wave 1, there is no continuous amount reported. K1INCB indicates the income bracket ranges: less than 10K, 10K-25K and more than 25K.

In Wave 2A, there also is no continuous amount reported. K2INCBA indicates the income bracket ranges: less than 20K, 20K-30K, 30-50K, 50K+, 0-30K, 30K+ and 0-50K.

In Wave 2H, K2INCA indicates the reported continuous amount and K2INCBH is the income bracket ranges: 40K+,

25K-40K, 25K+, 10K-25K, less than 25K, 10K+ and less than 10K.

For Wave 3, K3INCA is the reported continuous amount and K3INCB indicates the income bracket ranges: 100K+, 50K-100K, 50K+, 35K-50K, 35K+, 10K-35K, less than 10K, and less than 35K.

From Wave 4 forward, only bracket ranges are reported. In Waves 4-10, KwINCB indicates the bracket ranges: less than 10K, 10K-35K, 35K-70K, more than 35K and more than 70K.

Starting in Wave 11, the threshold 100k is added, creating additional bracket ranges: 70K-100K and more than 100K. NOTE: These categories are not strictly ordinal. For example, KwINCB=5 indicates the income is at least 35K, which may well represent a value that is less than one indicated by KwINCB=4 (70K-100K).

The questions are skipped for re-interviewed households in Wave 4 and are set to ".I=Re-interview ineligible." Beginning in Wave 8, the questions are skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves) and are indicated as ".Y=Alternate wave."

HRS Variables Used

HRS 1992:	
V8020	KIDS:ANNUAL INCOME :IMP
AHEAD 1993:	
B458C	CATEG: D30-D32. NRCHILD HH INCOME
HRS 1994:	
W8021	E16. 1993 INCOME
AHEAD 1995:	
D1417	D9.CHILD FAMILY INCOME
HRS 1996:	
E1387	D9. CHILD FAMILY INCOME
HRS 1998:	
F1807	D9. CHILD FAMILY INCOME
F1808	D9A.CHILD FAM INC TOP
HRS 2000:	
G2023	D9. CHILD FAMILY INCOME
G2024	D9A.CHILD FAM INC TOP
HRS 2002-2018:	
xE042	CHILDS FAMILY INCOME
xE043	CHILD FAM INC- > \$70,000

Kid Contributes to HH Finances

Wave	Variable Name	Variable Label	Type
3	K3HHFIN	K3HHFIN:W3 Kid contributes HH finances	Categ
4	K4HHFIN	K4HHFIN:W4 Kid contributes HH finances	Categ
5	K5HHFIN	K5HHFIN:W5 Kid contributes HH finances	Categ
6	K6HHFIN	K6HHFIN:W6 Kid contributes HH finances	Categ
7	K7HHFIN	K7HHFIN:W7 Kid contributes HH finances	Categ
8	K8HHFIN	K8HHFIN:W8 Kid contributes HH finances	Categ
9	K9HHFIN	K9HHFIN:W9 Kid contributes HH finances	Categ
10	K10HHFIN	K10HHFIN:W10 Kid contributes HH finances	Categ
11	K11HHFIN	K11HHFIN:W11 Kid contributes HH finances	Categ
12	K12HHFIN	K12HHFIN:W12 Kid contributes HH finances	Categ
13	K13HHFIN	K13HHFIN:W13 Kid contributes HH finances	Categ
14	K14HHFIN	K14HHFIN:W14 Kid contributes HH finances	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HHFIN	5554	0.47	0.50	0.0	1.0
K4HHFIN	6226	0.46	0.50	0.0	1.0
K5HHFIN	5104	0.49	0.50	0.0	1.0
K6HHFIN	4376	0.50	0.50	0.0	1.0
K7HHFIN	5537	0.45	0.50	0.0	1.0
K8HHFIN	4838	0.50	0.50	0.0	1.0
K9HHFIN	4309	0.51	0.50	0.0	1.0
K10HHFIN	7210	0.46	0.50	0.0	1.0
K11HHFIN	6718	0.48	0.50	0.0	1.0
K12HHFIN	6017	0.52	0.50	0.0	1.0
K13HHFIN	7384	0.50	0.50	0.0	1.0
K14HHFIN	5852	0.54	0.50	0.0	1.0

Categorical Variable Codes

KwHHFIN: Kid contributes HH finances

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible			983	1880	1428	1048	2171	1505	1116	2940
.C=No contact				237	465	507	676	777	850	768
.D=DK			13	32	39	28	27	13	28	34
.F=No FamR			226	658	334	21	353	281	258	879
.H=Not kid this wv			14	4		8	62	71	11	41
.L=Ineligible reside			50199	59323	56682	54989	56733	53406	51004	58254
.M=Oth missing			118	18	11	52	36	20	12	430
.R=RF			35	21	53	40	28	9	13	24
.S=Deceased Kid			285	401	324	834	1056	1160	1388	1565
0.No			2967	3371	2598	2181	3020	2413	2103	3890
1.Yes			2587	2855	2506	2195	2517	2425	2206	3320

Value	w11	w12	w13	w14
.A=Age ineligible	2394	1712	2894	2004

.C=No contact		739	687	966	1252
.D=DK		36	28	32	16
.F=No FamR		544	539	1179	1346
.H=Not kid this wv		54	59	67	46
.L=Ineligible reside		55959	51473	51936	42972
.M=Oth missing		267	52	84	90
.R=RF		18	28	31	30
.S=Deceased Kid		1764	1861	1988	1862
0.No		3513	2917	3681	2675
1.Yes		3205	3100	3703	3177

How Constructed

KwHHFIN indicates whether a resident kid contributes financially to the household.

These questions were skipped for non-resident kids.

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1993:

B424 D9. HHM CONTRIBUTE FINANCES?
 B431 D16. HHM SP CONTRIBUTE FINANCES?

AHEAD 1995:

D1403 D3.FINANCE HHM
 D1412 D7.HHMEM SP CONTRIBUTE

HRS 1996:

E1373 D2.FINANCE HHM

HRS 1998:

F1800 D7.HHMEM SP CONTRIBUTE
 F1893 D62.TRANSFER FROM CHILD LARGEST-1

HRS 2000:

G2009 D2.FINANCE HHM
 G2016 D7.HHMEM SP CONTRIBUTE

HRS 2002-2018:

xE030 FIN CONTRIBUTION TO HHM

Kid Owns Home

Wave	Variable Name	Variable Label	Type
1	K1OWNHM	K1OWNHM:W1 Kid owns a home	Categ
2	K2OWNHM	K2OWNHM:W2 Kid owns a home	Categ
3	K3OWNHM	K3OWNHM:W3 Kid owns a home	Categ
4	K4OWNHM	K4OWNHM:W4 Kid owns a home	Categ
5	K5OWNHM	K5OWNHM:W5 Kid owns a home	Categ
6	K6OWNHM	K6OWNHM:W6 Kid owns a home	Categ
7	K7OWNHM	K7OWNHM:W7 Kid owns a home	Categ
8	K8OWNHM	K8OWNHM:W8 Kid owns a home	Categ
9	K9OWNHM	K9OWNHM:W9 Kid owns a home	Categ
10	K10OWNHM	K10OWNHM:W10 Kid owns a home	Categ
11	K11OWNHM	K11OWNHM:W11 Kid owns a home	Categ
12	K12OWNHM	K12OWNHM:W12 Kid owns a home	Categ
13	K13OWNHM	K13OWNHM:W13 Kid owns a home	Categ
14	K14OWNHM	K14OWNHM:W14 Kid owns a home	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1OWNHM	34576	0.43	0.49	0.0	1.0
K2OWNHM	50930	0.58	0.49	0.0	1.0
K3OWNHM	30905	0.53	0.50	0.0	1.0
K4OWNHM	67200	0.51	0.50	0.0	1.0
K5OWNHM	63071	0.53	0.50	0.0	1.0
K6OWNHM	59982	0.58	0.49	0.0	1.0
K7OWNHM	64343	0.55	0.50	0.0	1.0
K8OWNHM	4834	0.37	0.48	0.0	1.0
K9OWNHM	56353	0.56	0.50	0.0	1.0
K10OWNHM	19273	0.19	0.39	0.0	1.0
K11OWNHM	64925	0.45	0.50	0.0	1.0
K12OWNHM	2778	0.27	0.44	0.0	1.0
K13OWNHM	62087	0.40	0.49	0.0	1.0
K14OWNHM	3799	0.22	0.41	0.0	1.0

Categorical Variable Codes

KwOWNHM: Kid owns a home

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=Age ineligible	2908	1842	125							
.C=No contact		82		150	251	320	507	53	555	53
.D=DK		530	712	226	234	175	281	39	274	137
.F=No FamR			131	656	333	21	352	3	269	585
.H=Not kid this wv				79	107	200	184	67	236	32
.L=Ineligible reside	4576	6140	5376							
.M=Oth missing	30	860		45	36	65	100	26	109	44
.Q=Not asked this wa			19869							
.R=RF		427	157	24	80	109	37		42	22
.S=Deceased Kid		90	152	332	272	650	809	1144	1128	1556
.X=Inapplicable				88	56	381	66	119	23	526
.Y=Alternate wave								55795		49917

0.No		19732	21268	14591	33010	29486	25299	29101	3041	24521	15688
1.Yes		14844	29662	16314	34190	33585	34683	35242	1793	31832	3585
<hr/>											
Value		w11	w12	w13	w14						
<hr/>											
.A=Age ineligible											
.C=No contact		500	14	591	78						
.D=DK		375	61	384	48						
.F=No FamR		563	15	1193	33						
.H=Not kid this wv		268	61	266	21						
.L=Ineligible reside											
.M=Oth missing		98	34	76	32						
.Q=Not asked this wa											
.R=RF		72		108	2						
.S=Deceased Kid		1515	1843	1684	1858						
.X=Inapplicable		177	176	172	152						
.Y=Alternate wave			57474		49447						
0.No		35890	2032	37432	2967						
1.Yes		29035	746	24655	832						

How Constructed

KwOWNHM indicates whether or not a kid owns a home. If the Respondent reports "All Children" own a home, all kids are coded as KwOWNHM=1.Yes.

Cross Wave Differences in Original HRS Data

In Waves 1, 2 and 3H, the Respondent is asked whether each non-resident kid owns a home or not.

The question is not asked in Wave 3A, so KwOWNHM is set to .Q for this wave.

From Wave 4 and forward, the Respondent is asked whether any kid owns a home. If yes, each home-owning kid or "All Children" is specified.

Beginning in Wave 8 and going forward, the question is skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves). The missing values are indicated as ".Y=Alternate wave."

HRS Variables Used

HRS 1992:
V8018 KIDS:OWN HOME? :IMP

AHEAD 1993:
B454 D28. NRCHILD OWN HOME?

HRS 1994:
W8015 E10. OWN A HOME?

HRS 1996:
E1393 D11. OWN HOME

HRS 1998:
F1767 D02.CHILDREN OWN HOME
F1768M1 D02A.WHICH CHILD OWN HOME
F1768M2 D02A.WHICH CHILD OWN HOME
F1768M3 D02A.WHICH CHILD OWN HOME

HRS 2000:
G1983 D02.CHILDREN OWN HOME

G1984M1	D02A.WHICH CHILDREN OWN HOME
G1984M2	D02A.WHICH CHILDREN OWN HOME
G1984M3	D02A.WHICH CHILDREN OWN HOME
HRS 2002:	
HE016M01	WHICH CHILDREN OWN HOME- 1
HE016M02	WHICH CHILDREN OWN HOME- 2
HE016M03	WHICH CHILDREN OWN HOME- 3
HE016M04	WHICH CHILDREN OWN HOME- 4
HE016M05	WHICH CHILDREN OWN HOME- 5
HRS 2002-2018:	
xE015	CHILDREN OWN HOME
HRS 2004-2018:	
xE016M1	WHICH CHILDREN OWN HOME- 1
xE016M2	WHICH CHILDREN OWN HOME- 2
xE016M3	WHICH CHILDREN OWN HOME- 3
xE016M4	WHICH CHILDREN OWN HOME- 4
xE016M5	WHICH CHILDREN OWN HOME- 5

Section 5B: Kid Transfer to Respondent

Whether Kid Helps Respondent with ADLs

Wave	Variable Name	Variable Label	Type
3	K3HLPADL	K3HLPADL:W3 Kid help R w/ADLs	Categ
4	K4HLPADL	K4HLPADL:W4 Kid help R w/ADLs	Categ
5	K5HLPADL	K5HLPADL:W5 Kid help R w/ADLs	Categ
6	K6HLPADL	K6HLPADL:W6 Kid help R w/ADLs	Categ
7	K7HLPADL	K7HLPADL:W7 Kid help R w/ADLs	Categ
8	K8HLPADL	K8HLPADL:W8 Kid help R w/ADLs	Categ
9	K9HLPADL	K9HLPADL:W9 Kid help R w/ADLs	Categ
10	K10HLPADL	K10HLPADL:W10 Kid help R w/ADLs	Categ
11	K11HLPADL	K11HLPADL:W11 Kid help R w/ADLs	Categ
12	K12HLPADL	K12HLPADL:W12 Kid help R w/ADLs	Categ
13	K13HLPADL	K13HLPADL:W13 Kid help R w/ADLs	Categ
14	K14HLPADL	K14HLPADL:W14 Kid help R w/ADLs	Categ
6	KP6HLPADL	KP6HLPADL:W6 Kidsp help R w/ADLs	Categ
7	KP7HLPADL	KP7HLPADL:W7 Kidsp help R w/ADLs	Categ
8	KP8HLPADL	KP8HLPADL:W8 Kidsp help R w/ADLs	Categ
9	KP9HLPADL	KP9HLPADL:W9 Kidsp help R w/ADLs	Categ
10	KP10HLPADL	KP10HLPADL:W10 Kidsp help R w/ADLs	Categ
11	KP11HLPADL	KP11HLPADL:W11 Kidsp help R w/ADLs	Categ
12	KP12HLPADL	KP12HLPADL:W12 Kidsp help R w/ADLs	Categ
13	KP13HLPADL	KP13HLPADL:W13 Kidsp help R w/ADLs	Categ
14	KP14HLPADL	KP14HLPADL:W14 Kidsp help R w/ADLs	Categ
3	K3HLPADLO	K3HLPADLO:W3 Kid help R w/ADLs-most often	Categ
4	K4HLPADLO	K4HLPADLO:W4 Kid help R w/ADLs-most often	Categ
5	K5HLPADLO	K5HLPADLO:W5 Kid help R w/ADLs-most often	Categ
6	K6HLPADLO	K6HLPADLO:W6 Kid help R w/ADLs-most often	Categ
7	K7HLPADLO	K7HLPADLO:W7 Kid help R w/ADLs-most often	Categ
8	K8HLPADLO	K8HLPADLO:W8 Kid help R w/ADLs-most often	Categ
9	K9HLPADLO	K9HLPADLO:W9 Kid help R w/ADLs-most often	Categ
10	K10HLPADLO	K10HLPADLO:W10 Kid help R w/ADLs-most often	Categ
11	K11HLPADLO	K11HLPADLO:W11 Kid help R w/ADLs-most often	Categ
12	K12HLPADLO	K12HLPADLO:W12 Kid help R w/ADLs-most often	Categ
13	K13HLPADLO	K13HLPADLO:W13 Kid help R w/ADLs-most often	Categ
14	K14HLPADLO	K14HLPADLO:W14 Kid help R w/ADLs-most often	Categ
6	KP6HLPADLO	KP6HLPADLO:W6 Kidsp help R w/ADLs-most often	Categ
7	KP7HLPADLO	KP7HLPADLO:W7 Kidsp help R w/ADLs-most often	Categ
8	KP8HLPADLO	KP8HLPADLO:W8 Kidsp help R w/ADLs-most often	Categ
9	KP9HLPADLO	KP9HLPADLO:W9 Kidsp help R w/ADLs-most often	Categ
10	KP10HLPADLO	KP10HLPADLO:W10 Kidsp help R w/ADLs-most often	Categ
11	KP11HLPADLO	KP11HLPADLO:W11 Kidsp help R w/ADLs-most often	Categ
12	KP12HLPADLO	KP12HLPADLO:W12 Kidsp help R w/ADLs-most often	Categ
13	KP13HLPADLO	KP13HLPADLO:W13 Kidsp help R w/ADLs-most often	Categ
14	KP14HLPADLO	KP14HLPADLO:W14 Kidsp help R w/ADLs-most often	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPADL	57001	0.01	0.11	0.0	1.0
K4HLPADL	68364	0.01	0.10	0.0	1.0
K5HLPADL	64051	0.01	0.10	0.0	1.0
K6HLPADL	61026	0.01	0.11	0.0	1.0
K7HLPADL	65532	0.01	0.10	0.0	1.0
K8HLPADL	60841	0.01	0.11	0.0	1.0
K9HLPADL	57490	0.01	0.10	0.0	1.0
K10HLPADL	70481	0.02	0.12	0.0	1.0
K11HLPADL	66529	0.01	0.12	0.0	1.0
K12HLPADL	60393	0.02	0.13	0.0	1.0

K13HLPADL	64380	0.02	0.13	0.0	1.0
K14HLPADL	53391	0.02	0.12	0.0	1.0
KP6HLPADL	38221	0.00	0.05	0.0	1.0
KP7HLPADL	40505	0.00	0.05	0.0	1.0
KP8HLPADL	38799	0.00	0.05	0.0	1.0
KP9HLPADL	37282	0.00	0.05	0.0	1.0
KP10HLPADL	41066	0.00	0.05	0.0	1.0
KP11HLPADL	39539	0.00	0.05	0.0	1.0
KP12HLPADL	36919	0.00	0.05	0.0	1.0
KP13HLPADL	36511	0.00	0.05	0.0	1.0
KP14HLPADL	31175	0.00	0.05	0.0	1.0
K3HLPADLO	56976	0.01	0.07	0.0	1.0
K4HLPADLO	68364	0.00	0.07	0.0	1.0
K5HLPADLO	64051	0.01	0.07	0.0	1.0
K6HLPADLO	61026	0.01	0.07	0.0	1.0
K7HLPADLO	65532	0.01	0.07	0.0	1.0
K8HLPADLO	60841	0.01	0.07	0.0	1.0
K9HLPADLO	57490	0.01	0.07	0.0	1.0
K10HLPADLO	70481	0.01	0.08	0.0	1.0
K11HLPADLO	66529	0.01	0.08	0.0	1.0
K12HLPADLO	60393	0.01	0.08	0.0	1.0
K13HLPADLO	64380	0.01	0.09	0.0	1.0
K14HLPADLO	53390	0.01	0.08	0.0	1.0
KP6HLPADLO	38221	0.00	0.03	0.0	1.0
KP7HLPADLO	40505	0.00	0.03	0.0	1.0
KP8HLPADLO	38799	0.00	0.02	0.0	1.0
KP9HLPADLO	37282	0.00	0.02	0.0	1.0
KP10HLPADLO	41066	0.00	0.02	0.0	1.0
KP11HLPADLO	39539	0.00	0.03	0.0	1.0
KP12HLPADLO	36919	0.00	0.03	0.0	1.0
KP13HLPADLO	36511	0.00	0.03	0.0	1.0
KP14HLPADLO	31175	0.00	0.03	0.0	1.0

Categorical Variable Codes

KwHLPADL: Kid help R w/ADLs

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				25	44	40	83	72	72	84
.D=DK			4		7		6	1	10	3
.M=Oth missing			130	10	12	3			29	8
.R=RF			7		3		2	6		4
.S=Deceased Kid			285	401	323	834	1056	1160	1388	1565
0.No			56344	67614	63422	60341	64805	60155	56856	69392
1.Yes			657	750	629	685	727	686	634	1089

Value	w11	w12	w13	w14
.C=No contact	59	74	112	131
.D=DK		4	4	
.M=Oth missing	130	124	77	86
.R=RF	11			
.S=Deceased Kid	1764	1861	1988	1862
0.No	65536	59375	63230	52590
1.Yes	993	1018	1150	801

KPwHLPADL: Kidsp help R w/ADLs

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						18	46	46	48	50
.D=DK							5		6	2
.H=Not kid this wv										
.M=Oth missing						1346	2100	1831	1572	1228
.R=RF							3	1		2
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38135	40416	38714	37197	40966
1.Yes						86	89	85	85	100

Value	w11	w12	w13	w14
.C=No contact	40	30	63	81
.D=DK		4	4	
.H=Not kid this wv				1
.M=Oth missing	1456	1266	1252	1009
.R=RF	3			
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39430	36809	36412	31103
1.Yes	109	110	99	72

KwHLPADLO: Kid help R w/ADLs-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				25	44	40	83	72	72	84
.D=DK			4		7		6	1	10	3
.M=Oth missing			130	10	12	3			29	8
.R=RF			7		3		2	6		4
.S=Deceased Kid			285	401	323	834	1056	1160	1388	1565
0.No			56661	68037	63724	60693	65178	60515	57202	70000
1.Yes			315	327	327	333	354	326	288	481

Value	w11	w12	w13	w14
.C=No contact	59	74	112	131
.D=DK		4	4	
.M=Oth missing	130	124	77	86
.R=RF	11			
.S=Deceased Kid	1764	1861	1988	1862
0.No	66115	59971	63876	53026
1.Yes	414	422	504	364

KPwHLPADLO: Kidsp help R w/ADLs-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						18	46	46	48	50
.D=DK							5		6	2
.M=Oth missing						1346	2100	1831	1572	1228
.R=RF							3	1		2
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38192	40477	38777	37259	41047
1.Yes						29	28	22	23	19

Value	w11	w12	w13	w14
.C=No contact	40	30	63	81
.D=DK		4	4	
.M=Oth missing	1456	1266	1252	1009
.R=RF	3			
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39510	36887	36488	31149
1.Yes	29	32	23	26

How Constructed

KwHLPADL indicates whether a kid (or grandkid) helps with the Respondent's ADLs (dressing, walking, bathing, eating, getting in/out of bed, toileting).

KwHLPADLO indicates whether this record is the first kid OPN listed. This signals that they were the only kid mentioned or that they helped most.

KPwHLPADL and KPwHLPADLO are the analogous variables pertaining to the kid's spouse.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

Prior to Wave 6, KPwHLPADL and KPwHLPADLO are not available because the questions were not asked of the kid's spouse. From Wave 6 forward, KPwHLPADL and KPwHLPADLO are taken from the Respondent's report of the kid's spouse.

HRS Variables Used

AHEAD 1995:

D1961	E83.WHO HELP-11
D1967	E83A.TYPE HELPER-1
D1975	E84.WHO HELP-2
D1976	E84A.TYPE HELPER-2
D1984	E85.WHO HELP-3
D1985	E85A.TYPE HELPER-3
D1988	E86.WHO HELP-4
D1989	E86A.TYPE HELPER-4
D1992	E87.WHO HELP-5
D1993	E87A.TYPE HELPER-5
D1996	E88.WHO HELP-6
D1997	E88A.TYPE HELPER-6
D2000	E89.WHO HELP-7
D2001	E89A.TYPE HELPER-7

HRS 1996:

E1976	E83.WHO HELP-11
E1982	E83A.TYPE HELPER-1
E1990	E84.WHO HELP-2
E1991	E84A.TYPE HELPER-2
E1999	E85.WHO HELP-3
E2000	E85A.TYPE HELPER-3
E2003	E86.WHO HELP-4
E2004	E86A.TYPE HELPER-4
E2007	E87.WHO HELP-5
E2008	E87A.TYPE HELPER-5
E2011	E88.WHO HELP-6
E2012	E88A.TYPE HELPER-6
E2015	E89.WHO HELP-7
E2016	E89A.TYPE HELPER-7

HRS 1998:

F2502	E83.WHO HELP-11
F2508	E83A.TYPE HELPER-1
F2516	E84.WHO HELP-2
F2517	E84A.TYPE HELPER-2
F2525	E85.WHO HELP-3
F2526	E85A.TYPE HELPER-3
F2529	E86.WHO HELP-4
F2530	E86A.TYPE HELPER-4
F2533	E87.WHO HELP-5
F2534	E87A.TYPE HELPER-5
F2537	E88.WHO HELP-6
F2538	E88A.TYPE HELPER-6
F2541	E89.WHO HELP-7
F2542	E89A.TYPE HELPER-7

HRS 2000:

G2800	E83.WHO HELP-11
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G2806	E83A.TYPE HELPER-1
G2814	E84.WHO HELP-2
G2815	E84A.TYPE HELPER-2
G2823	E85.WHO HELP-3
G2824	E85A.TYPE HELPER-3
G2827	E86.WHO HELP-4
G2828	E86A.TYPE HELPER-4
G2831	E87.WHO HELP-5
G2832	E87A.TYPE HELPER-5
G2835	E88.WHO HELP-6
G2836	E88A.TYPE HELPER-6
G2839	E89.WHO HELP-7
G2840	E89A.TYPE HELPER-7
HRS 2002-2018:	
xG032_1	WHO HELPS MOST- ADL- 1
xG032_2	WHO HELPS- ADL- 2
xG032_3	WHO HELPS- ADL- 3
xG032_4	WHO HELPS- ADL- 4
xG033_1	ADL HELPER RELATIONSHIP TO R- 1
xG033_2	ADL HELPER RELATIONSHIP TO R- 2
xG033_3	ADL HELPER RELATIONSHIP TO R- 3
xG033_4	ADL HELPER RELATIONSHIP TO R- 4

Whether Kid Helps Respondent with IADLs
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Wave	Variable Name	Variable Label	Type
3	K3HLPIADL	K3HLPIADL:W3 Kid help R w/IADLs	Categ
4	K4HLPIADL	K4HLPIADL:W4 Kid help R w/IADLs	Categ
5	K5HLPIADL	K5HLPIADL:W5 Kid help R w/IADLs	Categ
6	K6HLPIADL	K6HLPIADL:W6 Kid help R w/IADLs	Categ
7	K7HLPIADL	K7HLPIADL:W7 Kid help R w/IADLs	Categ
8	K8HLPIADL	K8HLPIADL:W8 Kid help R w/IADLs	Categ
9	K9HLPIADL	K9HLPIADL:W9 Kid help R w/IADLs	Categ
10	K10HLPIADL	K10HLPIADL:W10 Kid help R w/IADLs	Categ
11	K11HLPIADL	K11HLPIADL:W11 Kid help R w/IADLs	Categ
12	K12HLPIADL	K12HLPIADL:W12 Kid help R w/IADLs	Categ
13	K13HLPIADL	K13HLPIADL:W13 Kid help R w/IADLs	Categ
14	K14HLPIADL	K14HLPIADL:W14 Kid help R w/IADLs	Categ
6	KP6HLPIADL	KP6HLPIADL:W6 Kidsp help R w/IADLs	Categ
7	KP7HLPIADL	KP7HLPIADL:W7 Kidsp help R w/IADLs	Categ
8	KP8HLPIADL	KP8HLPIADL:W8 Kidsp help R w/IADLs	Categ
9	KP9HLPIADL	KP9HLPIADL:W9 Kidsp help R w/IADLs	Categ
10	KP10HLPIADL	KP10HLPIADL:W10 Kidsp help R w/IADLs	Categ
11	KP11HLPIADL	KP11HLPIADL:W11 Kidsp help R w/IADLs	Categ
12	KP12HLPIADL	KP12HLPIADL:W12 Kidsp help R w/IADLs	Categ
13	KP13HLPIADL	KP13HLPIADL:W13 Kidsp help R w/IADLs	Categ
14	KP14HLPIADL	KP14HLPIADL:W14 Kidsp help R w/IADLs	Categ
3	K3HLPIADLO	K3HLPIADLO:W3 Kid help R w/IADLs-most often	Categ
4	K4HLPIADLO	K4HLPIADLO:W4 Kid help R w/IADLs-most often	Categ
5	K5HLPIADLO	K5HLPIADLO:W5 Kid help R w/IADLs-most often	Categ
6	K6HLPIADLO	K6HLPIADLO:W6 Kid help R w/IADLs-most often	Categ
7	K7HLPIADLO	K7HLPIADLO:W7 Kid help R w/IADLs-most often	Categ
8	K8HLPIADLO	K8HLPIADLO:W8 Kid help R w/IADLs-most often	Categ
9	K9HLPIADLO	K9HLPIADLO:W9 Kid help R w/IADLs-most often	Categ
10	K10HLPIADLO	K10HLPIADLO:W10 Kid help R w/IADLs-most often	Categ
11	K11HLPIADLO	K11HLPIADLO:W11 Kid help R w/IADLs-most often	Categ
12	K12HLPIADLO	K12HLPIADLO:W12 Kid help R w/IADLs-most often	Categ
13	K13HLPIADLO	K13HLPIADLO:W13 Kid help R w/IADLs-most often	Categ
14	K14HLPIADLO	K14HLPIADLO:W14 Kid help R w/IADLs-most often	Categ
6	KP6HLPIADLO	KP6HLPIADLO:W6 Kidsp help R w/IADLs-most often	Categ
7	KP7HLPIADLO	KP7HLPIADLO:W7 Kidsp help R w/IADLs-most often	Categ
8	KP8HLPIADLO	KP8HLPIADLO:W8 Kidsp help R w/IADLs-most often	Categ
9	KP9HLPIADLO	KP9HLPIADLO:W9 Kidsp help R w/IADLs-most often	Categ
10	KP10HLPIADLO	KP10HLPIADLO:W10 Kidsp help R w/IADLs-most often	Categ
11	KP11HLPIADLO	KP11HLPIADLO:W11 Kidsp help R w/IADLs-most often	Categ
12	KP12HLPIADLO	KP12HLPIADLO:W12 Kidsp help R w/IADLs-most often	Categ
13	KP13HLPIADLO	KP13HLPIADLO:W13 Kidsp help R w/IADLs-most often	Categ
14	KP14HLPIADLO	KP14HLPIADLO:W14 Kidsp help R w/IADLs-most often	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPIADL	57001	0.02	0.14	0.0	1.0
K4HLPIADL	68355	0.02	0.13	0.0	1.0
K5HLPIADL	64026	0.02	0.13	0.0	1.0
K6HLPIADL	61000	0.02	0.13	0.0	1.0
K7HLPIADL	65504	0.02	0.13	0.0	1.0
K8HLPIADL	60798	0.02	0.13	0.0	1.0
K9HLPIADL	57489	0.02	0.13	0.0	1.0
K10HLPIADL	70405	0.02	0.15	0.0	1.0
K11HLPIADL	66612	0.02	0.14	0.0	1.0
K12HLPIADL	60437	0.02	0.15	0.0	1.0

K13HLP IADL	64325	0.02	0.15	0.0	1.0
K14HLP IADL	53346	0.02	0.15	0.0	1.0
KP6HLP IADL	38196	0.00	0.06	0.0	1.0
KP7HLP IADL	40488	0.00	0.06	0.0	1.0
KP8HLP IADL	38764	0.00	0.06	0.0	1.0
KP9HLP IADL	37281	0.00	0.06	0.0	1.0
KP10HLP IADL	41024	0.00	0.06	0.0	1.0
KP11HLP IADL	39587	0.00	0.06	0.0	1.0
KP12HLP IADL	36939	0.00	0.07	0.0	1.0
KP13HLP IADL	36456	0.00	0.06	0.0	1.0
KP14HLP IADL	31163	0.00	0.06	0.0	1.0
K3HLP IADLO	57001	0.01	0.10	0.0	1.0
K4HLP IADLO	68355	0.01	0.10	0.0	1.0
K5HLP IADLO	64026	0.01	0.10	0.0	1.0
K6HLP IADLO	61000	0.01	0.10	0.0	1.0
K7HLP IADLO	65504	0.01	0.10	0.0	1.0
K8HLP IADLO	60798	0.01	0.10	0.0	1.0
K9HLP IADLO	57489	0.01	0.10	0.0	1.0
K10HLP IADLO	70405	0.01	0.11	0.0	1.0
K11HLP IADLO	66612	0.01	0.10	0.0	1.0
K12HLP IADLO	60437	0.01	0.11	0.0	1.0
K13HLP IADLO	64325	0.01	0.11	0.0	1.0
K14HLP IADLO	53346	0.01	0.11	0.0	1.0
KP6HLP IADLO	38196	0.00	0.04	0.0	1.0
KP7HLP IADLO	40488	0.00	0.04	0.0	1.0
KP8HLP IADLO	38764	0.00	0.03	0.0	1.0
KP9HLP IADLO	37281	0.00	0.04	0.0	1.0
KP10HLP IADLO	41024	0.00	0.03	0.0	1.0
KP11HLP IADLO	39587	0.00	0.03	0.0	1.0
KP12HLP IADLO	36939	0.00	0.04	0.0	1.0
KP13HLP IADLO	36456	0.00	0.04	0.0	1.0
KP14HLP IADLO	31163	0.00	0.03	0.0	1.0

Categorical Variable Codes

KwHLPIADL: Kid help R w/IADLs

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				33	54	45	82	88	93	115
.D=DK			7	3	7	4	5	5	8	6
.H=Not kid this wv										
.M=Oth missing			122	4	15	20	25	22	9	37
.R=RF			12	6	14		7	7	2	17
.S=Deceased Kid			285	399	324	834	1056	1160	1388	1565
0.No			55936	67125	62972	59951	64387	59689	56440	68885
1.Yes			1065	1230	1054	1049	1117	1109	1049	1520

Value	w11	w12	w13	w14
.C=No contact	89	89	146	212
.D=DK	3	3	14	5
.H=Not kid this wv				5
.M=Oth missing	21	66	83	29
.R=RF	5		5	11
.S=Deceased Kid	1763	1861	1988	1862
0.No	65204	59025	62857	52188
1.Yes	1408	1412	1468	1158

KPwHLPIADL: Kidsp help R w/IADLs

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						23	46	53	61	59
.D=DK						6	3	7	5	2
.H=Not kid this wv										
.M=Oth missing						1360	2118	1848	1559	1255
.R=RF							4	5	2	8
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38050	40324	38645	37165	40871
1.Yes						146	164	119	116	153

Value	w11	w12	w13	w14
.C=No contact	46	42	93	95
.D=DK	3	4	21	6
.H=Not kid this wv	8	8	6	18
.M=Oth missing	1394	1226	1251	982
.R=RF			3	2
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39438	36772	36308	31057
1.Yes	149	167	148	106

KwHLPIADLO: Kid help R w/IADLs-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				33	54	45	82	88	93	115
.D=DK			7	3	7	4	5	5	8	6
.H=Not kid this wv										
.M=Oth missing			122	4	15	20	25	22	9	37
.R=RF			12	6	14		7	7	2	17
.S=Deceased Kid			285	399	324	834	1056	1160	1388	1565
0.No			56367	67624	63410	60364	64851	60149	56881	69592
1.Yes			634	731	616	636	653	649	608	813

Value	w11	w12	w13	w14
.C=No contact	89	89	146	212
.D=DK	3	3	14	5
.H=Not kid this wv				5
.M=Oth missing	21	66	83	29
.R=RF	5		5	11
.S=Deceased Kid	1763	1861	1988	1862
0.No	65873	59697	63539	52726
1.Yes	739	740	786	620

KPwHLPIADLO: Kidsp help R w/IADLs-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						23	46	53	61	59
.D=DK						6	3	7	5	2
.H=Not kid this wv										
.M=Oth missing						1360	2118	1848	1559	1255
.R=RF							4	5	2	8
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38140	40424	38721	37232	40977
1.Yes						56	64	43	49	47

Value	w11	w12	w13	w14
.C=No contact	46	42	93	95
.D=DK	3	4	21	6
.H=Not kid this wv	8	8	6	18
.M=Oth missing	1394	1226	1251	982
.R=RF			3	2
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39545	36890	36410	31126
1.Yes	42	49	46	37

How Constructed

KwHLPIADL indicates whether a kid (or grandkid) helps with the Respondent's IADLs (meal preparation, grocery shopping, making phone calls, taking medication).

KwHLPIADLO indicates whether this record is the first kid OPN listed. This signals that they were the only kid mentioned or that they helped most.

KPwHLPIADL and KPwHLPIADLO are the analogous variables pertaining to the kid's spouse.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

Prior to Wave 6, KPwHLPIADL and KPwHLPIADO are not available because the questions were not asked of the kid's spouse. From Wave 6 forward, KPwHLPIADL and KPwHLPIADO are taken from the Respondent's report of the kid's spouse.

HRS Variables Used

AHEAD 1995:

D2041	E99.IADLS-WHO HELP, 1
D2042	E99A.TYPE IADL HELPER-1
D2050	E100.IADLS-WHO HELP, 2
D2051	E100A.TYPE IADL HELPER-2
D2055	E101.IADLS-WHO HELP, 3
D2056	E101A.TYPE IADL HELPER-3
D2061	E102.IADLS-WHO HELP, 4
D2062	E102A.TYPE IADL HELPER-4
D2067	E103.IADLS-WHO HELP, 5
D2068	E103A.TYPE IADL HELPER-5
D2073	E104.IADLS-WHO HELP, 6
D2074	E104A.TYPE IADL HELPER-6

HRS 1996:

E2056	E99.IADLS-WHO HELP, 1
E2057	E99A.TYPE IADL HELPER-1
E2065	E100.IADLS-WHO HELP, 2
E2066	E100A.TYPE IADL HELPER-2
E2070	E101.IADLS-WHO HELP, 3
E2071	E101A.TYPE IADL HELPER-3
E2076	E102.IADLS-WHO HELP, 4
E2077	E102A.TYPE IADL HELPER-4
E2082	E103.IADLS-WHO HELP, 5
E2083	E103A.TYPE IADL HELPER-5
E2088	E104.IADLS-WHO HELP, 6
E2089	E104A.TYPE IADL HELPER-6

HRS 1998:

F2582	E99.IADLS-WHO HELP, 1
F2583	E99A.TYPE IADL HELPER-1
F2591	E100.IADLS-WHO HELP, 2
F2592	E100A.TYPE IADL HELPER-2
F2596	E101.IADLS-WHO HELP, 3
F2597	E101A.TYPE IADL HELPER-3
F2602	E102.IADLS-WHO HELP, 4
F2603	E102A.TYPE IADL HELPER-4
F2608	E103.IADLS-WHO HELP, 5
F2609	E103A.TYPE IADL HELPER-5
F2614	E104.IADLS-WHO HELP, 6
F2615	E104A.TYPE IADL HELPER-6

HRS 2000:

G2880	E99.IADLS-WHO HELP-1
G2881	E99A.TYPE IADL HELPER-1

G2889	E100.IADLS-WHO HELP-2
G2890	E100A.TYPE IADL HELPER-2
G2894	E101.IADLS-WHO HELP-3
G2895	E101A.TYPE IADL HELPER-3
G2900	E102.IADLS-WHO HELP-4
G2901	E102A.TYPE IADL HELPER-4
G2906	E103.IADLS-WHO HELP-5
G2907	E103A.TYPE IADL HELPER-5
G2912	E104.IADLS-WHO HELP-6
G2913	E104A.TYPE IADL HELPER-6
HRS 2002-2018:	
xG054_1	IADLS- WHO HELPS MOST-1
xG054_2	IADLS- WHO HELPS- 2
xG054_3	IADLS- WHO HELPS- 3
xG054_4	IADLS- WHO HELPS- 4
xG055_1	IADL HELPER RELATIONSHIP TO R-1
xG055_2	IADL HELPER RELATIONSHIP TO R-2
xG055_3	IADL HELPER RELATIONSHIP TO R-3
xG055_4	IADL HELPER RELATIONSHIP TO R-4

Whether Kid Helps Respondent with Finances

Wave	Variable Name	Variable Label	Type
3	K3HLPONEY	K3HLPONEY:W3 Kid help R w/finances	Categ
4	K4HLPONEY	K4HLPONEY:W4 Kid help R w/finances	Categ
5	K5HLPONEY	K5HLPONEY:W5 Kid help R w/finances	Categ
6	K6HLPONEY	K6HLPONEY:W6 Kid help R w/finances	Categ
7	K7HLPONEY	K7HLPONEY:W7 Kid help R w/finances	Categ
8	K8HLPONEY	K8HLPONEY:W8 Kid help R w/finances	Categ
9	K9HLPONEY	K9HLPONEY:W9 Kid help R w/finances	Categ
10	K10HLPONEY	K10HLPONEY:W10 Kid help R w/finances	Categ
11	K11HLPONEY	K11HLPONEY:W11 Kid help R w/finances	Categ
12	K12HLPONEY	K12HLPONEY:W12 Kid help R w/finances	Categ
13	K13HLPONEY	K13HLPONEY:W13 Kid help R w/finances	Categ
14	K14HLPONEY	K14HLPONEY:W14 Kid help R w/finances	Categ
6	KP6HLPONEY	KP6HLPONEY:W6 Kidsp help R w/finances	Categ
7	KP7HLPONEY	KP7HLPONEY:W7 Kidsp help R w/finances	Categ
8	KP8HLPONEY	KP8HLPONEY:W8 Kidsp help R w/finances	Categ
9	KP9HLPONEY	KP9HLPONEY:W9 Kidsp help R w/finances	Categ
10	KP10HLPONEY	KP10HLPONEY:W10 Kidsp help R w/finances	Categ
11	KP11HLPONEY	KP11HLPONEY:W11 Kidsp help R w/finances	Categ
12	KP12HLPONEY	KP12HLPONEY:W12 Kidsp help R w/finances	Categ
13	KP13HLPONEY	KP13HLPONEY:W13 Kidsp help R w/finances	Categ
14	KP14HLPONEY	KP14HLPONEY:W14 Kidsp help R w/finances	Categ
3	K3HLPONEYO	K3HLPONEYO:W3 Kid help R w/finances-most often	Categ
4	K4HLPONEYO	K4HLPONEYO:W4 Kid help R w/finances-most often	Categ
5	K5HLPONEYO	K5HLPONEYO:W5 Kid help R w/finances-most often	Categ
6	K6HLPONEYO	K6HLPONEYO:W6 Kid help R w/finances-most often	Categ
7	K7HLPONEYO	K7HLPONEYO:W7 Kid help R w/finances-most often	Categ
8	K8HLPONEYO	K8HLPONEYO:W8 Kid help R w/finances-most often	Categ
9	K9HLPONEYO	K9HLPONEYO:W9 Kid help R w/finances-most often	Categ
10	K10HLPONEYO	K10HLPONEYO:W10 Kid help R w/finances-most often	Categ
11	K11HLPONEYO	K11HLPONEYO:W11 Kid help R w/finances-most often	Categ
12	K12HLPONEYO	K12HLPONEYO:W12 Kid help R w/finances-most often	Categ
13	K13HLPONEYO	K13HLPONEYO:W13 Kid help R w/finances-most often	Categ
14	K14HLPONEYO	K14HLPONEYO:W14 Kid help R w/finances-most often	Categ
6	KP6HLPONEYO	KP6HLPONEYO:W6 Kidsp help R w/finances-most often	Categ
7	KP7HLPONEYO	KP7HLPONEYO:W7 Kidsp help R w/finances-most often	Categ
8	KP8HLPONEYO	KP8HLPONEYO:W8 Kidsp help R w/finances-most often	Categ
9	KP9HLPONEYO	KP9HLPONEYO:W9 Kidsp help R w/finances-most often	Categ
10	KP10HLPONEYO	KP10HLPONEYO:W10 Kidsp help R w/finances-most often	Categ
11	KP11HLPONEYO	KP11HLPONEYO:W11 Kidsp help R w/finances-most often	Categ
12	KP12HLPONEYO	KP12HLPONEYO:W12 Kidsp help R w/finances-most often	Categ
13	KP13HLPONEYO	KP13HLPONEYO:W13 Kidsp help R w/finances-most often	Categ
14	KP14HLPONEYO	KP14HLPONEYO:W14 Kidsp help R w/finances-most often	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPONEY	57084	0.01	0.10	0.0	1.0
K4HLPONEY	68379	0.01	0.10	0.0	1.0
K5HLPONEY	64063	0.01	0.10	0.0	1.0
K6HLPONEY	60995	0.01	0.10	0.0	1.0
K7HLPONEY	65571	0.01	0.10	0.0	1.0
K8HLPONEY	60844	0.01	0.11	0.0	1.0
K9HLPONEY	57533	0.01	0.11	0.0	1.0
K10HLPONEY	70503	0.01	0.10	0.0	1.0
K11HLPONEY	66630	0.01	0.11	0.0	1.0
K12HLPONEY	60508	0.01	0.12	0.0	1.0

K13HLPONEY	64423	0.01	0.11	0.0	1.0
K14HLPONEY	53468	0.01	0.10	0.0	1.0
KP6HLPONEY	38198	0.00	0.04	0.0	1.0
KP7HLPONEY	40525	0.00	0.04	0.0	1.0
KP8HLPONEY	38803	0.00	0.04	0.0	1.0
KP9HLPONEY	37310	0.00	0.04	0.0	1.0
KP10HLPONEY	41075	0.00	0.04	0.0	1.0
KP11HLPONEY	39601	0.00	0.04	0.0	1.0
KP12HLPONEY	36985	0.00	0.04	0.0	1.0
KP13HLPONEY	36545	0.00	0.04	0.0	1.0
KP14HLPONEY	31214	0.00	0.03	0.0	1.0
K3HLPONEYO	57084	0.01	0.09	0.0	1.0
K4HLPONEYO	68379	0.01	0.09	0.0	1.0
K5HLPONEYO	64063	0.01	0.10	0.0	1.0
K6HLPONEYO	60995	0.01	0.10	0.0	1.0
K7HLPONEYO	65571	0.01	0.09	0.0	1.0
K8HLPONEYO	60844	0.01	0.10	0.0	1.0
K9HLPONEYO	57533	0.01	0.10	0.0	1.0
K10HLPONEYO	70503	0.01	0.10	0.0	1.0
K11HLPONEYO	66630	0.01	0.10	0.0	1.0
K12HLPONEYO	60508	0.01	0.10	0.0	1.0
K13HLPONEYO	64423	0.01	0.10	0.0	1.0
K14HLPONEYO	53454	0.01	0.09	0.0	1.0
KP6HLPONEYO	38198	0.00	0.03	0.0	1.0
KP7HLPONEYO	40525	0.00	0.03	0.0	1.0
KP8HLPONEYO	38803	0.00	0.03	0.0	1.0
KP9HLPONEYO	37310	0.00	0.03	0.0	1.0
KP10HLPONEYO	41075	0.00	0.03	0.0	1.0
KP11HLPONEYO	39601	0.00	0.03	0.0	1.0
KP12HLPONEYO	36985	0.00	0.03	0.0	1.0
KP13HLPONEYO	36545	0.00	0.03	0.0	1.0
KP14HLPONEYO	31214	0.00	0.03	0.0	1.0

Categorical Variable Codes

KwHLPONEY: Kid help R w/finances

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				9	40	36	32	59	40	29
.D=DK			4	4	10	5	4	7	10	13
.M=Oth missing			42	2		22		3	14	16
.R=RF			12	6	4	11	16	7	4	19
.S=Deceased Kid			285	400	323	834	1056	1160	1388	1565
0.No			56513	67699	63390	60331	64969	60148	56890	69721
1.Yes			571	680	673	664	602	696	643	782

Value	w11	w12	w13	w14
.C=No contact	38	46	91	86
.D=DK	39	29	31	19
.M=Oth missing	14	8	8	15
.R=RF	8	4	20	20
.S=Deceased Kid	1764	1861	1988	1862
0.No	65872	59675	63646	52936
1.Yes	758	833	777	532

KPwHLPONEY: Kidsp help R w/finances

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						21	19	33	30	21
.D=DK						6	5	3	5	12
.H=Not kid this wv										
.M=Oth missing						1356	2100	1833	1561	1231
.R=RF						4	10	5	2	9
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38139	40472	38745	37252	41013
1.Yes						59	53	58	58	62

Value	w11	w12	w13	w14
.C=No contact	19	15	51	57
.D=DK	25	16	21	10
.H=Not kid this wv		1		9
.M=Oth missing	1386	1197	1202	966
.R=RF	7	5	11	10
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39536	36916	36500	31178
1.Yes	65	69	45	36

KwHLPMONEYO: Kid help R w/finances-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				9	40	36	32	59	40	29
.D=DK			4	4	10	5	4	7	10	13
.M=Oth missing			42	2		22		3	14	16
.R=RF			12	6	4	11	16	7	4	19
.S=Deceased Kid			285	400	323	834	1056	1160	1388	1565
0.No			56579	67784	63468	60399	65031	60252	56964	69849
1.Yes			505	595	595	596	540	592	569	654

Value	w11	w12	w13	w14
.C=No contact	38	46	91	86
.D=DK	39	29	31	19
.M=Oth missing	14	8	8	15
.R=RF	8	4	20	20
.S=Deceased Kid	1764	1861	1988	1862
0.No	66006	59855	63787	53011
1.Yes	624	653	636	443

KPwHLPMONEYO: Kidsp help R w/finances-most often

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						21	19	33	30	21
.D=DK						6	5	3	5	12
.M=Oth missing						1356	2100	1833	1561	1231
.R=RF						4	10	5	2	9
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.No						38157	40490	38769	37277	41038
1.Yes						41	35	34	33	37

Value	w11	w12	w13	w14
.C=No contact	19	15	51	57
.D=DK	25	16	21	10
.M=Oth missing	1386	1197	1202	966
.R=RF	7	5	11	10
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.No	39556	36947	36511	31185
1.Yes	45	38	34	29

How Constructed

KwHLPMONEY indicates whether a kid (or grandkid) helps the Respondent manage money.

KwHLPMONEYO indicates whether this record is the first kid OPN listed. This signals they were the only kid mentioned or that they helped most.

KPwHLPMONEY and KPwHLPMONEYO are the analogous variables pertaining to the kid's spouse.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

Prior to Wave 6, KPwHLPmoney and KPwHLPmoneyo are not available because the questions were not asked of the kid's spouse. From Wave 6 forward, KPwHLPmoney and KPwHLPmoneyo are taken from the Respondent's report of the kid's spouse.

HRS Variables Used

AHEAD 1995:

D2102	E106C.IADL MONEY WHO HELP,1
D2107	E107. MONEY HELP-1
D2121	E108. MONEY HELPER-2

HRS 1996:

E2096	E106C.IADL MONEY WHO HELP,1
E2101	E107. MONEY HELP-1
E2109	E108. MONEY HELPER-2

HRS 1998:

F2621	E107. MONEY HELP-1
F2625	E108. MONEY HELPER-2

HRS 2000:

G2919	E107. MONEY HELP-1
G2920	E107A.TYPE MONEY HELPER-1
G2923	E108. MONEY HELPER-2
G2924	E108A.TYPE MONEY HELPER-2

HRS 2002-2018:

xG059	IADL MANAGING MONEY DIFFICULTY
xG062_1	WHO HELPS MANAGE MONEY-1
xG062_2	WHO HELPS MANAGE MONEY-2
xG063_1	MONEY HELPER RELATIONSHIP TO R- 1
xG063_2	MONEY HELPER RELATIONSHIP TO R- 2

Whether Kid Will Help Respondent in the Future

Wave	Variable Name	Variable Label	Type
3	K3HLPFUT	K3HLPFUT:W3 Kid help R in the future	Categ
4	K4HLPFUT	K4HLPFUT:W4 Kid help R in the future	Categ
5	K5HLPFUT	K5HLPFUT:W5 Kid help R in the future	Categ
6	K6HLPFUT	K6HLPFUT:W6 Kid help R in the future	Categ
7	K7HLPFUT	K7HLPFUT:W7 Kid help R in the future	Categ
8	K8HLPFUT	K8HLPFUT:W8 Kid help R in the future	Categ
9	K9HLPFUT	K9HLPFUT:W9 Kid help R in the future	Categ
10	K10HLPFUT	K10HLPFUT:W10 Kid help R in the future	Categ
11	K11HLPFUT	K11HLPFUT:W11 Kid help R in the future	Categ
12	K12HLPFUT	K12HLPFUT:W12 Kid help R in the future	Categ
13	K13HLPFUT	K13HLPFUT:W13 Kid help R in the future	Categ
14	K14HLPFUT	K14HLPFUT:W14 Kid help R in the future	Categ
3	K3HLPFUTG	K3HLPFUTG:W3 Grandkid help R in the future	Categ
4	K4HLPFUTG	K4HLPFUTG:W4 Grandkid help R in the future	Categ
5	K5HLPFUTG	K5HLPFUTG:W5 Grandkid help R in the future	Categ
6	K6HLPFUTG	K6HLPFUTG:W6 Grandkid help R in the future	Categ
7	K7HLPFUTG	K7HLPFUTG:W7 Grandkid help R in the future	Categ
8	K8HLPFUTG	K8HLPFUTG:W8 Grandkid help R in the future	Categ
9	K9HLPFUTG	K9HLPFUTG:W9 Grandkid help R in the future	Categ
10	K10HLPFUTG	K10HLPFUTG:W10 Grandkid help R in the future	Categ
11	K11HLPFUTG	K11HLPFUTG:W11 Grandkid help R in the future	Categ
12	K12HLPFUTG	K12HLPFUTG:W12 Grandkid help R in the future	Categ
13	K13HLPFUTG	K13HLPFUTG:W13 Grandkid help R in the future	Categ
14	K14HLPFUTG	K14HLPFUTG:W14 Grandkid help R in the future	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPFUT	52228	0.25	0.43	0.0	1.0
K4HLPFUT	62639	0.33	0.47	0.0	1.0
K5HLPFUT	58414	0.32	0.46	0.0	1.0
K6HLPFUT	52036	0.28	0.45	0.0	1.0
K7HLPFUT	55416	0.31	0.46	0.0	1.0
K8HLPFUT	51194	0.30	0.46	0.0	1.0
K9HLPFUT	48207	0.29	0.45	0.0	1.0
K10HLPFUT	58644	0.27	0.45	0.0	1.0
K11HLPFUT	55542	0.29	0.45	0.0	1.0
K12HLPFUT	50007	0.31	0.46	0.0	1.0
K13HLPFUT	53825	0.30	0.46	0.0	1.0
K14HLPFUT	44970	0.32	0.47	0.0	1.0
K3HLPFUTG	46402	0.01	0.08	0.0	1.0
K4HLPFUTG	59959	0.01	0.11	0.0	1.0
K5HLPFUTG	58010	0.01	0.10	0.0	1.0
K6HLPFUTG	51912	0.02	0.14	0.0	1.0
K7HLPFUTG	55583	0.01	0.12	0.0	1.0
K8HLPFUTG	51522	0.02	0.12	0.0	1.0
K9HLPFUTG	48860	0.01	0.11	0.0	1.0
K10HLPFUTG	58816	0.02	0.12	0.0	1.0
K11HLPFUTG	55939	0.02	0.13	0.0	1.0
K12HLPFUTG	50159	0.02	0.15	0.0	1.0
K13HLPFUTG	53859	0.02	0.15	0.0	1.0
K14HLPFUTG	45145	0.03	0.17	0.0	1.0

Categorical Variable Codes

KwHLPFUT: Kid help R in the future

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				97	179	210	289	318	404	389
.D=DK			1201	1618	1717	1954	1979	1927	1755	1374
.H=Not kid this wv			58	107	132	371	298	370	320	360
.M=Oth missing			97	91	92	143	148	113	80	147
.R=RF			23	32	34	42	28	13	33	62
.S=Deceased Kid			281	399	323	827	1047	1155	1381	1560
.X=Inapplicable			3539	3817	3549	6320	7474	6990	6809	9609
0.No			39096	42187	39967	37211	38324	35737	34110	42573
1.Yes			13132	20452	18447	14825	17092	15457	14097	16071

Value	w11	w12	w13	w14
.C=No contact	375	382	531	625
.D=DK	1308	1088	1171	778
.H=Not kid this wv	386	432	351	257
.M=Oth missing	136	149	109	81
.R=RF	58	67	58	37
.S=Deceased Kid	1752	1856	1988	1862
.X=Inapplicable	8936	8475	8528	6860
0.No	39596	34677	37593	30697
1.Yes	15946	15330	16232	14273

KwHLPFUTG: Grandkid help R in the future

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact										1
.D=DK			1260	1906	1850	2113	2139	2062	1869	1520
.G=No or unk grandki			1456	6489	1954	3132	3370	3112	2969	5016
.H=Not kid this wv			2	3	24	5	9	22	7	11
.M=Oth missing			5455	17	6	9	3	4	17	21
.R=RF			25	48	35	44	29	14	34	69
.S=Deceased Kid			90			3		2	3	7
.X=Inapplicable			2737	378	2561	4685	5546	5342	5230	6684
0.No			46074	59158	57438	50925	54820	50716	48237	57903
1.Yes			328	801	572	987	763	806	623	913

Value	w11	w12	w13	w14
.C=No contact				
.D=DK	1439	1202	1339	885
.G=No or unk grandki	4620	4778	5199	4468
.H=Not kid this wv	13	41	27	25
.M=Oth missing	23	45	48	26
.R=RF	60	74	59	45
.S=Deceased Kid	7	4	7	2
.X=Inapplicable	6392	6153	6023	4874
0.No	54979	48934	52623	43779
1.Yes	960	1225	1236	1366

How Constructed

KwHLPFUT indicates whether the Respondent says a kid would be willing and able to help with basic personal care activities over a long period of time if the respondent needed it. If the answer is "All Children," all the kids from the Respondent are coded as "yes."

KwHLPFUTG indicates whether a grandkid would help if needed.

The questions were skipped for those living in a nursing home or those indicating at least one helper for ADLs, IADLs, or financial matters. These are indicated by ".X=Inapplicable".

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:	
D2172	E174.REL HEALTH CARE FUT
D2174M1	E174B.WHICH CHILD-1
D2174M2	E174B.WHICH CHILD-1
D2174M3	E174B.WHICH CHILD-1
HRS 1996:	
E2175	E174.REL HEALTH CARE FUT
E2177M2	E174B.WHICH CHILD-1
E2177M3	E174B.WHICH CHILD-1
HRS 1998:	
F2684	E174.REL HEALTH CARE FUT
F2685M1	E174A.REL HEALTH CARE
F2685M2	E174A.REL HEALTH CARE
F2686M1	E174B.WHICH CHILD-1
F2686M2	E174B.WHICH CHILD-1
F2686M3	E174B.WHICH CHILD-1
F2687M1	E174C.WHICH GRANDCHILD
F2687M2	E174C.WHICH GRANDCHILD
F2687M3	E174C.WHICH GRANDCHILD
HRS 2000:	
G3002	E174.REL HEALTH CARE FUT
G3003M1	E174A.REL HEALTH CARE
G3003M2	E174A.REL HEALTH CARE
G3003M3	E174A.REL HEALTH CARE
G3004M1	E174B.WHICH CHILD-1
G3004M2	E174B.WHICH CHILD-1
G3004M3	E174B.WHICH CHILD-1
G3005M1	E174C.WHICH GRANDCHILD
G3005M2	E174C.WHICH GRANDCHILD
G3005M3	E174C.WHICH GRANDCHILD
HRS 2002-2018:	
xG097	RELATIVES/FRIENDS HELP W/ FUTURE NEEDS
xG098M1	HELP W/ FUTURE NEEDS- RELATIONSHIP- 1
xG098M2	HELP W/ FUTURE NEEDS- RELATIONSHIP- 2
xG098M3	HELP W/ FUTURE NEEDS- RELATIONSHIP- 3
xG099M1	HELP W/ FUTURE NEEDS- WHICH CHILD- 1
xG099M2	HELP W/ FUTURE NEEDS- WHICH CHILD- 2

xG099M3	HELP W/ FUTURE NEEDS- WHICH CHILD- 3
xG100M1	HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-1
xG100M2	HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-2
xG100M3	HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-3

Whether Kid Helps Respondent With Chores & Errands

Wave	Variable Name	Variable Label	Type
3	K3HLPCHR	K3HLPCHR:W3 Kid help w/chores & errands	Categ
4	K4HLPCHR	K4HLPCHR:W4 Kid help w/chores & errands	Categ
5	K5HLPCHR	K5HLPCHR:W5 Kid help w/chores & errands	Categ
6	K6HLPCHR	K6HLPCHR:W6 Kid help w/chores & errands	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPCHR	57047	0.14	0.35	0.0	1.0
K4HLPCHR	68217	0.19	0.39	0.0	1.0
K5HLPCHR	63768	0.16	0.37	0.0	1.0
K6HLPCHR	60612	0.17	0.37	0.0	1.0

Categorical Variable Codes

KwHLPCHR: Kid help w/chores & errands

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				53	142	185				
.D=DK			13	15	21	10				
.H=Not kid this wv			35	115	134	150				
.M=Oth missing			63	22	55	136				
.R=RF			12	13	20	31				
.S=Deceased Kid			257	365	300	779				
0.No			48836	55361	53515	50434				
1.Yes			8211	12856	10253	10178				

Value	w11	w12	w13	w14
.C=No contact				
.D=DK				
.H=Not kid this wv				
.M=Oth missing				
.R=RF				
.S=Deceased Kid				
0.No				
1.Yes				

How Constructed

KwHLPCHR indicates whether a kid (or grandkid) helps the Respondent with household chores, errands and transportation. If the answer is "All Children," all the kids from the Respondent are coded as "yes."

Cross Wave Differences in Original HRS Data

The question was only asked in Waves 3, 4, 5 and 6.

HRS Variables Used

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AHEAD 1995:
  D2164          E171.REL HELP CHORE
  D2165M1       E171A.REL WHICH-1
  D2165M2       E171A.REL WHICH-1
  D2165M3       E171A.REL WHICH-1
HRS 1996:
  E2166          E171.REL HELP CHORE
  E2167M1       E171A.REL WHICH-1
  E2167M2       E171A.REL WHICH-1
  E2167M3       E171A.REL WHICH-1
HRS 1998:
  F2675          E171.REL HELP CHORE
  F2676M1       E171A.REL WHICH-1
  F2676M2       E171A.REL WHICH-1
  F2676M3       E171A.REL WHICH-1
  F2676M4       E171A.REL WHICH-1
  F2676M5       E171A.REL WHICH-1
  F2676M6       E171A.REL WHICH-1
  F2676M7       E171A.REL WHICH-1
HRS 2000:
  G2993          E171.REL HELP CHORE
  G2994M1       E171A.REL WHICH-1
  G2994M2       E171A.REL WHICH-1
  G2994M3       E171A.REL WHICH-1
  G2994M4       E171A.REL WHICH-1
  G2994M5       E171A.REL WHICH-1
  G2994M6       E171A.REL WHICH-1
  G2994M7       E171A.REL WHICH-1
HRS 2002:
  HG084          CHILDREN HELP WITH HH CHORES
  HG085M1       CHILDREN HELP WITH HH CHORES- WHO -1
  HG085M2       CHILDREN HELP WITH HH CHORES- WHO -2
  HG085M3       CHILDREN HELP WITH HH CHORES- WHO -3
  HG085M4       CHILDREN HELP WITH HH CHORES- WHO -4

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Whether Kid Helps With Health Care Cost

Wave	Variable Name	Variable Label	Type
3	K3HLTCST	K3HLTCST:W3 Kid help w/health care cost	Categ
4	K4HLTCST	K4HLTCST:W4 Kid help w/health care cost	Categ
5	K5HLTCST	K5HLTCST:W5 Kid help w/health care cost	Categ
6	K6HLTCST	K6HLTCST:W6 Kid help w/health care cost	Categ
7	K7HLTCST	K7HLTCST:W7 Kid help w/health care cost	Categ
8	K8HLTCST	K8HLTCST:W8 Kid help w/health care cost	Categ
9	K9HLTCST	K9HLTCST:W9 Kid help w/health care cost	Categ
10	K10HLTCST	K10HLTCST:W10 Kid help w/health care cost	Categ
11	K11HLTCST	K11HLTCST:W11 Kid help w/health care cost	Categ
12	K12HLTCST	K12HLTCST:W12 Kid help w/health care cost	Categ
13	K13HLTCST	K13HLTCST:W13 Kid help w/health care cost	Categ
14	K14HLTCST	K14HLTCST:W14 Kid help w/health care cost	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLTCST	54956	0.01	0.08	0.0	1.0
K4HLTCST	57386	0.01	0.08	0.0	1.0
K5HLTCST	63955	0.01	0.08	0.0	1.0
K6HLTCST	60955	0.01	0.08	0.0	1.0
K7HLTCST	65490	0.01	0.08	0.0	1.0
K8HLTCST	60809	0.01	0.09	0.0	1.0
K9HLTCST	57449	0.00	0.07	0.0	1.0
K10HLTCST	70401	0.01	0.07	0.0	1.0
K11HLTCST	17685	0.00	0.04	0.0	1.0
K12HLTCST	16325	0.00	0.03	0.0	1.0
K13HLTCST	18203	0.00	0.04	0.0	1.0
K14HLTCST	15281	0.00	0.04	0.0	1.0

Categorical Variable Codes

KwHLTCST: Kid help w/health care cost

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				61	9		13	13	7	12
.D=DK			18	4	48	38	46	52	58	95
.H=Not kid this wv			2	3	2	4	2	1	6	2
.M=Oth missing			10		17	17			12	
.N=No medical costs			2144	10875						
.R=RF			11	2	4	23	24	11	9	50
.S=Deceased Kid			282	399	321	832	1055	1159	1384	1564
.X=Inapplicable			4	70	84	34	49	35	64	21
0.No			54612	56982	63507	60549	65032	60366	57188	70007
1.Yes			344	404	448	406	458	443	261	394

Value	w11	w12	w13	w14
.C=No contact	725	669	930	1211
.D=DK	20	4	2	4

.H=Not kid this wv		1171	1204	1149	789
.M=Oth missing					
.N=No medical costs		10337	12552	14858	13941
.R=RF					2
.S=Deceased Kid		1764	1861	1988	1862
.X=Inapplicable		36791	29841	29431	22380
0.No		17659	16306	18169	15260
1.Yes		26	19	34	21

How Constructed

KwHLTCST indicates whether a kid (or grandkid) helps the Respondent with health care costs including, for example: any costs not covered by insurance; the cost of health insurance; or the cost of long-term care insurance. If the answer is "All Children," all the kids from the Respondent are coded as "yes."

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2. From Wave 11 forward, the question is asked only if total medical expenditures are greater than \$10,000.

HRS Variables Used

AHEAD 1995:

D1805	E27. OTHERS HELP \$
D1807M1	E29. WHICH CHILD HELP \$-1
D1807M2	E29. WHICH CHILD HELP \$-1
D1807M3	E29. WHICH CHILD HELP \$-1

HRS 1996:

E1847	E27. OTHERS HELP \$
E1849M1	E29. WHICH CHILD HELP \$-1
E1849M2	E29. WHICH CHILD HELP \$-1
E1849M3	E29. WHICH CHILD HELP \$-1
E1849M4	E29. WHICH CHILD HELP \$-1
E1849M5	E29. WHICH CHILD HELP \$-1

HRS 1998:

F2377	E27. OTHERS HELP \$
F2379M1	E29. WHICH CHILD HELP \$-1
F2379M2	E29. WHICH CHILD HELP \$-1
F2379M3	E29. WHICH CHILD HELP \$-1

HRS 2000:

G2654	E27. OTHERS HELP \$
G2656M1	E29. WHICH CHILD HELP PAY HC-1
G2656M2	E29. WHICH CHILD HELP PAY HC-1
G2656M3	E29. WHICH CHILD HELP PAY HC-1

HRS 2002-2014:

xN213	WHO HELP PAY HEALTH CARE COSTS
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HRS 2002-2018:

xN212	HELP PAY HEALTH CARE COSTS
xN214M1	WHICH CHILD PAY HEALTH CARE COSTS
xN214M2	WHICH CHILD PAY HEALTH CARE COSTS
xN214M3	WHICH CHILD PAY HEALTH CARE COSTS

Respondent Received Financial Transfer from Kid
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Wave	Variable Name	Variable Label	Type
2	K2FCANY	K2FCANY:W2 Any transfer from kid HH	Categ
3	K3FCANY	K3FCANY:W3 Any transfer from kid HH	Categ
4	K4FCANY	K4FCANY:W4 Any transfer from kid HH	Categ
5	K5FCANY	K5FCANY:W5 Any transfer from kid HH	Categ
6	K6FCANY	K6FCANY:W6 Any transfer from kid HH	Categ
7	K7FCANY	K7FCANY:W7 Any transfer from kid HH	Categ
8	K8FCANY	K8FCANY:W8 Any transfer from kid HH	Categ
9	K9FCANY	K9FCANY:W9 Any transfer from kid HH	Categ
10	K10FCANY	K10FCANY:W10 Any transfer from kid HH	Categ
11	K11FCANY	K11FCANY:W11 Any transfer from kid HH	Categ
12	K12FCANY	K12FCANY:W12 Any transfer from kid HH	Categ
13	K13FCANY	K13FCANY:W13 Any transfer from kid HH	Categ
14	K14FCANY	K14FCANY:W14 Any transfer from kid HH	Categ
2	K2FCAMT	K2FCAMT:W2 Transfer amount from kid HH	Categ
3	K3FCAMT	K3FCAMT:W3 Transfer amount from kid HH	Categ
4	K4FCAMT	K4FCAMT:W4 Transfer amount from kid HH	Categ
5	K5FCAMT	K5FCAMT:W5 Transfer amount from kid HH	Categ
6	K6FCAMT	K6FCAMT:W6 Transfer amount from kid HH	Categ
7	K7FCAMT	K7FCAMT:W7 Transfer amount from kid HH	Categ
8	K8FCAMT	K8FCAMT:W8 Transfer amount from kid HH	Categ
9	K9FCAMT	K9FCAMT:W9 Transfer amount from kid HH	Categ
10	K10FCAMT	K10FCAMT:W10 Transfer amount from kid HH	Categ
11	K11FCAMT	K11FCAMT:W11 Transfer amount from kid HH	Categ
12	K12FCAMT	K12FCAMT:W12 Transfer amount from kid HH	Categ
13	K13FCAMT	K13FCAMT:W13 Transfer amount from kid HH	Categ
14	K14FCAMT	K14FCAMT:W14 Transfer amount from kid HH	Categ
2	K2FCFLG	K2FCFLG:W2 Imputation flag: transfer amt	Categ
3	K3FCFLG	K3FCFLG:W3 Imputation flag: transfer amt	Categ
4	K4FCFLG	K4FCFLG:W4 Imputation flag: transfer amt	Categ
5	K5FCFLG	K5FCFLG:W5 Imputation flag: transfer amt	Categ
6	K6FCFLG	K6FCFLG:W6 Imputation flag: transfer amt	Categ
7	K7FCFLG	K7FCFLG:W7 Imputation flag: transfer amt	Categ
8	K8FCFLG	K8FCFLG:W8 Imputation flag: transfer amt	Categ
9	K9FCFLG	K9FCFLG:W9 Imputation flag: transfer amt	Categ
10	K10FCFLG	K10FCFLG:W10 Imputation flag: transfer amt	Categ
11	K11FCFLG	K11FCFLG:W11 Imputation flag: transfer amt	Categ
12	K12FCFLG	K12FCFLG:W12 Imputation flag: transfer amt	Categ
13	K13FCFLG	K13FCFLG:W13 Imputation flag: transfer amt	Categ
14	K14FCFLG	K14FCFLG:W14 Imputation flag: transfer amt	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2FCANY	60104	0.02	0.15	0.0	1.0
K3FCANY	56467	0.04	0.19	0.0	1.0
K4FCANY	67367	0.02	0.14	0.0	1.0
K5FCANY	62966	0.02	0.14	0.0	1.0
K6FCANY	60089	0.02	0.15	0.0	1.0
K7FCANY	64647	0.02	0.15	0.0	1.0
K8FCANY	60131	0.02	0.14	0.0	1.0
K9FCANY	57038	0.02	0.15	0.0	1.0
K10FCANY	68994	0.02	0.14	0.0	1.0
K11FCANY	65666	0.02	0.14	0.0	1.0
K12FCANY	59620	0.02	0.15	0.0	1.0
K13FCANY	62781	0.03	0.16	0.0	1.0
K14FCANY	51771	0.03	0.16	0.0	1.0

K2FCAMT	60104	31.56	446.30	0.0	35000.0
K3FCAMT	56466	58.38	735.33	0.0	50000.0
K4FCAMT	67360	50.13	857.58	0.0	100000.0
K5FCAMT	62966	65.76	948.39	0.0	80000.0
K6FCAMT	60089	78.92	1051.44	0.0	65000.0
K7FCAMT	64645	67.90	856.25	0.0	40000.0
K8FCAMT	60131	64.32	926.02	0.0	85000.0
K9FCAMT	57037	76.39	929.30	0.0	50000.0
K10FCAMT	68994	73.62	1276.20	0.0	180000.0
K11FCAMT	65666	70.61	977.93	0.0	60000.0
K12FCAMT	59620	86.39	1754.09	0.0	250000.0
K13FCAMT	62779	103.89	1367.22	0.0	100000.0
K14FCAMT	51771	93.60	1381.15	0.0	100000.0
K2FCFLG	60104	0.01	0.09	0.0	1.0
K3FCFLG	56467	0.02	0.12	0.0	1.0
K4FCFLG	67367	0.01	0.07	0.0	1.0
K5FCFLG	62966	0.01	0.09	0.0	1.0
K6FCFLG	60090	0.01	0.08	0.0	1.0
K7FCFLG	64647	0.01	0.08	0.0	1.0
K8FCFLG	60131	0.00	0.07	0.0	1.0
K9FCFLG	57038	0.01	0.08	0.0	1.0
K10FCFLG	68994	0.00	0.06	0.0	1.0
K11FCFLG	65666	0.00	0.06	0.0	1.0
K12FCFLG	59621	0.00	0.07	0.0	1.0
K13FCFLG	62784	0.01	0.07	0.0	1.0
K14FCFLG	51778	0.00	0.07	0.0	1.0

Categorical Variable Codes

KwFCANY: Any transfer from kid HH

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				11	42	89	88	103	125	125
.D=DK		36	106	29	91	108	58	52	91	87
.F=No FamR		11	230	666	341	21	359	293	276	902
.H=Not kid this wv		119	336	490	695	1171	1193	1294	1230	1348
.M=Oth missing		565	115	132	133	151	98	27	59	460
.R=RF		61	153	71	150	205	145	78	67	121
.S=Deceased Kid		5	20	34	22	68	91	102	103	108
.T=miss GK data						1				
0.No		58691	54378	66106	61648	58716	63159	58847	55773	67622
1.Yes		1413	2089	1261	1318	1373	1488	1284	1265	1372

Value	w11	w12	w13	w14
.C=No contact	149	124	196	399
.D=DK	95	74	112	93
.F=No FamR	575	565	1213	1449
.H=Not kid this wv	1518	1618	1660	1096
.M=Oth missing	201	171	191	322
.R=RF	131	110	212	148
.S=Deceased Kid	158	173	193	185
.T=miss GK data		1	3	7
0.No	64366	58161	61176	50464
1.Yes	1300	1459	1605	1307

KwFCFLG: Imputation flag: transfer amt

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				11	42	89	88	103	125	125
.D=DK		36	106	29	91	108	58	52	91	87
.F=No FamR		11	230	666	341	21	359	293	276	902
.H=Not kid this wv		119	336	490	695	1171	1193	1294	1230	1348
.M=Oth missing		565	115	132	133	151	98	27	59	460
.R=RF		61	153	71	150	205	145	78	67	121
.S=Deceased Kid		5	20	34	22	68	91	102	103	108
0. Not imputed		59663	55611	67029	62493	59726	64237	59850	56707	68734
1. Imputed		441	856	338	473	364	410	281	331	260

Value	w11	w12	w13	w14
.C=No contact	149	124	196	399
.D=DK	95	74	112	93
.F=No FamR	575	565	1213	1449
.H=Not kid this wv	1518	1618	1660	1096
.M=Oth missing	201	171	191	322
.R=RF	131	110	212	148
.S=Deceased Kid	158	173	193	185
0. Not imputed	65412	59337	62463	51558
1. Imputed	254	284	321	220

How Constructed

KwFCANY indicates whether the Respondent received financial help from a kid (and/or the kid's family including kid's children—i.e. the Respondent's grandchildren). In most waves, the question asks whether the Respondent received financial help totaling \$500 or more over the previous 2 years. The follow-up detail question allows any amount, including amounts less than the amount specified in the lead-in question.

KwFCAMT is the total financial transfer amount received from a kid and their family. If the amount is missing, it is imputed using the method described in the section "Imputed Financial Transfer Amounts" earlier in this document. Respondents sometimes report multiple financial transfers from a kid or group of kids/grandkids. Those transfers amounts are summed so that KwFCAMT is a total amount received from that kid (and their family, if applicable).

In most waves, a Respondent may report receiving financial help from "All children equally", "All grandchildren equally", or "All children and grandchildren equally". Financial help from grandchildren is summed together with any help from their parents, so that KwFCAMT is the total received from a kid's family, including the kid's spouse and children (i.e. the Respondent's grandkids). Generally, transfer amounts from all grandchildren are multiplied by the number of kids the Respondent's kid has (KwNKID). If "All grandchildren equally" gave help and the number of children a Respondent's child has cannot be determined, $KwFCAMT = T$. (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

Respondents who report receiving a financial transfer are then asked who gave the largest amount, followed by the next largest, etc. In most waves, if a Respondent responds "Don't know", they are asked whether they received about the same amount from more than one child/grandchild. If yes, then they can report which kids gave that amount.

KwFCFLG indicates whether any transfer amount from a kid or their kid(s) was imputed.

See codebook section "Financial Transfer from Kids" for details on the related Respondent level data.

Cross Wave Differences in Original HRS Data

In Wave 3H forward, Respondents are asked whether they received financial help totaling \$500 or more over the last two years.

In Wave 3A, Respondents are asked whether they received financial help totaling \$100 or more over the last two years.

In Wave 2H, Respondents are asked whether they received financial help totaling \$100 or more over the last 12 months.

In Wave 2A, Respondents are asked whether they received financial help totaling \$500 or more over the last 12 months.

The questions were not asked in Wave 1.

From Wave 4 forward, Respondents answering they "Don't know" who gave the largest amount are asked whether they received about the same amount from more than one child/grandchild. This prompting was not given to Respondents in Wave 3 and earlier.

From Wave 4 forward, Respondents may report receiving transfers from "All children equally", "All grandchildren equally", or "All children and grandchildren equally". In Wave 2A, 3A and 3H, they can report "All children". Wave 2H does not allow for a group transfer response.

The unfolding bracket values for Respondents who do not specify a transfer amount are different in 1993 and 1994 from other years.

HRS Variables Used

AHEAD 1993:

B1600 J44. ANY \$500/+ ASSISTANCE FROM REL 92/3
 B1603 J45a-1. CASH ASST: FROM WHICH CHILD-1
 B1606 J46-1. CASH ASST: TOTAL \$ PAST 12 MO-1
 B1606C CATEG: J46-1. CASH ASST: TOTAL \$-1
 B1606F FLAG: J46-1. CASH ASST: TOTAL \$-1
 B1606X IMP: J46-1. CASH ASST: TOTAL \$-1
 B1615 J45a-2. CASH ASST: FROM WHICH CHILD-2
 B1618 J46-2. CASH ASST: TOTAL \$ PAST 12 MO-2
 B1618C CATEG: J46-2. CASH ASST: TOTAL \$-2
 B1618F FLAG: J46-2. CASH ASST: TOTAL \$-2
 B1618X IMP: J46-2. CASH ASST: TOTAL \$-2
 B1627 J45a-3. CASH ASST: FROM WHICH CHILD-3
 B1630 J46-3. CASH ASST: TOTAL \$ PAST 12 MO-3
 B1630C CATEG: J46-3. CASH ASST: TOTAL \$-3
 B1630F FLAG: J46-3. CASH ASST: TOTAL \$-3
 B1630X IMP: J46-3. CASH ASST: TOTAL \$-3

HRS 1994:

W8026 E32. ORDER MENTION CHILD GAVE
 W8027 E32B. AMOUNT CHILD GAVE
 W8028 E32C-E32E. BRACKETS
 W903 E32. Receive Assistance from

AHEAD 1995:

D1518 D61.TRANSFER FROM KIDS 2YR
 D1522 D62.TRANSFER FROM CHILDREN LARGEST - 1
 D1523 D62.TRANSFER FROM CHILDREN LARGEST - 2
 D1527 D63.TRANSFER FROM CHILD \$AMOUNT
 D1529 D63A.TRANSFER FROM CHILD \$ DK D13-1
 D1530 D63B.TRANSFER FROM CHILD \$ DK D13-2
 D1532 D63C.TRANSFER FROM CHILD \$ DK D13-3
 D1536 D64.NEXT CHILD
 D1539 D65.TRANSFER FROM GRANDKIDS 2YR

HRS 1996:

E1488 D61.TRANSFER FROM KIDS 2YR
 E1491 D62S.COUNTER KID LOOP
 E1497 D63.TRANSFER FROM CHILD \$AMOUNT
 E1499 D63A.TRANSFER FROM CHILD \$ DK D13-1
 E1500 D63B.TRANSFER FROM CHILD \$ DK D13-2
 E1502 D63C.TRANSFER FROM CHILD \$ DK D13-3
 E1503 D63D.TRANSFER FROM CHILD \$<500
 E1506 D64.NEXT CHILD

HRS 1998:

F1891 D61.TRANSFER FROM KIDS 2YR
 F1892 D62S.COUNTER CHILD LOOP
 F1893 D62.TRANSFER FROM CHILD LARGEST-1
 F1894 D62A.RECEIVE SAME FROM EACH
 F1895 D62B.WHICH CHILD
 F1896 D63.TRANSFER FROM CHILD \$AMOUNT
 F1897 D63A.TRANSFER FROM CHILD \$ DK D13-1
 F1898 D63B.TRANSFER FROM CHILD \$ DK D13-2
 F1899 D63C.TRANSFER FROM CHILD \$ DK D13-3
 F1902 D64.NEXT CHILD

HRS 2000:
G2107 D61.TRANSFER FROM KIDS 2YR
G2108 D62S.COUNTER CHILD LOOP
G2109 D62.TRANSFER FROM CHILD LARGEST-1
G2110 D62A.RECEIVE SAME FROM EACH
G2111 D62B.WHICH CHILD
G2112 D63.TRANSFER FROM CHILD \$AMOUNT
G2113 D63A.TRANSFER FROM CHILD \$ DK D13-1
G2114 D63B.TRANSFER FROM CHILD \$ DK D13-2
G2115 D63C.TRANSFER FROM CHILD \$ DK D13-3
G2118 D64.NEXT CHILD

HRS 2002:
HE088 WHICH CHILD GAVE LARGEST AMT
HE091M01 WHICH CHILDREN GAVE SAME AMOUNT- 1
HE091M02 WHICH CHILDREN GAVE SAME AMOUNT- 2

HRS 2004:
JE088M1 WHICH CHILD GAVE LARGEST AMT-1
JE088M2 WHICH CHILD GAVE LARGEST AMT -2
JE088M3 WHICH CHILD GAVE LARGEST AMT -3

HRS 2006:
KE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2008:
LE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2010:
ME088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2012:
NE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2014:
OE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2016:
PE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2018:
QE088 WHICH CHILD GAVE LARGEST AMT -1

HRS 2002-2018:
xE087 TRANSFER FROM KIDS- PAST 2YRS
xE090 RECEIVE SAME FROM MORE THAN ONE CHILD
xE093 DOLLARS TRANSFER FROM CHILD
xE095 TRANSFER FROM CHILD - MIN
xE096 TRANSFER FROM CHILD - MAX
xE099 TRANSFER FROM OTHER CHILD

HRS 2006-2018:
xE091M1 WHICH CHILDREN GAVE SAME AMOUNT- 1
xE091M2 WHICH CHILDREN GAVE SAME AMOUNT- 2

Whether Kid is Helper

Wave	Variable Name	Variable Label	Type
3	K3INHP	K3INHP:W3 Whether in helper file	Categ
4	K4INHP	K4INHP:W4 Whether in helper file	Categ
5	K5INHP	K5INHP:W5 Whether in helper file	Categ
6	K6INHP	K6INHP:W6 Whether in helper file	Categ
7	K7INHP	K7INHP:W7 Whether in helper file	Categ
8	K8INHP	K8INHP:W8 Whether in helper file	Categ
9	K9INHP	K9INHP:W9 Whether in helper file	Categ
10	K10INHP	K10INHP:W10 Whether in helper file	Categ
11	K11INHP	K11INHP:W11 Whether in helper file	Categ
12	K12INHP	K12INHP:W12 Whether in helper file	Categ
13	K13INHP	K13INHP:W13 Whether in helper file	Categ
14	K14INHP	K14INHP:W14 Whether in helper file	Categ
3	K3HELPR	K3HELPR:W3 Whether helper or not	Categ
4	K4HELPR	K4HELPR:W4 Whether helper or not	Categ
5	K5HELPR	K5HELPR:W5 Whether helper or not	Categ
6	K6HELPR	K6HELPR:W6 Whether helper or not	Categ
7	K7HELPR	K7HELPR:W7 Whether helper or not	Categ
8	K8HELPR	K8HELPR:W8 Whether helper or not	Categ
9	K9HELPR	K9HELPR:W9 Whether helper or not	Categ
10	K10HELPR	K10HELPR:W10 Whether helper or not	Categ
11	K11HELPR	K11HELPR:W11 Whether helper or not	Categ
12	K12HELPR	K12HELPR:W12 Whether helper or not	Categ
13	K13HELPR	K13HELPR:W13 Whether helper or not	Categ
14	K14HELPR	K14HELPR:W14 Whether helper or not	Categ
6	KP6HELPR	KP6HELPR:W6 Whether helper or not	Categ
7	KP7HELPR	KP7HELPR:W7 Whether helper or not	Categ
8	KP8HELPR	KP8HELPR:W8 Whether helper or not	Categ
9	KP9HELPR	KP9HELPR:W9 Whether helper or not	Categ
10	KP10HELPR	KP10HELPR:W10 Whether helper or not	Categ
11	KP11HELPR	KP11HELPR:W11 Whether helper or not	Categ
12	KP12HELPR	KP12HELPR:W12 Whether helper or not	Categ
13	KP13HELPR	KP13HELPR:W13 Whether helper or not	Categ
14	KP14HELPR	KP14HELPR:W14 Whether helper or not	Categ
3	K3HLPTYPE	K3HLPTYPE:W3 Kid help type (ADL, IADL, MONEY)	Categ
4	K4HLPTYPE	K4HLPTYPE:W4 Kid help type (ADL, IADL, MONEY)	Categ
5	K5HLPTYPE	K5HLPTYPE:W5 Kid help type (ADL, IADL, MONEY)	Categ
6	K6HLPTYPE	K6HLPTYPE:W6 Kid help type (ADL, IADL, MONEY)	Categ
7	K7HLPTYPE	K7HLPTYPE:W7 Kid help type (ADL, IADL, MONEY)	Categ
8	K8HLPTYPE	K8HLPTYPE:W8 Kid help type (ADL, IADL, MONEY)	Categ
9	K9HLPTYPE	K9HLPTYPE:W9 Kid help type (ADL, IADL, MONEY)	Categ
10	K10HLPTYPE	K10HLPTYPE:W10 Kid help type (ADL, IADL, MONEY)	Categ
11	K11HLPTYPE	K11HLPTYPE:W11 Kid help type (ADL, IADL, MONEY)	Categ
12	K12HLPTYPE	K12HLPTYPE:W12 Kid help type (ADL, IADL, MONEY)	Categ
13	K13HLPTYPE	K13HLPTYPE:W13 Kid help type (ADL, IADL, MONEY)	Categ
14	K14HLPTYPE	K14HLPTYPE:W14 Kid help type (ADL, IADL, MONEY)	Categ
6	KP6HLPTYPE	KP6HLPTYPE:W6 Kidsp help type (ADL, IADL, MONEY)	Categ
7	KP7HLPTYPE	KP7HLPTYPE:W7 Kidsp help type (ADL, IADL, MONEY)	Categ
8	KP8HLPTYPE	KP8HLPTYPE:W8 Kidsp help type (ADL, IADL, MONEY)	Categ
9	KP9HLPTYPE	KP9HLPTYPE:W9 Kidsp help type (ADL, IADL, MONEY)	Categ
10	KP10HLPTYPE	KP10HLPTYPE:W10 Kidsp help type (ADL, IADL, MONEY)	Categ
11	KP11HLPTYPE	KP11HLPTYPE:W11 Kidsp help type (ADL, IADL, MONEY)	Categ
12	KP12HLPTYPE	KP12HLPTYPE:W12 Kidsp help type (ADL, IADL, MONEY)	Categ
13	KP13HLPTYPE	KP13HLPTYPE:W13 Kidsp help type (ADL, IADL, MONEY)	Categ
14	KP14HLPTYPE	KP14HLPTYPE:W14 Kidsp help type (ADL, IADL, MONEY)	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3INHP	57142	0.03	0.16	0.0	1.0
K4INHP	68401	0.03	0.16	0.0	1.0
K5INHP	64117	0.03	0.16	0.0	1.0
K6INHP	61069	0.03	0.16	0.0	1.0
K7INHP	65628	0.03	0.16	0.0	1.0
K8INHP	60920	0.03	0.17	0.0	1.0
K9INHP	57602	0.03	0.17	0.0	1.0
K10INHP	70580	0.03	0.18	0.0	1.0
K11INHP	66730	0.03	0.18	0.0	1.0
K12INHP	60595	0.04	0.19	0.0	1.0
K13INHP	64573	0.04	0.19	0.0	1.0
K14INHP	53608	0.03	0.18	0.0	1.0
K3HELPR	1501	0.92	0.27	0.0	1.0
K4HELPR	1840	0.92	0.27	0.0	1.0
K5HELPR	1636	0.93	0.26	0.0	1.0
K6HELPR	1665	0.93	0.26	0.0	1.0
K7HELPR	1698	0.93	0.26	0.0	1.0
K8HELPR	1720	0.94	0.24	0.0	1.0
K9HELPR	1662	0.92	0.27	0.0	1.0
K10HELPR	2402	0.92	0.27	0.0	1.0
K11HELPR	2202	0.94	0.24	0.0	1.0
K12HELPR	2249	0.91	0.28	0.0	1.0
K13HELPR	2298	0.93	0.26	0.0	1.0
K14HELPR	1684	0.93	0.26	0.0	1.0
KP6HELPR	215	0.90	0.30	0.0	1.0
KP7HELPR	231	0.89	0.32	0.0	1.0
KP8HELPR	189	0.93	0.26	0.0	1.0
KP9HELPR	200	0.91	0.29	0.0	1.0
KP10HELPR	248	0.90	0.30	0.0	1.0
KP11HELPR	237	0.89	0.31	0.0	1.0
KP12HELPR	252	0.92	0.28	0.0	1.0
KP13HELPR	231	0.87	0.34	0.0	1.0
KP14HELPR	164	0.91	0.29	0.0	1.0
K3HLPTYPE	56866	0.07	0.48	0.0	4.0
K4HLPTYPE	68330	0.07	0.47	0.0	4.0
K5HLPTYPE	63981	0.07	0.46	0.0	4.0
K6HLPTYPE	60950	0.07	0.48	0.0	4.0
K7HLPTYPE	65442	0.07	0.46	0.0	4.0
K8HLPTYPE	60745	0.08	0.49	0.0	4.0
K9HLPTYPE	57393	0.08	0.48	0.0	4.0
K10HLPTYPE	70344	0.09	0.52	0.0	4.0
K11HLPTYPE	66397	0.09	0.52	0.0	4.0
K12HLPTYPE	60250	0.10	0.55	0.0	4.0
K13HLPTYPE	64150	0.10	0.55	0.0	4.0
K14HLPTYPE	53165	0.09	0.51	0.0	4.0
KP6HLPTYPE	38173	0.01	0.21	0.0	4.0
KP7HLPTYPE	40455	0.01	0.20	0.0	4.0
KP8HLPTYPE	38743	0.01	0.19	0.0	4.0
KP9HLPTYPE	37222	0.01	0.19	0.0	4.0
KP10HLPTYPE	40985	0.01	0.20	0.0	4.0
KP11HLPTYPE	39460	0.02	0.21	0.0	4.0
KP12HLPTYPE	36822	0.02	0.23	0.0	4.0

KP13HLPTYPE	36350	0.01	0.20	0.0	4.0
KP14HLPTYPE	31041	0.01	0.19	0.0	4.0

Categorical Variable Codes

KwINHP: Whether in helper file

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=Deceased Kid			285	399	323	834	1056	1160	1388	1565
0.Not in data			55625	66516	62459	59373	63890	59172	55910	68153
1.In data			1517	1885	1658	1696	1738	1748	1692	2427

Value	w11	w12	w13	w14
.S=Deceased Kid	1763	1861	1988	1862
0.Not in data	64504	58307	62232	51889
1.In data	2226	2288	2341	1719

KwHELPR: Whether helper or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			13	42	20	30	40	27	29	22
.M=Oth missing			3	3						1
.R=RF					1	1		1	1	2
.S=Deceased Kid			285	399	324	834	1056	1160	1388	1565
.Z=Not in Helper fil			55625	66516	62459	59373	63890	59172	55910	68153
0.No			119	151	121	118	127	107	128	183
1.Yes			1382	1689	1515	1547	1571	1613	1534	2219

Value	w11	w12	w13	w14
.D=DK	21	35	41	26
.M=Oth missing		2		7
.R=RF	3	2	2	2
.S=Deceased Kid	1763	1861	1988	1862
.Z=Not in Helper fil	64504	58307	62232	51889
0.No	140	196	166	123
1.Yes	2062	2053	2132	1561

KpWHELPR: Whether helper or not

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK						5	2	7	5	1
.M=Oth missing						1344	2101	1831	1553	1222
.R=RF								1	1	
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
.Z=Not in Helper fil						38021	40325	38649	37149	40877
0.No						21	26	14	19	25
1.Yes						194	205	175	181	223

Value	w11	w12	w13	w14
.D=DK	3	3	3	1
.M=Oth missing	1376	1191	1196	956
.R=RF				
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
.Z=Not in Helper fil	39422	36773	36400	31145
0.No	25	21	30	15
1.Yes	212	231	201	149

KwHLPTYPE: Kid help type (ADL,IADL,MONEY)

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				40	78	65	125	131	139	141
.D=DK			4							
.M=Oth missing			265	29	57	54	56	42	69	91
.R=RF			7					2		4
.S=Deceased Kid			285	401	324	834	1056	1160	1388	1565
0.Not a helper			55289	66447	62324	59256	63704	58997	55709	67919
1.ADL only			250	305	229	261	288	259	268	489
2.IADL only			553	675	567	552	592	570	591	806
3.Finances only			224	289	313	327	287	333	323	352
4.Combination			550	614	548	554	571	586	502	778

Value	w11	w12	w13	w14
.C=No contact	112	128	202	268
.D=DK				
.M=Oth missing	220	217	221	175
.R=RF				
.S=Deceased Kid	1764	1861	1988	1862
0.Not a helper	64165	57956	61801	51425
1.ADL only	398	437	448	321
2.IADL only	720	701	705	593
3.Finances only	369	381	360	224
4.Combination	745	775	836	602

KPwHLPTYPE: Kidsp help type (ADL,IADL,MONEY)

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact						30	63	70	91	74
.M=Oth missing						1382	2141	1863	1595	1287
.R=RF								1		2
.S=Deceased Kid						116	163	120	113	42
.U=Unmarried						22202	23857	21283	19968	29755
0.Not a helper						37953	40221	38546	37016	40735
1.ADL only						38	44	48	51	55
2.IADL only						89	106	70	78	102
3.Finances only						34	24	26	34	37
4.Combination						59	60	53	43	56

Value	w11	w12	w13	w14
.C=No contact	60	58	113	131
.M=Oth missing	1518	1339	1367	1094
.R=RF				
.S=Deceased Kid	46	50	54	31
.U=Unmarried	27409	24187	28677	23173
0.Not a helper	39220	36566	36116	30873
1.ADL only	51	51	56	39
2.IADL only	85	97	99	70
3.Finances only	37	32	27	22
4.Combination	67	76	52	37

How Constructed

KwINHP indicates whether the kid is reported in the Helper file.

KwHELPR indicates whether or not the kid was a helper last month. It is derived from the helper file using data on number of days last month, or hours last month or amount paid to help last month.

KwHLPTYPE is the summary measure that combines KwHLPADL, KwHLPIADL, and KwHLPFIN.

KPwHELPR indicates whether or not the kid's spouse was a helper last month. KPwHLPTYPE is the summary measure that combines KPwHLPADL, KPwHLPIADL and KPwHLPFIN.

Cross Wave Differences in Original HRS Data

There is no Helper file in Wave 1 or Wave 2.

Prior to Wave 6, KPwHELPR and KPwHLPTYPE are not available because the questions were not asked of the kid's spouse. From Wave 6 forward, KPwHELPR and KPwHLPTYPE are taken from the Respondent's report of the kid's spouse

HRS Variables Used

AHEAD 1995:

D2135A HELPER RELATIONSHIP COMBINED SOURCE
 D2137 E158.SEX HELPER
 D2140 E160.HELPER OFTEN
 D2145 E161.HELPER HOURS

HRS 1996:

E2120A HELPER RELATIONSHIP COMBINED SOURCE
 E2122 MARRIED OR NOT
 E2123 E158-1. HELPER OFTEN
 E2127 E159-1. HELPER HOURS

HRS 1998:

F2639A HELPER RELATIONSHIP COMBINED SOURCE
 F2642 E158-1. HELPER OFTEN
 F2643 E158A-1. HELPER PER WEEK
 F2644 E158B-1. HELPER EVERY DAY
 F2646 E159-1. HELPER HOURS
 F2649 E162-1. HELPER PAID
 F2650 E163-1. HELPER INS PAY
 F2651 E164-1. HELPER \$ R PAY
 F2652 E165-1. HELPER, PER
 F2658 E158-2. HELPER OFTEN
 F2659 E158A-2.HELPER PER WEEK
 F2660 E158B-2.HELPER EVERY DAY
 F2662 E159-2. HELPER HOURS

HRS 2000:

G2947A HELPER RELATIONSHIP COMBINED SOURCE
 G2950 E158-1. HELPER OFTEN
 G2951 E158A-1. HELPER PER WEEK
 G2952 E158B-1. HELPER EVERY DAY
 G2954 E159-1. HELPER HOURS
 G2957 E162-1. HELPER PAID
 G2959 E164-1. HELPER \$ R PAY
 G2960 E165-1. HELPER, PER
 G2976 E158-2. HELPER OFTEN
 G2977 E158A-2.HELPER PER WEEK
 G2978 E158B-2.HELPER EVERY DAY
 G2980 E159-2. HELPER HOURS
 G2983 E162-2. HELPER PAID
 G2985 E164-2. HELPER \$ R PAY
 G2986 E165-2. HELPER, PER

HRS 2002-2018:

xG069 HELPER RELATIONSHIP
 xG070 FREQ OF HELP GIVEN- DAYS IN LAST MONTH
 xG071 FREQ OF HELP GIVEN- DAYS PER WEEK
 xG072 DID HELPER HELP EVERY DY
 xG073 #HRS OF HELP
 xG076 HELPER PAID TO HELP
 xG078 AMOUNT R/SP/P PAID HELPER
 xG079 AMOUNT R/SP/P PAID HELPER- PER
 xG080 AMT R/SP/P PAID HELPER- LESS/MORE \$100
 xG081 OTHER PERSON HELP PAY HELPER

Number of Days and Hours Kid Helped
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Wave	Variable Name	Variable Label	Type
3	K3HLPDAYS	K3HLPDAYS:W3 Days helped last month	Categ
4	K4HLPDAYS	K4HLPDAYS:W4 Days helped last month	Categ
5	K5HLPDAYS	K5HLPDAYS:W5 Days helped last month	Categ
6	K6HLPDAYS	K6HLPDAYS:W6 Days helped last month	Categ
7	K7HLPDAYS	K7HLPDAYS:W7 Days helped last month	Categ
8	K8HLPDAYS	K8HLPDAYS:W8 Days helped last month	Categ
9	K9HLPDAYS	K9HLPDAYS:W9 Days helped last month	Categ
10	K10HLPDAYS	K10HLPDAYS:W10 Days helped last month	Categ
11	K11HLPDAYS	K11HLPDAYS:W11 Days helped last month	Categ
12	K12HLPDAYS	K12HLPDAYS:W12 Days helped last month	Categ
13	K13HLPDAYS	K13HLPDAYS:W13 Days helped last month	Categ
14	K14HLPDAYS	K14HLPDAYS:W14 Days helped last month	Categ
6	KP6HLPDAYS	KP6HLPDAYS:W6 Days helped last month	Categ
7	KP7HLPDAYS	KP7HLPDAYS:W7 Days helped last month	Categ
8	KP8HLPDAYS	KP8HLPDAYS:W8 Days helped last month	Categ
9	KP9HLPDAYS	KP9HLPDAYS:W9 Days helped last month	Categ
10	KP10HLPDAYS	KP10HLPDAYS:W10 Days helped last month	Categ
11	KP11HLPDAYS	KP11HLPDAYS:W11 Days helped last month	Categ
12	KP12HLPDAYS	KP12HLPDAYS:W12 Days helped last month	Categ
13	KP13HLPDAYS	KP13HLPDAYS:W13 Days helped last month	Categ
14	KP14HLPDAYS	KP14HLPDAYS:W14 Days helped last month	Categ
3	K3HLPHRS	K3HLPHRS:W3 Hours helped last month	Categ
4	K4HLPHRS	K4HLPHRS:W4 Hours helped last month	Categ
5	K5HLPHRS	K5HLPHRS:W5 Hours helped last month	Categ
6	K6HLPHRS	K6HLPHRS:W6 Hours helped last month	Categ
7	K7HLPHRS	K7HLPHRS:W7 Hours helped last month	Categ
8	K8HLPHRS	K8HLPHRS:W8 Hours helped last month	Categ
9	K9HLPHRS	K9HLPHRS:W9 Hours helped last month	Categ
10	K10HLPHRS	K10HLPHRS:W10 Hours helped last month	Categ
11	K11HLPHRS	K11HLPHRS:W11 Hours helped last month	Categ
12	K12HLPHRS	K12HLPHRS:W12 Hours helped last month	Categ
13	K13HLPHRS	K13HLPHRS:W13 Hours helped last month	Categ
14	K14HLPHRS	K14HLPHRS:W14 Hours helped last month	Categ
6	KP6HLPHRS	KP6HLPHRS:W6 Hours helped last month	Categ
7	KP7HLPHRS	KP7HLPHRS:W7 Hours helped last month	Categ
8	KP8HLPHRS	KP8HLPHRS:W8 Hours helped last month	Categ
9	KP9HLPHRS	KP9HLPHRS:W9 Hours helped last month	Categ
10	KP10HLPHRS	KP10HLPHRS:W10 Hours helped last month	Categ
11	KP11HLPHRS	KP11HLPHRS:W11 Hours helped last month	Categ
12	KP12HLPHRS	KP12HLPHRS:W12 Hours helped last month	Categ
13	KP13HLPHRS	KP13HLPHRS:W13 Hours helped last month	Categ
14	KP14HLPHRS	KP14HLPHRS:W14 Hours helped last month	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPDAYS	1377	16.84	12.27	1.0	31.0
K4HLPDAYS	1680	15.36	12.23	1.0	31.0
K5HLPDAYS	1498	15.77	12.27	1.0	31.0
K6HLPDAYS	1535	15.67	12.36	1.0	31.0
K7HLPDAYS	1560	15.13	12.21	1.0	31.0
K8HLPDAYS	1600	15.36	12.10	1.0	31.0
K9HLPDAYS	1525	14.85	12.32	1.0	31.0
K10HLPDAYS	2192	14.15	11.88	1.0	31.0
K11HLPDAYS	2033	14.64	12.02	1.0	31.0
K12HLPDAYS	2027	13.81	11.88	1.0	31.0

K13HLPDAYS	2104	13.64	11.77	1.0	31.0
K14HLPDAYS	1538	14.25	11.79	1.0	31.0
KP6HLPDAYS	194	15.57	12.82	1.0	31.0
KP7HLPDAYS	204	14.89	12.72	1.0	31.0
KP8HLPDAYS	174	15.40	12.40	1.0	31.0
KP9HLPDAYS	179	13.68	12.36	1.0	31.0
KP10HLPDAYS	221	13.58	11.70	1.0	31.0
KP11HLPDAYS	208	14.43	11.99	1.0	31.0
KP12HLPDAYS	229	13.25	11.94	1.0	31.0
KP13HLPDAYS	197	12.62	11.75	1.0	31.0
KP14HLPDAYS	146	12.77	11.48	1.0	31.0
K3HLPHRS	1331	83.71	157.88	1.0	744.0
K4HLPHRS	1626	75.18	144.85	1.0	744.0
K5HLPHRS	1436	73.94	141.74	1.0	744.0
K6HLPHRS	1487	73.82	137.25	1.0	744.0
K7HLPHRS	1480	73.59	136.25	1.0	744.0
K8HLPHRS	1543	71.94	135.96	1.0	744.0
K9HLPHRS	1462	76.54	153.21	1.0	744.0
K10HLPHRS	2113	65.80	129.51	1.0	744.0
K11HLPHRS	1949	68.79	129.78	1.0	744.0
K12HLPHRS	1944	63.07	126.01	1.0	744.0
K13HLPHRS	2001	66.45	133.45	1.0	744.0
K14HLPHRS	1482	73.25	138.79	1.0	744.0
KP6HLPHRS	187	66.95	133.94	1.0	720.0
KP7HLPHRS	197	82.91	168.84	1.0	744.0
KP8HLPHRS	167	69.96	130.85	1.0	744.0
KP9HLPHRS	170	59.78	118.90	1.0	744.0
KP10HLPHRS	214	56.21	107.69	1.0	720.0
KP11HLPHRS	198	67.23	131.72	1.0	720.0
KP12HLPHRS	221	53.22	104.38	1.0	720.0
KP13HLPHRS	191	55.83	121.84	1.0	744.0
KP14HLPHRS	144	60.65	118.09	1.0	744.0

How Constructed

KwHLPDAYS is the number of days kids helped the Respondent last month. KwHLPHRS is the total hours kids helped the Respondent last month. One question or the other is answered.

KPwHLPDAYS and KPwHLPHRS are the analogous variables pertaining to the kid's spouse.

Cross Wave Differences in Original HRS Data

There is no Helper file in Wave 1 or Wave 2.

Prior to Wave 6, KPwHLPDAYS and KPwHLPHRS are not available because the questions were not asked of the kid's spouse. From Wave 6 forward, KPwHLPDAYS and KPwHLPHRS are taken from the Respondent's report of the kid's spouse.

HRS Variables Used

AHEAD 1995:

D2135A HELPER RELATIONSHIP COMBINED SOURCE
 D2137 E158.SEX HELPER
 D2140 E160.HELPER OFTEN
 D2145 E161.HELPER HOURS

HRS 1996:

E2120A HELPER RELATIONSHIP COMBINED SOURCE
 E2122 MARRIED OR NOT
 E2123 E158-1. HELPER OFTEN
 E2127 E159-1. HELPER HOURS

HRS 1998:

F2639A HELPER RELATIONSHIP COMBINED SOURCE
 F2642 E158-1. HELPER OFTEN
 F2643 E158A-1. HELPER PER WEEK
 F2644 E158B-1. HELPER EVERY DAY
 F2646 E159-1. HELPER HOURS
 F2649 E162-1. HELPER PAID
 F2650 E163-1. HELPER INS PAY
 F2651 E164-1. HELPER \$ R PAY
 F2652 E165-1. HELPER, PER
 F2658 E158-2. HELPER OFTEN
 F2659 E158A-2.HELPER PER WEEK
 F2660 E158B-2.HELPER EVERY DAY
 F2662 E159-2. HELPER HOURS

HRS 2000:

G2947A HELPER RELATIONSHIP COMBINED SOURCE
 G2950 E158-1. HELPER OFTEN
 G2951 E158A-1. HELPER PER WEEK
 G2952 E158B-1. HELPER EVERY DAY
 G2954 E159-1. HELPER HOURS
 G2957 E162-1. HELPER PAID
 G2959 E164-1. HELPER \$ R PAY
 G2960 E165-1. HELPER, PER
 G2976 E158-2. HELPER OFTEN
 G2977 E158A-2.HELPER PER WEEK
 G2978 E158B-2.HELPER EVERY DAY
 G2980 E159-2. HELPER HOURS
 G2983 E162-2. HELPER PAID
 G2985 E164-2. HELPER \$ R PAY
 G2986 E165-2. HELPER, PER

HRS 2002-2018:

xG069 HELPER RELATIONSHIP
 xG070 FREQ OF HELP GIVEN- DAYS IN LAST MONTH
 xG071 FREQ OF HELP GIVEN- DAYS PER WEEK
 xG072 DID HELPER HELP EVERY DY
 xG073 #HRS OF HELP
 xG076 HELPER PAID TO HELP
 xG078 AMOUNT R/SP/P PAID HELPER
 xG079 AMOUNT R/SP/P PAID HELPER- PER
 xG080 AMT R/SP/P PAID HELPER- LESS/MORE \$100
 xG081 OTHER PERSON HELP PAY HELPER

Whether Kid Helper Got Paid

Wave	Variable Name	Variable Label	Type
3	K3HLPPAID	K3HLPPAID:W3 Whether helper paid	Categ
4	K4HLPPAID	K4HLPPAID:W4 Whether helper paid	Categ
5	K5HLPPAID	K5HLPPAID:W5 Whether helper paid	Categ
6	K6HLPPAID	K6HLPPAID:W6 Whether helper paid	Categ
7	K7HLPPAID	K7HLPPAID:W7 Whether helper paid	Categ
8	K8HLPPAID	K8HLPPAID:W8 Whether helper paid	Categ
9	K9HLPPAID	K9HLPPAID:W9 Whether helper paid	Categ
10	K10HLPPAID	K10HLPPAID:W10 Whether helper paid	Categ
11	K11HLPPAID	K11HLPPAID:W11 Whether helper paid	Categ
12	K12HLPPAID	K12HLPPAID:W12 Whether helper paid	Categ
13	K13HLPPAID	K13HLPPAID:W13 Whether helper paid	Categ
14	K14HLPPAID	K14HLPPAID:W14 Whether helper paid	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLPPAID	1380	0.02	0.14	0.0	1.0
K4HLPPAID	1725	0.03	0.17	0.0	1.0
K5HLPPAID	1534	0.03	0.17	0.0	1.0
K6HLPPAID	1577	0.03	0.17	0.0	1.0
K7HLPPAID	1609	0.04	0.19	0.0	1.0
K8HLPPAID	1639	0.03	0.18	0.0	1.0
K9HLPPAID	1561	0.05	0.21	0.0	1.0
K10HLPPAID	2237	0.05	0.22	0.0	1.0
K11HLPPAID	2077	0.05	0.22	0.0	1.0
K12HLPPAID	2083	0.06	0.23	0.0	1.0
K13HLPPAID	2168	0.07	0.25	0.0	1.0
K14HLPPAID	1579	0.07	0.26	0.0	1.0

Categorical Variable Codes

KwHLPPAID: Whether helper paid											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.D=DK			2	5	1	1	2	2	1	4	
.H=Not Helper			119	151	121	118	127	107	128	183	
.M=Oth missing			15	2						1	
.R=RF			1	1	1				2	2	
.S=Deceased Kid			285	400	324	834	1056	1160	1388	1565	
.Z=Not in Helper fil			55625	66516	62459	59373	63890	59172	55910	68153	
0.No			1351	1676	1488	1529	1547	1582	1488	2128	
1.Yes			29	49	46	48	62	57	73	109	

Value	w11	w12	w13	w14
.D=DK	5	6	5	5
.H=Not Helper	140	196	166	123
.M=Oth missing		2		10
.R=RF	3	1	2	2
.S=Deceased Kid	1764	1861	1988	1862
.Z=Not in Helper fil	64504	58307	62232	51889
0.No	1966	1966	2017	1466
1.Yes	111	117	151	113

How Constructed

KwHLPPAID is an indicator of whether or not the helper was paid.

Cross Wave Differences in Original HRS Data

There is no Helper file in Wave 1 or Wave 2.

HRS Variables Used

AHEAD 1995:

D2135A HELPER RELATIONSHIP COMBINED SOURCE
 D2137 E158.SEX HELPER
 D2140 E160.HELPER OFTEN
 D2145 E161.HELPER HOURS

HRS 1996:

E2120A HELPER RELATIONSHIP COMBINED SOURCE
 E2122 MARRIED OR NOT
 E2123 E158-1. HELPER OFTEN
 E2127 E159-1. HELPER HOURS

HRS 1998:

F2639A HELPER RELATIONSHIP COMBINED SOURCE
 F2642 E158-1. HELPER OFTEN
 F2643 E158A-1. HELPER PER WEEK
 F2644 E158B-1. HELPER EVERY DAY
 F2646 E159-1. HELPER HOURS
 F2649 E162-1. HELPER PAID
 F2650 E163-1. HELPER INS PAY

F2651	E164-1. HELPER \$ R PAY
F2652	E165-1. HELPER, PER
F2658	E158-2. HELPER OFTEN
F2659	E158A-2.HELPER PER WEEK
F2660	E158B-2.HELPER EVERY DAY
F2662	E159-2. HELPER HOURS
HRS 2000:	
G2947A	HELPER RELATIONSHIP COMBINED SOURCE
G2950	E158-1. HELPER OFTEN
G2951	E158A-1. HELPER PER WEEK
G2952	E158B-1. HELPER EVERY DAY
G2954	E159-1. HELPER HOURS
G2957	E162-1. HELPER PAID
G2959	E164-1. HELPER \$ R PAY
G2960	E165-1. HELPER, PER
G2976	E158-2. HELPER OFTEN
G2977	E158A-2.HELPER PER WEEK
G2978	E158B-2.HELPER EVERY DAY
G2980	E159-2. HELPER HOURS
G2983	E162-2. HELPER PAID
G2985	E164-2. HELPER \$ R PAY
G2986	E165-2. HELPER, PER
HRS 2002-2018:	
xG069	HELPER RELATIONSHIP
xG070	FREQ OF HELP GIVEN- DAYS IN LAST MONTH
xG071	FREQ OF HELP GIVEN- DAYS PER WEEK
xG072	DID HELPER HELP EVERY DY
xG073	#HRS OF HELP
xG076	HELPER PAID TO HELP
xG078	AMOUNT R/SP/P PAID HELPER
xG079	AMOUNT R/SP/P PAID HELPER- PER
xG080	AMT R/SP/P PAID HELPER- LESS/MORE \$100
xG081	OTHER PERSON HELP PAY HELPER

Section 5C: Kid Transfer from Respondent

Kid Uses Parents for Childcare

Wave	Variable Name	Variable Label	Type
2	K2KDCARE	K2KDCARE:W2 Kid uses parents for childcare	Categ
3	K3KDCARE	K3KDCARE:W3 Kid uses parents for childcare	Categ
4	K4KDCARE	K4KDCARE:W4 Kid uses parents for childcare	Categ
5	K5KDCARE	K5KDCARE:W5 Kid uses parents for childcare	Categ
6	K6KDCARE	K6KDCARE:W6 Kid uses parents for childcare	Categ
7	K7KDCARE	K7KDCARE:W7 Kid uses parents for childcare	Categ
8	K8KDCARE	K8KDCARE:W8 Kid uses parents for childcare	Categ
9	K9KDCARE	K9KDCARE:W9 Kid uses parents for childcare	Categ
10	K10KDCARE	K10KDCARE:W10 Kid uses parents for childcare	Categ
11	K11KDCARE	K11KDCARE:W11 Kid uses parents for childcare	Categ
12	K12KDCARE	K12KDCARE:W12 Kid uses parents for childcare	Categ
13	K13KDCARE	K13KDCARE:W13 Kid uses parents for childcare	Categ
14	K14KDCARE	K14KDCARE:W14 Kid uses parents for childcare	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2KDCARE	22842	0.03	0.16	0.0	1.0
K3KDCARE	47697	0.15	0.36	0.0	1.0
K4KDCARE	48882	0.17	0.38	0.0	1.0
K5KDCARE	51704	0.15	0.36	0.0	1.0
K6KDCARE	50792	0.13	0.34	0.0	1.0
K7KDCARE	53420	0.13	0.34	0.0	1.0
K8KDCARE	50513	0.13	0.33	0.0	1.0
K9KDCARE	49050	0.11	0.32	0.0	1.0
K10KDCARE	55997	0.12	0.33	0.0	1.0
K11KDCARE	54734	0.12	0.32	0.0	1.0
K12KDCARE	50344	0.12	0.32	0.0	1.0
K13KDCARE	51125	0.12	0.33	0.0	1.0
K14KDCARE	42519	0.12	0.32	0.0	1.0

Categorical Variable Codes

KwKDCARE: Kid uses parents for childcare

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact										2
.D=DK			39	70	68	44	17	66	32	103
.F=No FamR			230	666	341	21	359	293	276	902
.G=No or unk grandki			9086	19037	11475	9953	11840	9845	8629	13690
.H=Not kid this wv			4	1	10	7	7	8	5	4
.M=Oth missing		11	59	33	153	38	141	140	94	229
.Q=Not asked this wa		38048								
.R=RF			8	2	6	20	8		12	5
.S=Deceased Kid			79			3			2	6
.X=Inapplicable			225	109	683	1025	887	1215	889	1207
0.No		22249	40394	40462	44033	44066	46300	44162	43525	49067
1.Yes		593	7303	8420	7671	6726	7120	6351	5525	6930

Value	w11	w12	w13	w14
.C=No contact				
.D=DK	99	51	53	89
.F=No FamR	575	565	1213	1449
.G=No or unk grandki	12054	10194	13140	10297
.H=Not kid this wv	2	7	1	10
.M=Oth missing	220	299	350	316
.Q=Not asked this wa				
.R=RF	27	16	26	9
.S=Deceased Kid	6	1	8	2
.X=Inapplicable	776	979	645	779
0.No	48299	44497	44866	37521
1.Yes	6435	5847	6259	4998

How Constructed

KwKDCARE indicates the Respondent or Respondent's spouse spent 100 or more hours taking care of grandchildren or great-grandchildren. If the response is "All Children", all the children in the household are coded as yes.

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2H. In 2A, the question asked about whether grandchild care was given for a year or longer.

HRS Variables Used

AHEAD 1993:

CHLDCARE R CARED FOR GRANDKID 1/+ YEARS

AHEAD 1995:

D1590 D76. CARE OF GRANDKIDS
 D1591M1 D76A.WHICH CHILD PARENT-1
 D1591M2 D76A.WHICH CHILD PARENT-1
 D1591M3 D76A.WHICH CHILD PARENT-1

HRS 1996:

E1544 D76. CARE OF GRANDKIDS

E1545M1	D76A.WHICH CHILD PARENT-1
E1545M2	D76A.WHICH CHILD PARENT-1
E1545M3	D76A.WHICH CHILD PARENT-1
HRS 1998:	
F1832	D76. CARE OF GRANDKIDS
F1833M1	D76A.WHICH CHILD PARENT-1
F1833M2	D76A.WHICH CHILD PARENT-1
F1833M3	D76A.WHICH CHILD PARENT-1
F1834	D77A.R CARE HRS
F1845	D77D.SPOUSE HRS
HRS 2000:	
G2048	D76. CARE OF GRANDKIDS
G2049M1	D76A.WHICH CHILD PARENT-1
G2049M2	D76A.WHICH CHILD PARENT-1
G2049M3	D76A.WHICH CHILD PARENT-1
G2050	D77A.R CARE HRS
G2061	D77D.SPOUSE HRS
HRS 2002:	
HE061M01	WHICH CHILDS CHILDREN-1
HE061M02	WHICH CHILDS CHILDREN- 2
HE061M03	WHICH CHILDS CHILDREN- 3
HRS 2002-2018:	
xE060	CARE OF GRANDKIDS- 100 OR MORE HOURS
xE063	R CARE FOR GRANDCHILD- # HOURS
xE068	SP/P CARE FOR GRANDCHILD- # HOURS
HRS 2004-2018:	
xE061M1	WHICH CHILDS CHILDREN-1
xE061M2	WHICH CHILDS CHILDREN- 2
xE061M3	WHICH CHILDS CHILDREN- 3

Respondent Gave Financial Transfer to Kid

Wave	Variable Name	Variable Label	Type
1	K1TCANY	K1TCANY:W1 Any transfer to kid HH	Categ
2	K2TCANY	K2TCANY:W2 Any transfer to kid HH	Categ
3	K3TCANY	K3TCANY:W3 Any transfer to kid HH	Categ
4	K4TCANY	K4TCANY:W4 Any transfer to kid HH	Categ
5	K5TCANY	K5TCANY:W5 Any transfer to kid HH	Categ
6	K6TCANY	K6TCANY:W6 Any transfer to kid HH	Categ
7	K7TCANY	K7TCANY:W7 Any transfer to kid HH	Categ
8	K8TCANY	K8TCANY:W8 Any transfer to kid HH	Categ
9	K9TCANY	K9TCANY:W9 Any transfer to kid HH	Categ
10	K10TCANY	K10TCANY:W10 Any transfer to kid HH	Categ
11	K11TCANY	K11TCANY:W11 Any transfer to kid HH	Categ
12	K12TCANY	K12TCANY:W12 Any transfer to kid HH	Categ
13	K13TCANY	K13TCANY:W13 Any transfer to kid HH	Categ
14	K14TCANY	K14TCANY:W14 Any transfer to kid HH	Categ
1	K1TCAMT	K1TCAMT:W1 Transfer amount to kid HH	Categ
2	K2TCAMT	K2TCAMT:W2 Transfer amount to kid HH	Categ
3	K3TCAMT	K3TCAMT:W3 Transfer amount to kid HH	Categ
4	K4TCAMT	K4TCAMT:W4 Transfer amount to kid HH	Categ
5	K5TCAMT	K5TCAMT:W5 Transfer amount to kid HH	Categ
6	K6TCAMT	K6TCAMT:W6 Transfer amount to kid HH	Categ
7	K7TCAMT	K7TCAMT:W7 Transfer amount to kid HH	Categ
8	K8TCAMT	K8TCAMT:W8 Transfer amount to kid HH	Categ
9	K9TCAMT	K9TCAMT:W9 Transfer amount to kid HH	Categ
10	K10TCAMT	K10TCAMT:W10 Transfer amount to kid HH	Categ
11	K11TCAMT	K11TCAMT:W11 Transfer amount to kid HH	Categ
12	K12TCAMT	K12TCAMT:W12 Transfer amount to kid HH	Categ
13	K13TCAMT	K13TCAMT:W13 Transfer amount to kid HH	Categ
14	K14TCAMT	K14TCAMT:W14 Transfer amount to kid HH	Categ
1	K1TCFLG	K1TCFLG:W1 Imputation flag: transfer amt	Categ
2	K2TCFLG	K2TCFLG:W2 Imputation flag: transfer amt	Categ
3	K3TCFLG	K3TCFLG:W3 Imputation flag: transfer amt	Categ
4	K4TCFLG	K4TCFLG:W4 Imputation flag: transfer amt	Categ
5	K5TCFLG	K5TCFLG:W5 Imputation flag: transfer amt	Categ
6	K6TCFLG	K6TCFLG:W6 Imputation flag: transfer amt	Categ
7	K7TCFLG	K7TCFLG:W7 Imputation flag: transfer amt	Categ
8	K8TCFLG	K8TCFLG:W8 Imputation flag: transfer amt	Categ
9	K9TCFLG	K9TCFLG:W9 Imputation flag: transfer amt	Categ
10	K10TCFLG	K10TCFLG:W10 Imputation flag: transfer amt	Categ
11	K11TCFLG	K11TCFLG:W11 Imputation flag: transfer amt	Categ
12	K12TCFLG	K12TCFLG:W12 Imputation flag: transfer amt	Categ
13	K13TCFLG	K13TCFLG:W13 Imputation flag: transfer amt	Categ
14	K14TCFLG	K14TCFLG:W14 Imputation flag: transfer amt	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K1TCANY	42090	0.16	0.37	0.0	1.0
K2TCANY	60187	0.18	0.39	0.0	1.0
K3TCANY	56372	0.21	0.41	0.0	1.0
K4TCANY	66899	0.17	0.37	0.0	1.0
K5TCANY	62710	0.16	0.37	0.0	1.0
K6TCANY	59891	0.15	0.36	0.0	1.0
K7TCANY	64211	0.17	0.37	0.0	1.0
K8TCANY	59704	0.17	0.37	0.0	1.0
K9TCANY	56606	0.15	0.36	0.0	1.0
K10TCANY	68215	0.17	0.37	0.0	1.0

K11TCANY	65110	0.15	0.36	0.0	1.0
K12TCANY	59060	0.15	0.36	0.0	1.0
K13TCANY	62079	0.17	0.37	0.0	1.0
K14TCANY	51336	0.15	0.35	0.0	1.0
K1TCAMT	42090	575.78	3010.21	0.0	99979.0
K2TCAMT	60187	549.85	2796.88	0.0	99994.0
K3TCAMT	56372	1284.68	10290.18	0.0	520000.0
K4TCAMT	66773	978.86	7361.46	0.0	1000000.0
K5TCAMT	62690	1127.81	6881.80	0.0	350000.0
K6TCAMT	59889	1219.92	19363.67	0.0	3000000.0
K7TCAMT	64207	1207.27	7129.05	0.0	650000.0
K8TCAMT	59704	1425.74	14676.86	0.0	2000000.0
K9TCAMT	56599	1347.06	11141.93	0.0	1000000.0
K10TCAMT	68209	1437.29	8649.94	0.0	800000.0
K11TCAMT	65099	1318.18	14601.13	0.0	1800000.0
K12TCAMT	59060	1332.60	12559.09	0.0	1000000.0
K13TCAMT	62060	1438.89	8891.94	0.0	500000.0
K14TCAMT	51333	1269.22	9023.38	0.0	500000.0
K1TCFLG	42090	0.01	0.12	0.0	1.0
K2TCFLG	60187	0.04	0.19	0.0	1.0
K3TCFLG	56372	0.05	0.22	0.0	1.0
K4TCFLG	67052	0.04	0.19	0.0	1.0
K5TCFLG	62756	0.04	0.18	0.0	1.0
K6TCFLG	59897	0.03	0.17	0.0	1.0
K7TCFLG	64214	0.03	0.18	0.0	1.0
K8TCFLG	59718	0.03	0.18	0.0	1.0
K9TCFLG	56615	0.03	0.17	0.0	1.0
K10TCFLG	68226	0.03	0.16	0.0	1.0
K11TCFLG	65122	0.02	0.15	0.0	1.0
K12TCFLG	59066	0.02	0.15	0.0	1.0
K13TCFLG	62093	0.03	0.16	0.0	1.0
K14TCFLG	51339	0.02	0.14	0.0	1.0

Categorical Variable Codes

KwTCANY: Any transfer to kid HH

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact		45		49	95	139	162	183	251	254
.D=DK		72	139	167	203	161	240	196	147	318
.F=No FamR		61	230	666	341	21	359	293	276	902
.H=Not kid this wv		112	302	455	657	1146	1154	1247	1203	1321
.M=Oth missing		314	95	132	133	150	94	27	59	458
.R=RF		84	221	172	183	203	184	133	117	238
.S=Deceased Kid		26	68	107	72	186	272	283	321	428
.T=miss GK data				153	46	6	3	14	9	11
0.No	35163	49121	44636	55765	52388	51025	53370	49776	47856	56768
1.Yes	6927	11066	11736	11134	10322	8866	10841	9928	8750	11447

Value	w11	w12	w13	w14
.C=No contact	245	183	329	554
.D=DK	229	231	362	145
.F=No FamR	573	565	1213	1449
.H=Not kid this wv	1482	1563	1598	1079
.M=Oth missing	201	166	189	274
.R=RF	196	176	257	170
.S=Deceased Kid	445	506	520	460
.T=miss GK data	12	6	14	3
0.No	55413	50167	51785	43832
1.Yes	9697	8893	10294	7504

KwTCFLG: Imputation flag: transfer amt

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact		45		49	95	139	162	183	251	254
.D=DK		72	139	167	203	161	240	196	147	318
.F=No FamR		61	230	666	341	21	359	293	276	902
.H=Not kid this wv		112	302	455	657	1146	1154	1247	1203	1321
.M=Oth missing		314	95	132	133	150	94	27	59	458
.R=RF		84	221	172	183	203	184	133	117	238
.S=Deceased Kid		26	68	107	72	186	272	283	321	428
0. Not imputed	41519	58011	53417	64498	60534	58142	62079	57807	55015	66519
1. Imputed	571	2176	2955	2554	2222	1755	2135	1911	1600	1707

Value	w11	w12	w13	w14
.C=No contact	245	183	329	554
.D=DK	229	231	362	145
.F=No FamR	573	565	1213	1449
.H=Not kid this wv	1482	1563	1598	1079
.M=Oth missing	201	166	189	274
.R=RF	196	176	257	170
.S=Deceased Kid	445	506	520	460
0. Not imputed	63645	57665	60495	50297
1. Imputed	1477	1401	1598	1042

How Constructed

KwTCANY indicates whether the Respondent gave financial help to a kid (and/or the kid's family including kid's children—i.e. the Respondent's grandchildren). In most waves, the question asks whether the Respondent gave financial help totaling \$500 or more over the previous 2 years. The follow-up detail question allows any amount, including amounts less than the amount specified in the lead-in question.

KwTCAMT is the total financial transfer amount given to a kid and their family. If the amount is missing, it is imputed using the method described in the section titled "Imputed Financial Transfer Amounts" earlier in this document. Respondents sometimes report multiple financial transfers to a kid or group of kids/grandkids. Those transfers amounts are summed so that KwTCAMT is a total amount given to that kid (and their family, if applicable).

In most waves, a Respondent may report giving financial help to "All children equally", "All grandchildren equally", or "All children and grandchildren equally". Financial help to grandchildren is summed together with any help to their parents, so that KwTCAMT is the total received by a kid's family. Generally, transfer amounts to all grandchildren are multiplied by the number of kids the Respondent's kid has (KwNKID). If "All grandchildren equally" received help and the number of children a Respondent's child has cannot be determined, KwTCAMT=.T. (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

Respondents who report giving a financial transfer are then asked who received the largest amount, followed by the next largest, etc. In most waves, if a Respondent responds "Don't know", they are asked whether they gave about the same amount from more than one child/grandchild. If yes, then they can report which kids received that amount.

KwTCFLG indicates whether any transfer amount to a kid or their kid(s) was imputed.

See codebook section "Financial Transfer to Kids" for details on the related Respondent level data.

Cross Wave Differences in Original HRS Data

In Wave 1, K1TCAMT is the HRS imputed amount from the HRS imputation file. There is not enough information to perform the RAND HRS imputations.

From Wave 3H forward, Respondents are asked whether they gave financial help totaling \$500 or more over the last two years.

In Wave 3A, Respondents are asked whether they gave financial help totaling \$100 or more over the last two years.

In Wave 2H, Respondents are asked whether they gave financial help totaling \$100 or more over the last 12 months.

In Wave 2A and Wave 1, Respondents are asked whether they gave financial help totaling \$500 or more over the last 12 months.

From Wave 4 forward, Respondents answering they "Don't know" who gave the largest amount are asked whether they gave about the same amount to more than one child/grandchild. This prompting was not given to Respondents in Wave 3 and earlier.

From Wave 4 forward, Respondents may report giving transfers to "All children equally", "All grandchildren equally", or "All children and grandchildren equally". In Wave 2A, 3A and 3H, they can report "All children". Wave 2H does not allow for a group transfer response.

For Respondents not specifying a transfer amount, the unfolding bracket values in Wave 3A and earlier are different from other years.

HRS Variables Used

HRS 1992:

V11504	E35:FINANC. ASSIST >:IND
V11505	E36-E38:#CHILDREN LI:IND
V11507	E37:1ST-LST YRS ASST:IND
V11511	E37:2ND-LST YRS ASST:IND
V11515	E37:3RD-LST YRS ASST:IND
V11519	E37:4TH-LST YRS ASST:IND
V11523	E37:5TH-LST YRS ASST:IND
V11527	E37:6TH-LST YRS ASST:IND
V11531	E37:7TH-LST YRS ASST:IND
V11535	E37:8TH-LST YRS ASST:IND
V1504	E35:FINANC. ASSIST >:IMP
V1506	E36:1ST-LINE # :IMP
V1507	E37:1ST-LST YRS ASST:IMP
V1510	E36:2ND-LINE # :IMP
V1511	E37:2ND-LST YRS ASST:IMP
V1514	E36:3RD-LINE # :IMP
V1515	E37:3RD-LST YRS ASST:IMP
V1518	E36:4TH-LINE # :IMP
V1519	E37:4TH-LST YRS ASST:IMP
V1522	E36:5TH-LINE # :IMP
V1523	E37:5TH-LST YRS ASST:IMP
V1526	E36:6TH-LINE # :IMP
V1527	E37:6TH-LST YRS ASST:IMP
V1530	E36:7TH-LINE # :IMP
V1531	E37:7TH-LST YRS ASST:IMP
V1534	E36:8TH-LINE # :IMP
V1535	E37:8TH-LST YRS ASST:IMP

AHEAD 1993:

B494	D41. \$500/+ TO CHILD/GRKID PAST 12 MOS-1
B495	D42. WHO LARGEST \$ >\$500 PAST 12 MOS-1
B499	D43. HOW MUCH \$ TO CHILD PAST 12 MOS-1
B499C	CATEG: D43. HOW MUCH \$ TO CHILD-1
B499F	FLAG: D43. HOW MUCH \$ TO CHILD-1
B499X	IMP: D43. HOW MUCH \$ TO CHILD-1
B506	D44. \$500/+ TO CHILD/GRKID PAST 12 MOS-2
B507	D45. WHO LARGEST \$ >\$500 PAST 12 MOS-2
B508	D46. HOW MUCH \$ TO CHILD PAST 12 MOS-2
B508C	CATEG: D46. HOW MUCH \$ TO CHILD-2
B508F	FLAG: D46. HOW MUCH \$ TO CHILD-2
B508X	IMP: D46. HOW MUCH \$ TO CHILD-2
B518	D47. \$500/+ TO CHILD/GRKID PAST 12 MOS-3
B519	D48. WHO LARGEST \$ >\$500 PAST 12 MOS-3
B520	D49. HOW MUCH \$ TO CHILD PAST 12 MOS-3
B520C	CATEG: D49. HOW MUCH \$ TO CHILD-3
B520F	FLAG: D49. HOW MUCH \$ TO CHILD-3
B520X	IMP: D49. HOW MUCH \$ TO CHILD-3
B525	D50. \$500/+ TO CHILD/GRKID PAST 12 MOS-4
B526	D51. WHO LARGEST \$ >\$500 PAST 12 MOS-4
B527	D52. HOW MUCH \$ TO CHILD PAST 12 MOS-4
B527C	CATEG: D52. HOW MUCH \$ TO CHILD-4
B527F	FLAG: D52. HOW MUCH \$ TO CHILD-4

B527X IMP: D52. HOW MUCH \$ TO CHILD-4
B536 D53. \$500/+ TO CHILD/GRKID PAST 12 MOS-5
B537 D53a.WHO LARGEST \$ >\$500 PAST 12 MOS-5
B538 D54. HOW MUCH \$ TO CHILD PAST 12 MOS-5
B538C CATEG: D54. HOW MUCH \$ TO CHILD-5
B538F FLAG: D54. HOW MUCH \$ TO CHILD-5
B538X IMP: D54. HOW MUCH \$ TO CHILD-5

HRS 1994:
W8023 E30. ORDER MENTION CHILD RECEIVED
W8024 E30B. AMOUNT CHILD RECEIVED
W8025 E30C-E30E. BRACKETS
W902 E30. Give assistance to

AHEAD 1995:
D1471 D50.TRANSFER TO KIDS 2YR
D1489 D55.TRANSFER TO GRANDKIDS 2YR

HRS 1996:
E1441 D50.TRANSFER TO KIDS 2YR
E1449 D53/D57.TRANSFER TO \$ AMOUNT
E1450 D53A/D57A.TRANSFER TO AMOUNT DK D13-1
E1451 D53B/D57B.TRANSFER TO AMOUNT DK D13-2
E1453 D53C/D57C.TRANSFER TO AMOUNT DK D13-3
E1454 D53D/D57D.TRANSFER TO AMOUNT < 500
E1456 D54/D58.NEXT TRANSFER TO
E1463 D55.TRANSFER TO GRANDKIDS 2YR

HRS 1998:
F1863 D50.TRANSFER TO KIDS 2YR
F1864 D52S.COUNTER CHILD LOOP
F1865 D52.TRANSFER TO CHILD \$ WHICH-1
F1866 D52A.GIVE SAME TO EACH
F1867 D52B.WHICH CHILD
F1868 D53.TRANSFER TO CHILD \$ AMOUNT
F1869 D53A.TRANSFER TO CHILD \$ DK D13-1
F1870 D53B.TRANSFER TO CHILD \$ DK D13-2
F1871 D53C.TRANSFER TO CHILD \$ DK D13-3
F1879 D54.NEXT CHILD TRANSFER TO

HRS 2000:
G2079 D50.TRANSFER TO KIDS 2YR
G2080 D52S.COUNTER CHILD LOOP
G2081 D52.TRANSFER TO CHILD \$ WHICH-1
G2082 D52A.GIVE SAME TO EACH
G2083 D52B.WHICH CHILD
G2084 D53.TRANSFER TO CHILD \$ AMOUNT
G2085 D53A.TRANSFER TO CHILD \$ DK D13-1
G2086 D53B.TRANSFER TO CHILD \$ DK D13-2
G2087 D53C.TRANSFER TO CHILD \$ DK D13-3
G2095 D54.NEXT CHILD TRANSFER TO

HRS 2002:
HE076 WHICH CHILD GIVEN LARGEST AMOUNT

HRS 2004:
JE076M1 WHICH CHILD GIVEN LARGEST AMOUNT-1
JE076M2 WHICH CHILD GIVEN LARGEST AMOUNT-2
JE076M3 WHICH CHILD GIVEN LARGEST AMOUNT-3
JE076M4 WHICH CHILD GIVEN LARGEST AMOUNT-4

HRS 2006:
KE076 WHICH CHILD GIVEN LARGEST AMOUNT -1

HRS 2008:
LE076 WHICH CHILD GIVEN LARGEST AMOUNT -1

HRS 2010:
ME076 WHICH CHILD GIVEN LARGEST AMOUNT -1

HRS 2012:
NE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2014:
OE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2016:
PE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2018:
QE076 WHICH CHILD GIVEN LARGEST AMOUNT
HRS 2002-2018:
xE075 SINCE PREV WAVE TRANSFER TO KIDS
xE078 GIVE SAME AMOUNT TO EACH
xE079M1 WHICH CHILD/REN- SAME AMOUNT- 1
xE079M2 WHICH CHILD/REN- SAME AMOUNT- 2
xE079M3 WHICH CHILD/REN- SAME AMOUNT- 3
xE079M4 WHICH CHILD/REN- SAME AMOUNT- 4
xE081 AMOUNT TRANSFERRED TO CHILDREN
xE083 TRANSFER TO CHILD - MIN
xE084 TRANSFER TO CHILD - MAX
xE086 FIN HELP/OTHER KIDS/PAST 2 YRS

Kid Included in Will

Wave	Variable Name	Variable Label	Type
2	K2WILL	K2WILL:W2 Kid in the will	Categ
3	K3WILL	K3WILL:W3 Kid in the will	Categ
4	K4WILL	K4WILL:W4 Kid in the will	Categ
5	K5WILL	K5WILL:W5 Kid in the will	Categ
6	K6WILL	K6WILL:W6 Kid in the will	Categ
7	K7WILL	K7WILL:W7 Kid in the will	Categ
8	K8WILL	K8WILL:W8 Kid in the will	Categ
9	K9WILL	K9WILL:W9 Kid in the will	Categ
10	K10WILL	K10WILL:W10 Kid in the will	Categ
11	K11WILL	K11WILL:W11 Kid in the will	Categ
12	K12WILL	K12WILL:W12 Kid in the will	Categ
13	K13WILL	K13WILL:W13 Kid in the will	Categ
14	K14WILL	K14WILL:W14 Kid in the will	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2WILL	13798	0.78	0.41	0.0	1.0
K3WILL	28944	0.78	0.41	0.0	1.0
K4WILL	34180	0.81	0.39	0.0	1.0
K5WILL	33009	0.82	0.39	0.0	1.0
K6WILL	31803	0.81	0.39	0.0	1.0
K7WILL	31901	0.80	0.40	0.0	1.0
K8WILL	30626	0.81	0.39	0.0	1.0
K9WILL	29172	0.80	0.40	0.0	1.0
K10WILL	30100	0.80	0.40	0.0	1.0
K11WILL	28350	0.79	0.41	0.0	1.0
K12WILL	25461	0.79	0.41	0.0	1.0
K13WILL	24147	0.77	0.42	0.0	1.0
K14WILL	19801	0.78	0.41	0.0	1.0

Categorical Variable Codes

KwWILL: Kid in the will											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.C=No contact				158	311	349	478	512	593	509	
.D=DK		128	125	234	271	286	362	304	230	303	
.H=Not kid this wv		36	67	137	197	331	331	395	381	336	
.M=Oth missing		69	20	147	148	163	170	203	155	208	
.N=No will		8578	27624	33137	29929	28051	32355	29003	27188	38472	
.Q=Not asked this wa		38048									
.R=RF		129	138	203	161	208	186	147	164	269	
.S=Deceased Kid			222	296	239	594	776	806	1000	1144	
.X=Inapplicable		115	287	308	175	118	120	84	106	804	
0.No		2968	6322	6611	5993	5919	6232	5707	5790	6159	
1.Yes		10830	22622	27569	27016	25884	25669	24919	23382	23941	

Value	w11	w12	w13	w14
.C=No contact	475	475	696	987
.D=DK	291	299	238	126
.H=Not kid this wv	379	390	345	290
.M=Oth missing	251	224	184	120
.N=No will	36920	33739	38779	31956
.Q=Not asked this wa				
.R=RF	276	264	265	239
.S=Deceased Kid	1314	1385	1503	1432
.X=Inapplicable	237	219	404	519
0.No	6043	5410	5452	4303
1.Yes	22307	20051	18695	15498

How Constructed

KwWILL indicates whether or not the child is included in the Respondent's will. If Respondent indicates "All Children" are included in the will, then all Respondent's children are coded as yes.

Cross Wave Differences in Original HRS Data

The question was not asked in waves 1 and 2H.

HRS Variables Used

AHEAD 1993:

B1690	J55. R WILL: HAVE ONE
B1691	J56. R WILL: INCLUDE ANY FAM MEMBERS
B1692	J56a. R WILL: INCLUDE ANY CHILDREN
B1693A1	J56b. R WILL: WHICH CHILD-1
B1693A2	J56b. R WILL: WHICH CHILD-2
B1694	J56c. R WILL: EQUAL FOR ALL CHILDREN

AHEAD 1995:

D4768	J90. R HAS WILL
D4769	J91. WILL FAMILY
D4770	J91A. WILL CHILDREN
D4771M1	J91B.WILL-WHICH CHILD-1

D4771M2	J91B.WILL-WHICH CHILD-1
D4771M3	J91B.WILL-WHICH CHILD-1
D4771M4	J91B.WILL-WHICH CHILD-1
D4771M5	J91B.WILL-WHICH CHILD-1
D4771M6	J91B.WILL-WHICH CHILD-1
D4772M1	J91B.WILL-WHICH CHILD-2
D4772M2	J91B.WILL-WHICH CHILD-2
D4772M3	J91B.WILL-WHICH CHILD-2
D4773	J91B.WILL-EQUALLY
HRS 1996:	
E4769	J323.R HAS WILL
E4770	J324.WILL FAMILY
E4771	J325.WILL CHILDREN
E4772M1	J326.(J91B)WILL-WHICH CHILD-1
E4772M2	J326.(J91B)WILL-WHICH CHILD-1
E4772M3	J326.(J91B)WILL-WHICH CHILD-1
E4772M4	J326.(J91B)WILL-WHICH CHILD-1
E4772M5	J326.(J91B)WILL-WHICH CHILD-1
E4772M6	J326.(J91B)WILL-WHICH CHILD-1
E4773	J328.WILL-EQUALLY
HRS 1998:	
F5529	J323.R HAS WILL
F5530	J324.WILL FAMILY
F5531	J325.WILL CHILDREN
F5532M1	J326.WILL-WHICH CHILD-1
F5532M10	J326.WILL-WHICH CHILD-1
F5532M2	J326.WILL-WHICH CHILD-1
F5532M3	J326.WILL-WHICH CHILD-1
F5532M4	J326.WILL-WHICH CHILD-1
F5532M5	J326.WILL-WHICH CHILD-1
F5532M6	J326.WILL-WHICH CHILD-1
F5532M7	J326.WILL-WHICH CHILD-1
F5532M8	J326.WILL-WHICH CHILD-1
F5532M9	J326.WILL-WHICH CHILD-1
F5533	J328.WILL-EQUALLY
HRS 2000:	
G5884	J325.WILL CHILDREN
G5885M1	J326.WILL-WHICH CHILD-1
G5885M2	J326.WILL-WHICH CHILD-1
G5885M3	J326.WILL-WHICH CHILD-1
G5885M4	J326.WILL-WHICH CHILD-1
G5885M5	J326.WILL-WHICH CHILD-1
G5885M6	J326.WILL-WHICH CHILD-1
G5885M7	J326.WILL-WHICH CHILD-1
G5885M8	J326.WILL-WHICH CHILD-1
G5885M9	J326.WILL-WHICH CHILD-1
G5886	J328.WILL-EQUALLY
HRS 2002:	
HT004M01	WHICH CHILD IS INCLUDED IN WILL -M1
HT004M02	WHICH CHILD IS INCLUDED IN WILL -M2
HT004M03	WHICH CHILD IS INCLUDED IN WILL -M3
HT004M04	WHICH CHILD IS INCLUDED IN WILL -M4
HT004M05	WHICH CHILD IS INCLUDED IN WILL -M5
HT004M06	WHICH CHILD IS INCLUDED IN WILL -M6
HT004M07	WHICH CHILD IS INCLUDED IN WILL -M7
HT004M08	WHICH CHILD IS INCLUDED IN WILL -M8
HT004M09	WHICH CHILD IS INCLUDED IN WILL -M9
HRS 2008:	
LT004M12	WHICH CHILD IS INCLUDED IN WILL -M12

HRS 2012:
NT004M12 WHICH CHILD IS INCLUDED IN WILL -12

HRS 2002-2016:
xT004M11 WHICH CHILD IS INCLUDED IN WILL -M11

HRS 2002-2018:
xT003 R WILL INCLUDE CHILDREN/STEPCHILDREN
xT004M10 WHICH CHILD IS INCLUDED IN WILL -M10
xT005 WILL PROVIDE FOR ALL CHILDREN EQUALLY

HRS 2004-2018:
xT004M1 WHICH CHILD IS INCLUDED IN WILL -M1
xT004M2 WHICH CHILD IS INCLUDED IN WILL -M2
xT004M3 WHICH CHILD IS INCLUDED IN WILL -M3
xT004M4 WHICH CHILD IS INCLUDED IN WILL -M4
xT004M5 WHICH CHILD IS INCLUDED IN WILL -M5
xT004M6 WHICH CHILD IS INCLUDED IN WILL -M6
xT004M7 WHICH CHILD IS INCLUDED IN WILL -M7
xT004M8 WHICH CHILD IS INCLUDED IN WILL -M8
xT004M9 WHICH CHILD IS INCLUDED IN WILL -M9

Kid is Beneficiary of Life Insurance

Wave	Variable Name	Variable Label	Type
2	K2LFINS	K2LFINS:W2 Kid is beneficiary of life ins	Categ
3	K3LFINS	K3LFINS:W3 Kid is beneficiary of life ins	Categ
4	K4LFINS	K4LFINS:W4 Kid is beneficiary of life ins	Categ
5	K5LFINS	K5LFINS:W5 Kid is beneficiary of life ins	Categ
6	K6LFINS	K6LFINS:W6 Kid is beneficiary of life ins	Categ
7	K7LFINS	K7LFINS:W7 Kid is beneficiary of life ins	Categ
8	K8LFINS	K8LFINS:W8 Kid is beneficiary of life ins	Categ
9	K9LFINS	K9LFINS:W9 Kid is beneficiary of life ins	Categ
10	K10LFINS	K10LFINS:W10 Kid is beneficiary of life ins	Categ
11	K11LFINS	K11LFINS:W11 Kid is beneficiary of life ins	Categ
12	K12LFINS	K12LFINS:W12 Kid is beneficiary of life ins	Categ
13	K13LFINS	K13LFINS:W13 Kid is beneficiary of life ins	Categ
14	K14LFINS	K14LFINS:W14 Kid is beneficiary of life ins	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2LFINS	7957	0.23	0.42	0.0	1.0
K3LFINS	32985	0.23	0.42	0.0	1.0
K4LFINS	46246	0.26	0.44	0.0	1.0
K5LFINS	41748	0.24	0.43	0.0	1.0
K6LFINS	38819	0.26	0.44	0.0	1.0
K7LFINS	41502	0.27	0.44	0.0	1.0
K8LFINS	37387	0.28	0.45	0.0	1.0
K9LFINS	34342	0.29	0.45	0.0	1.0
K10LFINS	38940	0.34	0.47	0.0	1.0
K11LFINS	35916	0.37	0.48	0.0	1.0
K12LFINS	32201	0.40	0.49	0.0	1.0
K13LFINS	33172	0.41	0.49	0.0	1.0
K14LFINS	27312	0.42	0.49	0.0	1.0

Categorical Variable Codes

KwLFINS: Kid is beneficiary of life ins

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				141	286	323	468	531	625	588
.D=DK		465	320	200	264	332	296	322	342	401
.H=Not kid this wav		8	42	57	75	146	133	139	161	122
.M=Oth missing		58	1023	523	430	543	633	636	428	839
.N=No ins		13963	22386	20902	21018	20705	22389	21745	21487	28706
.Q=Not asked this wav		38048								
.R=RF		120	107	128	154	223	180	182	210	261
.S=Deceased Kid			263	368	301	764	969	1061	1291	1470
.X=Inapplicable		282	301	235	164	48	109	77	103	818
0.No		6131	25300	34392	31578	28908	30357	26938	24436	25787
1.Yes		1826	7685	11854	10170	9911	11145	10449	9906	13153

Value	w11	w12	w13	w14
.C=No contact	559	551	782	1022
.D=DK	285	275	251	181
.H=Not kid this wav	135	143	134	74
.M=Oth missing	688	609	666	497
.N=No ins	28728	26456	28963	23927
.Q=Not asked this wav				
.R=RF	303	269	323	243
.S=Deceased Kid	1642	1740	1875	1753
.X=Inapplicable	237	212	395	461
0.No	22701	19426	19442	15807
1.Yes	13215	12775	13730	11505

How Constructed

KwLFINS indicates whether the child is a beneficiary of the Respondent's term life insurance. It is derived from any kid OPNs listed in the Respondent life insurance data. If the Respondent indicates "All Children" are term policy beneficiaries, then all Respondent's children are coded as yes.

Cross Wave Differences in Original HRS Data

Questions about term life insurance were asked in Waves 1 and 2H, but Respondents were not asked to specify which kids were beneficiaries.

In Waves 3H and 4, questions about life insurance do not distinguish between term and whole life policies. We decided to use those data for KwLFINS.

HRS Variables Used

AHEAD 1993:

B1884	R11. R LIFE INSURANCE: ANY
B1885	R12. R TERM LIFE INS: ANY
B1890A1	R13. R TERM LIFE INS: BENEFICIARY-1
B1890A2	R13. R TERM LIFE INS: BENEFICIARY-2
B1891A1	R14. R TERM LIFE INS: WHICH CHILD BEN-1

B1891A2	R14. R TERM LIFE INS: WHICH CHILD BEN-2
B1891A3	R14. R TERM LIFE INS: WHICH CHILD BEN-3
B1891A4	R14. R TERM LIFE INS: WHICH CHILD BEN-4
B1891A5	R14. R TERM LIFE INS: WHICH CHILD BEN-5
B1891A6	R14. R TERM LIFE INS: WHICH CHILD BEN-6
B1900	R18. SP LIFE INS: ANY
B1901	R19. SP TERM LIFE INS: ANY
B1906A1	R20. SP TERM LIFE INS: BENEFICIARY-1
B1906A2	R20. SP TERM LIFE INS: BENEFICIARY-2
B1907A1	R21. SP TERM LIFE INS: WHICH CHILD BEN-1
B1907A2	R21. SP TERM LIFE INS: WHICH CHILD BEN-2
B1907A3	R21. SP TERM LIFE INS: WHICH CHILD BEN-3
B1907A4	R21. SP TERM LIFE INS: WHICH CHILD BEN-4
B1907A5	R21. SP TERM LIFE INS: WHICH CHILD BEN-5
B1909	R22. SP WHOLE LIFE INS: ANY
AHEAD 1995:	
D5279	R16.R LIFE INS
D5280	R16A.R TERM INS
D5293M1	R16F. R TERM BENEFIC
D5293M2	R16F. R TERM BENEFIC
D5295M1	R17.R TERM CHILD BENIF-1
D5295M2	R17.R TERM CHILD BENIF-1
D5295M3	R17.R TERM CHILD BENIF-1
D5295M4	R17.R TERM CHILD BENIF-1
D5296M1	R17.R TERM CHILD BENIF-2
HRS 1996:	
E5284	R94.HAVE ANY LIFE INSURANCE
E5292M1	R98.WHO BENEFICIARY
E5292M2	R98.WHO BENEFICIARY
E5292M3	R98.WHO BENEFICIARY
E5292M4	R98.WHO BENEFICIARY
E5292M5	R98.WHO BENEFICIARY
E5292M6	R98.WHO BENEFICIARY
HRS 1998:	
F6015	R94.HAVE ANY LIFE INSURANCE
F6025M1	R98.WHO BENEFICIARY
F6025M2	R98.WHO BENEFICIARY
F6025M3	R98.WHO BENEFICIARY
F6025M4	R98.WHO BENEFICIARY
F6025M5	R98.WHO BENEFICIARY
F6025M6	R98.WHO BENEFICIARY
F6025M7	R98.WHO BENEFICIARY
HRS 2000:	
G6409	R94.HAVE ANY LIFE INSURANCE
G6428M1	R98.WHO BENEFICIARY
G6428M2	R98.WHO BENEFICIARY
G6428M3	R98.WHO BENEFICIARY
G6428M4	R98.WHO BENEFICIARY
G6428M5	R98.WHO BENEFICIARY
G6428M6	R98.WHO BENEFICIARY
G6428M7	R98.WHO BENEFICIARY
G6428M8	R98.WHO BENEFICIARY
G6428M9	R98.WHO BENEFICIARY
HRS 2002-2018:	
xT011	R HAVE ANY LIFE INSURANCE
xT017M1	WHO ARE BENEFICIARIES -M1
xT017M2	WHO ARE BENEFICIARIES -M2
xT017M3	WHO ARE BENEFICIARIES -M3
xT017M4	WHO ARE BENEFICIARIES -M4

xT017M5	WHO ARE BENEFFICIARIES -M5
xT017M6	WHO ARE BENEFFICIARIES -M6
xT017M7	WHO ARE BENEFFICIARIES -M7
xT017M8	WHO ARE BENEFFICIARIES -M8

Kid is Beneficiary of Whole Life Insurance

Wave	Variable Name	Variable Label	Type
2	K2WLFINS	K2WLFINS:W2 Kid is beneficiary of whole life ins	Categ
3	K3WLFINS	K3WLFINS:W3 Kid is beneficiary of whole life ins	Categ
5	K5WLFINS	K5WLFINS:W5 Kid is beneficiary of whole life ins	Categ
6	K6WLFINS	K6WLFINS:W6 Kid is beneficiary of whole life ins	Categ
7	K7WLFINS	K7WLFINS:W7 Kid is beneficiary of whole life ins	Categ
8	K8WLFINS	K8WLFINS:W8 Kid is beneficiary of whole life ins	Categ
9	K9WLFINS	K9WLFINS:W9 Kid is beneficiary of whole life ins	Categ
10	K10WLFINS	K10WLFINS:W10 Kid is beneficiary of whole life ins	Categ
11	K11WLFINS	K11WLFINS:W11 Kid is beneficiary of whole life ins	Categ
12	K12WLFINS	K12WLFINS:W12 Kid is beneficiary of whole life ins	Categ
13	K13WLFINS	K13WLFINS:W13 Kid is beneficiary of whole life ins	Categ
14	K14WLFINS	K14WLFINS:W14 Kid is beneficiary of whole life ins	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2WLFINS	5054	0.24	0.43	0.0	1.0
K3WLFINS	4914	0.25	0.43	0.0	1.0
K5WLFINS	17882	0.09	0.28	0.0	1.0
K6WLFINS	16946	0.11	0.32	0.0	1.0
K7WLFINS	18465	0.11	0.32	0.0	1.0
K8WLFINS	16502	0.11	0.31	0.0	1.0
K9WLFINS	15073	0.11	0.32	0.0	1.0
K10WLFINS	17542	0.13	0.33	0.0	1.0
K11WLFINS	16066	0.14	0.34	0.0	1.0
K12WLFINS	14916	0.14	0.35	0.0	1.0
K13WLFINS	14438	0.15	0.36	0.0	1.0
K14WLFINS	12254	0.16	0.36	0.0	1.0

Categorical Variable Codes

KwWLFINS: Kid is beneficiary of whole life ins

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact					401	412	527	624	685	609
.D=DK		409	219		2255	2160	2547	2509	2265	2501
.H=Not kid this wv		2	2		4	30	16	20	27	26
.M=Oth missing		13	21		194	298	306	286	240	273
.N=No ins		16983	14444		42928	40741	43336	40613	38912	48363
.Q=Not asked this wa			37558							
.R=RF		108	45		294	457	360	328	354	532
.S=Deceased Kid			132		320	821	1039	1146	1362	1544
.X=Inapplicable		284	92		162	38	83	52	71	755
0.No		3857	3701		16290	15047	16357	14739	13357	15328
1.Yes		1197	1213		1592	1899	2108	1763	1716	2214

Value	w11	w12	w13	w14
.C=No contact	631	540	793	1036
.D=DK	1815	1632	1777	1190
.H=Not kid this wv	27	47	21	32
.M=Oth missing	351	247	321	178
.N=No ins	47081	42537	46365	38032
.Q=Not asked this wa				
.R=RF	605	528	525	451
.S=Deceased Kid	1740	1839	1971	1846
.X=Inapplicable	177	170	350	451
0.No	13851	12788	12285	10334
1.Yes	2215	2128	2153	1920

How Constructed

KwWLFINS indicates whether the child is a beneficiary of the Respondent's whole life insurance. It is derived from any kid OPNs listed in the Respondent life insurance data. If the Respondent indicates "All Children" are whole policy beneficiaries, then all Respondent's children are coded as yes.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, questions were asked about whole life insurance, but Respondents were not asked to specify which kids were beneficiaries.

In Waves 3H and 4, questions about life insurance do not distinguish between term and whole life policies. We decided to use those data for KwLFINS rather than KwWLFINS.

HRS Variables Used

AHEAD 1993:

B1884	R11. R LIFE INSURANCE: ANY
B1893	R15. R WHOLE LIFE INS: ANY
B1898A1	R16. R WHOLE LIFE INS: BENEFICIARY-1
B1898A2	R16. R WHOLE LIFE INS: BENEFICIARY-2
B1899A1	R17. R WHOLE LIFE INS: WHICH CHILD BEN-1

B1899A2 R17. R WHOLE LIFE INS: WHICH CHILD BEN-2
B1899A3 R17. R WHOLE LIFE INS: WHICH CHILD BEN-3
B1899A4 R17. R WHOLE LIFE INS: WHICH CHILD BEN-4
B1899A5 R17. R WHOLE LIFE INS: WHICH CHILD BEN-5
B1899A6 R17. R WHOLE LIFE INS: WHICH CHILD BEN-6
B1900 R18. SP LIFE INS: ANY
B1909 R22. SP WHOLE LIFE INS: ANY
B1915A1 R23. SP WHOLE LIFE INS: BENEFICIARY-1
B1915A2 R23. SP WHOLE LIFE INS: BENEFICIARY-2
B1916A1 R24. SP WHOLE LIFE INS:WHICH CHILD BEN-1
B1916A2 R24. SP WHOLE LIFE INS:WHICH CHILD BEN-2
B1916A3 R24. SP WHOLE LIFE INS:WHICH CHILD BEN-3
B1916A4 R24. SP WHOLE LIFE INS:WHICH CHILD BEN-4
B1916A5 R24. SP WHOLE LIFE INS:WHICH CHILD BEN-5

AHEAD 1995:
D5279 R16.R LIFE INS
D5297 R18.R WHOLE LIFE INS
D5307M1 R19.R INS BENEFIC
D5307M2 R19.R INS BENEFIC
D5308M1 R20.R INS CHILD BENIF-1
D5308M2 R20.R INS CHILD BENIF-1
D5308M3 R20.R INS CHILD BENIF-1
D5308M4 R20.R INS CHILD BENIF-1
D5309M1 R20.R INS CHILD BENIF-2

HRS 2000:
G6429 R99.POLICIES BUILD UP CASH VALUE
G6440M1 R99D.WHO BENEFICIARY
G6440M2 R99D.WHO BENEFICIARY
G6440M3 R99D.WHO BENEFICIARY
G6440M4 R99D.WHO BENEFICIARY
G6440M5 R99D.WHO BENEFICIARY
G6440M6 R99D.WHO BENEFICIARY

HRS 2002-2018:
xT018 R HAVE WHOLE/STRAIGHT LIFE INS POLICIES
xT029M1 WHO ARE BENEFICIARIES OF THESE INS -M1
xT029M2 WHO ARE BENEFICIARIES OF THESE INS -M2
xT029M3 WHO ARE BENEFICIARIES OF THESE INS -M3
xT029M4 WHO ARE BENEFICIARIES OF THESE INS -M4
xT029M5 WHO ARE BENEFICIARIES OF THESE INS -M5
xT029M6 WHO ARE BENEFICIARIES OF THESE INS -M6

Kid is Covered by Respondent's Health Insurance
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Wave	Variable Name	Variable Label	Type
3	K3HLTINS	K3HLTINS:W3 Kid covered by R health ins	Categ
4	K4HLTINS	K4HLTINS:W4 Kid covered by R health ins	Categ
5	K5HLTINS	K5HLTINS:W5 Kid covered by R health ins	Categ
6	K6HLTINS	K6HLTINS:W6 Kid covered by R health ins	Categ
7	K7HLTINS	K7HLTINS:W7 Kid covered by R health ins	Categ
8	K8HLTINS	K8HLTINS:W8 Kid covered by R health ins	Categ
9	K9HLTINS	K9HLTINS:W9 Kid covered by R health ins	Categ
10	K10HLTINS	K10HLTINS:W10 Kid covered by R health ins	Categ
11	K11HLTINS	K11HLTINS:W11 Kid covered by R health ins	Categ
12	K12HLTINS	K12HLTINS:W12 Kid covered by R health ins	Categ
13	K13HLTINS	K13HLTINS:W13 Kid covered by R health ins	Categ
14	K14HLTINS	K14HLTINS:W14 Kid covered by R health ins	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K3HLTINS	18312	0.05	0.22	0.0	1.0
K4HLTINS	26583	0.05	0.22	0.0	1.0
K5HLTINS	23346	0.04	0.19	0.0	1.0
K6HLTINS	39677	0.02	0.15	0.0	1.0
K7HLTINS	41172	0.04	0.19	0.0	1.0
K8HLTINS	35390	0.04	0.21	0.0	1.0
K9HLTINS	31096	0.04	0.19	0.0	1.0
K10HLTINS	36113	0.08	0.28	0.0	1.0
K11HLTINS	32221	0.07	0.26	0.0	1.0
K12HLTINS	28806	0.07	0.26	0.0	1.0
K13HLTINS	29723	0.11	0.32	0.0	1.0
K14HLTINS	23121	0.09	0.29	0.0	1.0

Categorical Variable Codes

KwHLTINS: Kid covered by R health ins

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				176	335	260	378	464	543	456
.D=DK			73	83	70	161	191	186	217	438
.H=Not kid this wav			44	140	198		1	3	3	5
.M=Oth missing			111	89	83	4		15	5	5
.N=No ins			10220	22776	21894	20789	23770	24796	25650	32755
.Q=Not asked this wav			19869							
.R=RF			34	38	39	146	70	37	28	128
.S=Deceased Kid			151	399	323	834	1055	1158	1386	1564
.X=Inapplicable			8613	18516	18152	32	42	31	61	681
0.No			17364	25241	22454	38716	39610	33799	29962	33048
1.Yes			948	1342	892	961	1562	1591	1134	3065

Value	w11	w12	w13	w14
.C=No contact	447	417	669	824
.D=DK	348	377	433	274
.H=Not kid this wav	9	6	11	16
.M=Oth missing	8			
.N=No ins	33438	30730	33301	28908
.Q=Not asked this wav				
.R=RF	109	120	131	94
.S=Deceased Kid	1763	1860	1983	1862
.X=Inapplicable	150	140	310	371
0.No	29864	26649	26342	20952
1.Yes	2357	2157	3381	2169

How Constructed

KwHLTINS indicates whether the child is covered by Respondent's health insurance. If Respondent indicates "All Children" are covered, then all Respondent's children are coded as yes.

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1, 2 and 3A. In Wave 3H, 4 and 5, the Respondent is not asked these questions if their health insurance is from the spouse's employer. These cases are indicated with ".X=Inapplicable."

HRS Variables Used

HRS 1996:

E5172_1	R19C.ANYONE ELSE COVERED
E5173001	R19D.WHO COVERED?
E5173002	R19D.WHO COVERED?
E5173003	R19D.WHO COVERED?
E5173004	R19D.WHO COVERED?
E5173005	R19D.WHO COVERED?
E5173011	R19D.WHO COVERED?
E5173012	R19D.WHO COVERED?
E5173013	R19D.WHO COVERED?
E5173014	R19D.WHO COVERED?

E5173015	R19D.WHO COVERED?
HRS 1998:	
F5905	R19C.ANYONE ELSE COVERED
F5906M1	R19D.WHO COVERED?
F5906M2	R19D.WHO COVERED?
F5906M3	R19D.WHO COVERED?
F5906M4	R19D.WHO COVERED?
F5906M5	R19D.WHO COVERED?
F5906M6	R19D.WHO COVERED?
HRS 2000:	
G6278	R19C.ANYONE ELSE COVERED
G6279M1	R19D.WHO COVERED?
G6279M2	R19D.WHO COVERED?
G6279M3	R19D.WHO COVERED?
G6279M4	R19D.WHO COVERED?
G6279M5	R19D.WHO COVERED?
G6279M6	R19D.WHO COVERED?
G6279M7	R19D.WHO COVERED?
HRS 2004:	
JN049_2E	PRIV PLAN HI- WHO COVERED-2-5
JN049_2F	PRIV PLAN HI- WHO COVERED -2
HRS 2006:	
KN049_2E	PRIV PLAN HI- WHO COVERED -2- 5
KN049_2F	PRIV PLAN HI- WHO COVERED -2- 6
HRS 2008:	
LN049_2E	PRIV PLAN HI- WHO COVERED -2- 5
LN049_2F	PRIV PLAN HI- WHO COVERED -2- 6
HRS 2010:	
MN049_2E	PRIV PLAN HI- WHO COVERED -2- 5
MN049_2F	PRIV PLAN HI- WHO COVERED- 2- 6
HRS 2014:	
ON049_2E	PRIV PLAN HI- WHO COVERED- 2- 5
ON049_2F	PRIV PLAN HI- WHO COVERED- 2- 6
HRS 2016:	
PN049_2E	PRIV PLAN HI- WHO COVERED- 2- 5
PN049_2F	PRIV PLAN HI- WHO COVERED- 2- 6
HRS 2018:	
QN049_2E	PRIV PLAN HI- WHO COVERED- 2- 5
QN049_2F	PRIV PLAN HI- WHO COVERED- 2- 6
HRS 2002-2018:	
xN048_1	PRIV PLAN HI- ANYONE ELSE COVERED- 1
xN048_2	PRIV PLAN HI- ANYONE ELSE COVERED- 2
xN048_3	PRIV PLAN HI- ANYONE ELSE COVERED- 3
xN049_1A	PRIV PLAN HI- WHO COVERED- 1- 1
xN049_1B	PRIV PLAN HI- WHO COVERED- 1- 2
xN049_1C	PRIV PLAN HI- WHO COVERED- 1- 3
xN049_1D	PRIV PLAN HI- WHO COVERED- 1- 4
xN049_1E	PRIV PLAN HI- WHO COVERED- 1- 5
xN049_1F	PRIV PLAN HI- WHO COVERED- 1- 6
xN049_2A	PRIV PLAN HI- WHO COVERED- 2- 1
xN049_2B	PRIV PLAN HI- WHO COVERED- 2- 2
xN049_2C	PRIV PLAN HI- WHO COVERED- 2- 3
xN049_2D	PRIV PLAN HI- WHO COVERED- 2- 4
xN049_3A	PRIV PLAN HI- WHO COVERED- 3- 1
xN049_3B	PRIV PLAN HI- WHO COVERED- 3- 2
xN049_3C	PRIV PLAN HI- WHO COVERED- 3- 2
xN049_3D	PRIV PLAN HI- WHO COVERED- 3- 4
HRS 2004-2006:	
xN049_3E	PRIV PLAN HI- WHO COVERED- 3- 5

xN049_3F

PRIV PLAN HI- WHO COVERED- 3- 6

Kid is Beneficiary of Respondent Trust

Wave	Variable Name	Variable Label	Type
2	K2TRUST	K2TRUST:W2 Kid benefit from R trust	Categ
3	K3TRUST	K3TRUST:W3 Kid benefit from R trust	Categ
4	K4TRUST	K4TRUST:W4 Kid benefit from R trust	Categ
5	K5TRUST	K5TRUST:W5 Kid benefit from R trust	Categ
6	K6TRUST	K6TRUST:W6 Kid benefit from R trust	Categ
7	K7TRUST	K7TRUST:W7 Kid benefit from R trust	Categ
8	K8TRUST	K8TRUST:W8 Kid benefit from R trust	Categ
9	K9TRUST	K9TRUST:W9 Kid benefit from R trust	Categ
10	K10TRUST	K10TRUST:W10 Kid benefit from R trust	Categ
11	K11TRUST	K11TRUST:W11 Kid benefit from R trust	Categ
12	K12TRUST	K12TRUST:W12 Kid benefit from R trust	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2TRUST	1779	0.80	0.40	0.0	1.0
K3TRUST	3222	0.32	0.47	0.0	1.0
K4TRUST	4857	0.29	0.45	0.0	1.0
K5TRUST	5511	0.26	0.44	0.0	1.0
K6TRUST	5531	0.28	0.45	0.0	1.0
K7TRUST	6436	0.22	0.41	0.0	1.0
K8TRUST	6116	0.24	0.43	0.0	1.0
K9TRUST	6333	0.23	0.42	0.0	1.0
K10TRUST	6604	0.23	0.42	0.0	1.0
K11TRUST	6404	0.22	0.41	0.0	1.0
K12TRUST	6231	0.33	0.47	0.0	1.0

Categorical Variable Codes

KwTRUST: Kid benefit from R trust											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.C=No contact				229	441	484	633	743	789	714	
.D=DK			47	74	58	98	118	165	119	221	
.F=No FamR			82	229	131	18	68	87	76	158	
.H=Not kid this wv		8	5	10	6	12	16	23	20	14	
.M=Oth missing		6		3	6	7	135	203	171	370	
.N=No trust		20557	53203	62493	57614	54630	57920	53279	49869	61443	
.Q=Not asked this wa		38048									
.R=RF			227	209	179	233	170	238	134	354	
.S=Deceased Kid			281	401	321	819	1048	1150	1376	1553	
.X=Inapplicable		503	360	295	173	71	135	76	102	714	
0.No		362	2184	3459	4104	3957	5044	4636	4884	5072	
1.Yes		1417	1038	1398	1407	1574	1392	1480	1449	1532	

Value	w11	w12	w13	w14
.C=No contact	692	641		
.D=DK	99	137		
.F=No FamR	119	109		
.H=Not kid this wv	15	28		
.M=Oth missing	246	8		
.N=No trust	58737	52894		
.Q=Not asked this wa				
.R=RF	172	280		
.S=Deceased Kid	1749	1824		
.X=Inapplicable	260	304		
0.No	5021	4195		
1.Yes	1383	2036		

How Constructed

KwTRUST indicates whether the child is a beneficiary of the Respondent's trust. It is derived from any kid OPNs listed in the Respondent trust beneficiary data. If the Respondent indicates "All Children", then all Respondent's children are coded as yes.

Cross Wave Differences in Original HRS Data

In Waves 1, 2H, and Wave 13 forward, questions were asked about trusts, but Respondents were not asked to specify which kids were beneficiaries.

HRS Variables Used

AHEAD 1995:

D4708	J80.TRUSTS
D4710M1	J80AA.WHICH CHILD TRUST-2
D4710M2	J80AA.WHICH CHILD TRUST-2
D4710M3	J80AA.WHICH CHILD TRUST-2

HRS 1996:

E4709	J295.TRUSTS
E4711M1	J297.(J80AA)WHICH CHILD TRUST-2

E4711M2	J297.(J80AA)WHICH CHILD TRUST-2
E4711M3	J297.(J80AA)WHICH CHILD TRUST-2
HRS 1998:	
F5469	J295.TRUSTS
F5471M1	J297.WHICH CHILD TRUST-2
F5471M2	J297.WHICH CHILD TRUST-2
F5471M3	J297.WHICH CHILD TRUST-2
HRS 2000:	
G5829	J295.TRUSTS
G5831M1	J297.WHICH CHILD TRUST-2
G5831M2	J297.WHICH CHILD TRUST-2
G5831M3	J297.WHICH CHILD TRUST-2
HRS 2002:	
HQ466M01	WHICH CHILD BENEFITS FROM TRUSTS -1
HQ466M02	WHICH CHILD BENEFITS FROM TRUSTS -2
HQ466M03	WHICH CHILD BENEFITS FROM TRUSTS -3
HRS 2002-2018:	
xQ464	PUT ANY ASSETS IN TRUST
HRS 2004-2014:	
xQ466M1	WHICH CHILD BENEFITS FROM TRUSTS -1
xQ466M2	WHICH CHILD BENEFITS FROM TRUSTS -2
xQ466M3	WHICH CHILD BENEFITS FROM TRUSTS -3

Kid Received Deed to House from Respondent

Wave	Variable Name	Variable Label	Type
2	K2DEED	K2DEED:W2 Kid received deed to house from R	Categ
3	K3DEED	K3DEED:W3 Kid received deed to house from R	Categ
4	K4DEED	K4DEED:W4 Kid received deed to house from R	Categ
5	K5DEED	K5DEED:W5 Kid received deed to house from R	Categ
6	K6DEED	K6DEED:W6 Kid received deed to house from R	Categ
7	K7DEED	K7DEED:W7 Kid received deed to house from R	Categ
8	K8DEED	K8DEED:W8 Kid received deed to house from R	Categ
9	K9DEED	K9DEED:W9 Kid received deed to house from R	Categ
10	K10DEED	K10DEED:W10 Kid received deed to house from R	Categ
11	K11DEED	K11DEED:W11 Kid received deed to house from R	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2DEED	22842	0.02	0.14	0.0	1.0
K3DEED	56732	0.01	0.07	0.0	1.0
K4DEED	53665	0.01	0.08	0.0	1.0
K5DEED	63603	0.01	0.07	0.0	1.0
K6DEED	60556	0.01	0.07	0.0	1.0
K7DEED	62671	0.01	0.08	0.0	1.0
K8DEED	60521	0.01	0.07	0.0	1.0
K9DEED	57183	0.00	0.06	0.0	1.0
K10DEED	60206	0.00	0.06	0.0	1.0
K11DEED	65678	0.00	0.06	0.0	1.0

Categorical Variable Codes

KwDEED: Kid received deed to house from R

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact					3	3	13	8	9	44
.D=DK			46	32	25	15	31	37	48	19
.F=No FamR			227		333	4	178	3		585
.H=Not kid this wv			2		22	1	38	1	4	106
.I=Re-interview inel				14740		421	223	317	334	399
.M=Oth missing		11	15	2		21	9	22	22	16
.Q=Not asked this wa		38048								
.R=RF			41	24	63	43	31	17	6	44
.S=Deceased Kid			285	337	322	819	1039	1154	1383	1556
.X=Inapplicable			79		69	20	2446			9170
0.No		22395	56430	53342	63255	60222	62276	60187	56944	59960
1.Yes		447	302	323	348	334	395	334	239	246

Value	w11	w12	w13	w14
.C=No contact	11			
.D=DK	48			
.F=No FamR	43			
.H=Not kid this wv	1			
.I=Re-interview inel	711			
.M=Oth missing	19			
.Q=Not asked this wa				
.R=RF	46			
.S=Deceased Kid	1745			
.X=Inapplicable	191			
0.No	65463			
1.Yes	215			

How Constructed

KwDEED indicates that the Respondent gave the child a deed to a house. If Respondent indicates "All Children" as recipients of a deed, then all the children in the household are coded as yes.

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1, 2H, and from Wave 12 forward.

HRS Variables Used

AHEAD 1993:
 HELPDEED R GAVE DEED TO HOUSE

AHEAD 1995:
 D1463 D46.DEED
 D1465M1 D47.NAMES FOR DEED-1
 D1465M2 D47.NAMES FOR DEED-1
 D1465M3 D47.NAMES FOR DEED-1

HRS 1996:
 E1433 D46.DEED
 E1435M1 D47.NAMES FOR DEED-1

E1435M2	D47.NAMES FOR DEED-1
E1435M3	D47.NAMES FOR DEED-1
HRS 1998:	
F1856	D46.DEED
F1857M1	D46A.WHICH CHILD
F1857M2	D46A.WHICH CHILD
F1857M3	D46A.WHICH CHILD
HRS 2002:	
HE074M01	WHICH CHILD ON DEED- 1
HE074M02	WHICH CHILD ON DEED-2
HE074M03	WHICH CHILD ON DEED- 3
HRS 2002-2012:	
xE073	SINCE PREV WAVE CHILD GIVEN DEED TO HOME
HRS 2004-2012:	
xE074M1	WHICH CHILD ON DEED- 1
xE074M2	WHICH CHILD ON DEED-2
xE074M3	WHICH CHILD ON DEED- 3

Kid on Home Deed of Respondent

Wave	Variable Name	Variable Label	Type
2	K2HMDEED	K2HMDEED:W2 Kid name on R home deed	Categ
3	K3HMDEED	K3HMDEED:W3 Kid name on R home deed	Categ
4	K4HMDEED	K4HMDEED:W4 Kid name on R home deed	Categ
5	K5HMDEED	K5HMDEED:W5 Kid name on R home deed	Categ
6	K6HMDEED	K6HMDEED:W6 Kid name on R home deed	Categ
7	K7HMDEED	K7HMDEED:W7 Kid name on R home deed	Categ
8	K8HMDEED	K8HMDEED:W8 Kid name on R home deed	Categ
9	K9HMDEED	K9HMDEED:W9 Kid name on R home deed	Categ
10	K10HMDEED	K10HMDEED:W10 Kid name on R home deed	Categ
11	K11HMDEED	K11HMDEED:W11 Kid name on R home deed	Categ
12	K12HMDEED	K12HMDEED:W12 Kid name on R home deed	Categ
13	K13HMDEED	K13HMDEED:W13 Kid name on R home deed	Categ
14	K14HMDEED	K14HMDEED:W14 Kid name on R home deed	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2HMDEED	22842	0.04	0.19	0.0	1.0
K3HMDEED	45013	0.03	0.17	0.0	1.0
K4HMDEED	54273	0.03	0.17	0.0	1.0
K5HMDEED	50858	0.03	0.17	0.0	1.0
K6HMDEED	48554	0.03	0.18	0.0	1.0
K7HMDEED	51551	0.03	0.17	0.0	1.0
K8HMDEED	2078	0.05	0.21	0.0	1.0
K9HMDEED	44976	0.03	0.18	0.0	1.0
K10HMDEED	11706	0.01	0.11	0.0	1.0
K11HMDEED	48061	0.03	0.16	0.0	1.0
K12HMDEED	1091	0.08	0.27	0.0	1.0
K13HMDEED	43816	0.03	0.17	0.0	1.0
K14HMDEED	1291	0.05	0.23	0.0	1.0

Categorical Variable Codes

KwHMDEED: Kid name on R home deed

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.C=No contact				99	169	178	312	73	313	57
.D=DK			233	116	154	141	137	37	157	134
.F=No FamR			79	181	134	18	61	3	70	59
.H=Not kid this wv			5	15	23	58	25	172	40	91
.M=Oth missing		11	25	8	13		47	448	42	434
.N=No deed			11106	12985	12023	11198	12879	12336	11450	17498
.Q=Not asked this wa		38048								
.R=RF			80	94	104	110	84	27	66	91
.S=Deceased Kid			278	396	319	818	1034	1158	1365	1565
.X=Inapplicable			608	633	643	828	549	1495	510	1285
.Y=Alternate wave								44253		39225
0.No		21981	43602	52598	49265	47017	49955	1982	43527	11559
1.Yes		861	1411	1675	1593	1537	1596	96	1449	147

Value	w11	w12	w13	w14
.C=No contact	263	23	375	139
.D=DK	293	100	334	46
.F=No FamR	96	13	117	28
.H=Not kid this wv	46	62	53	44
.M=Oth missing	33	366	41	612
.N=No deed	17150	16032	18924	15468
.Q=Not asked this wa				
.R=RF	92	66	129	51
.S=Deceased Kid	1746	1858	1962	1862
.X=Inapplicable	713	736	810	1028
.Y=Alternate wave		42109		34901
0.No	46754	1003	42580	1221
1.Yes	1307	88	1236	70

How Constructed

KwHMDEED indicates whether the Respondent's child is on the home deed.

These variables are derived from the OPN reported in the household-level housing section. If Respondent indicates "All Children" are on home deed, then all the children in the household are coded as yes.

This question is skipped for those who have not moved since the previous wave and are indicated by ".X=Inapplicable."

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2H. Beginning in Wave 8, the questions are skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves) and are indicated as ".Y=Alternate wave."

HRS Variables Used

AHEAD 1993:	
DEEDHOME	NAMED ON TITLE TO R'S HOME
AHEAD 1995:	
D2288	F12.OTHER NAME ON DEED
D2290	F12B.WHICH CHILD DEED-1
HRS 1996:	
E2288	F12.OTHER NAME ON DEED
E2290	F12B.WHICH CHILD DEED-1
HRS 1998:	
F2805	F12.OTHER NAME ON DEED
F2807M1	F12B.WHICH CHILD DEED-1
F2807M2	F12B.WHICH CHILD DEED-1
F2807M3	F12B.WHICH CHILD DEED-1
HRS 2000:	
G3123	F12.OTHER NAME ON DEED
G3125M1	F12B.WHICH CHILD DEED-1
G3125M2	F12B.WHICH CHILD DEED-1
G3125M3	F12B.WHICH CHILD DEED-1
HRS 2002-2016:	
xH074	WHICH CHILD DEED-1
HRS 2002-2018:	
xH071	OTHER NAME ON DEED

Kid Owns Respondent Home (From Respondent Section)

Wave	Variable Name	Variable Label	Type
2	K2OWNRHM	K2OWNRHM:W2 Kid owns R home	Categ
3	K3OWNRHM	K3OWNRHM:W3 Kid owns R home	Categ
4	K4OWNRHM	K4OWNRHM:W4 Kid owns R home	Categ
5	K5OWNRHM	K5OWNRHM:W5 Kid owns R home	Categ
6	K6OWNRHM	K6OWNRHM:W6 Kid owns R home	Categ
7	K7OWNRHM	K7OWNRHM:W7 Kid owns R home	Categ
8	K8OWNRHM	K8OWNRHM:W8 Kid owns R home	Categ
9	K9OWNRHM	K9OWNRHM:W9 Kid owns R home	Categ
10	K10OWNRHM	K10OWNRHM:W10 Kid owns R home	Categ
11	K11OWNRHM	K11OWNRHM:W11 Kid owns R home	Categ
12	K12OWNRHM	K12OWNRHM:W12 Kid owns R home	Categ
13	K13OWNRHM	K13OWNRHM:W13 Kid owns R home	Categ
14	K14OWNRHM	K14OWNRHM:W14 Kid owns R home	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
K2OWNRHM	22842	0.03	0.16	0.0	1.0
K3OWNRHM	56361	0.01	0.11	0.0	1.0
K4OWNRHM	67181	0.01	0.10	0.0	1.0
K5OWNRHM	60049	0.01	0.10	0.0	1.0
K6OWNRHM	56462	0.00	0.06	0.0	1.0
K7OWNRHM	58630	0.00	0.06	0.0	1.0
K8OWNRHM	52101	0.00	0.06	0.0	1.0
K9OWNRHM	51168	0.00	0.06	0.0	1.0
K10OWNRHM	58109	0.00	0.04	0.0	1.0
K11OWNRHM	57003	0.00	0.04	0.0	1.0
K12OWNRHM	49445	0.00	0.04	0.0	1.0
K13OWNRHM	53084	0.00	0.03	0.0	1.0
K14OWNRHM	41889	0.00	0.04	0.0	1.0

Categorical Variable Codes

KwOWNRHM: Kid owns R home											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.C=No contact				8	69	108	265	321	265	254	
.D=DK			23	8	1	1					
.F=No FamR			79	66	162	21	82	102	86	258	
.H=Not kid this wv			4	4	106	177	258	312	309	338	
.I=Re-interview inel				1021							
.M=Oth missing		11	36		3	11				16	
.Q=Not asked this wa		38048									
.R=RF			4	22	36	2	8	14	2	1	
.S=Deceased Kid			282	388	320	833	1055	1158	1388	1565	
.X=Inapplicable			638	102	3694	4288	6381	8072	5771	11604	
0.No		22263	55706	66436	59396	56237	58447	51925	50999	57999	
1.Yes		579	655	745	653	225	183	176	169	110	

Value	w11	w12	w13	w14
.C=No contact	211	228	305	513
.D=DK	4	2		4
.F=No FamR	179	179	372	432
.H=Not kid this wv	415	482	596	383
.I=Re-interview inel				
.M=Oth missing	3	15		
.Q=Not asked this wa				
.R=RF	2	17	4	6
.S=Deceased Kid	1764	1861	1988	1862
.X=Inapplicable	8912	10227	10212	10381
0.No	56898	49349	53048	41837
1.Yes	105	96	36	52

How Constructed

KwOWNRHM indicates whether the child owns Respondent's home (from the housing section). If Respondent indicates "All Children" own his/her home, then all the children in the household are coded as yes.

This question is skipped for those who have not moved since the previous wave and are indicated by ".X=Inapplicable."

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2H. In Wave 4, the question was skipped for the re-interviewed households. The missing values are indicated as ".I=Re-interview ineligible".

HRS Variables Used

AHEAD 1993:	
OWNRHOME	OWNS R'S HOME
AHEAD 1995:	
D2311	F18.RELATIVE OWN HOME
D2313	F18B.WHICH CHILD-1
HRS 1996:	
E2311	F18.RELATIVE OWN HOME

E2313	F18B.WHICH CHILD-1
HRS 1998:	
F2828	F18.RELATIVE OWN HOME
F2830	F18B.WHICH CHILD-1
HRS 2000:	
G3146	F18.RELATIVE OWN HOME
G3148M1	F18B.WHICH CHILD-1
G3148M2	F18B.WHICH CHILD-1
G3148M3	F18B.WHICH CHILD-1
HRS 2002-2016:	
xH091	RELATIVE OWN HOME- WHICH CHILD-1
HRS 2002-2018:	
xH088	RELATIVE OWN HOME

6: Data Codebook For Respondent File

Section 6A: Demographics and Identifiers

Person Specific Identifier

Wave	Variable Name	Variable Label	Type
1	HHIDPN	HHIDPN: HHold ID + Person Number /Num	Cont
1	HHID	HHID: HHold ID / 6-Char	Char
1	PN	Person Number (CHAR)	Char
1	RAHHIDPN	RAHHIDPN: HHold ID + Person Num /9-Char	Char

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
HHIDPN	42233	288815519.9	251610265.8	1010.0	959738010.0

How Constructed

HHIDPN is the numeric version of the combined household and person identifier that identifies each respondent uniquely. It is set to $HHID * 1000 + PN$. RAHHIDPN is the 9-character version of HHIDPN, with leading zeroes. For example, if the HHID is 012345 and PN is 010 then HHIDPN is 12345010 and RAHHIDPN is 012345010.

HHID and PN, HHIDPN, and RAHHIDPN are all equivalent and unique identifiers, and the RAND HRS sort order is the same for all three. To merge the RAND HRS with other data sources, use the single variables HHIDPN or RAHHIDPN, or the two variables HHID and PN, whichever is available and most convenient. Other RAND data products also provide all of these identifiers. The programs used to develop the RAND HRS use HHIDPN, so that the means of the numeric ID may be checked to ensure none are missing.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
PN	PERSON NUMBER

Household Identifier

Wave	Variable Name	Variable Label	Type
1	H1HHID	H1HHID:W1 HHold ID + SubHHold /Num	Cont
2	H2HHID	H2HHID:W2 HHold ID + SubHHold /Num	Cont
3	H3HHID	H3HHID:W3 HHold ID + SubHHold /Num	Cont
4	H4HHID	H4HHID:W4 HHold ID + SubHHold /Num	Cont
5	H5HHID	H5HHID:W5 HHold ID + SubHHold /Num	Cont
6	H6HHID	H6HHID:W6 HHold ID + SubHHold /Num	Cont
7	H7HHID	H7HHID:W7 HHold ID + SubHHold /Num	Cont
8	H8HHID	H8HHID:W8 HHold ID + SubHHold /Num	Cont
9	H9HHID	H9HHID:W9 HHold ID + SubHHold /Num	Cont
10	H10HHID	H10HHID:W10 HHold ID + SubHHold /Num	Cont
11	H11HHID	H11HHID:W11 HHold ID + SubHHold /Num	Cont
12	H12HHID	H12HHID:W12 HHold ID + SubHHold /Num	Cont
13	H13HHID	H13HHID:W13 HHold ID + SubHHold /Num	Cont
14	H14HHID	H14HHID:W14 HHold ID + SubHHold /Num	Cont
1	H1HHIDC	H1HHIDC:W1 HHold ID + SubHHold /7-Char	Char
2	H2HHIDC	H2HHIDC:W2 HHold ID + SubHHold /7-Char	Char
3	H3HHIDC	H3HHIDC:W3 HHold ID + SubHHold /7-Char	Char
4	H4HHIDC	H4HHIDC:W4 HHold ID + SubHHold /7-Char	Char
5	H5HHIDC	H5HHIDC:W5 HHold ID + SubHHold /7-Char	Char
6	H6HHIDC	H6HHIDC:W6 HHold ID + SubHHold /7-Char	Char
7	H7HHIDC	H7HHIDC:W7 HHold ID + SubHHold /7-Char	Char
8	H8HHIDC	H8HHIDC:W8 HHold ID + SubHHold /7-Char	Char
9	H9HHIDC	H9HHIDC:W9 HHold ID + SubHHold /7-Char	Char
10	H10HHIDC	H10HHIDC:W10 HHold ID + SubHHold /7-Char	Char
11	H11HHIDC	H11HHIDC:W11 HHold ID + SubHHold /7-Char	Char
12	H12HHIDC	H12HHIDC:W12 HHold ID + SubHHold /7-Char	Char
13	H13HHIDC	H13HHIDC:W13 HHold ID + SubHHold /7-Char	Char
14	H14HHIDC	H14HHIDC:W14 HHold ID + SubHHold /7-Char	Char

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1HHID	12652	492181.43	273913.39	10.0	2088670.0
H2HHID	19642	1133404.38	791404.84	10.0	2088980.0
H3HHID	17991	1090001.28	784075.68	20.0	2088980.0
H4HHID	21384	1209708.45	767109.01	20.0	2134790.0
H5HHID	19578	1178844.88	763692.53	20.0	2134790.0
H6HHID	18165	1139184.18	755892.49	30.0	2134790.0
H7HHID	20129	1748203.12	1606542.38	30.0	5027610.0
H8HHID	18469	1716759.78	1610087.26	30.0	5027610.0
H9HHID	17217	1717848.99	1641192.71	30.0	5027610.0
H10HHID	22034	3190737.96	2882407.99	30.0	9597380.0
H11HHID	20554	3227024.44	2899750.56	30.0	9597380.0
H12HHID	18747	3321934.84	2929702.23	30.0	9597380.0
H13HHID	20912	3865293.11	2760182.93	100010.0	9597380.0
H14HHID	17146	3927733.11	2759154.37	100030.0	9597380.0

How Constructed

The HwHHID identifiers combine HHID with sub-household ID for each wave. They uniquely identify a household in a given wave. Households that split are given different subHH ids by HRS. HwHHID is numeric (HHID*10+subHH).

HwHHIDC is the 7-character version, with leading zeroes. For example if HHID is 012345 and the Wave "w" subHH is 2 then HwHHID is 123452 and HwHHIDC is "0123452".

HRS Variables Used

AHEAD 1993:	
BSUBHH	1993 SUB-HOUSEHOLD IDENTIFIER
HRS 1994:	
W2SUBHH	HRS Wave 2 Sub-Household
AHEAD 1995:	
DSUBHH	1995 SUB-HOUSEHOLD IDENTIFIER
HRS 1996:	
ESUBHH	HRS WAVE 3 SUB-HOUSEHOLD ID (Char)
HRS 1998:	
FSUBHH	HRS98 SUB-HOUSEHOLD ID (Char)
HRS 2000:	
GSUBHH	2000 SUB-HOUSEHOLD IDENTIFIER
Tracker:	
HHID	HOUSEHOLD IDENTIFIER
OVHHID	OVERLAP CASE: OLD HHID
OVPN	OVERLAP CASE: OLD PN
PN	PERSON NUMBER
xSUBHH	1992-2018 SUB-HOUSEHOLD IDENTIFIER

Spouse Identifier

Wave	Variable Name	Variable Label	Type
1	S1HHIDPN	S1HHIDPN:W1 Spouse HHIDPN	Cont
2	S2HHIDPN	S2HHIDPN:W2 Spouse HHIDPN	Cont
3	S3HHIDPN	S3HHIDPN:W3 Spouse HHIDPN	Cont
4	S4HHIDPN	S4HHIDPN:W4 Spouse HHIDPN	Cont
5	S5HHIDPN	S5HHIDPN:W5 Spouse HHIDPN	Cont
6	S6HHIDPN	S6HHIDPN:W6 Spouse HHIDPN	Cont
7	S7HHIDPN	S7HHIDPN:W7 Spouse HHIDPN	Cont
8	S8HHIDPN	S8HHIDPN:W8 Spouse HHIDPN	Cont
9	S9HHIDPN	S9HHIDPN:W9 Spouse HHIDPN	Cont
10	S10HHIDPN	S10HHIDPN:W10 Spouse HHIDPN	Cont
11	S11HHIDPN	S11HHIDPN:W11 Spouse HHIDPN	Cont
12	S12HHIDPN	S12HHIDPN:W12 Spouse HHIDPN	Cont
13	S13HHIDPN	S13HHIDPN:W13 Spouse HHIDPN	Cont
14	S14HHIDPN	S14HHIDPN:W14 Spouse HHIDPN	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
S1HHIDPN	12652	40146194.53	31817608.99	0.0	208867020.0
S2HHIDPN	19579	69292205.10	78266466.40	0.0	208898020.0
S3HHIDPN	17923	64714226.32	75514530.01	0.0	208898020.0
S4HHIDPN	21318	73878098.67	79686967.00	0.0	213479020.0
S5HHIDPN	19544	70100759.18	77812720.41	0.0	213479020.0
S6HHIDPN	18144	65995307.78	75312554.74	0.0	213479020.0
S7HHIDPN	20118	114263253.9	160029968.4	0.0	502759020.0
S8HHIDPN	18468	111704937.0	159934303.8	0.0	502759020.0
S9HHIDPN	17216	110966257.4	162224673.2	0.0	502759020.0
S10HHIDPN	22028	210993676.5	279844099.4	0.0	923525020.0
S11HHIDPN	20550	212094060.7	281882029.7	0.0	958361011.0
S12HHIDPN	18699	215851607.3	285191135.1	0.0	923525020.0
S13HHIDPN	20768	248614557.4	289077722.2	0.0	923525020.0
S14HHIDPN	17021	249841483.9	289340357.9	0.0	923525020.0

How Constructed

HRS respondents have up to 4 different individuals as spouses or partners from 1992 to 2018. Cohabiting partners are treated as spouses for all but the marriage variables in this file. SwHHIDPN gives the HHIDPN of the spouse in Wave "w". The SwHHIDPN variables are derived from HHID and the spouse person numbers found in the core data and on the Tracker file. These are the numeric versions of the IDs.

There are a number of cases where the spouse PN on the Tracker file does not match the one used in the core data or in this file. In some cases, the spouse identified on the Tracker is deceased or otherwise non-responding when R indicates not being married or partnered. In other cases, the spouse PN is missing on the Tracker file but available in the core data. On this file, the SwHHIDPNs of deceased or other spouses no longer part of the couple are set to zero, and core spouse PNs are used when missing from Tracker.

If there is no spouse in a given wave, SwHHIDPN is set to zero. If SwHHIDPN is unknown, and the marital status

Overlap Identifier for Cases that Moved from HRS to AHEAD
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Wave	Variable Name	Variable Label	Type
1	RAOVRLAP	RAOVRLAP: Overlap/AltID case	Categ
1	RAOVRAYR	RAOVRAYR: Overlap-Original ID end yr	Cont
1	HAOAHDDH	HAOAHDDH: Overlap/AltID-Ahead(orig) HHID/Num	Cont
1	RAOAHDDID	RAOAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
1	S1OAHDDID	S1OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
2	S2OAHDDID	S2OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
3	S3OAHDDID	S3OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
4	S4OAHDDID	S4OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
5	S5OAHDDID	S5OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
6	S6OAHDDID	S6OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
7	S7OAHDDID	S7OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
8	S8OAHDDID	S8OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
9	S9OAHDDID	S9OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
10	S10OAHDDID	S10OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
11	S11OAHDDID	S11OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
12	S12OAHDDID	S12OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
13	S13OAHDDID	S13OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
14	S14OAHDDID	S14OAHDDID: Overlap/AltID case-Ahead core HHIDPN	Cont
1	H1OHRSHH	H1OHRSHH:W1 HRS core HHID + SubHHold /Num	Cont
1	RAOHRSID	RAOHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
1	S1OHRSID	S1OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
2	S2OHRSID	S2OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
3	S3OHRSID	S3OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
4	S4OHRSID	S4OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
5	S5OHRSID	S5OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
6	S6OHRSID	S6OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
7	S7OHRSID	S7OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
8	S8OHRSID	S8OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
9	S9OHRSID	S9OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
10	S10OHRSID	S10OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
11	S11OHRSID	S11OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
12	S12OHRSID	S12OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
13	S13OHRSID	S13OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont
14	S14OHRSID	S14OHRSID: Overlap/AltID case-HRS core HHIDPN/Num	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAOVRLAP	42233	0.00	0.06	0.0	3.0
RAOVRAYR	42232	0.29	23.92	0.0	2016.0
HAOAHDDH	42233	533.08	10432.65	0.0	208867.0
RAOAHDDID	42233	533080.54	10432654.33	0.0	208867020.0
S1OAHDDID	10279	2130729.22	20777556.54	0.0	208867020.0
S2OAHDDID	13610	1578652.80	17905643.37	0.0	208867020.0
S3OAHDDID	12269	1434741.97	17078562.49	0.0	208867020.0
S4OAHDDID	14454	1103902.67	14988135.10	0.0	208867020.0
S5OAHDDID	13007	1084597.76	14853225.53	0.0	208289020.0

S60AHDID	11822	865667.89	13284425.71	0.0	208867020.0
S70AHDID	13307	600720.19	11081327.60	0.0	208867020.0
S80AHDID	12001	545914.88	10559062.63	0.0	207784020.0
S90AHDID	10953	431146.38	9399931.70	0.0	208867020.0
S100AHDID	14145	201976.69	6417684.05	0.0	208867020.0
S110AHDID	12985	172441.14	5922978.57	0.0	208867020.0
S120AHDID	11521	140818.08	5342836.87	0.0	208867020.0
S130AHDID	12688	64667.64	3641957.61	0.0	208867020.0
S140AHDID	10267	39996.79	2865995.10	0.0	208867020.0
H10HRSHH	42233	1138.85	25404.12	0.0	870320.0
RAOHRSID	42233	174277.31	6794919.26	0.0	906126010.0
S10HRSID	10279	468986.84	5141138.71	0.0	87032030.0
S20HRSID	13610	350047.95	4457362.47	0.0	87032030.0
S30HRSID	12269	324834.80	4309945.56	0.0	87032030.0
S40HRSID	14454	238743.11	3644917.31	0.0	87032030.0
S50HRSID	13007	235302.27	3619739.25	0.0	87032030.0
S60HRSID	11822	172952.56	3128305.12	0.0	87032030.0
S70HRSID	13307	115974.37	2511708.09	0.0	87032030.0
S80HRSID	12001	102664.43	2278951.45	0.0	87032030.0
S90HRSID	10953	88615.77	2139235.68	0.0	87032030.0
S100HRSID	14145	44722.75	1529961.11	0.0	87032030.0
S110HRSID	12985	116207.88	6679809.97	0.0	529766010.0
S120HRSID	11521	72389.04	5032415.88	0.0	526934010.0
S130HRSID	12688	55731.56	4762368.92	0.0	526934010.0
S140HRSID	10267	201250.32	11682335.06	0.0	906126010.0

Categorical Variable Codes

RAOVR LAP: Overlap/AltID case		
Value		
0.Not overlap case		42118
1.Hrs-Ahd overlap		108
2.Ahd-Ahd overlap		2
3.Hrs-Hrs overlap		5

How Constructed

Around 100 individuals responded to HRS 1992 (W1) who were AHEAD eligible, and their households were given to the AHEAD sample. From 1993 on, they are treated as AHEAD cases. On this file, these cases are identified by their AHEAD IDs, and are linked to their HRS 1992 data. These are the only AHEAD entry cohort Respondents with any W1 data. These are "HRS-AHEAD" overlap cases and are identified by RAOVR LAP (=1).

There is one case that does not appear to be an overlap case, that is, it has an HRS ID and no OVHHID on the Tracker file. However, the R is married in HRS W1 to a spouse who is an overlap case. The spouse is married in AHEAD to an individual who appears to be the same as the HRS-only spouse. We treat these spouses as the same person in this file.

In addition, a few individuals within the AHEAD sample married someone from a different AHEAD household. These cases have one AHEAD ID for early waves, but are assigned a new ID after the within-sample marriage. This file identifies these Respondents by their most recent AHEAD ID. RAOVRAYR gives the last year in which the original HHIDPN is assigned, i.e., the last interview before the within-sample marriage. For example, if someone married another AHEAD sample member in a different household between 1995 and 1998, RAOVRAYR=1995. These are "AHEAD-AHEAD" overlap cases and are identified by RAOVR LAP as well (=2).

RAOAH DID is the AHEAD HHIDPN for the HRS-AHEAD overlap Respondents, and the original AHEAD ID for AHEAD-AHEAD overlap Respondents. HAOAHDHH gives just the HHID portion of RAOAHDID. On this file, HHIDPN (numeric), RAHHIDPN (character), and RAOAHDID (numeric) are all equal for HRS-AHEAD overlap cases.

For AHEAD-AHEAD overlap cases, HHIDPN and RAHHIDPN are the most recent AHEAD ID, different from the original one found in RAOAHDID. RAOAHDID matches the OVHHID and OVPN found for the AHEAD-AHEAD overlap cases on the Tracker file, and the HHID and PN found in the core data for interviews up to and including RAOVRAYR. HHIDPN and RAHHIDPN match HHID and PN found in the core data for interviews after RAOVRAYR.

RAOHRSID is the HRS HHIDPN for the HRS-AHEAD overlap Respondents. RAOHRSID is the HHIDPN that identifies R in the HRS Wave 1 Public Use Data and by OVHHID and OVPN on the Tracker file.

For the HRS-AHEAD overlap cases the HwHHID and HwHHIDC variables reflect the AHEAD household identifier in all waves. For the AHEAD-AHEAD overlap cases, HwHHID and HwHHIDC reflect the actual AHEAD sub-household for the Respondent in each wave. For example, if R was in household 200000 in 1995 and married into household 290000 in 1998, H3HHID would be 200000 and H4HHID would be 290000.

RAOHRSHH is the HRS HHID for Respondents in the overlap household, and H1HRSHH is the HRS Wave 1 HHID plus sub-household for overlap Respondents. For AHEAD-AHEAD overlap cases these HRS IDs are set to zero.

For non-overlap cases, all overlap IDs and RAOVRLAP are set to zero.

The spouse overlap flag and identifiers are taken from the Wave "w" spouse variables, i.e., from the Wave "w" spouse RAOVRLAP, RAOAHDID, RAOHRSID, and RAOVRAYR.

Cross Wave Differences in Original HRS Data

Tracker identifies all the AHEAD-AHEAD overlap cases and HRS-AHEAD overlap cases.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
OVHHID	OVERLAP CASE: OLD HHID
OVPN	OVERLAP CASE: OLD PN
PN	PERSON NUMBER

Wave Identifier

Wave	Variable Name	Variable Label	Type
1	INW1	INW1: =1 if Respondent W1	Categ
2	INW2	INW2: =1 if Respondent W2	Categ
3	INW3	INW3: =1 if Respondent W3	Categ
4	INW4	INW4: =1 if Respondent W4	Categ
5	INW5	INW5: =1 if Respondent W5	Categ
6	INW6	INW6: =1 if Respondent W6	Categ
7	INW7	INW7: =1 if Respondent W7	Categ
8	INW8	INW8: =1 if Respondent W8	Categ
9	INW9	INW9: =1 if Respondent W9	Categ
10	INW10	INW10: =1 if Respondent W10	Categ
11	INW11	INW11: =1 if Respondent W11	Categ
12	INW12	INW12: =1 if Respondent W12	Categ
13	INW13	INW13: =1 if Respondent W13	Categ
14	INW14	INW14: =1 if Respondent W14	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
INW1	42233	0.30	0.46	0.0	1.0
INW2	42233	0.47	0.50	0.0	1.0
INW3	42233	0.43	0.49	0.0	1.0
INW4	42233	0.51	0.50	0.0	1.0
INW5	42233	0.46	0.50	0.0	1.0
INW6	42233	0.43	0.50	0.0	1.0
INW7	42233	0.48	0.50	0.0	1.0
INW8	42233	0.44	0.50	0.0	1.0
INW9	42233	0.41	0.49	0.0	1.0
INW10	42233	0.52	0.50	0.0	1.0
INW11	42233	0.49	0.50	0.0	1.0
INW12	42233	0.44	0.50	0.0	1.0
INW13	42233	0.50	0.50	0.0	1.0
INW14	42233	0.41	0.49	0.0	1.0

Categorical Variable Codes

INWw: =1 if Respondent Ww											
Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.NonResp		29581	22591	24242	20849	22655	24068	22104	23764	25016	20199
1.Resp,alive		12652	19642	17991	21384	19578	18165	20129	18469	17217	22034

INWw: =1 if Respondent Ww					
Value		w11	w12	w13	w14
0.NonResp		21679	23486	21321	25087
1.Resp,alive		20554	18747	20912	17146

How Constructed

The INWw variables indicate whether an individual responded to a particular wave.

Sample Cohort

Wave	Variable Name	Variable Label	Type
1	HACOHORT	HACOHORT: Sample cohort	Categ
1	RACOHBYR	RACOHBYR: Cohort based on birth yr	Categ
1	S1COHBYR	S1COHBYR: Cohort based on birth yr	Categ
2	S2COHBYR	S2COHBYR: Cohort based on birth yr	Categ
3	S3COHBYR	S3COHBYR: Cohort based on birth yr	Categ
4	S4COHBYR	S4COHBYR: Cohort based on birth yr	Categ
5	S5COHBYR	S5COHBYR: Cohort based on birth yr	Categ
6	S6COHBYR	S6COHBYR: Cohort based on birth yr	Categ
7	S7COHBYR	S7COHBYR: Cohort based on birth yr	Categ
8	S8COHBYR	S8COHBYR: Cohort based on birth yr	Categ
9	S9COHBYR	S9COHBYR: Cohort based on birth yr	Categ
10	S10COHBYR	S10COHBYR: Cohort based on birth yr	Categ
11	S11COHBYR	S11COHBYR: Cohort based on birth yr	Categ
12	S12COHBYR	S12COHBYR: Cohort based on birth yr	Categ
13	S13COHBYR	S13COHBYR: Cohort based on birth yr	Categ
14	S14COHBYR	S14COHBYR: Cohort based on birth yr	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
HACOHORT	42233	3.65	1.96	0.0	7.0
RACOHBYR	42232	3.60	2.05	0.0	7.0
S1COHBYR	10279	3.07	0.73	0.0	7.0
S2COHBYR	13585	2.46	1.10	0.0	7.0
S3COHBYR	12248	2.53	1.09	0.0	7.0
S4COHBYR	14442	2.80	1.17	0.0	7.0
S5COHBYR	13002	2.87	1.15	0.0	7.0
S6COHBYR	11814	2.96	1.13	0.0	7.0
S7COHBYR	13305	3.44	1.36	0.0	7.0
S8COHBYR	11999	3.50	1.33	0.0	7.0
S9COHBYR	10948	3.58	1.32	0.0	7.0
S10COHBYR	14142	4.26	1.64	0.0	7.0
S11COHBYR	12960	4.33	1.61	0.0	7.0
S12COHBYR	11509	4.42	1.60	0.0	7.0
S13COHBYR	12675	4.67	2.02	0.0	7.0
S14COHBYR	10201	4.74	1.99	0.0	7.0

Categorical Variable Codes

HACOHORT: Sample cohort

Value		
0.Hrs/Ahead overlap		108
1.Ahead		8337
2.Coda		2429
3.Hrs		13631
4.WarBabies		2816
5.Early BabyBoomers		5056
6.Mid BabyBoomers		5324
7.Late BabyBoomers		4532

RACOHBYR: Cohort based on birth yr

Value		
.M=Missing		1
0.Not in any cohort		1125
1.Ahead		7758
2.Coda		4239
3.Hrs		10501
4.WarBabies		3690
5.Early BabyBoomers		4871
6.Mid BabyBoomers		5222
7.Late BabyBoomers		4826

SwCOHBYR: Cohort based on birth yr

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR			89	86	74	39	45	47	53	63	95
0.Not in any cohort		4	5	4	14	18	16	51	48	56	325
1.Ahead		220	3834	3094	2389	1811	1314	976	692	483	267
2.Coda		1025	1608	1442	2710	2403	2106	1875	1605	1334	1062
3.Hrs		7433	6648	6280	5967	5556	5249	4955	4546	4198	3790
4.WarBabies		1181	1112	1061	2444	2347	2264	2177	2070	1950	1999
5.Early BabyBoomers		301	276	254	662	620	602	2392	2237	2137	2633
6.Mid BabyBoomers		91	77	86	193	182	199	685	622	616	3199
7.Late BabyBoomers		24	25	27	63	65	64	194	179	174	867

Value		w11	w12	w13	w14
.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		121	113	213	261
0.Not in any cohort		308	308	1010	794
1.Ahead		159	83	29	11
2.Coda		842	596	345	198
3.Hrs		3401	2824	2267	1701
4.WarBabies		1887	1718	1485	1234
5.Early BabyBoomers		2519	2394	2173	1864
6.Mid BabyBoomers		3029	2804	2651	2162
7.Late BabyBoomers		815	782	2715	2237

How Constructed

HACOHORT identifies the cohort in which the household was originally sampled. It does not necessarily reflect a birth year range but simply indicates when and how the household entered the study. RACOHBYR identifies the cohort a Respondent fits into based on birth year. In this file all entry cohorts, that is - HRS, AHEAD, CODA, WB, EBB and MBB - are included.

There are six birth year cohorts in the HRS: 1) AHEAD, born before 1924; 2) the Children of Depression (CODA), born 1924-1930; 3) HRS, born 1931-1941; 4) War Babies (WB), born 1942-1947, (5) Early Baby Boomers (EBB), born 1948-1953, and (6) Mid Baby Boomer (MBB), born 1954-1959. RACOHBYR uses RABYEAR to assign Respondents to the cohort with the corresponding birth year range. If birth year is missing, then RACOHBYR is missing. If birth year is after 1959 then RABCOHBYR is set to zero.

The HRS sample was interviewed separately in 1992, 1994, and 1996. The AHEAD sample was interviewed separately in 1993 and 1995. In 1998, the two studies were merged and the CODA and WB cohorts were added. The EBB cohort was added in 2004. The MBB cohort was added in 2010.

HACOHORT is assigned based on both response patterns and variables in the raw data that identify the cohort. HHIDPN could also be used, as each cohort has a unique range. HRS/AHEAD Overlap cases are identified as a separate category of their own. Please see the RAOVRLAP variable description for more information on these cases.

SwCOHBYR is taken from the Wave "w" spouse's value for RACOHBYR, i.e., based on the spouse's birth year.

See also RAHRSAMP which identifies age-eligible members of the HRS cohort (HACOHORT=3 and RACHOBYR=3) who responded to HRS 1992, and RAAHDSMP which identifies age-eligible members of the AHEAD cohort (HACOHORT=1 and RACOHBYR=1) who responded to Ahead 1993.

NOTE: At least one Respondent in a household should have a birth year appropriate for the cohort (though this is not always the case). From the HRS documentation on the weights, it appears that weights were assigned based on birth year, regardless of how a person entered the sample, beginning in 1998.

HRS Variables Used

HRS 1998:	
F461	PRELOAD COHORT
HRS 2000:	
G482	CS0Y9.PRELOAD ENTRY COHORT
HRS 2002-2018:	
xZ023	WHICH COHORT
Tracker:	
HHID	HOUSEHOLD IDENTIFIER
OVHHID	OVERLAP CASE: OLD HHID
PN	PERSON NUMBER

Whether Eligible for the HRS Sample
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Wave	Variable Name	Variable Label	Type
1	RAHRSAMP	RAHRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
1	S1HRSAMP	S1HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
2	S2HRSAMP	S2HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
3	S3HRSAMP	S3HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
4	S4HRSAMP	S4HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
5	S5HRSAMP	S5HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
6	S6HRSAMP	S6HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
7	S7HRSAMP	S7HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
8	S8HRSAMP	S8HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
9	S9HRSAMP	S9HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
10	S10HRSAMP	S10HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
11	S11HRSAMP	S11HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
12	S12HRSAMP	S12HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
13	S13HRSAMP	S13HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
14	S14HRSAMP	S14HRSAMP: HRS Sample-Age Elig/Hrs92 Resp	Categ
1	RAAHSMP	RAAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
1	S1AHSMP	S1AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
2	S2AHSMP	S2AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
3	S3AHSMP	S3AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
4	S4AHSMP	S4AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
5	S5AHSMP	S5AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
6	S6AHSMP	S6AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
7	S7AHSMP	S7AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
8	S8AHSMP	S8AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
9	S9AHSMP	S9AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
10	S10AHSMP	S10AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
11	S11AHSMP	S11AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
12	S12AHSMP	S12AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
13	S13AHSMP	S13AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ
14	S14AHSMP	S14AHSMP: AHEAD Sample-Age Elig/Ahd93 Resp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAHRSAMP	42233	0.23	0.42	0.0	1.0
S1HRSAMP	10279	0.69	0.46	0.0	1.0
S2HRSAMP	13610	0.47	0.50	0.0	1.0
S3HRSAMP	12269	0.49	0.50	0.0	1.0
S4HRSAMP	14454	0.39	0.49	0.0	1.0
S5HRSAMP	13007	0.40	0.49	0.0	1.0
S6HRSAMP	11822	0.42	0.49	0.0	1.0
S7HRSAMP	13307	0.35	0.48	0.0	1.0
S8HRSAMP	12001	0.35	0.48	0.0	1.0
S9HRSAMP	10953	0.35	0.48	0.0	1.0
S10HRSAMP	14145	0.24	0.43	0.0	1.0
S11HRSAMP	12985	0.24	0.43	0.0	1.0
S12HRSAMP	11521	0.22	0.42	0.0	1.0
S13HRSAMP	12688	0.16	0.37	0.0	1.0
S14HRSAMP	10267	0.15	0.36	0.0	1.0
RAAHSMP	42233	0.18	0.38	0.0	1.0

S1AHD SMP	10279	0.01	0.07	0.0	1.0
S2AHD SMP	13610	0.26	0.44	0.0	1.0
S3AHD SMP	12269	0.24	0.43	0.0	1.0
S4AHD SMP	14454	0.15	0.36	0.0	1.0
S5AHD SMP	13007	0.13	0.33	0.0	1.0
S6AHD SMP	11822	0.10	0.30	0.0	1.0
S7AHD SMP	13307	0.06	0.25	0.0	1.0
S8AHD SMP	12001	0.05	0.22	0.0	1.0
S9AHD SMP	10953	0.04	0.19	0.0	1.0
S10AHD SMP	14145	0.02	0.12	0.0	1.0
S11AHD SMP	12985	0.01	0.10	0.0	1.0
S12AHD SMP	11521	0.01	0.08	0.0	1.0
S13AHD SMP	12688	0.00	0.04	0.0	1.0
S14AHD SMP	10267	0.00	0.03	0.0	1.0

Categorical Variable Codes

RAHRSAMP: HRS Sample-Age Elig/Hrs92 Resp

Value	
0.Not in Sample	32476
1.In Samp,Hrs92 Resp b.1931	9757

SwHRSAMP: HRS Sample-Age Elig/Hrs92 Resp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		64	65	62	34	37	45	51	58	92
0.Not in Sample	3171	7235	6261	8826	7765	6909	8687	7788	7080	10716
1.In Samp,Hrs92 Resp b.1931	7108	6375	6008	5628	5242	4913	4620	4213	3873	3429

Value	w11	w12	w13	w14
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	96	101	200	195
0.Not in Sample	9909	8961	10630	8720
1.In Samp,Hrs92 Resp b.1931	3076	2560	2058	1547

RAAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp

Value	
0.Not in Sample	34791
1.In Sample,Ahd93 Resp b.be	7442

SwAHSMP: AHEAD Sample-Age Elig/Ahd93 Resp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		64	65	62	34	37	45	51	58	92
0.Not in Sample	10226	10028	9357	12240	11353	10627	12443	11402	10544	13926
1.In Sample,Ahd93 Resp b.be	53	3582	2912	2214	1654	1195	864	599	409	219

Value	w11	w12	w13	w14
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	96	101	200	195
0.Not in Sample	12856	11451	12663	10258
1.In Sample,Ahd93 Resp b.be	129	70	25	9

How Constructed

These files contain observations for any individual who responded to any of the HRS or AHEAD waves, regardless of birth year.

RAHRSAMP identifies HRS-eligible individuals defined as those who are age-eligible and responded to Wave 1. HRS age-eligible individuals are those born from 1931 to 1941, according to RABDATE. A 1 indicates that the individual is HRS-eligible and a 0 indicates that he/she is not. The spouses of individuals in this sample may or may not be in the sample as well.

RAAHSMP identifies AHEAD-eligible individuals defined as those who are age-eligible and responded to Wave 2A. AHEAD age-eligible individuals are those born prior to 1924, according to RABDATE. A 1 indicates that the individual is AHEAD-eligible and a 0 indicates that he/she is not. The spouses of individuals in this sample may or may not be in the sample as well.

The SwHRSAMP and SwAHSAMP variables indicate whether the Wave "w" spouse or partner is also in these files as a Respondent, i.e., whether the spouse is HRS or AHEAD age-eligible and responded to Wave 1 or Wave 2A, respectively. A 1 indicates that the spouse is in the sample and a 0 indicates that he/she is not.

See also HACOHORT, which identifies how the household entered the study, regardless of Respondent age, and RACOHBYR, which identifies which cohort a Respondent fits into based on birth year.

Household Analysis Weight

Wave	Variable Name	Variable Label	Type
1	R1WTHH	R1WTHH:W1 Household Analysis Weight	Cont
2	R2WTHH	R2WTHH:W2 Household Analysis Weight	Cont
3	R3WTHH	R3WTHH:W3 Household Analysis Weight	Cont
4	R4WTHH	R4WTHH:W4 Household Analysis Weight	Cont
5	R5WTHH	R5WTHH:W5 Household Analysis Weight	Cont
6	R6WTHH	R6WTHH:W6 Household Analysis Weight	Cont
7	R7WTHH	R7WTHH:W7 Household Analysis Weight	Cont
8	R8WTHH	R8WTHH:W8 Household Analysis Weight	Cont
9	R9WTHH	R9WTHH:W9 Household Analysis Weight	Cont
10	R10WTHH	R10WTHH:W10 Household Analysis Weight	Cont
11	R11WTHH	R11WTHH:W11 Household Analysis Weight	Cont
12	R12WTHH	R12WTHH:W12 Household Analysis Weight	Cont
13	R13WTHH	R13WTHH:W13 Household Analysis Weight	Cont
14	R14WTHH	R14WTHH:W14 Household Analysis Weight	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1WTHH	12652	2408.41	1052.21	0.0	7380.0
R2WTHH	19642	2710.33	1200.69	0.0	10003.0
R3WTHH	17991	2792.74	1315.28	0.0	11557.0
R4WTHH	21384	3238.12	1911.60	0.0	13512.0
R5WTHH	19578	3386.74	2125.01	0.0	25973.0
R6WTHH	18165	3562.30	2222.33	0.0	13193.0
R7WTHH	20129	3918.32	2580.83	0.0	13146.0
R8WTHH	18469	4093.87	2801.06	0.0	14375.0
R9WTHH	17217	4158.92	2870.62	0.0	13209.0
R10WTHH	22034	4215.08	3447.82	0.0	17462.0
R11WTHH	20554	4338.55	3654.94	0.0	17875.0
R12WTHH	18747	4502.05	3827.62	0.0	18460.0
R13WTHH	20912	4790.36	4453.60	0.0	22500.0
R14WTHH	17146	5618.96	5276.83	0.0	25879.0

How Constructed

The household weights are taken directly from the Tracker file.

In 2010 HRS updated the household weight variables, due to a change in the CPS weights, and in part due to a calculation error.

An HRS analysis shows that these revisions do not substantially alter the weights, and do not significantly affect weighted distributions of key variables. Analyses done with the earlier versions of sampling weights should not in general require revision. Some possible exceptions include analyses that present population estimates (counts or percentages) for the 1995 AHEAD cohort or for the EBB non-minority (White/other) sample. Analyses that compare the EBB non-minority cohort to other subgroups may also be affected by the new weights. The full report can be found on the HRS website in the data description for the tracker file.

ACS, the primary data source for HRS post-stratification since 2004, started counting residents of most group quarters, which include nursing homes, and providing person weights beginning in 2006. This allows HRS to use ACS to post-stratify both community residents and nursing home residents in one step. Therefore, starting 2016, HRS post-stratifies community-dwelling respondents using the ACS 1-year Public Use Micro Sample (PUMS) data from the year corresponding to the survey year. Because ACS PUMS does not include nursing home as a separate category, the nursing home resident post-stratification uses the ACS 5-year Summary File (SF) and intercensal estimates of nursing home residents. Consistent with past years, households where the only member or households where both members were in nursing homes are assigned zero values for the household weight. The full report can be found on the HRS website in the data description for the Tracker file.

Cross Wave Differences in Original HRS Data

The household weights on the Tracker file are based on WGTBYR, which may differ from the Respondent's BIRTHYR used as the basis for birth year derived on these files. If the WGTBYR for someone in the HRS cohort sample (see HACOHORT) is outside of 1931-1941 or missing for all Respondents in a household, then the household may have a zero weight in W1, but still be HRS eligible (someone born 1931-1941) according to the household member's BIRTHYR. The same is also true for the AHEAD sample, the only difference being that these individuals were born prior to 1924. WGTBYR was provided as a variable on Tracker V2.0 but is not included in the current file. Other variables are available on the current Tracker which may help analysts determine why weights are not as expected. They are xWHY0WGT (where "x" is A through K depending on the interview year), xWHY0HWT (beginning in 2004), and WTCOHORT, which gives the birth cohort used for calculating weights.

The weights are structured to match the CPS from 1992-2002 and the ACS from 2004 forward, which includes living, non-institutionalized Respondents. A household where the only or both Respondents are institutionalized at the time of the interview (e.g., living in a nursing home) will have zero household weights for that wave.

HRS Respondents who were given to the AHEAD study (overlap households) are assigned a weight of zero for HRS Wave 1.

Thus, there are cases where Respondents in a given wave have zero household weight for the wave on these files.

Note also that in HRS 1998, the AHEAD and HRS cohorts are combined, and the CODA and WB cohorts are added. The weights derived for waves from 1998 forward used Respondents from ALL cohorts (age-eligible for the entry cohort or not) to match the CPS/ACS-reported population sums. This means that some of the weight for the HRS birth year entry cohort is assigned to Respondents in other cohorts who happen to have been born 1931-1941, and some of the weight assigned to HRS birth year entry cohort Respondents outside the 1931-1941 range, accounts for some of the weight for other birth year entry cohorts.

HRS Variables Used

Tracker:

xWGTHH 1992-2018 WEIGHT: HOUSEHOLD-LEVEL

Person-Level Analysis Weight

Wave	Variable Name	Variable Label	Type
1	R1WTRESP	R1WTRESP:W1 Person-Level Analysis Weight	Cont
2	R2WTRESP	R2WTRESP:W2 Person-Level Analysis Weight	Cont
3	R3WTRESP	R3WTRESP:W3 Person-Level Analysis Weight	Cont
4	R4WTRESP	R4WTRESP:W4 Person-Level Analysis Weight	Cont
5	R5WTRESP	R5WTRESP:W5 Person-Level Analysis Weight	Cont
6	R6WTRESP	R6WTRESP:W6 Person-Level Analysis Weight	Cont
7	R7WTRESP	R7WTRESP:W7 Person-Level Analysis Weight	Cont
8	R8WTRESP	R8WTRESP:W8 Person-Level Analysis Weight	Cont
9	R9WTRESP	R9WTRESP:W9 Person-Level Analysis Weight	Cont
10	R10WTRESP	R10WTRESP:W10 Person-Level Analysis Weight	Cont
11	R11WTRESP	R11WTRESP:W11 Person-Level Analysis Weight	Cont
12	R12WTRESP	R12WTRESP:W12 Person-Level Analysis Weight	Cont
13	R13WTRESP	R13WTRESP:W13 Person-Level Analysis Weight	Cont
14	R14WTRESP	R14WTRESP:W14 Person-Level Analysis Weight	Cont
1	S1WTRESP	S1WTRESP:W1 Person-Level Analysis Weight	Cont
2	S2WTRESP	S2WTRESP:W2 Person-Level Analysis Weight	Cont
3	S3WTRESP	S3WTRESP:W3 Person-Level Analysis Weight	Cont
4	S4WTRESP	S4WTRESP:W4 Person-Level Analysis Weight	Cont
5	S5WTRESP	S5WTRESP:W5 Person-Level Analysis Weight	Cont
6	S6WTRESP	S6WTRESP:W6 Person-Level Analysis Weight	Cont
7	S7WTRESP	S7WTRESP:W7 Person-Level Analysis Weight	Cont
8	S8WTRESP	S8WTRESP:W8 Person-Level Analysis Weight	Cont
9	S9WTRESP	S9WTRESP:W9 Person-Level Analysis Weight	Cont
10	S10WTRESP	S10WTRESP:W10 Person-Level Analysis Weight	Cont
11	S11WTRESP	S11WTRESP:W11 Person-Level Analysis Weight	Cont
12	S12WTRESP	S12WTRESP:W12 Person-Level Analysis Weight	Cont
13	S13WTRESP	S13WTRESP:W13 Person-Level Analysis Weight	Cont
14	S14WTRESP	S14WTRESP:W14 Person-Level Analysis Weight	Cont
1	R1WTCRHH	R1WTCRHH:W1 Combined Respondent weight and NursHm Resident weight	Cont
2	R2WTCRHH	R2WTCRHH:W2 Combined Respondent weight and NursHm Resident weight	Cont
3	R3WTCRHH	R3WTCRHH:W3 Combined Respondent weight and NursHm Resident weight	Cont
4	R4WTCRHH	R4WTCRHH:W4 Combined Respondent weight and NursHm Resident weight	Cont
5	R5WTCRHH	R5WTCRHH:W5 Combined Respondent weight and NursHm Resident weight	Cont
6	R6WTCRHH	R6WTCRHH:W6 Combined Respondent weight and NursHm Resident weight	Cont
7	R7WTCRHH	R7WTCRHH:W7 Combined Respondent weight and NursHm Resident weight	Cont
8	R8WTCRHH	R8WTCRHH:W8 Combined Respondent weight and NursHm Resident weight	Cont
9	R9WTCRHH	R9WTCRHH:W9 Combined Respondent weight and NursHm Resident weight	Cont
10	R10WTCRHH	R10WTCRHH:W10 Combined Respondent weight and NursHm Resident weight	Cont
11	R11WTCRHH	R11WTCRHH:W11 Combined Respondent weight and NursHm Resident weight	Cont
12	R12WTCRHH	R12WTCRHH:W12 Combined Respondent weight and NursHm Resident weight	Cont
13	R13WTCRHH	R13WTCRHH:W13 Combined Respondent weight and NursHm Resident weight	Cont
14	R14WTCRHH	R14WTCRHH:W14 Combined Respondent weight and NursHm Resident weight	Cont
1	S1WTCRHH	S1WTCRHH:W1 Combined Respondent weight and NursHm Resident weight	Cont
2	S2WTCRHH	S2WTCRHH:W2 Combined Respondent weight and NursHm Resident weight	Cont
3	S3WTCRHH	S3WTCRHH:W3 Combined Respondent weight and NursHm Resident weight	Cont
4	S4WTCRHH	S4WTCRHH:W4 Combined Respondent weight and NursHm Resident weight	Cont
5	S5WTCRHH	S5WTCRHH:W5 Combined Respondent weight and NursHm Resident weight	Cont
6	S6WTCRHH	S6WTCRHH:W6 Combined Respondent weight and NursHm Resident weight	Cont
7	S7WTCRHH	S7WTCRHH:W7 Combined Respondent weight and NursHm Resident weight	Cont
8	S8WTCRHH	S8WTCRHH:W8 Combined Respondent weight and NursHm Resident weight	Cont
9	S9WTCRHH	S9WTCRHH:W9 Combined Respondent weight and NursHm Resident weight	Cont
10	S10WTCRHH	S10WTCRHH:W10 Combined Respondent weight and NursHm Resident weight	Cont
11	S11WTCRHH	S11WTCRHH:W11 Combined Respondent weight and NursHm Resident weight	Cont
12	S12WTCRHH	S12WTCRHH:W12 Combined Respondent weight and NursHm Resident weight	Cont
13	S13WTCRHH	S13WTCRHH:W13 Combined Respondent weight and NursHm Resident weight	Cont
14	S14WTCRHH	S14WTCRHH:W14 Combined Respondent weight and NursHm Resident weight	Cont

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1WTRESP	12652	1939.03	1378.59	0.0	7710.0
R2WTRESP	19642	2346.18	1503.49	0.0	10956.0
R3WTRESP	17991	2367.79	1604.28	0.0	13795.0
R4WTRESP	21384	3189.06	1972.98	0.0	16153.0
R5WTRESP	19578	3288.72	2149.89	0.0	27408.0
R6WTRESP	18165	3415.77	2241.68	0.0	19101.0
R7WTRESP	20129	3985.39	2834.74	0.0	16170.0
R8WTRESP	18469	4154.28	3019.87	0.0	17035.0
R9WTRESP	17217	4220.44	3113.39	0.0	16558.0
R10WTRESP	22034	4304.30	3734.48	0.0	19408.0
R11WTRESP	20554	4412.71	3923.57	0.0	19866.0
R12WTRESP	18747	4614.81	4147.64	0.0	20368.0
R13WTRESP	20912	5185.76	5136.16	0.0	48732.0
R14WTRESP	17146	6044.18	5983.00	0.0	57895.0
S1WTRESP	9900	1830.30	1419.98	0.0	7710.0
S2WTRESP	13090	2186.13	1589.97	0.0	10956.0
S3WTRESP	11917	2187.42	1636.59	0.0	13795.0
S4WTRESP	13980	3068.72	1884.20	0.0	16153.0
S5WTRESP	12730	3202.42	2023.21	0.0	12159.0
S6WTRESP	11639	3367.77	2220.86	0.0	19101.0
S7WTRESP	12972	4033.28	2869.39	0.0	16170.0
S8WTRESP	11735	4243.69	3075.27	0.0	17035.0
S9WTRESP	10646	4333.94	3211.33	0.0	16558.0
S10WTRESP	13513	4384.00	3745.25	0.0	19408.0
S11WTRESP	12484	4508.53	3953.84	0.0	19866.0
S12WTRESP	11012	4783.38	4225.35	0.0	20368.0
S13WTRESP	11779	5466.56	5253.39	0.0	42687.0
S14WTRESP	9358	6482.02	6267.99	0.0	47313.0
R1WTCRNH	12652	1939.03	1378.59	0.0	7710.0
R2WTCRNH	19642	2346.18	1503.49	0.0	10956.0
R3WTCRNH	17991	2367.79	1604.28	0.0	13795.0
R4WTCRNH	21384	3189.06	1972.98	0.0	16153.0
R5WTCRNH	19578	3373.18	2107.45	0.0	27408.0
R6WTCRNH	18165	3505.32	2191.75	0.0	19101.0
R7WTCRNH	20129	4063.64	2783.29	0.0	16170.0
R8WTCRNH	18469	4236.21	2963.52	0.0	17035.0
R9WTCRNH	17217	4303.88	3053.39	0.0	16558.0
R10WTCRNH	22034	4366.85	3694.52	0.0	19408.0
R11WTCRNH	20554	4479.33	3880.14	0.0	19866.0
R12WTCRNH	18747	4688.75	4102.58	0.0	20368.0
R13WTCRNH	20912	5253.21	5116.36	0.0	48732.0
R14WTCRNH	17146	6125.32	5988.91	0.0	57895.0
S1WTCRNH	9900	1830.30	1419.98	0.0	7710.0
S2WTCRNH	13090	2186.13	1589.97	0.0	10956.0
S3WTCRNH	11917	2187.42	1636.59	0.0	13795.0
S4WTCRNH	13980	3068.72	1884.20	0.0	16153.0
S5WTCRNH	12730	3230.12	2013.15	0.0	12159.0
S6WTCRNH	11639	3395.08	2211.49	0.0	19101.0
S7WTCRNH	12972	4055.41	2855.85	0.0	16170.0
S8WTCRNH	11735	4267.78	3057.67	0.0	17035.0
S9WTCRNH	10646	4357.60	3194.34	0.0	16558.0
S10WTCRNH	13513	4408.25	3729.46	0.0	19408.0
S11WTCRNH	12484	4532.27	3939.06	0.0	19866.0

S12WTCRNH	11012	4808.75	4211.04	0.0	20368.0
S13WTCRNH	11779	5493.20	5245.53	0.0	42687.0
S14WTCRNH	9358	6531.30	6294.60	0.0	49455.0

How Constructed

The person-level weights are taken directly from the Tracker file and assigned to RwWTRESP. The person-level weights apply to those residing in the community, so are zero for those living in a nursing home.

From Wave 5, HRS provides weights for individuals living in a nursing home. RwWTCRNH is the person-level weight and the nursing home weight combined. From Wave 1 to 4, there is no nursing home weight so RwWTCRNH equals RwWTRESP. From Wave 5, for those not living in a nursing home, RwWTCRNH equals RwWTRESP.

The spouse's person-level weight is taken from the Wave "w" spouse's variable, i.e., from the Wave "w" spouse's RwWTRESP or RwWTCRNH.

In 2010 HRS updated the weight variables, due to a change in the CPS weights, and in part due to a calculation error.

An HRS analysis shows that these revisions do not substantially alter the weights, and do not significantly affect weighted distributions of key variables. Analyses done with the earlier versions of sampling weights should not, in general, require revision. Some possible exceptions include analyses that present population estimates (counts or percentages) for the 1995 AHEAD cohort, or for the EBB non-minority (White/other) sample. Analyses that compare the EBB non-minority cohort to other subgroups may also be affected by the new weights. The full report can be found on the HRS website in the data description for the 2010 tracker file.

Cross Wave Differences in Original HRS Data

The standard HRS weights are structured to match the CPS which includes living, non-institutionalized Respondents. HRS sets these person-level weights to zero for those not age-eligible, living outside the U.S., or living in a nursing home. In 2000 and 2002, HRS provides separate person-level weights for nursing home residents.

The person-level weights on the Tracker file are based on WGTBYR which differ from the Respondent's BIRTHYR used as the basis for birth year derived on these files. If the WGTBYR for someone in the HRS cohort sample (see HACOHORT) is outside of 1931-1941 or missing, then a Respondent may have a zero weight in W1, but still be HRS eligible (someone born 1931-1941) according to BIRTHYR. The same is also true for the AHEAD sample, the only difference being that these individuals were born prior to 1924. WGTBYR was provided as a variable on Tracker V2.0, but has not been included on more recent versions of Tracker. Other variables available on more recent versions of Tracker may help analysts determine why weights are not as expected. They are xWHY0WGT (where "x" is A through K depending on the interview year), xWHY0RWT (beginning in 2004), and WTCOHORT, which gives the birth cohort used for calculating weights.

A Respondent who is institutionalized, e.g., in a nursing home, at the time of the interview will have zero person-level weight for that wave.

HRS Respondents who were given to the AHEAD study (overlap households) are assigned a weight of zero for HRS Wave 1.

Thus, there are cases where Respondents in a given wave have a zero person-level weight for the wave on these files.

Note also that in HRS 1998 the AHEAD and HRS cohorts are combined, and the CODA and WB cohorts are added. The weights derived for waves from 1998 forward used Respondents from ALL cohorts (age-eligible for the entry cohort or not) to match the CPS-reported population sums. This means that some of the weight for the HRS birth year entry cohort is assigned to Respondents in other cohorts who happen to have been born 1931-1941, and some of the weight assigned to HRS birth year entry cohort Respondents outside the 1931-1941 range, accounts for some of the weight for other birth year entry cohorts.

HRS Variables Used

Tracker:

xWGTR

1992-2018 WEIGHT: RESPONDENT-LEVEL

Whether Couple Household

Wave	Variable Name	Variable Label	Type
1	H1CPL	H1CPL:W1 Whether couple HHold	Categ
2	H2CPL	H2CPL:W2 Whether couple HHold	Categ
3	H3CPL	H3CPL:W3 Whether couple HHold	Categ
4	H4CPL	H4CPL:W4 Whether couple HHold	Categ
5	H5CPL	H5CPL:W5 Whether couple HHold	Categ
6	H6CPL	H6CPL:W6 Whether couple HHold	Categ
7	H7CPL	H7CPL:W7 Whether couple HHold	Categ
8	H8CPL	H8CPL:W8 Whether couple HHold	Categ
9	H9CPL	H9CPL:W9 Whether couple HHold	Categ
10	H10CPL	H10CPL:W10 Whether couple HHold	Categ
11	H11CPL	H11CPL:W11 Whether couple HHold	Categ
12	H12CPL	H12CPL:W12 Whether couple HHold	Categ
13	H13CPL	H13CPL:W13 Whether couple HHold	Categ
14	H14CPL	H14CPL:W14 Whether couple HHold	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1CPL	12652	0.81	0.39	0.0	1.0
H2CPL	19642	0.70	0.46	0.0	1.0
H3CPL	17991	0.69	0.46	0.0	1.0
H4CPL	21384	0.68	0.47	0.0	1.0
H5CPL	19578	0.67	0.47	0.0	1.0
H6CPL	18165	0.65	0.48	0.0	1.0
H7CPL	20129	0.66	0.47	0.0	1.0
H8CPL	18469	0.65	0.48	0.0	1.0
H9CPL	17217	0.64	0.48	0.0	1.0
H10CPL	22034	0.65	0.48	0.0	1.0
H11CPL	20554	0.64	0.48	0.0	1.0
H12CPL	18747	0.62	0.49	0.0	1.0
H13CPL	20912	0.62	0.49	0.0	1.0
H14CPL	17146	0.61	0.49	0.0	1.0

Categorical Variable Codes

HwCPL: Whether couple HHold											
Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.Not a couple HH		2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
1.Couple HH		10279	13674	12334	14516	13041	11859	13352	12052	11012	14237
Value		w11	w12	w13	w14						
0.Not a couple HH		7473	7125	8024	6684						
1.Couple HH		13081	11622	12888	10462						

How Constructed

HwCPL indicates whether this household is treated as a couple household or not. Households in HRS can consist of a single Respondent or a couple. HwCPL is set to "1" if the Respondent is married (RwMSTAT or RwmSTATH is married or partnered), partnered (RwMPART=1), or if there are two Respondents in the wave-specific household (HwHHRESP=2). Otherwise a single Respondent is assumed, and HwCPL is set to "0." As with most other RAND HRS variables, HwCPL is missing in waves where the Respondent does not respond.

Financial, Family Respondent

Wave	Variable Name	Variable Label	Type
1	R1FAMR	R1FAMR:W1 Whether Family Resp	Categ
2	R2FAMR	R2FAMR:W2 Whether Family Resp	Categ
3	R3FAMR	R3FAMR:W3 Whether Family Resp	Categ
4	R4FAMR	R4FAMR:W4 Whether Family Resp	Categ
5	R5FAMR	R5FAMR:W5 Whether Family Resp	Categ
6	R6FAMR	R6FAMR:W6 Whether Family Resp	Categ
7	R7FAMR	R7FAMR:W7 Whether Family Resp	Categ
8	R8FAMR	R8FAMR:W8 Whether Family Resp	Categ
9	R9FAMR	R9FAMR:W9 Whether Family Resp	Categ
10	R10FAMR	R10FAMR:W10 Whether Family Resp	Categ
11	R11FAMR	R11FAMR:W11 Whether Family Resp	Categ
12	R12FAMR	R12FAMR:W12 Whether Family Resp	Categ
13	R13FAMR	R13FAMR:W13 Whether Family Resp	Categ
14	R14FAMR	R14FAMR:W14 Whether Family Resp	Categ
1	S1FAMR	S1FAMR:W1 Whether Family Resp	Categ
2	S2FAMR	S2FAMR:W2 Whether Family Resp	Categ
3	S3FAMR	S3FAMR:W3 Whether Family Resp	Categ
4	S4FAMR	S4FAMR:W4 Whether Family Resp	Categ
5	S5FAMR	S5FAMR:W5 Whether Family Resp	Categ
6	S6FAMR	S6FAMR:W6 Whether Family Resp	Categ
7	S7FAMR	S7FAMR:W7 Whether Family Resp	Categ
8	S8FAMR	S8FAMR:W8 Whether Family Resp	Categ
9	S9FAMR	S9FAMR:W9 Whether Family Resp	Categ
10	S10FAMR	S10FAMR:W10 Whether Family Resp	Categ
11	S11FAMR	S11FAMR:W11 Whether Family Resp	Categ
12	S12FAMR	S12FAMR:W12 Whether Family Resp	Categ
13	S13FAMR	S13FAMR:W13 Whether Family Resp	Categ
14	S14FAMR	S14FAMR:W14 Whether Family Resp	Categ
1	R1FINR	R1FINR:W1 Whether Financial Resp	Categ
2	R2FINR	R2FINR:W2 Whether Financial Resp	Categ
3	R3FINR	R3FINR:W3 Whether Financial Resp	Categ
4	R4FINR	R4FINR:W4 Whether Financial Resp	Categ
5	R5FINR	R5FINR:W5 Whether Financial Resp	Categ
6	R6FINR	R6FINR:W6 Whether Financial Resp	Categ
7	R7FINR	R7FINR:W7 Whether Financial Resp	Categ
8	R8FINR	R8FINR:W8 Whether Financial Resp	Categ
9	R9FINR	R9FINR:W9 Whether Financial Resp	Categ
10	R10FINR	R10FINR:W10 Whether Financial Resp	Categ
11	R11FINR	R11FINR:W11 Whether Financial Resp	Categ
12	R12FINR	R12FINR:W12 Whether Financial Resp	Categ
13	R13FINR	R13FINR:W13 Whether Financial Resp	Categ
14	R14FINR	R14FINR:W14 Whether Financial Resp	Categ
1	S1FINR	S1FINR:W1 Whether Financial Resp	Categ
2	S2FINR	S2FINR:W2 Whether Financial Resp	Categ
3	S3FINR	S3FINR:W3 Whether Financial Resp	Categ
4	S4FINR	S4FINR:W4 Whether Financial Resp	Categ
5	S5FINR	S5FINR:W5 Whether Financial Resp	Categ
6	S6FINR	S6FINR:W6 Whether Financial Resp	Categ
7	S7FINR	S7FINR:W7 Whether Financial Resp	Categ
8	S8FINR	S8FINR:W8 Whether Financial Resp	Categ
9	S9FINR	S9FINR:W9 Whether Financial Resp	Categ
10	S10FINR	S10FINR:W10 Whether Financial Resp	Categ
11	S11FINR	S11FINR:W11 Whether Financial Resp	Categ
12	S12FINR	S12FINR:W12 Whether Financial Resp	Categ
13	S13FINR	S13FINR:W13 Whether Financial Resp	Categ
14	S14FINR	S14FINR:W14 Whether Financial Resp	Categ
1	H1ANYFAM	H1ANYFAM:W1 Whether any FamR in HH	Categ
2	H2ANYFAM	H2ANYFAM:W2 Whether any FamR in HH	Categ
3	H3ANYFAM	H3ANYFAM:W3 Whether any FamR in HH	Categ
4	H4ANYFAM	H4ANYFAM:W4 Whether any FamR in HH	Categ
5	H5ANYFAM	H5ANYFAM:W5 Whether any FamR in HH	Categ
6	H6ANYFAM	H6ANYFAM:W6 Whether any FamR in HH	Categ

7	H7ANYFAM	H7ANYFAM:W7 Whether any FamR in HH	Categ
8	H8ANYFAM	H8ANYFAM:W8 Whether any FamR in HH	Categ
9	H9ANYFAM	H9ANYFAM:W9 Whether any FamR in HH	Categ
10	H10ANYFAM	H10ANYFAM:W10 Whether any FamR in HH	Categ
11	H11ANYFAM	H11ANYFAM:W11 Whether any FamR in HH	Categ
12	H12ANYFAM	H12ANYFAM:W12 Whether any FamR in HH	Categ
13	H13ANYFAM	H13ANYFAM:W13 Whether any FamR in HH	Categ
14	H14ANYFAM	H14ANYFAM:W14 Whether any FamR in HH	Categ
1	H1ANYFIN	H1ANYFIN:W1 Whether any FinR in HH	Categ
2	H2ANYFIN	H2ANYFIN:W2 Whether any FinR in HH	Categ
3	H3ANYFIN	H3ANYFIN:W3 Whether any FinR in HH	Categ
4	H4ANYFIN	H4ANYFIN:W4 Whether any FinR in HH	Categ
5	H5ANYFIN	H5ANYFIN:W5 Whether any FinR in HH	Categ
6	H6ANYFIN	H6ANYFIN:W6 Whether any FinR in HH	Categ
7	H7ANYFIN	H7ANYFIN:W7 Whether any FinR in HH	Categ
8	H8ANYFIN	H8ANYFIN:W8 Whether any FinR in HH	Categ
9	H9ANYFIN	H9ANYFIN:W9 Whether any FinR in HH	Categ
10	H10ANYFIN	H10ANYFIN:W10 Whether any FinR in HH	Categ
11	H11ANYFIN	H11ANYFIN:W11 Whether any FinR in HH	Categ
12	H12ANYFIN	H12ANYFIN:W12 Whether any FinR in HH	Categ
13	H13ANYFIN	H13ANYFIN:W13 Whether any FinR in HH	Categ
14	H14ANYFIN	H14ANYFIN:W14 Whether any FinR in HH	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FAMR	12652	0.60	0.49	0.0	1.0
R2FAMR	19642	0.66	0.47	0.0	1.0
R3FAMR	17991	0.66	0.47	0.0	1.0
R4FAMR	21384	0.66	0.47	0.0	1.0
R5FAMR	19578	0.67	0.47	0.0	1.0
R6FAMR	18165	0.68	0.47	0.0	1.0
R7FAMR	20129	0.67	0.47	0.0	1.0
R8FAMR	18469	0.68	0.47	0.0	1.0
R9FAMR	17217	0.69	0.46	0.0	1.0
R10FAMR	22034	0.68	0.47	0.0	1.0
R11FAMR	20554	0.69	0.46	0.0	1.0
R12FAMR	18747	0.70	0.46	0.0	1.0
R13FAMR	20912	0.70	0.46	0.0	1.0
R14FAMR	17146	0.70	0.46	0.0	1.0
S1FAMR	9900	0.50	0.50	0.0	1.0
S2FAMR	13090	0.50	0.50	0.0	1.0
S3FAMR	11917	0.50	0.50	0.0	1.0
S4FAMR	13980	0.50	0.50	0.0	1.0
S5FAMR	12730	0.50	0.50	0.0	1.0
S6FAMR	11639	0.50	0.50	0.0	1.0
S7FAMR	12972	0.50	0.50	0.0	1.0
S8FAMR	11735	0.50	0.50	0.0	1.0
S9FAMR	10646	0.50	0.50	0.0	1.0
S10FAMR	13513	0.50	0.50	0.0	1.0
S11FAMR	12484	0.50	0.50	0.0	1.0
S12FAMR	11012	0.50	0.50	0.0	1.0
S13FAMR	11779	0.50	0.50	0.0	1.0
S14FAMR	9358	0.50	0.50	0.0	1.0
R1FINR	12652	0.60	0.49	0.0	1.0
R2FINR	19642	0.66	0.47	0.0	1.0
R3FINR	17991	0.66	0.47	0.0	1.0

R4FINR	21384	0.67	0.47	0.0	1.0
R5FINR	19578	0.67	0.47	0.0	1.0
R6FINR	18165	0.68	0.47	0.0	1.0
R7FINR	20129	0.67	0.47	0.0	1.0
R8FINR	18469	0.68	0.47	0.0	1.0
R9FINR	17217	0.69	0.46	0.0	1.0
R10FINR	22034	0.69	0.46	0.0	1.0
R11FINR	20554	0.69	0.46	0.0	1.0
R12FINR	18747	0.70	0.46	0.0	1.0
R13FINR	20912	0.71	0.46	0.0	1.0
R14FINR	17146	0.71	0.45	0.0	1.0
S1FINR	9900	0.50	0.50	0.0	1.0
S2FINR	13090	0.50	0.50	0.0	1.0
S3FINR	11917	0.50	0.50	0.0	1.0
S4FINR	13980	0.50	0.50	0.0	1.0
S5FINR	12730	0.50	0.50	0.0	1.0
S6FINR	11639	0.50	0.50	0.0	1.0
S7FINR	12972	0.50	0.50	0.0	1.0
S8FINR	11735	0.50	0.50	0.0	1.0
S9FINR	10646	0.50	0.50	0.0	1.0
S10FINR	13513	0.50	0.50	0.0	1.0
S11FINR	12484	0.50	0.50	0.0	1.0
S12FINR	11012	0.50	0.50	0.0	1.0
S13FINR	11779	0.50	0.50	0.0	1.0
S14FINR	9358	0.50	0.50	0.0	1.0
H1ANYFAM	12652	0.99	0.11	0.0	1.0
H2ANYFAM	19642	0.99	0.10	0.0	1.0
H3ANYFAM	17991	1.00	0.06	0.0	1.0
H4ANYFAM	21384	0.99	0.10	0.0	1.0
H5ANYFAM	19578	0.99	0.07	0.0	1.0
H6ANYFAM	18165	1.00	0.01	0.0	1.0
H7ANYFAM	20129	0.99	0.08	0.0	1.0
H8ANYFAM	18469	1.00	0.07	0.0	1.0
H9ANYFAM	17217	1.00	0.07	0.0	1.0
H10ANYFAM	22034	0.99	0.12	0.0	1.0
H11ANYFAM	20554	0.99	0.09	0.0	1.0
H12ANYFAM	18747	0.99	0.09	0.0	1.0
H13ANYFAM	20912	0.98	0.15	0.0	1.0
H14ANYFAM	17146	0.97	0.16	0.0	1.0
H1ANYFIN	12652	0.99	0.09	0.0	1.0
H2ANYFIN	19642	0.99	0.09	0.0	1.0
H3ANYFIN	17991	1.00	0.07	0.0	1.0
H4ANYFIN	21384	0.99	0.08	0.0	1.0
H5ANYFIN	19578	1.00	0.07	0.0	1.0
H6ANYFIN	18165	1.00	0.04	0.0	1.0
H7ANYFIN	20129	1.00	0.05	0.0	1.0
H8ANYFIN	18469	1.00	0.05	0.0	1.0
H9ANYFIN	17217	1.00	0.06	0.0	1.0
H10ANYFIN	22034	0.99	0.08	0.0	1.0
H11ANYFIN	20554	0.99	0.08	0.0	1.0
H12ANYFIN	18747	0.99	0.09	0.0	1.0
H13ANYFIN	20912	0.99	0.11	0.0	1.0
H14ANYFIN	17146	0.98	0.13	0.0	1.0

Categorical Variable Codes

RwFAMR: Whether Family Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		5105	6719	6029	7181	6472	5819	6615	5956	5404	7057
1.Yes		7547	12923	11962	14203	13106	12346	13514	12513	11813	14977

Value		w11	w12	w13	w14
0.No		6407	5674	6351	5129
1.Yes		14147	13073	14561	12017

SwFAMR: Whether Family Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		379	584	417	536	311	220	380	317	365	724
0.No		4950	6556	5955	7007	6365	5816	6484	5866	5320	6754
1.Yes		4950	6534	5962	6973	6365	5823	6488	5869	5326	6759

Value		w11	w12	w13	w14
.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		597	610	1109	1104
0.No		6240	5508	5889	4681
1.Yes		6244	5504	5890	4677

RwFINR: Whether Financial Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		5045	6694	6036	7127	6462	5846	6544	5911	5375	6904
1.Yes		7607	12948	11955	14257	13116	12319	13585	12558	11842	15130

Value		w11	w12	w13	w14
0.No		6363	5649	6146	4965
1.Yes		14191	13098	14766	12181

SwFINR: Whether Financial Resp

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		379	584	417	536	311	220	380	317	365	724
0.No		4950	6556	5957	6992	6365	5816	6484	5866	5320	6754
1.Yes		4950	6534	5960	6988	6365	5823	6488	5869	5326	6759

Value		w11	w12	w13	w14
.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		597	610	1109	1104
0.No		6239	5508	5889	4683
1.Yes		6245	5504	5890	4675

HwANYFAM: Whether any FamR in HH

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		155	208	72	210	107	4	131	92	84	303
1.Yes		12497	19434	17919	21174	19471	18161	19998	18377	17133	21731

Value		w11	w12	w13	w14
0.No		171	170	462	452
1.Yes		20383	18577	20450	16694

HwANYFIN: Whether any FinR in HH

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
0.No		95	161	83	141	97	30	60	47	55	150
1.Yes		12557	19481	17908	21243	19481	18135	20069	18422	17162	21884

Value		w11	w12	w13	w14
0.No		126	145	257	290
1.Yes		20428	18602	20655	16856

How Constructed

In couple households, household level questions about finances are answered by one individual designated the "Financial Respondent," and questions about family are answered by the individual designated the "Family Respondent." The Financial Respondent may be the same as the Family Respondent, or not, depending on the household. In single households, the only Respondent is both the Financial and Family Respondent.

RwFINR and RwFAMR indicate whether the Respondent is the designated Financial and Family Respondent, respectively. These flags are set to "1" if the designated Respondent, or "0" if not.

HwANYFIN indicates if any individual in the household is the Financial Respondent, and HwANYFAM indicates

the same for the Family Respondent. A value of "0" in HwANYFIN or HwANYFAM indicates that there is no Financial or Family Respondent, respectively, and thus no household level information on the relevant topics. HwANYFIN and HwANYFAM are set to .S for the deceased Respondents in Wave 2 in previous versions of RANDHRS. We exclude the W2 deceased Respondents in this version.

SwFINR and SwFAMR are taken from the Wave "w" spouse's value for RwFINR and RwFAMR, respectively.

HRS Variables Used

Tracker:

HHID	HOUSEHOLD IDENTIFIER
xFAMR	1992-2018 WHETHER FAMILY RESPONDENT
xFINR	1992-2018 WHETHER FINANCIAL RESPONDENT
xSUBHH	1992-2018 SUB-HOUSEHOLD IDENTIFIER

Linkage Quality Among Respondent's Kid Records

Wave	Variable Name	Variable Label	Type
1	ROPNFLAG	ROPNFLAG: Possible OPN link problem within HHIDPN	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
ROPNFLAG	39771	0.19	0.39	0.0	1.0

Categorical Variable Codes

ROPNFLAG: Possible OPN link problem within HHIDPN

Value		
.K=No kids		2462
0.no OPN problem evident		32282
1.identified possible OPN p		7489

How Constructed

Kid data are merged across waves using household IDs and OPN. Linkage quality is assessed for two types of problems generally rooted in early wave data inconsistencies:

- one OPN assigned to more than one person over time, and
- multiple OPNs assigned to one person over time.

ROPNFLAG indicates whether there is evidence of either type of longitudinal OPN linkage issues for any of the Respondents' kids. See codebook section "Longitudinal linkage quality" for details on the related Respondent-kid level variables.

Number of Living or In-Contact Children

Wave	Variable Name	Variable Label	Type
1	H1CHILD	H1CHILD:W1 Number of living children R/P	Categ
2	H2CHILD	H2CHILD:W2 Number of living children R/P	Categ
3	H3CHILD	H3CHILD:W3 Number of living children R/P	Categ
4	H4CHILD	H4CHILD:W4 Number of living children R/P	Categ
5	H5CHILD	H5CHILD:W5 Number of living children R/P	Categ
6	H6CHILD	H6CHILD:W6 Number of living children R/P	Categ
7	H7CHILD	H7CHILD:W7 Number of living children R/P	Categ
8	H8CHILD	H8CHILD:W8 Number of living children R/P	Categ
9	H9CHILD	H9CHILD:W9 Number of living children R/P	Categ
10	H10CHILD	H10CHILD:W10 Number of living children R/P	Categ
11	H11CHILD	H11CHILD:W11 Number of living children R/P	Categ
12	H12CHILD	H12CHILD:W12 Number of living children R/P	Categ
13	H13CHILD	H13CHILD:W13 Number of living children R/P	Categ
14	H14CHILD	H14CHILD:W14 Number of living children R/P	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1CHILD	12652	3.32	2.12	0.0	11.0
H2CHILD	19637	3.08	2.18	0.0	11.0
H3CHILD	17907	3.18	2.16	0.0	11.0
H4CHILD	21209	3.18	2.14	0.0	11.0
H5CHILD	19398	3.24	2.16	0.0	11.0
H6CHILD	17935	3.28	2.16	0.0	11.0
H7CHILD	19774	3.18	2.11	0.0	11.0
H8CHILD	18131	3.20	2.09	0.0	11.0
H9CHILD	16846	3.23	2.10	0.0	11.0
H10CHILD	21609	3.11	2.05	0.0	11.0
H11CHILD	20274	3.14	2.06	0.0	11.0
H12CHILD	18470	3.14	2.05	0.0	11.0
H13CHILD	20491	3.02	2.02	0.0	11.0
H14CHILD	16509	3.03	2.03	0.0	11.0

How Constructed

HwCHILD provides the number of living, in contact children of the Respondent and spouse or partner.

The number of living children is summed, including anyone who is a child or step-child of the Respondent or spouse. Counts of individual children are assigned to the HwCHILD variables. All of the Respondent's and spouse's living children are counted for one total. For confidentiality protection, HRS began to limit the value of this measure to a maximum so now HwCHILD=11 indicates the Respondent and spouse have 11 or more living, in contact children.

Generally, living children are counted from child status variables in the household roster. The status is checked to ensure the child is alive and in contact. The relationships to both Respondents are checked for child or step-child. Living children (in contact) of either Respondent are counted. If the status of any child is unknown, HwCHILD is set to .M. If there are no children listed in HRS PR_MC for the household and the maximum number of children derived in prior waves is zero, then HwCHILD is set to zero.

From Wave 3 forward, there are also household-level variables that indicate the number of living, resident, and non-resident children. These may or may not agree with the count of children in the PR_MC data. These are checked for reasonability with each other and with the number of children ever born and living at the time of interview. They are also checked for reasonability with HwCHILD derived for other waves, accounting for changes in household composition. If reasonable, these are used to fill HwCHILD when it is missing after the PR_MC counts.

In Waves 1 and 2H, living children are counted from among children in the KIDS file. In Wave 2A, living children are counted from among the children in the Other-Persons file based on relationships to the male and female members of the AHEAD couple. If a household is missing any children using this method, a direct question to the Family Respondent is used.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, the raw HRS data provide child-level data in a separate section with separate observations for each child, including in-laws. Preprocessing of Wave 1 and 2H data collapses the child-level observations to each Respondent.

In Wave 2A, the AHEAD data provide information about household residents and children in a separate other-persons file. Additionally, in Wave 2A, direct questions about the number of children are asked of the Family Respondent. The question is:

"How many (other) living children or step-children do you [or your husband/wife/partner)] have?"

From Wave 3 forward, the child data needed to derive these variables can be found in the HRS PR_MC section, for the appropriate wave. The PR_MC data include an observation for each child, regardless of whether the child is a resident or a non-resident, and all other household residents. A status variable indicates whether an individual is a resident and whether a child is alive and in contact. There are relationship codes for both the Family and Non-Family Respondent, from which children can be identified. Beginning in Wave 6, spouses of children appear as separate observations in the PR_MC data, and the relationship codes change and becomes more detailed. In all these waves, there are also household level variables that indicate number of living children. These may or may not agree with the count of children in the PR_MC data.

There have been a number of data alerts for the child data for HRS 1992 and 1994. Those posted on the HRS website as of this writing have been applied to these data.

HRS Variables Used

```
HRS 1992:
  V1201          E18A:OTHER CHILDREN :IMP
  V1202          E19:CHILDREN NOT AT :IMP
  V1203          E20-E32:#CHLDRN NOT :IMP
  V902           E2:KIDS LIVE W/ YOU?
  V903           E2A:KIDS AWAY AT SCHOOL
  V905           E3-E7:SUMMRY:#CHILD HOME
  VNKIDS         HRS W1: # kids

AHEAD 1993:
  B435          D20. # NON-RESIDENT CHILDREN
  BSUBHH        1993 SUB-HOUSEHOLD IDENTIFIER
  RELATE_F      RELATIONSHIP TO FEMALE R
  RELATE_M      RELATIONSHIP TO MALE R

HRS 1994:
  CSUBHH        1994 SUB-HOUSEHOLD IDENTIFIER
  W8003         RELATIONSHIP TO R
```

W8004	CHILD PROBLEM CODE
WNKIDS	HRS W2: # W2 kids
AHEAD 1995:	
D10	HHMEM REL TO IDFM
D11	HHMEM REL TO IDNFM
D506	CS # RES CHILD 505U(1/20)=
D508	CS # NR KIDS 507U(1/20)=
D513	CS # CHILDREN 512U(1/20)=
D6	HHMEM STATUS W2
D668	A9.# CHILDREN EVER
D669	A9A.FERTILITY LIVING
DHHID	DHHID: AHD 95 Household ID (char7)
HRS 1996:	
E10	HHMEM REL TO FAMILY R
E11	HHMEN REL TO NONFAM R
E506	CS # RESIDENT CHILDREN
E508	CS # NON-RESIDENT CHILDREN
E513	CS # CHILDREN TOTAL
E6	UPDATED HHMEM STATUS
E668	A9.# CHILDREN EVER
E669	A9A.NUMBER OF LIVING CHILDREN
EHHID	EHHID: HRS 96 Household ID (char7)
HRS 1998:	
F1006	A9.# CHILDREN EVER
F1007	A9A.FERTILITY LIVING
F11	HHMEM REL TO IDFM - UPDATED
F12	HHMEM REL TO IDNFM - UPDATED
F7	HHMEM STATUS
F809	CS # RES CHILD
F811	CS # NR KIDS
FHHID	FHHID: HRS 98 Household ID (char7)
HRS 2000:	
G1093	A9.# CHILDREN EVER
G1094	A9A.FERTILITY LIVING
G11	HHMEM REL TO IDFM - UPDATED
G12	HHMEM REL TO IDNFM - UPDATED
G7	HHMEM STATUS - UPDATED
G886	CS49Y10.CS # RES CHILD
G888	CS49Y12.CS # NR KIDS
G893	CS49Y16.CS # CHILDREN
GHHID	GHHID: HRS 00 Household ID (char7)
HRS 2002:	
HHID	Household Identifier (char 6)
HRS 2002-2018:	
xA099	NUMBER OF RESIDENT CHILDREN
xA100	COUNT OF NONRESIDENT KIDS
xA101	COUNT OF KIDS - NOT THEIR SPOUSES
xB033	NUMBER CHILDREN EVER
xB034	NUMBER LIVING CHILDREN
xx056_MC	RESIDENCY STATUS
xx061_MC	RELATIONSHIP TO R-UPDATED
xx063_MC	RELATIONSHIP TO SPOUSE/PARTNER OF R

Number of Kids from Respondent-kid file

Wave	Variable Name	Variable Label	Type
1	H1NKID	H1NKID:W1 Number of children reported	Categ
2	H2NKID	H2NKID:W2 Number of children reported	Categ
3	H3NKID	H3NKID:W3 Number of children reported	Categ
4	H4NKID	H4NKID:W4 Number of children reported	Categ
5	H5NKID	H5NKID:W5 Number of children reported	Categ
6	H6NKID	H6NKID:W6 Number of children reported	Categ
7	H7NKID	H7NKID:W7 Number of children reported	Categ
8	H8NKID	H8NKID:W8 Number of children reported	Categ
9	H9NKID	H9NKID:W9 Number of children reported	Categ
10	H10NKID	H10NKID:W10 Number of children reported	Categ
11	H11NKID	H11NKID:W11 Number of children reported	Categ
12	H12NKID	H12NKID:W12 Number of children reported	Categ
13	H13NKID	H13NKID:W13 Number of children reported	Categ
14	H14NKID	H14NKID:W14 Number of children reported	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1NKID	12652	3.33	2.16	0.0	19.0
H2NKID	19642	3.09	2.23	0.0	22.0
H3NKID	17991	3.17	2.21	0.0	20.0
H4NKID	21384	3.19	2.22	0.0	20.0
H5NKID	19578	3.25	2.23	0.0	20.0
H6NKID	18165	3.34	2.26	0.0	20.0
H7NKID	20129	3.25	2.22	0.0	22.0
H8NKID	18469	3.29	2.21	0.0	20.0
H9NKID	17217	3.35	2.23	0.0	20.0
H10NKID	22034	3.21	2.17	0.0	20.0
H11NKID	20554	3.25	2.19	0.0	23.0
H12NKID	18747	3.23	2.16	0.0	21.0
H13NKID	20912	3.09	2.13	0.0	20.0
H14NKID	17146	3.14	2.15	0.0	20.0

How Constructed

HwNKID indicates the number of kids reported from the Respondent-kid level. It includes the Respondent's own kids, step-kids, and unknown children type. It includes deceased and no contact kids if they are in the data, as well as alive kids.

HwNKID is based on the relationship reported each wave. This variable is different from HwCHILD because HwCHILD only sums up the alive and in-contact kids and step-kids reported in that wave.

Number of Sons and Daughters

Wave	Variable Name	Variable Label	Type
1	H1NSON	H1NSON:W1 Number of sons	Categ
2	H2NSON	H2NSON:W2 Number of sons	Categ
3	H3NSON	H3NSON:W3 Number of sons	Categ
4	H4NSON	H4NSON:W4 Number of sons	Categ
5	H5NSON	H5NSON:W5 Number of sons	Categ
6	H6NSON	H6NSON:W6 Number of sons	Categ
7	H7NSON	H7NSON:W7 Number of sons	Categ
8	H8NSON	H8NSON:W8 Number of sons	Categ
9	H9NSON	H9NSON:W9 Number of sons	Categ
10	H10NSON	H10NSON:W10 Number of sons	Categ
11	H11NSON	H11NSON:W11 Number of sons	Categ
12	H12NSON	H12NSON:W12 Number of sons	Categ
13	H13NSON	H13NSON:W13 Number of sons	Categ
14	H14NSON	H14NSON:W14 Number of sons	Categ
1	H1NDAU	H1NDAU:W1 Number of daughters	Categ
2	H2NDAU	H2NDAU:W2 Number of daughters	Categ
3	H3NDAU	H3NDAU:W3 Number of daughters	Categ
4	H4NDAU	H4NDAU:W4 Number of daughters	Categ
5	H5NDAU	H5NDAU:W5 Number of daughters	Categ
6	H6NDAU	H6NDAU:W6 Number of daughters	Categ
7	H7NDAU	H7NDAU:W7 Number of daughters	Categ
8	H8NDAU	H8NDAU:W8 Number of daughters	Categ
9	H9NDAU	H9NDAU:W9 Number of daughters	Categ
10	H10NDAU	H10NDAU:W10 Number of daughters	Categ
11	H11NDAU	H11NDAU:W11 Number of daughters	Categ
12	H12NDAU	H12NDAU:W12 Number of daughters	Categ
13	H13NDAU	H13NDAU:W13 Number of daughters	Categ
14	H14NDAU	H14NDAU:W14 Number of daughters	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1NSON	11736	1.82	1.38	0.0	16.0
H2NSON	17612	1.73	1.39	0.0	16.0
H3NSON	16484	1.75	1.41	0.0	14.0
H4NSON	19662	1.75	1.40	0.0	12.0
H5NSON	18131	1.77	1.40	0.0	12.0
H6NSON	16962	1.80	1.41	0.0	12.0
H7NSON	18714	1.76	1.39	0.0	12.0
H8NSON	17217	1.78	1.40	0.0	12.0
H9NSON	16113	1.81	1.42	0.0	12.0
H10NSON	20386	1.76	1.38	0.0	12.0
H11NSON	19089	1.77	1.39	0.0	12.0
H12NSON	17404	1.76	1.38	0.0	12.0
H13NSON	19092	1.71	1.34	0.0	11.0
H14NSON	15723	1.74	1.35	0.0	11.0
H1NDAU	11736	1.75	1.40	0.0	12.0
H2NDAU	17612	1.71	1.40	0.0	13.0
H3NDAU	16484	1.71	1.40	0.0	11.0
H4NDAU	19662	1.73	1.42	0.0	17.0
H5NDAU	18131	1.75	1.43	0.0	17.0
H6NDAU	16962	1.77	1.46	0.0	17.0
H7NDAU	18714	1.73	1.42	0.0	19.0
H8NDAU	17217	1.74	1.41	0.0	12.0

H9NDAU	16113	1.76	1.41	0.0	12.0
H10NDAU	20386	1.71	1.38	0.0	12.0
H11NDAU	19089	1.73	1.40	0.0	19.0
H12NDAU	17404	1.73	1.38	0.0	12.0
H13NDAU	19092	1.68	1.37	0.0	13.0
H14NDAU	15723	1.69	1.38	0.0	12.0

How Constructed

HwNNSON is a count of the Respondent's and spouse's sons. HwNDAU is a count of the Respondent's and spouse's daughters.

These variables are derived from kid gender in the Respondent-kid file. HwNNSON is the sum of kids where KAGENDERBG is 1=Male. HwNDAU is the sum of kids where KAGENDERBG is 2=Female.

HRS Variables Used

HRS 1992:		
V8004	KIDS:SEX	:IMP
AHEAD 1993:		
B417	D5c. HHM SEX	
B442	D20c. NRCHILD SEX	
HRS 1994:		
W8001	CHILD GENDER	
AHEAD 1995:		
D9	HHMEM SEX	
HRS 1996:		
E9	UPDATED HHMEM SEX	
HRS 1998:		
F10	HHMEM MEM SEX	
HRS 2000:		
G10	HHMEM MEM SEX - UPDATED	
HRS 2002-2018:		
xx060_MC	SEX OF INDIVIDUAL-UPDATED	

Number of Own Kids, Step-kids, and Other Kids
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Wave	Variable Name	Variable Label	Type
1	R1OWNKIDKN	R1OWNKIDKN:W1 Number of own children	Categ
2	R2OWNKIDKN	R2OWNKIDKN:W2 Number of own children	Categ
3	R3OWNKIDKN	R3OWNKIDKN:W3 Number of own children	Categ
4	R4OWNKIDKN	R4OWNKIDKN:W4 Number of own children	Categ
5	R5OWNKIDKN	R5OWNKIDKN:W5 Number of own children	Categ
6	R6OWNKIDKN	R6OWNKIDKN:W6 Number of own children	Categ
7	R7OWNKIDKN	R7OWNKIDKN:W7 Number of own children	Categ
8	R8OWNKIDKN	R8OWNKIDKN:W8 Number of own children	Categ
9	R9OWNKIDKN	R9OWNKIDKN:W9 Number of own children	Categ
10	R10OWNKIDKN	R10OWNKIDKN:W10 Number of own children	Categ
11	R11OWNKIDKN	R11OWNKIDKN:W11 Number of own children	Categ
12	R12OWNKIDKN	R12OWNKIDKN:W12 Number of own children	Categ
13	R13OWNKIDKN	R13OWNKIDKN:W13 Number of own children	Categ
14	R14OWNKIDKN	R14OWNKIDKN:W14 Number of own children	Categ
1	S1OWNKIDKN	S1OWNKIDKN:W1 Number of own children/Sp	Categ
2	S2OWNKIDKN	S2OWNKIDKN:W2 Number of own children/Sp	Categ
3	S3OWNKIDKN	S3OWNKIDKN:W3 Number of own children/Sp	Categ
4	S4OWNKIDKN	S4OWNKIDKN:W4 Number of own children/Sp	Categ
5	S5OWNKIDKN	S5OWNKIDKN:W5 Number of own children/Sp	Categ
6	S6OWNKIDKN	S6OWNKIDKN:W6 Number of own children/Sp	Categ
7	S7OWNKIDKN	S7OWNKIDKN:W7 Number of own children/Sp	Categ
8	S8OWNKIDKN	S8OWNKIDKN:W8 Number of own children/Sp	Categ
9	S9OWNKIDKN	S9OWNKIDKN:W9 Number of own children/Sp	Categ
10	S10OWNKIDKN	S10OWNKIDKN:W10 Number of own children/Sp	Categ
11	S11OWNKIDKN	S11OWNKIDKN:W11 Number of own children/Sp	Categ
12	S12OWNKIDKN	S12OWNKIDKN:W12 Number of own children/Sp	Categ
13	S13OWNKIDKN	S13OWNKIDKN:W13 Number of own children/Sp	Categ
14	S14OWNKIDKN	S14OWNKIDKN:W14 Number of own children/Sp	Categ
1	R1STEPKIDKN	R1STEPKIDKN:W1 Number of step-children	Categ
2	R2STEPKIDKN	R2STEPKIDKN:W2 Number of step-children	Categ
3	R3STEPKIDKN	R3STEPKIDKN:W3 Number of step-children	Categ
4	R4STEPKIDKN	R4STEPKIDKN:W4 Number of step-children	Categ
5	R5STEPKIDKN	R5STEPKIDKN:W5 Number of step-children	Categ
6	R6STEPKIDKN	R6STEPKIDKN:W6 Number of step-children	Categ
7	R7STEPKIDKN	R7STEPKIDKN:W7 Number of step-children	Categ
8	R8STEPKIDKN	R8STEPKIDKN:W8 Number of step-children	Categ
9	R9STEPKIDKN	R9STEPKIDKN:W9 Number of step-children	Categ
10	R10STEPKIDKN	R10STEPKIDKN:W10 Number of step-children	Categ
11	R11STEPKIDKN	R11STEPKIDKN:W11 Number of step-children	Categ
12	R12STEPKIDKN	R12STEPKIDKN:W12 Number of step-children	Categ
13	R13STEPKIDKN	R13STEPKIDKN:W13 Number of step-children	Categ
14	R14STEPKIDKN	R14STEPKIDKN:W14 Number of step-children	Categ
1	S1STEPKIDKN	S1STEPKIDKN:W1 Number of step-children/Sp	Categ
2	S2STEPKIDKN	S2STEPKIDKN:W2 Number of step-children/Sp	Categ
3	S3STEPKIDKN	S3STEPKIDKN:W3 Number of step-children/Sp	Categ
4	S4STEPKIDKN	S4STEPKIDKN:W4 Number of step-children/Sp	Categ
5	S5STEPKIDKN	S5STEPKIDKN:W5 Number of step-children/Sp	Categ
6	S6STEPKIDKN	S6STEPKIDKN:W6 Number of step-children/Sp	Categ
7	S7STEPKIDKN	S7STEPKIDKN:W7 Number of step-children/Sp	Categ
8	S8STEPKIDKN	S8STEPKIDKN:W8 Number of step-children/Sp	Categ
9	S9STEPKIDKN	S9STEPKIDKN:W9 Number of step-children/Sp	Categ
10	S10STEPKIDKN	S10STEPKIDKN:W10 Number of step-children/Sp	Categ
11	S11STEPKIDKN	S11STEPKIDKN:W11 Number of step-children/Sp	Categ
12	S12STEPKIDKN	S12STEPKIDKN:W12 Number of step-children/Sp	Categ
13	S13STEPKIDKN	S13STEPKIDKN:W13 Number of step-children/Sp	Categ
14	S14STEPKIDKN	S14STEPKIDKN:W14 Number of step-children/Sp	Categ
1	R10THKIDKN	R10THKIDKN:W1 Number of other children	Categ
2	R20THKIDKN	R20THKIDKN:W2 Number of other children	Categ
3	R30THKIDKN	R30THKIDKN:W3 Number of other children	Categ
4	R40THKIDKN	R40THKIDKN:W4 Number of other children	Categ
5	R50THKIDKN	R50THKIDKN:W5 Number of other children	Categ
6	R60THKIDKN	R60THKIDKN:W6 Number of other children	Categ

7	R70THKIDKN	R70THKIDKN:W7	Number of other children	Categ
8	R80THKIDKN	R80THKIDKN:W8	Number of other children	Categ
9	R90THKIDKN	R90THKIDKN:W9	Number of other children	Categ
10	R100THKIDKN	R100THKIDKN:W10	Number of other children	Categ
11	R110THKIDKN	R110THKIDKN:W11	Number of other children	Categ
12	R120THKIDKN	R120THKIDKN:W12	Number of other children	Categ
13	R130THKIDKN	R130THKIDKN:W13	Number of other children	Categ
14	R140THKIDKN	R140THKIDKN:W14	Number of other children	Categ
1	S10THKIDKN	S10THKIDKN:W1	Number of other children/Sp	Categ
2	S20THKIDKN	S20THKIDKN:W2	Number of other children/Sp	Categ
3	S30THKIDKN	S30THKIDKN:W3	Number of other children/Sp	Categ
4	S40THKIDKN	S40THKIDKN:W4	Number of other children/Sp	Categ
5	S50THKIDKN	S50THKIDKN:W5	Number of other children/Sp	Categ
6	S60THKIDKN	S60THKIDKN:W6	Number of other children/Sp	Categ
7	S70THKIDKN	S70THKIDKN:W7	Number of other children/Sp	Categ
8	S80THKIDKN	S80THKIDKN:W8	Number of other children/Sp	Categ
9	S90THKIDKN	S90THKIDKN:W9	Number of other children/Sp	Categ
10	S100THKIDKN	S100THKIDKN:W10	Number of other children/Sp	Categ
11	S110THKIDKN	S110THKIDKN:W11	Number of other children/Sp	Categ
12	S120THKIDKN	S120THKIDKN:W12	Number of other children/Sp	Categ
13	S130THKIDKN	S130THKIDKN:W13	Number of other children/Sp	Categ
14	S140THKIDKN	S140THKIDKN:W14	Number of other children/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1OWNKIDKN	11736	3.04	1.82	0.0	18.0
R2OWNKIDKN	17612	3.08	1.96	0.0	22.0
R3OWNKIDKN	16484	3.07	1.93	0.0	19.0
R4OWNKIDKN	19662	3.05	1.91	0.0	19.0
R5OWNKIDKN	18131	3.06	1.90	0.0	20.0
R6OWNKIDKN	16962	3.05	1.89	0.0	20.0
R7OWNKIDKN	18714	2.93	1.82	0.0	18.0
R8OWNKIDKN	17217	2.93	1.79	0.0	18.0
R9OWNKIDKN	16113	2.94	1.79	0.0	18.0
R10OWNKIDKN	20386	2.77	1.69	0.0	18.0
R11OWNKIDKN	19089	2.77	1.69	0.0	16.0
R12OWNKIDKN	17404	2.76	1.66	0.0	16.0
R13OWNKIDKN	19092	2.68	1.63	0.0	15.0
R14OWNKIDKN	15723	2.68	1.63	0.0	16.0
S1OWNKIDKN	9570	2.98	1.78	0.0	18.0
S2OWNKIDKN	12369	3.09	1.93	0.0	22.0
S3OWNKIDKN	11348	3.08	1.89	0.0	19.0
S4OWNKIDKN	13337	3.04	1.86	0.0	19.0
S5OWNKIDKN	12226	3.05	1.84	0.0	19.0
S6OWNKIDKN	11220	3.04	1.83	0.0	18.0
S7OWNKIDKN	12464	2.91	1.75	0.0	18.0
S8OWNKIDKN	11276	2.88	1.71	0.0	18.0
S9OWNKIDKN	10261	2.86	1.68	0.0	18.0
S10OWNKIDKN	12978	2.69	1.59	0.0	18.0
S11OWNKIDKN	11989	2.69	1.59	0.0	16.0
S12OWNKIDKN	10563	2.68	1.56	0.0	14.0
S13OWNKIDKN	11182	2.62	1.54	0.0	14.0
S14OWNKIDKN	8902	2.61	1.54	0.0	14.0
R1STEPKIDKN	11736	0.53	1.26	0.0	13.0
R2STEPKIDKN	17612	0.32	1.00	0.0	11.0
R3STEPKIDKN	16484	0.37	1.07	0.0	11.0

R4STEPKIDKN	19662	0.41	1.14	0.0	16.0
R5STEPKIDKN	18131	0.45	1.18	0.0	16.0
R6STEPKIDKN	16962	0.52	1.29	0.0	17.0
R7STEPKIDKN	18714	0.54	1.28	0.0	17.0
R8STEPKIDKN	17217	0.57	1.30	0.0	15.0
R9STEPKIDKN	16113	0.62	1.35	0.0	15.0
R10STEPKIDKN	20386	0.66	1.35	0.0	15.0
R11STEPKIDKN	19089	0.68	1.38	0.0	15.0
R12STEPKIDKN	17404	0.69	1.38	0.0	15.0
R13STEPKIDKN	19092	0.67	1.34	0.0	15.0
R14STEPKIDKN	15723	0.72	1.38	0.0	15.0
S1STEPKIDKN	9570	0.64	1.36	0.0	13.0
S2STEPKIDKN	12369	0.38	1.09	0.0	11.0
S3STEPKIDKN	11348	0.43	1.15	0.0	11.0
S4STEPKIDKN	13337	0.49	1.24	0.0	16.0
S5STEPKIDKN	12226	0.53	1.28	0.0	16.0
S6STEPKIDKN	11220	0.60	1.39	0.0	17.0
S7STEPKIDKN	12464	0.63	1.37	0.0	17.0
S8STEPKIDKN	11276	0.67	1.39	0.0	15.0
S9STEPKIDKN	10261	0.72	1.42	0.0	13.0
S10STEPKIDKN	12978	0.79	1.43	0.0	14.0
S11STEPKIDKN	11989	0.79	1.43	0.0	14.0
S12STEPKIDKN	10563	0.80	1.42	0.0	14.0
S13STEPKIDKN	11182	0.81	1.40	0.0	14.0
S14STEPKIDKN	8902	0.88	1.45	0.0	14.0
R10THKIDKN	11736	0.02	0.26	0.0	8.0
R20THKIDKN	17612	0.06	0.52	0.0	18.0
R30THKIDKN	16484	0.02	0.22	0.0	9.0
R40THKIDKN	19662	0.00	0.11	0.0	9.0
R50THKIDKN	18131	0.00	0.12	0.0	10.0
R60THKIDKN	16962	0.01	0.14	0.0	11.0
R70THKIDKN	18714	0.02	0.24	0.0	9.0
R80THKIDKN	17217	0.02	0.26	0.0	13.0
R90THKIDKN	16113	0.02	0.24	0.0	14.0
R100THKIDKN	20386	0.04	0.37	0.0	10.0
R110THKIDKN	19089	0.05	0.39	0.0	14.0
R120THKIDKN	17404	0.03	0.32	0.0	11.0
R130THKIDKN	19092	0.03	0.27	0.0	11.0
R140THKIDKN	15723	0.02	0.23	0.0	8.0
S10THKIDKN	9570	0.02	0.25	0.0	8.0
S20THKIDKN	12369	0.07	0.60	0.0	18.0
S30THKIDKN	11348	0.02	0.26	0.0	9.0
S40THKIDKN	13337	0.01	0.14	0.0	9.0
S50THKIDKN	12226	0.00	0.14	0.0	10.0
S60THKIDKN	11220	0.01	0.15	0.0	11.0
S70THKIDKN	12464	0.03	0.29	0.0	9.0
S80THKIDKN	11276	0.02	0.31	0.0	13.0
S90THKIDKN	10261	0.02	0.28	0.0	14.0
S100THKIDKN	12978	0.05	0.41	0.0	10.0
S110THKIDKN	11989	0.06	0.44	0.0	14.0
S120THKIDKN	10563	0.04	0.35	0.0	11.0
S130THKIDKN	11182	0.03	0.30	0.0	11.0
S140THKIDKN	8902	0.03	0.25	0.0	6.0

How Constructed

RwOWNKIDKN is the count of the Respondent's own kids. RwSTEPKIDKN is the count of the Respondent's step-kids. RwOTHKIDKN is the count of the Respondent's kids of unknown type.

These variables are derived from the KwREL - kids's relationship to the Respondent in the Respondent-kid file.

The spouse variables SwOWNKIDKN, SwSTEPKIDKN and SwOTHKIDKN are taken from the spouse Wave "w" RwOWNKIDKN, RwSTEPKIDKN and RwOTHKIDKN variables, respectively.

HRS Variables Used

HRS 1992:	
V8006	KIDS:REL TO R :IMP
V8007	KIDS:REL TO H/P :IMP
AHEAD 1993:	
B418	D5d. HHM REL TO FAMILY R
B421	D6. HHM REL TO SPOUSE
HRS 1994:	
W8003	RELATIONSHIP TO R
AHEAD 1995:	
D10	HHMEM REL TO IDFM
D11	HHMEM REL TO IDNFM
HRS 1996:	
E10	HHMEM REL TO FAMILY R
E11	HHMEN REL TO NONFAM R
HRS 1998:	
F11A	HHMEM REL TO IDFM - UPDATED - CORRECTED
F12	HHMEM REL TO IDNFM - UPDATED
HRS 2000:	
G11	HHMEM REL TO IDFM - UPDATED
G12	HHMEM REL TO IDNFM - UPDATED
HRS 2002-2018:	
xX061_MC	RELATIONSHIP TO R-UPDATED
xX063_MC	RELATIONSHIP TO SPOUSE/PARTNER OF R

Age of Youngest Kid, Age of Oldest Kid

Wave	Variable Name	Variable Label	Type
1	H1AGEYKID	H1AGEYKID:W1 Age of youngest child	Categ
2	H2AGEYKID	H2AGEYKID:W2 Age of youngest child	Categ
3	H3AGEYKID	H3AGEYKID:W3 Age of youngest child	Categ
4	H4AGEYKID	H4AGEYKID:W4 Age of youngest child	Categ
5	H5AGEYKID	H5AGEYKID:W5 Age of youngest child	Categ
6	H6AGEYKID	H6AGEYKID:W6 Age of youngest child	Categ
7	H7AGEYKID	H7AGEYKID:W7 Age of youngest child	Categ
8	H8AGEYKID	H8AGEYKID:W8 Age of youngest child	Categ
9	H9AGEYKID	H9AGEYKID:W9 Age of youngest child	Categ
10	H10AGEYKID	H10AGEYKID:W10 Age of youngest child	Categ
11	H11AGEYKID	H11AGEYKID:W11 Age of youngest child	Categ
12	H12AGEYKID	H12AGEYKID:W12 Age of youngest child	Categ
13	H13AGEYKID	H13AGEYKID:W13 Age of youngest child	Categ
14	H14AGEYKID	H14AGEYKID:W14 Age of youngest child	Categ
1	H1AGEOKID	H1AGEOKID:W1 Age of oldest child	Categ
2	H2AGEOKID	H2AGEOKID:W2 Age of oldest child	Categ
3	H3AGEOKID	H3AGEOKID:W3 Age of oldest child	Categ
4	H4AGEOKID	H4AGEOKID:W4 Age of oldest child	Categ
5	H5AGEOKID	H5AGEOKID:W5 Age of oldest child	Categ
6	H6AGEOKID	H6AGEOKID:W6 Age of oldest child	Categ
7	H7AGEOKID	H7AGEOKID:W7 Age of oldest child	Categ
8	H8AGEOKID	H8AGEOKID:W8 Age of oldest child	Categ
9	H9AGEOKID	H9AGEOKID:W9 Age of oldest child	Categ
10	H10AGEOKID	H10AGEOKID:W10 Age of oldest child	Categ
11	H11AGEOKID	H11AGEOKID:W11 Age of oldest child	Categ
12	H12AGEOKID	H12AGEOKID:W12 Age of oldest child	Categ
13	H13AGEOKID	H13AGEOKID:W13 Age of oldest child	Categ
14	H14AGEOKID	H14AGEOKID:W14 Age of oldest child	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1AGEYKID	11709	24.03	7.11	1.0	52.0
H2AGEYKID	17485	32.76	11.76	1.0	82.0
H3AGEYKID	16341	34.23	11.64	0.0	84.0
H4AGEYKID	19483	34.23	11.64	0.0	85.0
H5AGEYKID	18059	35.38	11.40	0.0	87.0
H6AGEYKID	16910	36.51	11.17	0.0	83.0
H7AGEYKID	18568	35.16	12.19	1.0	85.0
H8AGEYKID	17152	36.60	11.91	1.0	87.0
H9AGEYKID	16066	37.82	11.70	1.0	82.0
H10AGEYKID	19709	34.75	13.09	0.0	84.0
H11AGEYKID	18944	35.55	12.99	0.0	84.0
H12AGEYKID	17316	36.66	12.87	0.0	83.0
H13AGEYKID	18735	34.64	13.49	0.0	85.0
H14AGEYKID	15544	35.71	13.34	0.0	87.0
H1AGEOKID	11709	32.18	6.57	1.0	60.0
H2AGEOKID	17485	40.89	10.88	3.0	84.0
H3AGEOKID	16341	42.43	10.83	4.0	88.0
H4AGEOKID	19483	42.45	11.05	1.0	94.0
H5AGEOKID	18059	43.72	10.79	0.0	96.0
H6AGEOKID	16910	45.08	10.51	2.0	105.0
H7AGEOKID	18568	43.54	12.00	1.0	109.0
H8AGEOKID	17152	45.09	11.65	3.0	109.0

H9AGEOKID	16066	46.50	11.34	3.0	111.0
H10AGEOKID	19709	43.32	12.92	1.0	96.0
H11AGEOKID	18944	44.29	12.68	3.0	115.0
H12AGEOKID	17316	45.49	12.38	4.0	100.0
H13AGEOKID	18735	43.31	13.33	0.0	102.0
H14AGEOKID	15544	44.51	13.05	1.0	104.0

How Constructed

HwAGEYKID is the age of the respondent's youngest kid. HwAGEOKID is the age of the Respondent's oldest kid.

These variables are derived from the best guess kid's age (KwAGEBG) in the Respondent-kid file.

We noticed that some of the ages are over 80 years old. These ages are based on their reported birth year.

HRS Variables Used

HRS 1992:
 V8005 KIDS:AGE :IMP

AHEAD 1993:
 B422YR HHMEM YEAR BORN
 B447YR D22-D23. NRCHILD YEAR BORN

HRS 1994:
 W8002 CHILD AGE

AHEAD 1995:
 D17 HHMEM W1 YR BORN
 D18 HHMEM W1 SPIN YR BORN

HRS 1996:
 E17 HHMEM PREV WAVE R YEAR BORN
 E18 HHMEM PREV WAVE S/P YEAR BORN

HRS 1998:
 F16 HHMEM MEM YR BORN - UPDATED
 F17 HHMEM SP YR BORN - UPDATED

HRS 2000:
 G16 HHMEM MEM YR BORN - UPDATED
 G17 HHMEM SP YR BORN - UPDATED

HRS 2002-2018:
 xX067_MC YEAR BORN-UPDATED

Number of Married and Unmarried Kids

Wave	Variable Name	Variable Label	Type
1	H1MARKN	H1MARKN:W1 Number of married children	Categ
2	H2MARKN	H2MARKN:W2 Number of married children	Categ
3	H3MARKN	H3MARKN:W3 Number of married children	Categ
4	H4MARKN	H4MARKN:W4 Number of married children	Categ
5	H5MARKN	H5MARKN:W5 Number of married children	Categ
6	H6MARKN	H6MARKN:W6 Number of married children	Categ
7	H7MARKN	H7MARKN:W7 Number of married children	Categ
8	H8MARKN	H8MARKN:W8 Number of married children	Categ
9	H9MARKN	H9MARKN:W9 Number of married children	Categ
10	H10MARKN	H10MARKN:W10 Number of married children	Categ
11	H11MARKN	H11MARKN:W11 Number of married children	Categ
12	H12MARKN	H12MARKN:W12 Number of married children	Categ
13	H13MARKN	H13MARKN:W13 Number of married children	Categ
14	H14MARKN	H14MARKN:W14 Number of married children	Categ
1	H1UNMARKN	H1UNMARKN:W1 Number of un-married children	Categ
2	H2UNMARKN	H2UNMARKN:W2 Number of un-married children	Categ
3	H3UNMARKN	H3UNMARKN:W3 Number of un-married children	Categ
4	H4UNMARKN	H4UNMARKN:W4 Number of un-married children	Categ
5	H5UNMARKN	H5UNMARKN:W5 Number of un-married children	Categ
6	H6UNMARKN	H6UNMARKN:W6 Number of un-married children	Categ
7	H7UNMARKN	H7UNMARKN:W7 Number of un-married children	Categ
8	H8UNMARKN	H8UNMARKN:W8 Number of un-married children	Categ
9	H9UNMARKN	H9UNMARKN:W9 Number of un-married children	Categ
10	H10UNMARKN	H10UNMARKN:W10 Number of un-married children	Categ
11	H11UNMARKN	H11UNMARKN:W11 Number of un-married children	Categ
12	H12UNMARKN	H12UNMARKN:W12 Number of un-married children	Categ
13	H13UNMARKN	H13UNMARKN:W13 Number of un-married children	Categ
14	H14UNMARKN	H14UNMARKN:W14 Number of un-married children	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1MARKN	11736	1.75	1.56	0.0	12.0
H2MARKN	17612	2.00	1.62	0.0	14.0
H3MARKN	16484	2.07	1.64	0.0	13.0
H4MARKN	19662	2.06	1.67	0.0	18.0
H5MARKN	18131	2.12	1.69	0.0	17.0
H6MARKN	16962	2.23	1.73	0.0	18.0
H7MARKN	18714	2.17	1.74	0.0	17.0
H8MARKN	17217	2.25	1.72	0.0	17.0
H9MARKN	16113	2.31	1.71	0.0	17.0
H10MARKN	20386	2.02	1.69	0.0	17.0
H11MARKN	19089	2.08	1.69	0.0	17.0
H12MARKN	17404	2.12	1.66	0.0	15.0
H13MARKN	19092	1.91	1.63	0.0	15.0
H14MARKN	15723	1.91	1.59	0.0	14.0
H1UNMARKN	11736	1.52	1.37	0.0	11.0
H2UNMARKN	17612	1.28	1.34	0.0	12.0
H3UNMARKN	16484	1.38	1.43	0.0	13.0
H4UNMARKN	19662	1.41	1.44	0.0	15.0
H5UNMARKN	18131	1.39	1.43	0.0	14.0
H6UNMARKN	16962	1.34	1.39	0.0	12.0
H7UNMARKN	18714	1.31	1.34	0.0	14.0
H8UNMARKN	17217	1.27	1.32	0.0	11.0

H9UNMARKN	16113	1.27	1.33	0.0	11.0
H10UNMARKN	20386	1.44	1.41	0.0	13.0
H11UNMARKN	19089	1.41	1.39	0.0	15.0
H12UNMARKN	17404	1.36	1.37	0.0	15.0
H13UNMARKN	19092	1.47	1.42	0.0	13.0
H14UNMARKN	15723	1.50	1.45	0.0	14.0

How Constructed

HwMARKN is a count of the Respondent's and spouse's married or partnered kids. HwUNMARKN is a count of the Respondent's and spouse's unmarried kids.

These variables were derived from the marital status variable in the Respondent-kid file. HwMARKN is the sum of the kids reported where KwMSTAT is 1=Married or 2=Partnered. HwUNMARKN is the sum of the kids reported where KwMSTAT is 0=Not Married or 3=Other.

HRS Variables Used

HRS 1992:
V8011 KIDS:MARRIED? :IMP

AHEAD 1993:
B417 D5c. HHM SEX

HRS 1994:
W8012 E7. MARITAL STATUS

AHEAD 1995:
D12 HHMEM MAR STAT (CHILD)

HRS 1996:
E12 HHMEM MAR STAT

HRS 1998:
F13 HHMEM MARITAL(CHILD)

HRS 2000:
G13 HHMEM MARITAL(CHILD) - UPDATED

HRS 2002-2018:
xx065_MC COUPLENESS STATUS HHM - UPDATED

Number of Resident Kids

Wave	Variable Name	Variable Label	Type
1	H1RESDKN	H1RESDKN:W1 Number of co-resident children	Categ
2	H2RESDKN	H2RESDKN:W2 Number of co-resident children	Categ
3	H3RESDKN	H3RESDKN:W3 Number of co-resident children	Categ
4	H4RESDKN	H4RESDKN:W4 Number of co-resident children	Categ
5	H5RESDKN	H5RESDKN:W5 Number of co-resident children	Categ
6	H6RESDKN	H6RESDKN:W6 Number of co-resident children	Categ
7	H7RESDKN	H7RESDKN:W7 Number of co-resident children	Categ
8	H8RESDKN	H8RESDKN:W8 Number of co-resident children	Categ
9	H9RESDKN	H9RESDKN:W9 Number of co-resident children	Categ
10	H10RESDKN	H10RESDKN:W10 Number of co-resident children	Categ
11	H11RESDKN	H11RESDKN:W11 Number of co-resident children	Categ
12	H12RESDKN	H12RESDKN:W12 Number of co-resident children	Categ
13	H13RESDKN	H13RESDKN:W13 Number of co-resident children	Categ
14	H14RESDKN	H14RESDKN:W14 Number of co-resident children	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1RESDKN	11736	0.74	1.00	0.0	8.0
H2RESDKN	17612	0.35	0.65	0.0	7.0
H3RESDKN	16484	0.40	0.75	0.0	9.0
H4RESDKN	19662	0.40	0.76	0.0	7.0
H5RESDKN	18131	0.35	0.70	0.0	7.0
H6RESDKN	16962	0.30	0.63	0.0	6.0
H7RESDKN	18714	0.39	0.76	0.0	9.0
H8RESDKN	17217	0.35	0.69	0.0	8.0
H9RESDKN	16113	0.31	0.65	0.0	7.0
H10RESDKN	20386	0.49	0.83	0.0	7.0
H11RESDKN	19089	0.45	0.79	0.0	8.0
H12RESDKN	17404	0.42	0.75	0.0	6.0
H13RESDKN	19092	0.53	0.86	0.0	11.0
H14RESDKN	15723	0.50	0.83	0.0	10.0

How Constructed

HwRESDKN is the number of kids who reside with the Respondent and spouse.

This variable is derived from the kid's resident status variable in the Respondent-kid file. It is a count of all records where KwRESD is 1=Resident or 2=Resident, away.

HRS Variables Used

HRS 1992:	
V8001	KIDS:AT HOME OR AWAY?
AHEAD 1993:	
B443	D20d. NRCHILD REL TO FAMILY R
B445	D21. NRCHILD REL TO SPOUSE
HRS 1994:	

W8016	E11. WHERE LIVING
AHEAD 1995:	
D13	HHMEM SP STATUS
D6	HHMEM STATUS W2
HRS 1996:	
E13	HHMEM S/P STATUS
E6	UPDATED HHMEM STATUS
HRS 1998:	
F14	HHMEM SP STATUS
F7	HHMEM STATUS
HRS 2000:	
G14	HHMEM SP STATUS - UPDATED
G7	HHMEM STATUS - UPDATED
HRS 2002-2018:	
xX056_MC	RESIDENCY STATUS

Number of Deceased Kids

Wave	Variable Name	Variable Label	Type
2	H2DIEDKN	H2DIEDKN:W2 Number of deceased children	Categ
3	H3DIEDKN	H3DIEDKN:W3 Number of deceased children	Categ
4	H4DIEDKN	H4DIEDKN:W4 Number of deceased children	Categ
5	H5DIEDKN	H5DIEDKN:W5 Number of deceased children	Categ
6	H6DIEDKN	H6DIEDKN:W6 Number of deceased children	Categ
7	H7DIEDKN	H7DIEDKN:W7 Number of deceased children	Categ
8	H8DIEDKN	H8DIEDKN:W8 Number of deceased children	Categ
9	H9DIEDKN	H9DIEDKN:W9 Number of deceased children	Categ
10	H10DIEDKN	H10DIEDKN:W10 Number of deceased children	Categ
11	H11DIEDKN	H11DIEDKN:W11 Number of deceased children	Categ
12	H12DIEDKN	H12DIEDKN:W12 Number of deceased children	Categ
13	H13DIEDKN	H13DIEDKN:W13 Number of deceased children	Categ
14	H14DIEDKN	H14DIEDKN:W14 Number of deceased children	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2DIEDKN	17612	0.01	0.07	0.0	2.0
H3DIEDKN	16484	0.02	0.14	0.0	2.0
H4DIEDKN	19662	0.02	0.15	0.0	2.0
H5DIEDKN	18131	0.02	0.14	0.0	2.0
H6DIEDKN	16962	0.05	0.23	0.0	4.0
H7DIEDKN	18714	0.05	0.25	0.0	4.0
H8DIEDKN	17217	0.07	0.28	0.0	4.0
H9DIEDKN	16113	0.08	0.32	0.0	5.0
H10DIEDKN	20386	0.08	0.31	0.0	5.0
H11DIEDKN	19089	0.09	0.34	0.0	8.0
H12DIEDKN	17404	0.11	0.36	0.0	7.0
H13DIEDKN	19092	0.10	0.36	0.0	8.0
H14DIEDKN	15723	0.12	0.38	0.0	7.0

How Constructed

HwDIEDKN is a count of the Respondent's and spouse's deceased kids.

This variable is derived from the kid's status variable in the Respondent-kid file. It is the sum of the kids reported by the Respondent where KwSTAT is 4=Died.

Cross Wave Differences in Original HRS Data

The question was not asked in Wave 1.

HRS Variables Used

AHEAD 1993:
 B443 D20d. NRCHILD REL TO FAMILY R
 B445 D21. NRCHILD REL TO SPOUSE

HRS 1994:
 W8004 CHILD PROBLEM CODE

AHEAD 1995:
 D13 HHMEM SP STATUS
 D6 HHMEM STATUS W2

HRS 1996:
 E13 HHMEM S/P STATUS
 E6 UPDATED HHMEM STATUS

HRS 1998:
 F14 HHMEM SP STATUS
 F7 HHMEM STATUS

HRS 2000:
 G14 HHMEM SP STATUS - UPDATED
 G7 HHMEM STATUS - UPDATED

HRS 2002-2018:
 xX056_MC RESIDENCY STATUS

Average Years of Kid Education; Number of Kids in School

Wave	Variable Name	Variable Label	Type
1	H1EDUCKMN	H1EDUCKMN:W1 Average years, children education	Categ
2	H2EDUCKMN	H2EDUCKMN:W2 Average years, children education	Categ
3	H3EDUCKMN	H3EDUCKMN:W3 Average years, children education	Categ
4	H4EDUCKMN	H4EDUCKMN:W4 Average years, children education	Categ
5	H5EDUCKMN	H5EDUCKMN:W5 Average years, children education	Categ
6	H6EDUCKMN	H6EDUCKMN:W6 Average years, children education	Categ
7	H7EDUCKMN	H7EDUCKMN:W7 Average years, children education	Categ
8	H8EDUCKMN	H8EDUCKMN:W8 Average years, children education	Categ
9	H9EDUCKMN	H9EDUCKMN:W9 Average years, children education	Categ
10	H10EDUCKMN	H10EDUCKMN:W10 Average years, children education	Categ
11	H11EDUCKMN	H11EDUCKMN:W11 Average years, children education	Categ
12	H12EDUCKMN	H12EDUCKMN:W12 Average years, children education	Categ
13	H13EDUCKMN	H13EDUCKMN:W13 Average years, children education	Categ
14	H14EDUCKMN	H14EDUCKMN:W14 Average years, children education	Categ
1	H1SCHLKN	H1SCHLKN:W1 Number of children in school	Categ
2	H2SCHLKN	H2SCHLKN:W2 Number of children in school	Categ
4	H4SCHLKN	H4SCHLKN:W4 Number of children in school	Categ
5	H5SCHLKN	H5SCHLKN:W5 Number of children in school	Categ
6	H6SCHLKN	H6SCHLKN:W6 Number of children in school	Categ
7	H7SCHLKN	H7SCHLKN:W7 Number of children in school	Categ
8	H8SCHLKN	H8SCHLKN:W8 Number of children in school	Categ
9	H9SCHLKN	H9SCHLKN:W9 Number of children in school	Categ
10	H10SCHLKN	H10SCHLKN:W10 Number of children in school	Categ
11	H11SCHLKN	H11SCHLKN:W11 Number of children in school	Categ
12	H12SCHLKN	H12SCHLKN:W12 Number of children in school	Categ
13	H13SCHLKN	H13SCHLKN:W13 Number of children in school	Categ
14	H14SCHLKN	H14SCHLKN:W14 Number of children in school	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1EDUCKMN	11470	13.16	1.82	2.3	17.0
H2EDUCKMN	17295	13.42	2.04	0.0	17.0
H3EDUCKMN	10745	13.51	2.04	1.5	17.0
H4EDUCKMN	16271	13.58	1.97	0.0	17.0
H5EDUCKMN	17606	13.67	1.95	0.0	17.0
H6EDUCKMN	5330	13.81	2.17	0.0	17.0
H7EDUCKMN	7042	13.60	2.09	0.0	17.0
H8EDUCKMN	5686	13.81	2.04	0.0	17.0
H9EDUCKMN	4741	13.89	2.08	0.0	17.0
H10EDUCKMN	7444	13.56	2.00	0.0	17.0
H11EDUCKMN	4182	14.17	1.94	0.0	17.0
H12EDUCKMN	3209	14.26	1.92	0.0	17.0
H13EDUCKMN	5543	13.65	1.91	0.0	17.0
H14EDUCKMN	2685	14.15	2.16	0.0	17.0
H1SCHLKN	11393	0.41	0.70	0.0	5.0
H2SCHLKN	10232	0.34	0.63	0.0	5.0
H4SCHLKN	4986	0.57	0.70	0.0	4.0
H5SCHLKN	17716	0.19	0.49	0.0	6.0
H6SCHLKN	16562	0.18	0.46	0.0	4.0
H7SCHLKN	18081	0.24	0.55	0.0	5.0
H8SCHLKN	16780	0.21	0.50	0.0	7.0
H9SCHLKN	15745	0.20	0.49	0.0	4.0

H10SCHLKN	19369	0.29	0.62	0.0	8.0
H11SCHLKN	18420	0.25	0.58	0.0	6.0
H12SCHLKN	16866	0.22	0.55	0.0	9.0
H13SCHLKN	18087	0.24	0.57	0.0	7.0
H14SCHLKN	14807	0.20	0.55	0.0	15.0

How Constructed

HwEDUCKMN indicates the kid's average years of completed education. It is the average of KwEDUC (years of completed education).

This variable is derived from the in school variable in the Respondent-kid file. It is the sum of the kids reported by the Respondent where KwSCHL=1.

Cross Wave Differences in Original HRS Data

In Wave 4, the Respondent is asked about school for each kid and education level only for kids under age 30 or those not previously listed. In Waves 6 through 9, the Respondent is asked about school for each kid and asked about education level only for kids under age 30 in school or those not previously listed. In Waves 10 forward, the Respondent is asked whether any kids are in school and asked about education level only for kids in school or those not previously listed. Households without any eligible kids are indicated by ".X=Inapplicable."

In Waves 2A and 3, the question about whether the child is in school is not asked.

HRS Variables Used

HRS 1992:
V8008 KIDS:IN SCHOOL? :IMP
V8009 KIDS:HIGHEST GRADE C:IMP

AHEAD 1993:
EDUCP EDUC CHILD/OTHR HHM

HRS 1994:
W8009 E3. IN SCHOOL
W8010 E5. HIGHEST GRADE

AHEAD 1995:
D1402 D2.EDUC ANY NEW GRIDPER
D1414 D7B.EDUC ANY NEW GRIDPERSON

HRS 1996:
E1372 D1A.EDUC ANY NEW GRIDPER
E1384 D7B.EDUC ANY NEW GRIDPERSON

HRS 1998:
F1791 D1AA.IF IN SCHOOL
F1792 D1A.EDUC IF LESS THAN 30 OR NEW
F1805 D7B.EDUC ANY NEW GRIDPERSON

HRS 2000:
G2007 D1AA.IF IN SCHOOL
G2008 D1A.EDUC IF LESS THAN 30 OR NEW

HRS 2002-2008:
xE028 CHILD/HHM IN SCHOOL

HRS 2002-2018:
xE029 EDUC IF <30 YEARS OLD OR NEW GRIDPERSON

Number of Kids in Contact

Wave	Variable Name	Variable Label	Type
3	H3CONTKN	H3CONTKN:W3 Number of children in contact	Categ
4	H4CONTKN	H4CONTKN:W4 Number of children in contact	Categ
5	H5CONTKN	H5CONTKN:W5 Number of children in contact	Categ
6	H6CONTKN	H6CONTKN:W6 Number of children in contact	Categ
7	H7CONTKN	H7CONTKN:W7 Number of children in contact	Categ
8	H8CONTKN	H8CONTKN:W8 Number of children in contact	Categ
9	H9CONTKN	H9CONTKN:W9 Number of children in contact	Categ
10	H10CONTKN	H10CONTKN:W10 Number of children in contact	Categ
11	H11CONTKN	H11CONTKN:W11 Number of children in contact	Categ
12	H12CONTKN	H12CONTKN:W12 Number of children in contact	Categ
13	H13CONTKN	H13CONTKN:W13 Number of children in contact	Categ
14	H14CONTKN	H14CONTKN:W14 Number of children in contact	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H3CONTKN	10252	2.86	1.93	0.0	20.0
H4CONTKN	17597	0.68	1.46	0.0	17.0
H5CONTKN	18029	2.90	1.95	0.0	20.0
H6CONTKN	16958	2.93	1.97	0.0	20.0
H7CONTKN	18597	2.78	1.97	0.0	21.0
H8CONTKN	1020	1.25	1.25	0.0	8.0
H9CONTKN	16032	2.88	1.90	0.0	19.0
H10CONTKN	6032	1.75	1.67	0.0	13.0
H11CONTKN	18928	2.60	1.86	0.0	18.0
H12CONTKN	640	1.10	1.31	0.0	7.0
H13CONTKN	18693	2.41	1.80	0.0	17.0
H14CONTKN	892	1.25	1.43	0.0	8.0

How Constructed

HwCONTKN is the number of kids who have been in contact with the Respondent or spouse in the past 12 months. The form of contact may be in person, by phone or by mail.

This variable is derived from the kid's frequency of contact (KwCONTYR) variable in the Respondent-kid file. HwCONTKN is the sum of kids reported by the Respondent where KwCONTYR is greater than 0.

The questions were skipped for resident children.

Cross Wave Differences in Original HRS Data

The questions are skipped for re-interviewed households in Wave 4 and are set to ".I=Re-interview ineligible." Beginning in Wave 8, the questions are skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves) and are indicated as ".Y=Alternate wave."

The question is not asked in Waves 1, 2 and 3A.

HRS Variables Used

HRS 1996:	
E1375	D4.FREQUENCY OF CONTACT
E1376	D4A.FREQ OF CONTACT PER
HRS 1998:	
F1795	D4.FREQUENCY OF CONTACT
F1796	D4A.FREQ OF CONTACT PER
HRS 2000:	
G2011	D4.FREQUENCY OF CONTACT
G2012	D4A.FREQ OF CONTACT PER
HRS 2002-2018:	
xE032	FREQ OF CONTACT WITH CHILD-# TIMES
xE033	FREQ OF CONTACT WITH CHILD-PER

Number of Kids Working Full-time or Part-time
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Wave	Variable Name	Variable Label	Type
1	H1WORKFTKN	H1WORKFTKN:W1 Number of children working full-time	Categ
2	H2WORKFTKN	H2WORKFTKN:W2 Number of children working full-time	Categ
3	H3WORKFTKN	H3WORKFTKN:W3 Number of children working full-time	Categ
4	H4WORKFTKN	H4WORKFTKN:W4 Number of children working full-time	Categ
5	H5WORKFTKN	H5WORKFTKN:W5 Number of children working full-time	Categ
6	H6WORKFTKN	H6WORKFTKN:W6 Number of children working full-time	Categ
7	H7WORKFTKN	H7WORKFTKN:W7 Number of children working full-time	Categ
8	H8WORKFTKN	H8WORKFTKN:W8 Number of children working full-time	Categ
9	H9WORKFTKN	H9WORKFTKN:W9 Number of children working full-time	Categ
10	H10WORKFTKN	H10WORKFTKN:W10 Number of children working full-time	Categ
11	H11WORKFTKN	H11WORKFTKN:W11 Number of children working full-time	Categ
12	H12WORKFTKN	H12WORKFTKN:W12 Number of children working full-time	Categ
13	H13WORKFTKN	H13WORKFTKN:W13 Number of children working full-time	Categ
14	H14WORKFTKN	H14WORKFTKN:W14 Number of children working full-time	Categ
1	H1WORKPTKN	H1WORKPTKN:W1 Number of children working part-time	Categ
2	H2WORKPTKN	H2WORKPTKN:W2 Number of children working part-time	Categ
3	H3WORKPTKN	H3WORKPTKN:W3 Number of children working part-time	Categ
4	H4WORKPTKN	H4WORKPTKN:W4 Number of children working part-time	Categ
5	H5WORKPTKN	H5WORKPTKN:W5 Number of children working part-time	Categ
6	H6WORKPTKN	H6WORKPTKN:W6 Number of children working part-time	Categ
7	H7WORKPTKN	H7WORKPTKN:W7 Number of children working part-time	Categ
8	H8WORKPTKN	H8WORKPTKN:W8 Number of children working part-time	Categ
9	H9WORKPTKN	H9WORKPTKN:W9 Number of children working part-time	Categ
10	H10WORKPTKN	H10WORKPTKN:W10 Number of children working part-time	Categ
11	H11WORKPTKN	H11WORKPTKN:W11 Number of children working part-time	Categ
12	H12WORKPTKN	H12WORKPTKN:W12 Number of children working part-time	Categ
13	H13WORKPTKN	H13WORKPTKN:W13 Number of children working part-time	Categ
14	H14WORKPTKN	H14WORKPTKN:W14 Number of children working part-time	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1WORKFTKN	11736	2.33	1.67	0.0	14.0
H2WORKFTKN	17595	2.26	1.63	0.0	16.0
H3WORKFTKN	16416	2.28	1.64	0.0	15.0
H4WORKFTKN	19464	2.36	1.70	0.0	18.0
H5WORKFTKN	18029	2.41	1.72	0.0	18.0
H6WORKFTKN	16958	2.39	1.74	0.0	16.0
H7WORKFTKN	18597	2.25	1.70	0.0	15.0
H8WORKFTKN	17126	2.33	1.69	0.0	16.0
H9WORKFTKN	16032	2.29	1.65	0.0	16.0
H10WORKFTKN	20102	1.94	1.57	0.0	15.0
H11WORKFTKN	18928	1.97	1.53	0.0	15.0
H12WORKFTKN	17245	2.06	1.55	0.0	13.0
H13WORKFTKN	18693	1.93	1.50	0.0	13.0
H14WORKFTKN	15296	2.04	1.55	0.0	13.0
H1WORKPTKN	11736	0.33	0.61	0.0	8.0
H2WORKPTKN	17595	0.30	0.59	0.0	8.0
H3WORKPTKN	16416	0.30	0.60	0.0	5.0
H4WORKPTKN	19464	0.28	0.58	0.0	7.0
H5WORKPTKN	18029	0.26	0.55	0.0	5.0
H6WORKPTKN	16958	0.25	0.53	0.0	8.0
H7WORKPTKN	18597	0.27	0.56	0.0	9.0
H8WORKPTKN	17126	0.28	0.57	0.0	8.0

H9WORKPTKN	16032	0.28	0.57	0.0	8.0
H10WORKPTKN	20101	0.31	0.59	0.0	5.0
H11WORKPTKN	18928	0.31	0.60	0.0	6.0
H12WORKPTKN	17245	0.30	0.59	0.0	8.0
H13WORKPTKN	18693	0.29	0.59	0.0	9.0
H14WORKPTKN	15296	0.28	0.59	0.0	9.0

How Constructed

HwWORKFSTKN is the number of kids who work full-time, and HwWORKPTKN is the number of kids who work part-time.

These variables are derived from kid's working status variable in the Respondent-kid file. HwWORKFSTKN is the sum of kids reported by the Respondent where KwWORK is 2=Working full time. HwWORKPTKN is the sum of kids where KwWORK is 1=Working part time.

HRS Variables Used

HRS 1992:	
V8010	KIDS:HOURS WORK/WEEK:IMP
AHEAD 1993:	
WORKP	WORK STATUS CHILD/OTHR HHM
HRS 1994:	
W8011	E6. WORK STATUS
AHEAD 1995:	
D1404	D4.WORK CHILD ONLY
D1416	D8.HHMEM SP WORK.
HRS 1996:	
E1374	D3.WORK CHILD ONLY
E1386	D8. HHMEM SP WORK.
HRS 1998:	
F1794	D3.WORK CHILD ONLY
F1806	D8. HHMEM SP WORK.
HRS 2000:	
G2010	D3.WORK CHILD ONLY
G2022	D8. HHMEM SP WORK.
HRS 2002-2018:	
xE031	CHILD WORKING- # HOURS

Number of Kids Living Within 10 miles
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Wave	Variable Name	Variable Label	Type
1	H1LV10MIKN	H1LV10MIKN:W1 Number of children living within 10 miles	Categ
2	H2LV10MIKN	H2LV10MIKN:W2 Number of children living within 10 miles	Categ
3	H3LV10MIKN	H3LV10MIKN:W3 Number of children living within 10 miles	Categ
4	H4LV10MIKN	H4LV10MIKN:W4 Number of children living within 10 miles	Categ
5	H5LV10MIKN	H5LV10MIKN:W5 Number of children living within 10 miles	Categ
6	H6LV10MIKN	H6LV10MIKN:W6 Number of children living within 10 miles	Categ
7	H7LV10MIKN	H7LV10MIKN:W7 Number of children living within 10 miles	Categ
8	H8LV10MIKN	H8LV10MIKN:W8 Number of children living within 10 miles	Categ
9	H9LV10MIKN	H9LV10MIKN:W9 Number of children living within 10 miles	Categ
10	H10LV10MIKN	H10LV10MIKN:W10 Number of children living within 10 miles	Categ
11	H11LV10MIKN	H11LV10MIKN:W11 Number of children living within 10 miles	Categ
12	H12LV10MIKN	H12LV10MIKN:W12 Number of children living within 10 miles	Categ
13	H13LV10MIKN	H13LV10MIKN:W13 Number of children living within 10 miles	Categ
14	H14LV10MIKN	H14LV10MIKN:W14 Number of children living within 10 miles	Categ
3	H3LVNEAR	H3LVNEAR:W3 How near is closest child	Categ
4	H4LVNEAR	H4LVNEAR:W4 How near is closest child	Categ
5	H5LVNEAR	H5LVNEAR:W5 How near is closest child	Categ
6	H6LVNEAR	H6LVNEAR:W6 How near is closest child	Categ
7	H7LVNEAR	H7LVNEAR:W7 How near is closest child	Categ
8	H8LVNEAR	H8LVNEAR:W8 How near is closest child	Categ
9	H9LVNEAR	H9LVNEAR:W9 How near is closest child	Categ
10	H10LVNEAR	H10LVNEAR:W10 How near is closest child	Categ
11	H11LVNEAR	H11LVNEAR:W11 How near is closest child	Categ
12	H12LVNEAR	H12LVNEAR:W12 How near is closest child	Categ
13	H13LVNEAR	H13LVNEAR:W13 How near is closest child	Categ
14	H14LVNEAR	H14LVNEAR:W14 How near is closest child	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1LV10MIKN	10667	1.24	1.39	0.0	16.0
H2LV10MIKN	16663	1.13	1.30	0.0	14.0
H3LV10MIKN	15688	1.16	1.32	0.0	14.0
H4LV10MIKN	18453	1.06	1.24	0.0	14.0
H5LV10MIKN	14916	1.05	1.25	0.0	14.0
H6LV10MIKN	16220	1.04	1.25	0.0	12.0
H7LV10MIKN	17308	1.02	1.25	0.0	14.0
H8LV10MIKN	16195	0.96	1.18	0.0	11.0
H9LV10MIKN	15325	0.96	1.21	0.0	14.0
H10LV10MIKN	18302	0.93	1.14	0.0	12.0
H11LV10MIKN	17548	0.91	1.15	0.0	15.0
H12LV10MIKN	16183	0.91	1.14	0.0	12.0
H13LV10MIKN	17030	0.88	1.14	0.0	14.0
H14LV10MIKN	13996	0.89	1.15	0.0	13.0
H3LVNEAR	16358	1.99	0.75	1.0	3.0
H4LVNEAR	19488	2.01	0.75	1.0	3.0
H5LVNEAR	17976	2.11	0.78	1.0	3.0
H6LVNEAR	16862	2.08	0.74	1.0	3.0
H7LVNEAR	18532	2.02	0.76	1.0	3.0
H8LVNEAR	17034	2.06	0.76	1.0	3.0
H9LVNEAR	15946	2.08	0.75	1.0	3.0
H10LVNEAR	20087	1.96	0.79	1.0	3.0
H11LVNEAR	18869	1.99	0.79	1.0	3.0

H12LVNEAR	17178	2.00	0.79	1.0	3.0
H13LVNEAR	18772	1.93	0.81	1.0	3.0
H14LVNEAR	15338	1.95	0.80	1.0	3.0

Categorical Variable Codes

HwLVNEAR: How near is closest child											
Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.F=No FamR				42	113	70	4	60	59	46	142
.K=No kids				1507	1722	1447	1203	1415	1252	1104	1648
.M=Oth missing				84	61	85	96	122	124	121	157
1.Co-Resident				4620	5494	4530	3964	5195	4406	3862	6696
2.W/in 10mi				7266	8398	6922	7592	7855	7261	6902	7503
3.More than 10 mi				4472	5596	6524	5306	5482	5367	5182	5888

Value		w11	w12	w13	w14
.F=No FamR		100	98	174	219
.K=No kids		1465	1343	1820	1423
.M=Oth missing		120	128	146	166
1.Co-Resident		5985	5307	6834	5380
2.W/in 10mi		7064	6510	6477	5400
3.More than 10 mi		5820	5361	5461	4558

How Constructed

HwLV10MIKN is the number of kids who live within 10 miles of the Respondent or spouse. From Wave 3 forward, HwLVNEAR categorizes the resident status between the nearest kid and the Respondent or spouse.

These variables are derived from the variables in the Respondent-kid file KwLV10MI (living within 10 miles) and KwLVNEAR (living closest). The kid records with non-missing values for KwLV10MI are summed.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, the Respondent is asked whether each non-resident kid lives within 10 miles. In Wave 2A, the Respondent is asked whether each non-resident kid lives more than 10 miles away. The Respondent is not asked which kid lives closest in Waves 1 or 2.

In Waves 3A and 3H, the Respondent is asked whether each non-resident kid lives within 10 miles and then asked who lives closest of all non-resident kids, regardless of whether they live within 10 miles. The Respondent can report one closest kid or "All kids" live closest.

From Wave 4 forward, the Respondent is asked whether any non-resident kids live within 10 miles and if so, which ones. If the response is missing (DK,RF), then HwLV10MIKN is set to missing (.M).

In Waves 4 and 5, if no non-resident kids live within 10 miles, the Respondent is asked which kid lives closest. They can specify one closest kid.

In Wave 6, the Respondent is asked who lives closest of all non-resident kids, regardless of whether they live within 10 miles. They can specify one closest kid.

From Wave 7 forward, if any non-resident kids live within 10 miles, the Respondent is asked which of them lives closest. They can specify multiple closest kids.

HRS Variables Used

HRS 1998:	
F1728	CS # OF NON-RESIDENT KIDS
F1764	D01.CHILDREN LIVE WITHIN 10 MILES
F1765M1	D01A.WHICH CHILD
F1765M2	D01A.WHICH CHILD
F1765M3	D01A.WHICH CHILD
F1766	D01B.NON-RES CHILD LIVES NEAREST
HRS 2000:	
G1934	D049Y13.CS # NR KIDS
G1980	D01.CHILDREN LIVE WITHIN 10 MILES
G1981M1	D01A.WHICH CHILDREN
G1981M2	D01A.WHICH CHILDREN
G1981M3	D01A.WHICH CHILDREN
G1982	D01B.LIVES NEAREST
HRS 2002-2004:	
xE014	WHICH CHILD LIVES NEAREST
HRS 2002-2018:	
xA100	COUNT OF NONRESIDENT KIDS
xE012	CHILDREN LIVE WITHIN 10 MILES
HRS 2004-2018:	
xE013M1	WHICH KID LIVE W/IN 10 MILES- 1
xE013M2	WHICH KID LIVE W/IN 10 MILES- 2
xE013M3	WHICH KID LIVE W/IN 10 MILES- 3
HRS 2006-2018:	
xE014M1	WHICH CHILD LIVES NEAREST-1

Number of Kids Own Home

Wave	Variable Name	Variable Label	Type
1	H1OWNHMKN	H1OWNHMKN:W1 Number of children own home	Categ
2	H2OWNHMKN	H2OWNHMKN:W2 Number of children own home	Categ
3	H3OWNHMKN	H3OWNHMKN:W3 Number of children own home	Categ
4	H4OWNHMKN	H4OWNHMKN:W4 Number of children own home	Categ
5	H5OWNHMKN	H5OWNHMKN:W5 Number of children own home	Categ
6	H6OWNHMKN	H6OWNHMKN:W6 Number of children own home	Categ
7	H7OWNHMKN	H7OWNHMKN:W7 Number of children own home	Categ
8	H8OWNHMKN	H8OWNHMKN:W8 Number of children own home	Categ
9	H9OWNHMKN	H9OWNHMKN:W9 Number of children own home	Categ
10	H10OWNHMKN	H10OWNHMKN:W10 Number of children own home	Categ
11	H11OWNHMKN	H11OWNHMKN:W11 Number of children own home	Categ
12	H12OWNHMKN	H12OWNHMKN:W12 Number of children own home	Categ
13	H13OWNHMKN	H13OWNHMKN:W13 Number of children own home	Categ
14	H14OWNHMKN	H14OWNHMKN:W14 Number of children own home	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1OWNHMKN	10815	1.37	1.37	0.0	10.0
H2OWNHMKN	16534	1.79	1.51	0.0	10.0
H3OWNHMKN	9627	1.69	1.47	0.0	12.0
H4OWNHMKN	19318	1.77	1.73	0.0	14.0
H5OWNHMKN	17868	1.88	1.73	0.0	13.0
H6OWNHMKN	16661	2.08	1.73	0.0	20.0
H7OWNHMKN	18347	1.92	1.74	0.0	17.0
H8OWNHMKN	961	1.84	1.98	0.0	12.0
H9OWNHMKN	15810	2.01	1.72	0.0	16.0
H10OWNHMKN	5770	0.62	1.13	0.0	11.0
H11OWNHMKN	18615	1.56	1.62	0.0	19.0
H12OWNHMKN	536	1.37	1.84	0.0	11.0
H13OWNHMKN	18338	1.34	1.53	0.0	13.0
H14OWNHMKN	784	1.05	1.59	0.0	10.0

How Constructed

HwOWNHMKN indicates the number of kids who own a home.

This variable is derived from KwOWNHM in the Respondent-kid file. HwOWNHMKN is the sum of kids reported by the Respondent where KwOWNHM is 1=Yes.

Cross Wave Differences in Original HRS Data

The question was not asked in Wave 3A.

In Waves 1, 2 and 3H, the question was asked in PR_MC module and the KwOWNHM variable is coded based on "0=Not own home" and "1=Own home" answers.

From wave 4 and forward, the question was asked in household level file: D_H or E_H. These variables are derived based on OPN reported from household level file. If the response is "All Children," all the kids in the household are coded as yes.

Beginning in Wave 8, the question was not asked of re-interviewed households in alternate waves (i.e. even-numbered waves). The missing values are indicated as ".Y=Alternate wave."

HRS Variables Used

HRS 1992:	
V8018	KIDS:OWN HOME? :IMP
AHEAD 1993:	
B454	D28. NRCHILD OWN HOME?
HRS 1994:	
W8015	E10. OWN A HOME?
HRS 1996:	
E1393	D11. OWN HOME
HRS 1998:	
F1767	D02.CHILDREN OWN HOME
F1768M1	D02A.WHICH CHILD OWN HOME
F1768M2	D02A.WHICH CHILD OWN HOME
F1768M3	D02A.WHICH CHILD OWN HOME
HRS 2000:	
G1983	D02.CHILDREN OWN HOME
G1984M1	D02A.WHICH CHILDREN OWN HOME
G1984M2	D02A.WHICH CHILDREN OWN HOME
G1984M3	D02A.WHICH CHILDREN OWN HOME
HRS 2002:	
HE016M01	WHICH CHILDREN OWN HOME- 1
HE016M02	WHICH CHILDREN OWN HOME- 2
HE016M03	WHICH CHILDREN OWN HOME- 3
HE016M04	WHICH CHILDREN OWN HOME- 4
HE016M05	WHICH CHILDREN OWN HOME- 5
HRS 2002-2018:	
xE015	CHILDREN OWN HOME
HRS 2004-2018:	
xE016M1	WHICH CHILDREN OWN HOME- 1
xE016M2	WHICH CHILDREN OWN HOME- 2
xE016M3	WHICH CHILDREN OWN HOME- 3
xE016M4	WHICH CHILDREN OWN HOME- 4
xE016M5	WHICH CHILDREN OWN HOME- 5

Number of Grandkids

Wave	Variable Name	Variable Label	Type
1	H1GKID	H1GKID:W1 Number of grandkids	Categ
2	H2GKID	H2GKID:W2 Number of grandkids	Categ
3	H3GKID	H3GKID:W3 Number of grandkids	Categ
4	H4GKID	H4GKID:W4 Number of grandkids	Categ
5	H5GKID	H5GKID:W5 Number of grandkids	Categ
6	H6GKID	H6GKID:W6 Number of grandkids	Categ
7	H7GKID	H7GKID:W7 Number of grandkids	Categ
8	H8GKID	H8GKID:W8 Number of grandkids	Categ
9	H9GKID	H9GKID:W9 Number of grandkids	Categ
10	H10GKID	H10GKID:W10 Number of grandkids	Categ
11	H11GKID	H11GKID:W11 Number of grandkids	Categ
12	H12GKID	H12GKID:W12 Number of grandkids	Categ
13	H13GKID	H13GKID:W13 Number of grandkids	Categ
14	H14GKID	H14GKID:W14 Number of grandkids	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1GKID	11446	4.03	4.90	0.0	72.0
H2GKID	17390	5.10	5.26	0.0	49.0
H3GKID	16240	5.67	5.60	0.0	56.0
H4GKID	11767	4.15	4.18	0.0	66.0
H5GKID	17520	5.26	5.50	0.0	61.0
H6GKID	16590	5.99	5.71	0.0	54.0
H7GKID	18102	5.64	5.63	0.0	64.0
H8GKID	16814	5.93	5.64	0.0	57.0
H9GKID	15768	6.21	5.75	0.0	62.0
H10GKID	19359	5.48	5.46	0.0	56.0
H11GKID	18389	5.70	5.62	0.0	77.0
H12GKID	16830	5.66	5.52	0.0	64.0
H13GKID	18012	5.33	5.46	0.0	57.0
H14GKID	14777	5.37	5.40	0.0	52.0

How Constructed

HwGKID indicates the number of grandkids as reported by the Respondent.

This variable is derived from KwNKID in the Respondent-kid file, derived from a question only asked of kids 18 and older.

Cross Wave Differences in Original HRS Data

In Wave 4, the question was skipped for the re-interviewed households. The missing values are indicated as ".I=Re-interview ineligible".

In Waves 4 and 5, data on new grandchildren from the Family Structure (Household) section were incorporated in

this variable derivation because it was not consistently included in the Member Child count. Therefore, for re-interviewed Respondents' kids with new children, K4NKID may have a non-missing value rather than ".I".

HRS Variables Used

HRS 1992:	
V8013	KIDS:# KIDS < 18 :IMP
AHEAD 1993:	
B429	D13. HHM # CHILDREN
B450	D25. NRCHILD # CHILDREN
HRS 1994:	
W8014	E9. NUMBER OF KIDS <18 YRS
AHEAD 1995:	
D1422	D10.# CHILDREN
HRS 1996:	
E1392	D10. # CHILDREN
HRS 1998:	
F1773	D04.NEW GRANDCHILDREN
F1814	D10. NUMBER OF CHILDREN
HRS 2000:	
G1989	D04.NEW GRANDCHILDREN
G2030	D10. NUMBER OF CHILDREN
HRS 2002-2018:	
xE044	# CHILDREN OF CHILD AND CHILD SP

Section 6B: Kid Transfer to Respondent

Number of Kids Who Help with ADLs
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Wave	Variable Name	Variable Label	Type
3	R3HLPADLKN	R3HLPADLKN:W3 Number of children help w/ADLs	Categ
4	R4HLPADLKN	R4HLPADLKN:W4 Number of children help w/ADLs	Categ
5	R5HLPADLKN	R5HLPADLKN:W5 Number of children help w/ADLs	Categ
6	R6HLPADLKN	R6HLPADLKN:W6 Number of children help w/ADLs	Categ
7	R7HLPADLKN	R7HLPADLKN:W7 Number of children help w/ADLs	Categ
8	R8HLPADLKN	R8HLPADLKN:W8 Number of children help w/ADLs	Categ
9	R9HLPADLKN	R9HLPADLKN:W9 Number of children help w/ADLs	Categ
10	R10HLPADLKN	R10HLPADLKN:W10 Number of children help w/ADLs	Categ
11	R11HLPADLKN	R11HLPADLKN:W11 Number of children help w/ADLs	Categ
12	R12HLPADLKN	R12HLPADLKN:W12 Number of children help w/ADLs	Categ
13	R13HLPADLKN	R13HLPADLKN:W13 Number of children help w/ADLs	Categ
14	R14HLPADLKN	R14HLPADLKN:W14 Number of children help w/ADLs	Categ
3	S3HLPADLKN	S3HLPADLKN:W3 Number of children help w/ADLs/Sp	Categ
4	S4HLPADLKN	S4HLPADLKN:W4 Number of children help w/ADLs/Sp	Categ
5	S5HLPADLKN	S5HLPADLKN:W5 Number of children help w/ADLs/Sp	Categ
6	S6HLPADLKN	S6HLPADLKN:W6 Number of children help w/ADLs/Sp	Categ
7	S7HLPADLKN	S7HLPADLKN:W7 Number of children help w/ADLs/Sp	Categ
8	S8HLPADLKN	S8HLPADLKN:W8 Number of children help w/ADLs/Sp	Categ
9	S9HLPADLKN	S9HLPADLKN:W9 Number of children help w/ADLs/Sp	Categ
10	S10HLPADLKN	S10HLPADLKN:W10 Number of children help w/ADLs/Sp	Categ
11	S11HLPADLKN	S11HLPADLKN:W11 Number of children help w/ADLs/Sp	Categ
12	S12HLPADLKN	S12HLPADLKN:W12 Number of children help w/ADLs/Sp	Categ
13	S13HLPADLKN	S13HLPADLKN:W13 Number of children help w/ADLs/Sp	Categ
14	S14HLPADLKN	S14HLPADLKN:W14 Number of children help w/ADLs/Sp	Categ
3	R3HLPADLKF	R3HLPADLKF:W3 Number of children help w/ADLs-flag	Categ
4	R4HLPADLKF	R4HLPADLKF:W4 Number of children help w/ADLs-flag	Categ
5	R5HLPADLKF	R5HLPADLKF:W5 Number of children help w/ADLs-flag	Categ
6	R6HLPADLKF	R6HLPADLKF:W6 Number of children help w/ADLs-flag	Categ
7	R7HLPADLKF	R7HLPADLKF:W7 Number of children help w/ADLs-flag	Categ
8	R8HLPADLKF	R8HLPADLKF:W8 Number of children help w/ADLs-flag	Categ
9	R9HLPADLKF	R9HLPADLKF:W9 Number of children help w/ADLs-flag	Categ
10	R10HLPADLKF	R10HLPADLKF:W10 Number of children help w/ADLs-flag	Categ
11	R11HLPADLKF	R11HLPADLKF:W11 Number of children help w/ADLs-flag	Categ
12	R12HLPADLKF	R12HLPADLKF:W12 Number of children help w/ADLs-flag	Categ
13	R13HLPADLKF	R13HLPADLKF:W13 Number of children help w/ADLs-flag	Categ
14	R14HLPADLKF	R14HLPADLKF:W14 Number of children help w/ADLs-flag	Categ
3	S3HLPADLKF	S3HLPADLKF:W3 Number of children help w/ADLs-flag/Sp	Categ
4	S4HLPADLKF	S4HLPADLKF:W4 Number of children help w/ADLs-flag/Sp	Categ
5	S5HLPADLKF	S5HLPADLKF:W5 Number of children help w/ADLs-flag/Sp	Categ
6	S6HLPADLKF	S6HLPADLKF:W6 Number of children help w/ADLs-flag/Sp	Categ
7	S7HLPADLKF	S7HLPADLKF:W7 Number of children help w/ADLs-flag/Sp	Categ
8	S8HLPADLKF	S8HLPADLKF:W8 Number of children help w/ADLs-flag/Sp	Categ
9	S9HLPADLKF	S9HLPADLKF:W9 Number of children help w/ADLs-flag/Sp	Categ
10	S10HLPADLKF	S10HLPADLKF:W10 Number of children help w/ADLs-flag/Sp	Categ
11	S11HLPADLKF	S11HLPADLKF:W11 Number of children help w/ADLs-flag/Sp	Categ
12	S12HLPADLKF	S12HLPADLKF:W12 Number of children help w/ADLs-flag/Sp	Categ
13	S13HLPADLKF	S13HLPADLKF:W13 Number of children help w/ADLs-flag/Sp	Categ
14	S14HLPADLKF	S14HLPADLKF:W14 Number of children help w/ADLs-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPADLKN	16482	0.04	0.25	0.0	5.0
R4HLPADLKN	19662	0.04	0.26	0.0	7.0
R5HLPADLKN	18126	0.03	0.23	0.0	7.0
R6HLPADLKN	16962	0.04	0.25	0.0	6.0
R7HLPADLKN	18711	0.04	0.25	0.0	6.0

R8HLPADLKN	17214	0.04	0.25	0.0	6.0
R9HLPADLKN	16111	0.04	0.26	0.0	6.0
R10HLPADLKN	20383	0.05	0.30	0.0	5.0
R11HLPADLKN	19087	0.05	0.30	0.0	5.0
R12HLPADLKN	17402	0.06	0.32	0.0	6.0
R13HLPADLKN	19090	0.06	0.32	0.0	6.0
R14HLPADLKN	15722	0.05	0.29	0.0	5.0
S3HLPADLKN	11347	0.02	0.18	0.0	5.0
S4HLPADLKN	13337	0.02	0.21	0.0	6.0
S5HLPADLKN	12224	0.01	0.15	0.0	5.0
S6HLPADLKN	11220	0.02	0.17	0.0	5.0
S7HLPADLKN	12463	0.02	0.18	0.0	5.0
S8HLPADLKN	11276	0.02	0.20	0.0	5.0
S9HLPADLKN	10260	0.02	0.17	0.0	4.0
S10HLPADLKN	12978	0.03	0.21	0.0	4.0
S11HLPADLKN	11989	0.03	0.23	0.0	5.0
S12HLPADLKN	10561	0.03	0.25	0.0	6.0
S13HLPADLKN	11181	0.03	0.25	0.0	6.0
S14HLPADLKN	8901	0.03	0.21	0.0	5.0
R3HLPADLKF	16482	0.50	2.02	0.0	10.0
R4HLPADLKF	19662	0.59	2.22	0.0	10.0
R5HLPADLKF	18126	0.63	2.31	0.0	10.0
R6HLPADLKF	16962	0.67	2.36	0.0	10.0
R7HLPADLKF	18711	0.65	2.33	0.0	10.0
R8HLPADLKF	17214	0.68	2.39	0.0	10.0
R9HLPADLKF	16111	0.71	2.45	0.0	10.0
R10HLPADLKF	20383	0.71	2.41	0.0	10.0
R11HLPADLKF	19087	0.74	2.46	0.0	10.0
R12HLPADLKF	17402	0.78	2.51	0.0	10.0
R13HLPADLKF	19090	0.70	2.37	0.0	10.0
R14HLPADLKF	15722	0.68	2.36	0.0	10.0
S3HLPADLKF	11347	0.37	1.80	0.0	10.0
S4HLPADLKF	13337	0.50	2.12	0.0	10.0
S5HLPADLKF	12224	0.54	2.20	0.0	10.0
S6HLPADLKF	11220	0.55	2.23	0.0	10.0
S7HLPADLKF	12463	0.52	2.16	0.0	10.0
S8HLPADLKF	11276	0.58	2.27	0.0	10.0
S9HLPADLKF	10260	0.58	2.28	0.0	10.0
S10HLPADLKF	12978	0.64	2.37	0.0	10.0
S11HLPADLKF	11989	0.61	2.32	0.0	10.0
S12HLPADLKF	10561	0.67	2.41	0.0	10.0
S13HLPADLKF	11181	0.62	2.32	0.0	10.0
S14HLPADLKF	8901	0.64	2.36	0.0	10.0

Categorical Variable Codes

RwHLPADLKF: Number of children help w/ADLs-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			1		4		2	1	2	2
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			1		1		1	2		1
0.No kids helping			15296	18132	16641	15465	17115	15680	14641	18374
3.1+ OPN given,equal not as			511	540	494	519	550	522	462	789
9.Kid indicated, missing OP			38	3	3	2			7	4
10.1+ OPN given, but not ch			637	987	988	976	1046	1012	1001	1216

Value	w11	w12	w13	w14
.D=DK		2	2	1
.K=No kids	1465	1343	1820	1423
.R=RF	2			
0.No kids helping	17173	15540	17171	14237
3.1+ OPN given,equal not as	711	715	823	579
9.Kid indicated, missing OP	33	31	26	28
10.1+ OPN given, but not ch	1170	1116	1070	878

SwHLPADLKF: Number of children help w/ADLs-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK					1				1	
.K=No kids			569	643	504	419	508	459	385	535
.R=RF			1		1		1			
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
0.No kids helping			10812	12540	11473	10497	11699	10511	9588	11983
3.1+ OPN given,equal not as			164	178	135	145	166	158	113	233
9.Kid indicated, missing OP			8		1				2	1
10.1+ OPN given, but not ch			363	619	615	578	598	607	557	761

Value	w11	w12	w13	w14
.D=DK		2	1	1
.K=No kids	495	449	597	456
.R=RF				
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
0.No kids helping	11096	9705	10319	8225
3.1+ OPN given,equal not as	221	216	235	157
9.Kid indicated, missing OP	12	8	9	4
10.1+ OPN given, but not ch	660	632	618	515

How Constructed

RwHLPADLKN is the number of children who help with the Respondent's ADLs (dressing, walking, bathing, eating, getting in/out of bed, and toileting).

This variable is derived from the KwHLPADL variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLPADL=1.

RwHLPADLKF is the flag that summarizes the kid's availability to the Respondent, as described in the introduction.

The variables SwHLPADLKN and SwHLPADLKF are taken from the spouse's Wave 'w' RwHLPADLKN and RwHLPADLKF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D1961	E83.WHO HELP-11
D1967	E83A.TYPE HELPER-1
D1975	E84.WHO HELP-2
D1976	E84A.TYPE HELPER-2
D1984	E85.WHO HELP-3
D1985	E85A.TYPE HELPER-3
D1988	E86.WHO HELP-4
D1989	E86A.TYPE HELPER-4
D1992	E87.WHO HELP-5
D1993	E87A.TYPE HELPER-5
D1996	E88.WHO HELP-6
D1997	E88A.TYPE HELPER-6
D2000	E89.WHO HELP-7
D2001	E89A.TYPE HELPER-7

HRS 1996:

E1976	E83.WHO HELP-11
E1982	E83A.TYPE HELPER-1
E1990	E84.WHO HELP-2
E1991	E84A.TYPE HELPER-2
E1999	E85.WHO HELP-3
E2000	E85A.TYPE HELPER-3
E2003	E86.WHO HELP-4
E2004	E86A.TYPE HELPER-4
E2007	E87.WHO HELP-5
E2008	E87A.TYPE HELPER-5
E2011	E88.WHO HELP-6
E2012	E88A.TYPE HELPER-6
E2015	E89.WHO HELP-7
E2016	E89A.TYPE HELPER-7

HRS 1998:

F2502	E83.WHO HELP-11
F2508	E83A.TYPE HELPER-1
F2516	E84.WHO HELP-2
F2517	E84A.TYPE HELPER-2
F2525	E85.WHO HELP-3
F2526	E85A.TYPE HELPER-3
F2529	E86.WHO HELP-4
F2530	E86A.TYPE HELPER-4
F2533	E87.WHO HELP-5
F2534	E87A.TYPE HELPER-5
F2537	E88.WHO HELP-6
F2538	E88A.TYPE HELPER-6
F2541	E89.WHO HELP-7
F2542	E89A.TYPE HELPER-7

HRS 2000:

G2800	E83.WHO HELP-11
G2806	E83A.TYPE HELPER-1
G2814	E84.WHO HELP-2
G2815	E84A.TYPE HELPER-2
G2823	E85.WHO HELP-3
G2824	E85A.TYPE HELPER-3
G2827	E86.WHO HELP-4
G2828	E86A.TYPE HELPER-4
G2831	E87.WHO HELP-5
G2832	E87A.TYPE HELPER-5
G2835	E88.WHO HELP-6
G2836	E88A.TYPE HELPER-6
G2839	E89.WHO HELP-7
G2840	E89A.TYPE HELPER-7

HRS 2002-2018:

xG032_1	WHO HELPS MOST- ADL- 1
xG032_2	WHO HELPS- ADL- 2
xG032_3	WHO HELPS- ADL- 3
xG032_4	WHO HELPS- ADL- 4
xG033_1	ADL HELPER RELATIONSHIP TO R- 1
xG033_2	ADL HELPER RELATIONSHIP TO R- 2
xG033_3	ADL HELPER RELATIONSHIP TO R- 3
xG033_4	ADL HELPER RELATIONSHIP TO R- 4

Number of Kids Who Help with IADLs

Wave	Variable Name	Variable Label	Type
3	R3HLP IADLKN	R3HLP IADLKN:W3 Number of children help w/IADLs	Categ
4	R4HLP IADLKN	R4HLP IADLKN:W4 Number of children help w/IADLs	Categ
5	R5HLP IADLKN	R5HLP IADLKN:W5 Number of children help w/IADLs	Categ
6	R6HLP IADLKN	R6HLP IADLKN:W6 Number of children help w/IADLs	Categ
7	R7HLP IADLKN	R7HLP IADLKN:W7 Number of children help w/IADLs	Categ
8	R8HLP IADLKN	R8HLP IADLKN:W8 Number of children help w/IADLs	Categ
9	R9HLP IADLKN	R9HLP IADLKN:W9 Number of children help w/IADLs	Categ
10	R10HLP IADLKN	R10HLP IADLKN:W10 Number of children help w/IADLs	Categ
11	R11HLP IADLKN	R11HLP IADLKN:W11 Number of children help w/IADLs	Categ
12	R12HLP IADLKN	R12HLP IADLKN:W12 Number of children help w/IADLs	Categ
13	R13HLP IADLKN	R13HLP IADLKN:W13 Number of children help w/IADLs	Categ
14	R14HLP IADLKN	R14HLP IADLKN:W14 Number of children help w/IADLs	Categ
3	S3HLP IADLKN	S3HLP IADLKN:W3 Number of children help w/IADLs/Sp	Categ
4	S4HLP IADLKN	S4HLP IADLKN:W4 Number of children help w/IADLs/Sp	Categ
5	S5HLP IADLKN	S5HLP IADLKN:W5 Number of children help w/IADLs/Sp	Categ
6	S6HLP IADLKN	S6HLP IADLKN:W6 Number of children help w/IADLs/Sp	Categ
7	S7HLP IADLKN	S7HLP IADLKN:W7 Number of children help w/IADLs/Sp	Categ
8	S8HLP IADLKN	S8HLP IADLKN:W8 Number of children help w/IADLs/Sp	Categ
9	S9HLP IADLKN	S9HLP IADLKN:W9 Number of children help w/IADLs/Sp	Categ
10	S10HLP IADLKN	S10HLP IADLKN:W10 Number of children help w/IADLs/Sp	Categ
11	S11HLP IADLKN	S11HLP IADLKN:W11 Number of children help w/IADLs/Sp	Categ
12	S12HLP IADLKN	S12HLP IADLKN:W12 Number of children help w/IADLs/Sp	Categ
13	S13HLP IADLKN	S13HLP IADLKN:W13 Number of children help w/IADLs/Sp	Categ
14	S14HLP IADLKN	S14HLP IADLKN:W14 Number of children help w/IADLs/Sp	Categ
3	R3HLP IADLKF	R3HLP IADLKF:W3 Number of children help w/IADLs-flag	Categ
4	R4HLP IADLKF	R4HLP IADLKF:W4 Number of children help w/IADLs-flag	Categ
5	R5HLP IADLKF	R5HLP IADLKF:W5 Number of children help w/IADLs-flag	Categ
6	R6HLP IADLKF	R6HLP IADLKF:W6 Number of children help w/IADLs-flag	Categ
7	R7HLP IADLKF	R7HLP IADLKF:W7 Number of children help w/IADLs-flag	Categ
8	R8HLP IADLKF	R8HLP IADLKF:W8 Number of children help w/IADLs-flag	Categ
9	R9HLP IADLKF	R9HLP IADLKF:W9 Number of children help w/IADLs-flag	Categ
10	R10HLP IADLKF	R10HLP IADLKF:W10 Number of children help w/IADLs-flag	Categ
11	R11HLP IADLKF	R11HLP IADLKF:W11 Number of children help w/IADLs-flag	Categ
12	R12HLP IADLKF	R12HLP IADLKF:W12 Number of children help w/IADLs-flag	Categ
13	R13HLP IADLKF	R13HLP IADLKF:W13 Number of children help w/IADLs-flag	Categ
14	R14HLP IADLKF	R14HLP IADLKF:W14 Number of children help w/IADLs-flag	Categ
3	S3HLP IADLKF	S3HLP IADLKF:W3 Number of children help w/IADLs-flag/Sp	Categ
4	S4HLP IADLKF	S4HLP IADLKF:W4 Number of children help w/IADLs-flag/Sp	Categ
5	S5HLP IADLKF	S5HLP IADLKF:W5 Number of children help w/IADLs-flag/Sp	Categ
6	S6HLP IADLKF	S6HLP IADLKF:W6 Number of children help w/IADLs-flag/Sp	Categ
7	S7HLP IADLKF	S7HLP IADLKF:W7 Number of children help w/IADLs-flag/Sp	Categ
8	S8HLP IADLKF	S8HLP IADLKF:W8 Number of children help w/IADLs-flag/Sp	Categ
9	S9HLP IADLKF	S9HLP IADLKF:W9 Number of children help w/IADLs-flag/Sp	Categ
10	S10HLP IADLKF	S10HLP IADLKF:W10 Number of children help w/IADLs-flag/Sp	Categ
11	S11HLP IADLKF	S11HLP IADLKF:W11 Number of children help w/IADLs-flag/Sp	Categ
12	S12HLP IADLKF	S12HLP IADLKF:W12 Number of children help w/IADLs-flag/Sp	Categ
13	S13HLP IADLKF	S13HLP IADLKF:W13 Number of children help w/IADLs-flag/Sp	Categ
14	S14HLP IADLKF	S14HLP IADLKF:W14 Number of children help w/IADLs-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLP IADLKN	16478	0.06	0.30	0.0	5.0
R4HLP IADLKN	19656	0.06	0.30	0.0	5.0
R5HLP IADLKN	18119	0.06	0.30	0.0	6.0
R6HLP IADLKN	16959	0.06	0.31	0.0	6.0
R7HLP IADLKN	18709	0.06	0.29	0.0	4.0

R8HLP IADLKN	17210	0.06	0.31	0.0	6.0
R9HLP IADLKN	16109	0.06	0.32	0.0	6.0
R10HLP IADLKN	20380	0.07	0.34	0.0	5.0
R11HLP IADLKN	19085	0.07	0.34	0.0	5.0
R12HLP IADLKN	17402	0.08	0.36	0.0	5.0
R13HLP IADLKN	19080	0.08	0.35	0.0	5.0
R14HLP IADLKN	15716	0.07	0.34	0.0	5.0
S3HLP IADLKN	11345	0.03	0.22	0.0	5.0
S4HLP IADLKN	13335	0.03	0.21	0.0	5.0
S5HLP IADLKN	12221	0.02	0.20	0.0	5.0
S6HLP IADLKN	11218	0.02	0.19	0.0	4.0
S7HLP IADLKN	12462	0.03	0.20	0.0	4.0
S8HLP IADLKN	11274	0.03	0.21	0.0	5.0
S9HLP IADLKN	10259	0.02	0.18	0.0	5.0
S10HLP IADLKN	12975	0.04	0.24	0.0	5.0
S11HLP IADLKN	11988	0.04	0.25	0.0	5.0
S12HLP IADLKN	10563	0.04	0.26	0.0	4.0
S13HLP IADLKN	11178	0.04	0.27	0.0	5.0
S14HLP IADLKN	8901	0.04	0.24	0.0	4.0
R3HLP IADLKF	16478	0.59	2.12	0.0	10.0
R4HLP IADLKF	19656	0.66	2.27	0.0	10.0
R5HLP IADLKF	18119	0.66	2.29	0.0	10.0
R6HLP IADLKF	16959	0.73	2.40	0.0	10.0
R7HLP IADLKF	18709	0.72	2.38	0.0	10.0
R8HLP IADLKF	17210	0.74	2.41	0.0	10.0
R9HLP IADLKF	16109	0.73	2.40	0.0	10.0
R10HLP IADLKF	20380	0.74	2.38	0.0	10.0
R11HLP IADLKF	19085	0.76	2.42	0.0	10.0
R12HLP IADLKF	17402	0.79	2.45	0.0	10.0
R13HLP IADLKF	19080	0.73	2.35	0.0	10.0
R14HLP IADLKF	15716	0.73	2.37	0.0	10.0
S3HLP IADLKF	11345	0.41	1.87	0.0	10.0
S4HLP IADLKF	13335	0.60	2.28	0.0	10.0
S5HLP IADLKF	12221	0.61	2.30	0.0	10.0
S6HLP IADLKF	11218	0.65	2.39	0.0	10.0
S7HLP IADLKF	12462	0.65	2.38	0.0	10.0
S8HLP IADLKF	11274	0.68	2.44	0.0	10.0
S9HLP IADLKF	10259	0.68	2.43	0.0	10.0
S10HLP IADLKF	12975	0.69	2.42	0.0	10.0
S11HLP IADLKF	11988	0.71	2.46	0.0	10.0
S12HLP IADLKF	10563	0.73	2.49	0.0	10.0
S13HLP IADLKF	11178	0.70	2.42	0.0	10.0
S14HLP IADLKF	8901	0.70	2.45	0.0	10.0

Categorical Variable Codes

RwHLPIADLKF: Number of children help w/IADLs-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			3	3	6	3	2	4	3	2
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			3	3	6		3	3	1	4
0.No kids helping			14908	17680	16358	15166	16747	15325	14381	18094
3.1+ OPN given,equal not as			841	959	807	800	884	865	782	1123
9.Kid indicated, missing OP			39	2	4	8	6	2	3	13
10.1+ OPN given, but not ch			690	1015	950	985	1072	1018	943	1150

Value	w11	w12	w13	w14
.D=DK	3	2	10	3
.K=No kids	1465	1343	1820	1423
.R=RF	1		2	4
0.No kids helping	16916	15299	16928	13966
3.1+ OPN given,equal not as	1028	1043	1090	856
9.Kid indicated, missing OP	11	21	17	10
10.1+ OPN given, but not ch	1130	1039	1045	884

RwHLPIADLKF: Number of children help w/IADLs-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			3	3	6	3	2	4	3	2
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			3	3	6		3	3	1	4
0.No kids helping			14908	17680	16358	15166	16747	15325	14381	18094
3.1+ OPN given,equal not as			841	959	807	800	884	865	782	1123
9.Kid indicated, missing OP			39	2	4	8	6	2	3	13
10.1+ OPN given, but not ch			690	1015	950	985	1072	1018	943	1150

Value	w11	w12	w13	w14
.D=DK	3	2	10	3
.K=No kids	1465	1343	1820	1423
.R=RF	1		2	4
0.No kids helping	16916	15299	16928	13966
3.1+ OPN given,equal not as	1028	1043	1090	856
9.Kid indicated, missing OP	11	21	17	10
10.1+ OPN given, but not ch	1130	1039	1045	884

How Constructed

RwHLPIADLKN is the number of kids who help with the Respondent's IADLs (meal preparation, grocery shopping, making phone calls, and taking medication).

This variable is derived from the KwHLPIADL variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLPIADL=1.

RwHLPIADLKF is the flag that summarizes the kid's availability to the Respondent, as described in the introduction.

The variables SwHLPIADLKN and SwHLIPADLKF are taken from the spouse's Wave 'w' RwhLPIADLKN and RwhLPIADLKF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D2041	E99.IADLS-WHO HELP, 1
D2042	E99A.TYPE IADL HELPER-1
D2050	E100.IADLS-WHO HELP, 2
D2051	E100A.TYPE IADL HELPER-2
D2055	E101.IADLS-WHO HELP, 3
D2056	E101A.TYPE IADL HELPER-3
D2061	E102.IADLS-WHO HELP, 4
D2062	E102A.TYPE IADL HELPER-4
D2067	E103.IADLS-WHO HELP, 5
D2068	E103A.TYPE IADL HELPER-5
D2073	E104.IADLS-WHO HELP, 6
D2074	E104A.TYPE IADL HELPER-6

HRS 1996:

E2056	E99.IADLS-WHO HELP, 1
E2057	E99A.TYPE IADL HELPER-1
E2065	E100.IADLS-WHO HELP, 2
E2066	E100A.TYPE IADL HELPER-2
E2070	E101.IADLS-WHO HELP, 3
E2071	E101A.TYPE IADL HELPER-3
E2076	E102.IADLS-WHO HELP, 4
E2077	E102A.TYPE IADL HELPER-4
E2082	E103.IADLS-WHO HELP, 5
E2083	E103A.TYPE IADL HELPER-5
E2088	E104.IADLS-WHO HELP, 6
E2089	E104A.TYPE IADL HELPER-6

HRS 1998:

F2582	E99.IADLS-WHO HELP, 1
F2583	E99A.TYPE IADL HELPER-1
F2591	E100.IADLS-WHO HELP, 2
F2592	E100A.TYPE IADL HELPER-2
F2596	E101.IADLS-WHO HELP, 3
F2597	E101A.TYPE IADL HELPER-3
F2602	E102.IADLS-WHO HELP, 4
F2603	E102A.TYPE IADL HELPER-4
F2608	E103.IADLS-WHO HELP, 5
F2609	E103A.TYPE IADL HELPER-5
F2614	E104.IADLS-WHO HELP, 6
F2615	E104A.TYPE IADL HELPER-6

HRS 2000:

G2880	E99.IADLS-WHO HELP-1
G2881	E99A.TYPE IADL HELPER-1
G2889	E100.IADLS-WHO HELP-2
G2890	E100A.TYPE IADL HELPER-2
G2894	E101.IADLS-WHO HELP-3
G2895	E101A.TYPE IADL HELPER-3
G2900	E102.IADLS-WHO HELP-4
G2901	E102A.TYPE IADL HELPER-4

G2906	E103.IADLS-WHO HELP-5
G2907	E103A.TYPE IADL HELPER-5
G2912	E104.IADLS-WHO HELP-6
G2913	E104A.TYPE IADL HELPER-6
HRS 2002-2018:	
xG054_1	IADLS- WHO HELPS MOST-1
xG054_2	IADLS- WHO HELPS- 2
xG054_3	IADLS- WHO HELPS- 3
xG054_4	IADLS- WHO HELPS- 4
xG055_1	IADL HELPER RELATIONSHIP TO R-1
xG055_2	IADL HELPER RELATIONSHIP TO R-2
xG055_3	IADL HELPER RELATIONSHIP TO R-3
xG055_4	IADL HELPER RELATIONSHIP TO R-4

Number of Kids Help with Finances
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Wave	Variable Name	Variable Label	Type
3	R3HLPMONEYKN	R3HLPMONEYKN:W3 Number of children help w/finances	Categ
4	R4HLPMONEYKN	R4HLPMONEYKN:W4 Number of children help w/finances	Categ
5	R5HLPMONEYKN	R5HLPMONEYKN:W5 Number of children help w/finances	Categ
6	R6HLPMONEYKN	R6HLPMONEYKN:W6 Number of children help w/finances	Categ
7	R7HLPMONEYKN	R7HLPMONEYKN:W7 Number of children help w/finances	Categ
8	R8HLPMONEYKN	R8HLPMONEYKN:W8 Number of children help w/finances	Categ
9	R9HLPMONEYKN	R9HLPMONEYKN:W9 Number of children help w/finances	Categ
10	R10HLPMONEYKN	R10HLPMONEYKN:W10 Number of children help w/finances	Categ
11	R11HLPMONEYKN	R11HLPMONEYKN:W11 Number of children help w/finances	Categ
12	R12HLPMONEYKN	R12HLPMONEYKN:W12 Number of children help w/finances	Categ
13	R13HLPMONEYKN	R13HLPMONEYKN:W13 Number of children help w/finances	Categ
14	R14HLPMONEYKN	R14HLPMONEYKN:W14 Number of children help w/finances	Categ
3	S3HLPMONEYKN	S3HLPMONEYKN:W3 Number of children help w/finances/Sp	Categ
4	S4HLPMONEYKN	S4HLPMONEYKN:W4 Number of children help w/finances/Sp	Categ
5	S5HLPMONEYKN	S5HLPMONEYKN:W5 Number of children help w/finances/Sp	Categ
6	S6HLPMONEYKN	S6HLPMONEYKN:W6 Number of children help w/finances/Sp	Categ
7	S7HLPMONEYKN	S7HLPMONEYKN:W7 Number of children help w/finances/Sp	Categ
8	S8HLPMONEYKN	S8HLPMONEYKN:W8 Number of children help w/finances/Sp	Categ
9	S9HLPMONEYKN	S9HLPMONEYKN:W9 Number of children help w/finances/Sp	Categ
10	S10HLPMONEYKN	S10HLPMONEYKN:W10 Number of children help w/finances/Sp	Categ
11	S11HLPMONEYKN	S11HLPMONEYKN:W11 Number of children help w/finances/Sp	Categ
12	S12HLPMONEYKN	S12HLPMONEYKN:W12 Number of children help w/finances/Sp	Categ
13	S13HLPMONEYKN	S13HLPMONEYKN:W13 Number of children help w/finances/Sp	Categ
14	S14HLPMONEYKN	S14HLPMONEYKN:W14 Number of children help w/finances/Sp	Categ
3	R3HLPMONEYKF	R3HLPMONEYKF:W3 Number of children help w/finances-flag	Categ
4	R4HLPMONEYKF	R4HLPMONEYKF:W4 Number of children help w/finances-flag	Categ
5	R5HLPMONEYKF	R5HLPMONEYKF:W5 Number of children help w/finances-flag	Categ
6	R6HLPMONEYKF	R6HLPMONEYKF:W6 Number of children help w/finances-flag	Categ
7	R7HLPMONEYKF	R7HLPMONEYKF:W7 Number of children help w/finances-flag	Categ
8	R8HLPMONEYKF	R8HLPMONEYKF:W8 Number of children help w/finances-flag	Categ
9	R9HLPMONEYKF	R9HLPMONEYKF:W9 Number of children help w/finances-flag	Categ
10	R10HLPMONEYKF	R10HLPMONEYKF:W10 Number of children help w/finances-flag	Categ
11	R11HLPMONEYKF	R11HLPMONEYKF:W11 Number of children help w/finances-flag	Categ
12	R12HLPMONEYKF	R12HLPMONEYKF:W12 Number of children help w/finances-flag	Categ
13	R13HLPMONEYKF	R13HLPMONEYKF:W13 Number of children help w/finances-flag	Categ
14	R14HLPMONEYKF	R14HLPMONEYKF:W14 Number of children help w/finances-flag	Categ
3	S3HLPMONEYKF	S3HLPMONEYKF:W3 Number of children help w/finances-flag/Sp	Categ
4	S4HLPMONEYKF	S4HLPMONEYKF:W4 Number of children help w/finances-flag/Sp	Categ
5	S5HLPMONEYKF	S5HLPMONEYKF:W5 Number of children help w/finances-flag/Sp	Categ
6	S6HLPMONEYKF	S6HLPMONEYKF:W6 Number of children help w/finances-flag/Sp	Categ
7	S7HLPMONEYKF	S7HLPMONEYKF:W7 Number of children help w/finances-flag/Sp	Categ
8	S8HLPMONEYKF	S8HLPMONEYKF:W8 Number of children help w/finances-flag/Sp	Categ
9	S9HLPMONEYKF	S9HLPMONEYKF:W9 Number of children help w/finances-flag/Sp	Categ
10	S10HLPMONEYKF	S10HLPMONEYKF:W10 Number of children help w/finances-flag/Sp	Categ
11	S11HLPMONEYKF	S11HLPMONEYKF:W11 Number of children help w/finances-flag/Sp	Categ
12	S12HLPMONEYKF	S12HLPMONEYKF:W12 Number of children help w/finances-flag/Sp	Categ
13	S13HLPMONEYKF	S13HLPMONEYKF:W13 Number of children help w/finances-flag/Sp	Categ
14	S14HLPMONEYKF	S14HLPMONEYKF:W14 Number of children help w/finances-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPMONEYKN	16480	0.03	0.20	0.0	2.0
R4HLPMONEYKN	19658	0.03	0.20	0.0	2.0
R5HLPMONEYKN	18126	0.04	0.20	0.0	2.0
R6HLPMONEYKN	16957	0.04	0.20	0.0	2.0
R7HLPMONEYKN	18706	0.03	0.19	0.0	2.0

R8HLPONEYKN	17213	0.04	0.21	0.0	2.0
R9HLPONEYKN	16110	0.04	0.21	0.0	2.0
R10HLPONEYKN	20376	0.04	0.21	0.0	2.0
R11HLPONEYKN	19079	0.04	0.21	0.0	2.0
R12HLPONEYKN	17396	0.05	0.24	0.0	2.0
R13HLPONEYKN	19076	0.04	0.22	0.0	2.0
R14HLPONEYKN	15712	0.03	0.20	0.0	2.0
S3HLPONEYKN	11345	0.01	0.10	0.0	2.0
S4HLPONEYKN	13337	0.01	0.11	0.0	2.0
S5HLPONEYKN	12223	0.01	0.10	0.0	2.0
S6HLPONEYKN	11216	0.01	0.11	0.0	2.0
S7HLPONEYKN	12459	0.01	0.09	0.0	2.0
S8HLPONEYKN	11273	0.01	0.10	0.0	2.0
S9HLPONEYKN	10259	0.01	0.09	0.0	2.0
S10HLPONEYKN	12974	0.01	0.11	0.0	2.0
S11HLPONEYKN	11987	0.01	0.11	0.0	2.0
S12HLPONEYKN	10561	0.02	0.14	0.0	2.0
S13HLPONEYKN	11174	0.01	0.12	0.0	2.0
S14HLPONEYKN	8899	0.01	0.10	0.0	2.0
R3HLPONEYKF	16480	0.24	1.29	0.0	10.0
R4HLPONEYKF	19658	0.32	1.57	0.0	10.0
R5HLPONEYKF	18126	0.35	1.63	0.0	10.0
R6HLPONEYKF	16957	0.38	1.70	0.0	10.0
R7HLPONEYKF	18706	0.35	1.67	0.0	10.0
R8HLPONEYKF	17213	0.37	1.67	0.0	10.0
R9HLPONEYKF	16110	0.39	1.71	0.0	10.0
R10HLPONEYKF	20376	0.41	1.79	0.0	10.0
R11HLPONEYKF	19079	0.40	1.76	0.0	10.0
R12HLPONEYKF	17396	0.41	1.74	0.0	10.0
R13HLPONEYKF	19076	0.36	1.66	0.0	10.0
R14HLPONEYKF	15712	0.34	1.62	0.0	10.0
S3HLPONEYKF	11345	0.15	1.15	0.0	10.0
S4HLPONEYKF	13337	0.29	1.61	0.0	10.0
S5HLPONEYKF	12223	0.30	1.64	0.0	10.0
S6HLPONEYKF	11216	0.31	1.67	0.0	10.0
S7HLPONEYKF	12459	0.30	1.67	0.0	10.0
S8HLPONEYKF	11273	0.30	1.67	0.0	10.0
S9HLPONEYKF	10259	0.32	1.71	0.0	10.0
S10HLPONEYKF	12974	0.37	1.84	0.0	10.0
S11HLPONEYKF	11987	0.36	1.81	0.0	10.0
S12HLPONEYKF	10561	0.36	1.79	0.0	10.0
S13HLPONEYKF	11174	0.34	1.74	0.0	10.0
S14HLPONEYKF	8899	0.33	1.73	0.0	10.0

Categorical Variable Codes

RwHLPONEYKF: Number of children help w/finances-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			2	1	3	2	2	1	1	4
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			2	3	2	3	6	3	2	6
0.No kids helping			15715	18588	17058	15876	17649	16132	15071	19052
3.1+ OPN given,equal not as			527	624	617	620	562	633	595	700
9.Kid indicated, missing OP			13	1		3		1	3	4
10.1+ OPN given, but not ch			225	445	451	458	495	447	441	620

Value	w11	w12	w13	w14
.D=DK	7	6	10	6
.K=No kids	1465	1343	1820	1423
.R=RF	3	2	6	5
0.No kids helping	17838	16187	17907	14847
3.1+ OPN given,equal not as	677	714	678	476
9.Kid indicated, missing OP	2	6	3	3
10.1+ OPN given, but not ch	562	489	488	386

SwHLPONEYKF: Number of children help w/finances-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			1		2	1	1	1		2
.K=No kids			569	643	504	419	508	459	385	535
.R=RF			2		1	3	4	2	2	2
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
0.No kids helping			11101	12875	11791	10803	12022	10868	9884	12401
3.1+ OPN given,equal not as			99	115	102	99	86	89	73	126
9.Kid indicated, missing OP								1		
10.1+ OPN given, but not ch			145	347	330	314	351	315	302	447

Value	w11	w12	w13	w14
.D=DK	2	2	4	1
.K=No kids	495	449	597	456
.R=RF			4	2
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
0.No kids helping	11473	10074	10709	8551
3.1+ OPN given,equal not as	114	146	125	79
9.Kid indicated, missing OP		1	1	2
10.1+ OPN given, but not ch	400	340	339	267

How Constructed

RwHLPONEYKN is the number of kids who help the Respondent manage money.

This variable is derived from the KwHLPONEY variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLPONEY=1.

RwHLPADLKF is the flag that summarizes the kids's availability to the Respondent, as described in the introduction.

The variables SwHLPMONEYKN and SwHLPMONEYKF are taken from the spouse's Wave 'w' RwHLPMONEYKN and RwHLPMONEYKF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D2102 E106C.IADL MONEY WHO HELP,1
 D2107 E107. MONEY HELP-1
 D2121 E108. MONEY HELPER-2

HRS 1996:

E2096 E106C.IADL MONEY WHO HELP,1
 E2101 E107. MONEY HELP-1
 E2109 E108. MONEY HELPER-2

HRS 1998:

F2621 E107. MONEY HELP-1
 F2625 E108. MONEY HELPER-2

HRS 2000:

G2919 E107. MONEY HELP-1
 G2920 E107A.TYPE MONEY HELPER-1
 G2923 E108. MONEY HELPER-2
 G2924 E108A.TYPE MONEY HELPER-2

HRS 2002-2018:

xG059 IADL MANAGING MONEY DIFFICULTY
 xG062_1 WHO HELPS MANAGE MONEY-1
 xG062_2 WHO HELPS MANAGE MONEY-2
 xG063_1 MONEY HELPER RELATIONSHIP TO R- 1
 xG063_2 MONEY HELPER RELATIONSHIP TO R- 2

Number of Kids Who Will Help in the Future

Wave	Variable Name	Variable Label	Type
3	R3HLPFUTKN	R3HLPFUTKN:W3 Number of children help in the future	Categ
4	R4HLPFUTKN	R4HLPFUTKN:W4 Number of children help in the future	Categ
5	R5HLPFUTKN	R5HLPFUTKN:W5 Number of children help in the future	Categ
6	R6HLPFUTKN	R6HLPFUTKN:W6 Number of children help in the future	Categ
7	R7HLPFUTKN	R7HLPFUTKN:W7 Number of children help in the future	Categ
8	R8HLPFUTKN	R8HLPFUTKN:W8 Number of children help in the future	Categ
9	R9HLPFUTKN	R9HLPFUTKN:W9 Number of children help in the future	Categ
10	R10HLPFUTKN	R10HLPFUTKN:W10 Number of children help in the future	Categ
11	R11HLPFUTKN	R11HLPFUTKN:W11 Number of children help in the future	Categ
12	R12HLPFUTKN	R12HLPFUTKN:W12 Number of children help in the future	Categ
13	R13HLPFUTKN	R13HLPFUTKN:W13 Number of children help in the future	Categ
14	R14HLPFUTKN	R14HLPFUTKN:W14 Number of children help in the future	Categ
3	S3HLPFUTKN	S3HLPFUTKN:W3 Number of children help in the future/Sp	Categ
4	S4HLPFUTKN	S4HLPFUTKN:W4 Number of children help in the future/Sp	Categ
5	S5HLPFUTKN	S5HLPFUTKN:W5 Number of children help in the future/Sp	Categ
6	S6HLPFUTKN	S6HLPFUTKN:W6 Number of children help in the future/Sp	Categ
7	S7HLPFUTKN	S7HLPFUTKN:W7 Number of children help in the future/Sp	Categ
8	S8HLPFUTKN	S8HLPFUTKN:W8 Number of children help in the future/Sp	Categ
9	S9HLPFUTKN	S9HLPFUTKN:W9 Number of children help in the future/Sp	Categ
10	S10HLPFUTKN	S10HLPFUTKN:W10 Number of children help in the future/Sp	Categ
11	S11HLPFUTKN	S11HLPFUTKN:W11 Number of children help in the future/Sp	Categ
12	S12HLPFUTKN	S12HLPFUTKN:W12 Number of children help in the future/Sp	Categ
13	S13HLPFUTKN	S13HLPFUTKN:W13 Number of children help in the future/Sp	Categ
14	S14HLPFUTKN	S14HLPFUTKN:W14 Number of children help in the future/Sp	Categ
3	R3HLPFUTKF	R3HLPFUTKF:W3 Number of children help in the future-flag	Categ
4	R4HLPFUTKF	R4HLPFUTKF:W4 Number of children help in the future-flag	Categ
5	R5HLPFUTKF	R5HLPFUTKF:W5 Number of children help in the future-flag	Categ
6	R6HLPFUTKF	R6HLPFUTKF:W6 Number of children help in the future-flag	Categ
7	R7HLPFUTKF	R7HLPFUTKF:W7 Number of children help in the future-flag	Categ
8	R8HLPFUTKF	R8HLPFUTKF:W8 Number of children help in the future-flag	Categ
9	R9HLPFUTKF	R9HLPFUTKF:W9 Number of children help in the future-flag	Categ
10	R10HLPFUTKF	R10HLPFUTKF:W10 Number of children help in the future-flag	Categ
11	R11HLPFUTKF	R11HLPFUTKF:W11 Number of children help in the future-flag	Categ
12	R12HLPFUTKF	R12HLPFUTKF:W12 Number of children help in the future-flag	Categ
13	R13HLPFUTKF	R13HLPFUTKF:W13 Number of children help in the future-flag	Categ
14	R14HLPFUTKF	R14HLPFUTKF:W14 Number of children help in the future-flag	Categ
3	S3HLPFUTKF	S3HLPFUTKF:W3 Number of children help in the future-flag/Sp	Categ
4	S4HLPFUTKF	S4HLPFUTKF:W4 Number of children help in the future-flag/Sp	Categ
5	S5HLPFUTKF	S5HLPFUTKF:W5 Number of children help in the future-flag/Sp	Categ
6	S6HLPFUTKF	S6HLPFUTKF:W6 Number of children help in the future-flag/Sp	Categ
7	S7HLPFUTKF	S7HLPFUTKF:W7 Number of children help in the future-flag/Sp	Categ
8	S8HLPFUTKF	S8HLPFUTKF:W8 Number of children help in the future-flag/Sp	Categ
9	S9HLPFUTKF	S9HLPFUTKF:W9 Number of children help in the future-flag/Sp	Categ
10	S10HLPFUTKF	S10HLPFUTKF:W10 Number of children help in the future-flag/Sp	Categ
11	S11HLPFUTKF	S11HLPFUTKF:W11 Number of children help in the future-flag/Sp	Categ
12	S12HLPFUTKF	S12HLPFUTKF:W12 Number of children help in the future-flag/Sp	Categ
13	S13HLPFUTKF	S13HLPFUTKF:W13 Number of children help in the future-flag/Sp	Categ
14	S14HLPFUTKF	S14HLPFUTKF:W14 Number of children help in the future-flag/Sp	Categ
3	R3HLPFUTGN	R3HLPFUTGN:W3 Number of grandkid help in the future	Categ
4	R4HLPFUTGN	R4HLPFUTGN:W4 Number of grandkid help in the future	Categ
5	R5HLPFUTGN	R5HLPFUTGN:W5 Number of grandkid help in the future	Categ
6	R6HLPFUTGN	R6HLPFUTGN:W6 Number of grandkid help in the future	Categ
7	R7HLPFUTGN	R7HLPFUTGN:W7 Number of grandkid help in the future	Categ
8	R8HLPFUTGN	R8HLPFUTGN:W8 Number of grandkid help in the future	Categ
9	R9HLPFUTGN	R9HLPFUTGN:W9 Number of grandkid help in the future	Categ
10	R10HLPFUTGN	R10HLPFUTGN:W10 Number of grandkid help in the future	Categ
11	R11HLPFUTGN	R11HLPFUTGN:W11 Number of grandkid help in the future	Categ
12	R12HLPFUTGN	R12HLPFUTGN:W12 Number of grandkid help in the future	Categ
13	R13HLPFUTGN	R13HLPFUTGN:W13 Number of grandkid help in the future	Categ
14	R14HLPFUTGN	R14HLPFUTGN:W14 Number of grandkid help in the future	Categ
3	S3HLPFUTGN	S3HLPFUTGN:W3 Number of grandkid help in the future/Sp	Categ

4	S4HLPFUTGN	S4HLPFUTGN:W4	Number of grandkid help in the future/Sp	Categ
5	S5HLPFUTGN	S5HLPFUTGN:W5	Number of grandkid help in the future/Sp	Categ
6	S6HLPFUTGN	S6HLPFUTGN:W6	Number of grandkid help in the future/Sp	Categ
7	S7HLPFUTGN	S7HLPFUTGN:W7	Number of grandkid help in the future/Sp	Categ
8	S8HLPFUTGN	S8HLPFUTGN:W8	Number of grandkid help in the future/Sp	Categ
9	S9HLPFUTGN	S9HLPFUTGN:W9	Number of grandkid help in the future/Sp	Categ
10	S10HLPFUTGN	S10HLPFUTGN:W10	Number of grandkid help in the future/Sp	Categ
11	S11HLPFUTGN	S11HLPFUTGN:W11	Number of grandkid help in the future/Sp	Categ
12	S12HLPFUTGN	S12HLPFUTGN:W12	Number of grandkid help in the future/Sp	Categ
13	S13HLPFUTGN	S13HLPFUTGN:W13	Number of grandkid help in the future/Sp	Categ
14	S14HLPFUTGN	S14HLPFUTGN:W14	Number of grandkid help in the future/Sp	Categ
3	R3HLPFUTGF	R3HLPFUTGF:W3	Number of grandkids help in the future-flag	Categ
4	R4HLPFUTGF	R4HLPFUTGF:W4	Number of grandkids help in the future-flag	Categ
5	R5HLPFUTGF	R5HLPFUTGF:W5	Number of grandkids help in the future-flag	Categ
6	R6HLPFUTGF	R6HLPFUTGF:W6	Number of grandkids help in the future-flag	Categ
7	R7HLPFUTGF	R7HLPFUTGF:W7	Number of grandkids help in the future-flag	Categ
8	R8HLPFUTGF	R8HLPFUTGF:W8	Number of grandkids help in the future-flag	Categ
9	R9HLPFUTGF	R9HLPFUTGF:W9	Number of grandkids help in the future-flag	Categ
10	R10HLPFUTGF	R10HLPFUTGF:W10	Number of grandkids help in the future-flag	Categ
11	R11HLPFUTGF	R11HLPFUTGF:W11	Number of grandkids help in the future-flag	Categ
12	R12HLPFUTGF	R12HLPFUTGF:W12	Number of grandkids help in the future-flag	Categ
13	R13HLPFUTGF	R13HLPFUTGF:W13	Number of grandkids help in the future-flag	Categ
14	R14HLPFUTGF	R14HLPFUTGF:W14	Number of grandkids help in the future-flag	Categ
3	S3HLPFUTGF	S3HLPFUTGF:W3	Number of grandkid help in the future-flag/Sp	Categ
4	S4HLPFUTGF	S4HLPFUTGF:W4	Number of grandkid help in the future-flag/Sp	Categ
5	S5HLPFUTGF	S5HLPFUTGF:W5	Number of grandkid help in the future-flag/Sp	Categ
6	S6HLPFUTGF	S6HLPFUTGF:W6	Number of grandkid help in the future-flag/Sp	Categ
7	S7HLPFUTGF	S7HLPFUTGF:W7	Number of grandkid help in the future-flag/Sp	Categ
8	S8HLPFUTGF	S8HLPFUTGF:W8	Number of grandkid help in the future-flag/Sp	Categ
9	S9HLPFUTGF	S9HLPFUTGF:W9	Number of grandkid help in the future-flag/Sp	Categ
10	S10HLPFUTGF	S10HLPFUTGF:W10	Number of grandkid help in the future-flag/Sp	Categ
11	S11HLPFUTGF	S11HLPFUTGF:W11	Number of grandkid help in the future-flag/Sp	Categ
12	S12HLPFUTGF	S12HLPFUTGF:W12	Number of grandkid help in the future-flag/Sp	Categ
13	S13HLPFUTGF	S13HLPFUTGF:W13	Number of grandkid help in the future-flag/Sp	Categ
14	S14HLPFUTGF	S14HLPFUTGF:W14	Number of grandkid help in the future-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPFUTKN	14566	0.90	1.56	0.0	15.0
R4HLPFUTKN	17351	1.18	1.78	0.0	20.0
R5HLPFUTKN	15966	1.16	1.75	0.0	20.0
R6HLPFUTKN	13816	1.07	1.66	0.0	19.0
R7HLPFUTKN	15373	1.11	1.63	0.0	14.0
R8HLPFUTKN	14032	1.10	1.61	0.0	19.0
R9HLPFUTKN	13129	1.07	1.54	0.0	19.0
R10HLPFUTKN	16425	0.98	1.44	0.0	14.0
R11HLPFUTKN	15404	1.03	1.45	0.0	14.0
R12HLPFUTKN	13870	1.11	1.45	0.0	13.0
R13HLPFUTKN	15463	1.05	1.42	0.0	14.0
R14HLPFUTKN	12873	1.11	1.47	0.0	15.0
S3HLPFUTKN	10624	0.94	1.60	0.0	15.0
S4HLPFUTKN	12411	1.19	1.81	0.0	20.0
S5HLPFUTKN	11373	1.15	1.76	0.0	20.0
S6HLPFUTKN	9499	1.08	1.68	0.0	19.0
S7HLPFUTKN	10642	1.09	1.61	0.0	12.0
S8HLPFUTKN	9540	1.08	1.62	0.0	19.0
S9HLPFUTKN	8745	1.05	1.53	0.0	19.0
S10HLPFUTKN	10913	0.95	1.45	0.0	14.0

S11HLPFUTKN	10126	1.01	1.45	0.0	14.0
S12HLPFUTKN	8830	1.09	1.47	0.0	13.0
S13HLPFUTKN	9462	1.03	1.44	0.0	14.0
S14HLPFUTKN	7565	1.10	1.47	0.0	15.0
R3HLPFUTKF	14566	1.68	2.24	0.0	10.0
R4HLPFUTKF	17351	2.04	2.39	0.0	10.0
R5HLPFUTKF	15966	2.00	2.34	0.0	10.0
R6HLPFUTKF	13816	2.10	2.31	0.0	10.0
R7HLPFUTKF	15373	1.98	2.25	0.0	10.0
R8HLPFUTKF	14032	1.98	2.24	0.0	10.0
R9HLPFUTKF	13129	1.98	2.23	0.0	10.0
R10HLPFUTKF	16425	1.78	2.14	0.0	10.0
R11HLPFUTKF	15404	1.82	2.12	0.0	10.0
R12HLPFUTKF	13870	1.93	2.11	0.0	9.0
R13HLPFUTKF	15463	1.83	2.11	0.0	10.0
R14HLPFUTKF	12873	1.86	2.08	0.0	10.0
S3HLPFUTKF	10624	1.72	2.29	0.0	10.0
S4HLPFUTKF	12411	2.03	2.42	0.0	10.0
S5HLPFUTKF	11373	1.98	2.36	0.0	10.0
S6HLPFUTKF	9499	2.08	2.34	0.0	10.0
S7HLPFUTKF	10642	1.94	2.26	0.0	10.0
S8HLPFUTKF	9540	1.95	2.27	0.0	10.0
S9HLPFUTKF	8745	1.92	2.24	0.0	9.0
S10HLPFUTKF	10913	1.72	2.15	0.0	10.0
S11HLPFUTKF	10126	1.76	2.13	0.0	10.0
S12HLPFUTKF	8830	1.87	2.12	0.0	9.0
S13HLPFUTKF	9462	1.76	2.10	0.0	10.0
S14HLPFUTKF	7565	1.80	2.06	0.0	10.0
R3HLPFUTGN	14566	0.02	0.27	0.0	8.0
R4HLPFUTGN	17351	0.05	0.40	0.0	20.0
R5HLPFUTGN	15966	0.04	0.33	0.0	14.0
R6HLPFUTGN	13816	0.07	0.49	0.0	18.0
R7HLPFUTGN	15373	0.05	0.40	0.0	12.0
R8HLPFUTGN	14032	0.06	0.42	0.0	14.0
R9HLPFUTGN	13129	0.05	0.35	0.0	9.0
R10HLPFUTGN	16425	0.06	0.40	0.0	12.0
R11HLPFUTGN	15404	0.06	0.38	0.0	11.0
R12HLPFUTGN	13870	0.09	0.47	0.0	12.0
R13HLPFUTGN	15463	0.08	0.45	0.0	11.0
R14HLPFUTGN	12873	0.11	0.49	0.0	11.0
S3HLPFUTGN	10624	0.02	0.23	0.0	7.0
S4HLPFUTGN	12411	0.04	0.39	0.0	20.0
S5HLPFUTGN	11373	0.03	0.30	0.0	14.0
S6HLPFUTGN	9499	0.05	0.42	0.0	18.0
S7HLPFUTGN	10642	0.04	0.38	0.0	12.0
S8HLPFUTGN	9540	0.04	0.33	0.0	10.0
S9HLPFUTGN	8745	0.04	0.30	0.0	8.0
S10HLPFUTGN	10913	0.04	0.36	0.0	12.0
S11HLPFUTGN	10126	0.05	0.32	0.0	7.0
S12HLPFUTGN	8830	0.07	0.42	0.0	11.0
S13HLPFUTGN	9462	0.07	0.43	0.0	11.0
S14HLPFUTGN	7565	0.09	0.45	0.0	11.0
R3HLPFUTGF	14566	1.27	3.10	0.0	10.0
R4HLPFUTGF	17351	0.10	0.67	0.0	10.0

R5HLPFUTGF	15966	0.08	0.62	0.0	10.0
R6HLPFUTGF	13816	0.14	0.79	0.0	10.0
R7HLPFUTGF	15373	0.11	0.67	0.0	10.0
R8HLPFUTGF	14032	0.12	0.70	0.0	10.0
R9HLPFUTGF	13129	0.11	0.69	0.0	10.0
R10HLPFUTGF	16425	0.12	0.70	0.0	10.0
R11HLPFUTGF	15404	0.14	0.72	0.0	10.0
R12HLPFUTGF	13870	0.19	0.84	0.0	10.0
R13HLPFUTGF	15463	0.18	0.83	0.0	10.0
R14HLPFUTGF	12873	0.22	0.87	0.0	10.0
S3HLPFUTGF	10624	0.98	2.77	0.0	10.0
S4HLPFUTGF	12411	0.08	0.58	0.0	10.0
S5HLPFUTGF	11373	0.07	0.55	0.0	10.0
S6HLPFUTGF	9499	0.10	0.66	0.0	10.0
S7HLPFUTGF	10642	0.08	0.59	0.0	10.0
S8HLPFUTGF	9540	0.09	0.59	0.0	9.0
S9HLPFUTGF	8745	0.08	0.60	0.0	10.0
S10HLPFUTGF	10913	0.08	0.58	0.0	10.0
S11HLPFUTGF	10126	0.11	0.63	0.0	10.0
S12HLPFUTGF	8830	0.15	0.76	0.0	10.0
S13HLPFUTGF	9462	0.14	0.76	0.0	10.0
S14HLPFUTGF	7565	0.19	0.81	0.0	10.0

Categorical Variable Codes

RwHLPFUTKF: Number of children help in the future-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			370	547	560	609	648	629	534	474
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			8	15	15	14	12	4	9	17
.X=Inapplicable			1540	1749	1590	2523	2681	2552	2441	3470
0.No kids helping			8615	9143	8371	6763	7777	7083	6607	8831
3.1+ OPN given,equal not as			3794	4636	4542	4496	5091	4642	4401	5487
6.All kids,equal measure no			2109	3543	3030	2513	2467	2283	2102	2066
8.Only deceased kid indicat				6	4	6	4			
9.Kid indicated, missing OP			24	17	17	24	31	22	18	36
10.1+ OPN given, but not ch			24	6	2	14	3	2	1	5

Value	w11	w12	w13	w14
.D=DK	437	379	404	260
.K=No kids	1465	1343	1820	1423
.R=RF	22	25	15	14
.X=Inapplicable	3226	3130	3210	2576
0.No kids helping	8013	6739	7817	6302
3.1+ OPN given,equal not as	5462	5395	6028	5295
6.All kids,equal measure no	1890	1691	1479	1166
8.Only deceased kid indicat				
9.Kid indicated, missing OP	35	45	27	20
10.1+ OPN given, but not ch	4		112	90

SwHLPFUTKF: Number of children help in the future-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			244	366	394	430	435	432	330	285
.K=No kids			569	643	504	419	508	459	385	535
.R=RF			4	10	5	10	8	2	6	11
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
.X=Inapplicable			476	550	454	1281	1379	1302	1180	1769
0.No kids helping			6283	6665	6111	4744	5519	4970	4562	6104
3.1+ OPN given,equal not as			2616	3108	3044	2949	3377	2972	2764	3409
6.All kids,equal measure no			1695	2621	2199	1775	1715	1579	1410	1369
8.Only deceased kid indicat				4	4	2	4			
9.Kid indicated, missing OP			16	11	14	18	25	17	9	26
10.1+ OPN given, but not ch			14	2	1	11	2	2		5

Value	w11	w12	w13	w14
.D=DK	280	223	241	149
.K=No kids	495	449	597	456
.R=RF	9	10	6	6
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
.X=Inapplicable	1574	1500	1473	1182
0.No kids helping	5490	4480	4954	3817
3.1+ OPN given,equal not as	3365	3234	3580	3027
6.All kids,equal measure no	1250	1087	838	666
8.Only deceased kid indicat				
9.Kid indicated, missing OP	19	29	15	11
10.1+ OPN given, but not ch	2		75	44

RwHLPFUTGF: Number of grandkids help in the future-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			370	547	560	609	648	629	534	474
.G=No or unk grandki			146	799	181	224	259	196	176	439
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.R=RF			8	15	15	14	12	4	9	17
.X=Inapplicable			1394	950	1409	2299	2422	2356	2265	3031
0.No kids helping			12415	16899	15618	13311	14935	13571	12742	15868
3.1+ OPN given,equal not as			129	342	267	369	347	364	304	466
6.All kids,equal measure no			42	95	67	125	80	90	72	76
9.Kid indicated, missing OP			1976	6	2	3	1	3	5	7
10.1+ OPN given, but not ch			4	9	12	8	10	4	6	8

Value	w11	w12	w13	w14
.D=DK	437	379	404	260
.G=No or unk grandki	307	318	419	299
.K=No kids	1465	1343	1820	1423
.R=RF	22	25	15	14
.X=Inapplicable	2919	2812	2791	2277
0.No kids helping	14788	13105	14695	11998
3.1+ OPN given,equal not as	540	667	663	803
6.All kids,equal measure no	63	83	79	61
9.Kid indicated, missing OP	7	13	14	5
10.1+ OPN given, but not ch	6	2	12	6

SwHLPFUTGF: Number of grandkid help in the future-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			244	366	394	430	435	432	330	285
.G=No or unk grandki			48	262	56	117	152	98	79	253
.K=No kids			569	643	504	419	508	459	385	535
.R=RF			4	10	5	10	8	2	6	11
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
.X=Inapplicable			428	288	398	1164	1227	1204	1101	1516
0.No kids helping			9405	12170	11180	9247	10421	9306	8551	10655
3.1+ OPN given,equal not as			84	178	146	187	169	191	146	216
6.All kids,equal measure no			26	55	39	62	47	41	44	37
9.Kid indicated, missing OP			1106	4	2	1		2	2	1
10.1+ OPN given, but not ch			3	4	6	2	5		2	4

Value	w11	w12	w13	w14
.D=DK	280	223	241	149
.G=No or unk grandki	165	143	172	122
.K=No kids	495	449	597	456
.R=RF	9	10	6	6
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
.X=Inapplicable	1409	1357	1301	1060
0.No kids helping	9805	8448	9081	7132
3.1+ OPN given,equal not as	287	325	326	395
6.All kids,equal measure no	29	50	40	32
9.Kid indicated, missing OP	2	6	8	2
10.1+ OPN given, but not ch	3	1	7	4

How Constructed

RwHLPFUTKN is the number of children who will help the Respondent in the future. RwHLPFUTGN is the number of grandchildren who will help the Respondent in the future.

These variables are derived from the KwHLPFUT and KwHLPFUTG variables in the Respondent-kid file. They sum the number of kids and grandkids reported by the Respondent where KwHLPFUT=1 or KwHLPFUTG=1.

RwHLPFUTKF and RwHLPFUTGF are the flags that summarize the child data, as described in the introduction.

The questions were skipped for those living in a nursing home or those indicating at least one helper for ADLs, IADLs, or financial matters. These are indicated by ".X=Inapplicable".

The variables SwHLPFUTKN, SwHLPFUTKF, SwHLPFUTGN and SwHLPFUTGF are taken from the spouse's Wave 'w' RwHLPFUTKN, RwHLPFUTKF, RwHLPFUTGN and RwHLPFUTGF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:
 D2172 E174.REL HEALTH CARE FUT
 D2174M1 E174B.WHICH CHILD-1
 D2174M2 E174B.WHICH CHILD-1
 D2174M3 E174B.WHICH CHILD-1

HRS 1996:
 E2175 E174.REL HEALTH CARE FUT
 E2177M1 E174B.WHICH CHILD-1
 E2177M2 E174B.WHICH CHILD-1
 E2177M3 E174B.WHICH CHILD-1

HRS 1998:
 F2684 E174.REL HEALTH CARE FUT
 F2685M1 E174A.REL HEALTH CARE
 F2685M2 E174A.REL HEALTH CARE
 F2686M1 E174B.WHICH CHILD-1
 F2686M2 E174B.WHICH CHILD-1
 F2686M3 E174B.WHICH CHILD-1
 F2687M1 E174C.WHICH GRANDCHILD
 F2687M2 E174C.WHICH GRANDCHILD
 F2687M3 E174C.WHICH GRANDCHILD

HRS 2000:
 G3002 E174.REL HEALTH CARE FUT
 G3003M1 E174A.REL HEALTH CARE
 G3003M2 E174A.REL HEALTH CARE
 G3003M3 E174A.REL HEALTH CARE
 G3004M1 E174B.WHICH CHILD-1
 G3004M2 E174B.WHICH CHILD-1
 G3004M3 E174B.WHICH CHILD-1
 G3005M1 E174C.WHICH GRANDCHILD
 G3005M2 E174C.WHICH GRANDCHILD
 G3005M3 E174C.WHICH GRANDCHILD

HRS 2002-2018:
 xG097 RELATIVES/FRIENDS HELP W/ FUTURE NEEDS
 xG098M1 HELP W/ FUTURE NEEDS- RELATIONSHIP- 1
 xG098M2 HELP W/ FUTURE NEEDS- RELATIONSHIP- 2
 xG098M3 HELP W/ FUTURE NEEDS- RELATIONSHIP- 3
 xG099M1 HELP W/ FUTURE NEEDS- WHICH CHILD- 1
 xG099M2 HELP W/ FUTURE NEEDS- WHICH CHILD- 2
 xG099M3 HELP W/ FUTURE NEEDS- WHICH CHILD- 3
 xG100M1 HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-1
 xG100M2 HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-2
 xG100M3 HELP W/ FUTURE NEEDS- WHICH GRANDCHILD-3

Number of Kids Help with Chores & Errands
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Wave	Variable Name	Variable Label	Type
3	R3HLPCHRKN	R3HLPCHRKN:W3 Number of children help w/chores & errands	Categ
4	R4HLPCHRKN	R4HLPCHRKN:W4 Number of children help w/chores & errands	Categ
5	R5HLPCHRKN	R5HLPCHRKN:W5 Number of children help w/chores & errands	Categ
6	R6HLPCHRKN	R6HLPCHRKN:W6 Number of children help w/chores & errands	Categ
3	S3HLPCHRKN	S3HLPCHRKN:W3 Number of children help w/chores & errands/Sp	Categ
4	S4HLPCHRKN	S4HLPCHRKN:W4 Number of children help w/chores & errands/Sp	Categ
5	S5HLPCHRKN	S5HLPCHRKN:W5 Number of children help w/chores & errands/Sp	Categ
6	S6HLPCHRKN	S6HLPCHRKN:W6 Number of children help w/chores & errands/Sp	Categ
3	R3HLPCHRKF	R3HLPCHRKF:W3 Number of children help w/chores & errands-flag	Categ
4	R4HLPCHRKF	R4HLPCHRKF:W4 Number of children help w/chores & errands-flag	Categ
5	R5HLPCHRKF	R5HLPCHRKF:W5 Number of children help w/chores & errands-flag	Categ
6	R6HLPCHRKF	R6HLPCHRKF:W6 Number of children help w/chores & errands-flag	Categ
3	S3HLPCHRKF	S3HLPCHRKF:W3 Number of children help w/chores & errands-flag/Sp	Categ
4	S4HLPCHRKF	S4HLPCHRKF:W4 Number of children help w/chores & errands-flag/Sp	Categ
5	S5HLPCHRKF	S5HLPCHRKF:W5 Number of children help w/chores & errands-flag/Sp	Categ
6	S6HLPCHRKF	S6HLPCHRKF:W6 Number of children help w/chores & errands-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPCHRKN	16478	0.50	1.04	0.0	14.0
R4HLPCHRKN	19649	0.65	1.21	0.0	20.0
R5HLPCHRKN	18118	0.57	1.12	0.0	16.0
R6HLPCHRKN	16947	0.60	1.13	0.0	19.0
S3HLPCHRKN	11345	0.41	0.97	0.0	12.0
S4HLPCHRKN	13334	0.54	1.14	0.0	20.0
S5HLPCHRKN	12223	0.43	1.00	0.0	16.0
S6HLPCHRKN	11212	0.49	1.08	0.0	19.0
R3HLPCHRKF	16478	1.10	1.82	0.0	10.0
R4HLPCHRKF	19649	1.29	1.92	0.0	10.0
R5HLPCHRKF	18118	1.13	1.81	0.0	10.0
R6HLPCHRKF	16947	1.21	1.84	0.0	10.0
S3HLPCHRKF	11345	0.88	1.70	0.0	10.0
S4HLPCHRKF	13334	1.04	1.82	0.0	10.0
S5HLPCHRKF	12223	0.86	1.68	0.0	10.0
S6HLPCHRKF	11212	0.97	1.74	0.0	10.0

Categorical Variable Codes

RwHLPCHRKF: Number of children help w/chores & errands-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			4	8	7	6				
.K=No kids			1507	1722	1447	1203				
.R=RF			2	5	6	9				
0.No kids helping			11509	12819	12424	11215				
3.1+ OPN given,equal not as			3988	5244	4585	4682				
6.All kids,equal measure no			912	1561	1080	1002				
8.Only deceased kid indicat			30	10	8	16				
9.Kid indicated, missing OP			19	7	13	27				
10.1+ OPN given, but not ch			20	8	8	5				

Value	w11	w12	w13	w14
.D=DK				
.K=No kids				
.R=RF				
0.No kids helping				
3.1+ OPN given,equal not as				
6.All kids,equal measure no				
8.Only deceased kid indicat				
9.Kid indicated, missing OP				
10.1+ OPN given, but not ch				

SwHLPCHRKF: Number of children help w/chores & errands-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			1	3	2	2				
.K=No kids			569	643	504	419				
.R=RF			2		1	6				
.U=Unmarried			5657	6868	6537	6306				
.V=Sp NR			417	536	311	220				
0.No kids helping			8639	9658	9357	8233				
3.1+ OPN given,equal not as			2125	2744	2240	2373				
6.All kids,equal measure no			546	923	611	581				
8.Only deceased kid indicat			12	2	3	8				
9.Kid indicated, missing OP			14	6	7	15				
10.1+ OPN given, but not ch			9	1	5	2				

Value	w11	w12	w13	w14
.D=DK				
.K=No kids				
.R=RF				
.U=Unmarried				
.V=Sp NR				
0.No kids helping				
3.1+ OPN given,equal not as				
6.All kids,equal measure no				
8.Only deceased kid indicat				
9.Kid indicated, missing OP				
10.1+ OPN given, but not ch				

How Constructed

RwHLPCHRKN is the number of kids who help the Respondent with chores and errands.

This variable is derived from the KwHLPCHR variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLPCHR=1.

RwHLPCHRKF is the flag that summarizes the kid's availability to the Respondent, as described in the introduction.

The variables SwHLPCHRKN and SwHLPCHRKF are taken from the spouse's Wave 'w' RwHLPCHRKN and RwHLPCHRKF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were only asked in Waves 3, 4, 5, and 6.

HRS Variables Used

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AHEAD 1995:
  D2164          E171.REL HELP CHORE
  D2165M1       E171A.REL WHICH-1
  D2165M2       E171A.REL WHICH-1
  D2165M3       E171A.REL WHICH-1
HRS 1996:
  E2166          E171.REL HELP CHORE
  E2167M1       E171A.REL WHICH-1
  E2167M2       E171A.REL WHICH-1
  E2167M3       E171A.REL WHICH-1
HRS 1998:
  F2675          E171.REL HELP CHORE
  F2676M1       E171A.REL WHICH-1
  F2676M2       E171A.REL WHICH-1
  F2676M3       E171A.REL WHICH-1
  F2676M4       E171A.REL WHICH-1
  F2676M5       E171A.REL WHICH-1
  F2676M6       E171A.REL WHICH-1
  F2676M7       E171A.REL WHICH-1
HRS 2000:
  G2993          E171.REL HELP CHORE
  G2994M1       E171A.REL WHICH-1
  G2994M2       E171A.REL WHICH-1
  G2994M3       E171A.REL WHICH-1
  G2994M4       E171A.REL WHICH-1
  G2994M5       E171A.REL WHICH-1
  G2994M6       E171A.REL WHICH-1
  G2994M7       E171A.REL WHICH-1
HRS 2002:
  HG084          CHILDREN HELP WITH HH CHORES
  HG085M1       CHILDREN HELP WITH HH CHORES- WHO -1
  HG085M2       CHILDREN HELP WITH HH CHORES- WHO -2
  HG085M3       CHILDREN HELP WITH HH CHORES- WHO -3
  HG085M4       CHILDREN HELP WITH HH CHORES- WHO -4
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Number of Kids Help with Health Care Cost
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Wave	Variable Name	Variable Label	Type
3	R3HLTCSTKN	R3HLTCSTKN:W3 Number of children help w/ health care cost	Categ
4	R4HLTCSTKN	R4HLTCSTKN:W4 Number of children help w/ health care cost	Categ
5	R5HLTCSTKN	R5HLTCSTKN:W5 Number of children help w/ health care cost	Categ
6	R6HLTCSTKN	R6HLTCSTKN:W6 Number of children help w/ health care cost	Categ
7	R7HLTCSTKN	R7HLTCSTKN:W7 Number of children help w/ health care cost	Categ
8	R8HLTCSTKN	R8HLTCSTKN:W8 Number of children help w/ health care cost	Categ
9	R9HLTCSTKN	R9HLTCSTKN:W9 Number of children help w/ health care cost	Categ
10	R10HLTCSTKN	R10HLTCSTKN:W10 Number of children help w/ health care cost	Categ
11	R11HLTCSTKN	R11HLTCSTKN:W11 Number of children help w/ health care cost	Categ
12	R12HLTCSTKN	R12HLTCSTKN:W12 Number of children help w/ health care cost	Categ
13	R13HLTCSTKN	R13HLTCSTKN:W13 Number of children help w/ health care cost	Categ
14	R14HLTCSTKN	R14HLTCSTKN:W14 Number of children help w/ health care cost	Categ
3	S3HLTCSTKN	S3HLTCSTKN:W3 Number of children help w/ health care cost/Sp	Categ
4	S4HLTCSTKN	S4HLTCSTKN:W4 Number of children help w/ health care cost/Sp	Categ
5	S5HLTCSTKN	S5HLTCSTKN:W5 Number of children help w/ health care cost/Sp	Categ
6	S6HLTCSTKN	S6HLTCSTKN:W6 Number of children help w/ health care cost/Sp	Categ
7	S7HLTCSTKN	S7HLTCSTKN:W7 Number of children help w/ health care cost/Sp	Categ
8	S8HLTCSTKN	S8HLTCSTKN:W8 Number of children help w/ health care cost/Sp	Categ
9	S9HLTCSTKN	S9HLTCSTKN:W9 Number of children help w/ health care cost/Sp	Categ
10	S10HLTCSTKN	S10HLTCSTKN:W10 Number of children help w/ health care cost/Sp	Categ
11	S11HLTCSTKN	S11HLTCSTKN:W11 Number of children help w/ health care cost/Sp	Categ
12	S12HLTCSTKN	S12HLTCSTKN:W12 Number of children help w/ health care cost/Sp	Categ
13	S13HLTCSTKN	S13HLTCSTKN:W13 Number of children help w/ health care cost/Sp	Categ
14	S14HLTCSTKN	S14HLTCSTKN:W14 Number of children help w/ health care cost/Sp	Categ
3	R3HLTCSTKF	R3HLTCSTKF:W3 Number of children help w/ health care cost-flag	Categ
4	R4HLTCSTKF	R4HLTCSTKF:W4 Number of children help w/ health care cost-flag	Categ
5	R5HLTCSTKF	R5HLTCSTKF:W5 Number of children help w/ health care cost-flag	Categ
6	R6HLTCSTKF	R6HLTCSTKF:W6 Number of children help w/ health care cost-flag	Categ
7	R7HLTCSTKF	R7HLTCSTKF:W7 Number of children help w/ health care cost-flag	Categ
8	R8HLTCSTKF	R8HLTCSTKF:W8 Number of children help w/ health care cost-flag	Categ
9	R9HLTCSTKF	R9HLTCSTKF:W9 Number of children help w/ health care cost-flag	Categ
10	R10HLTCSTKF	R10HLTCSTKF:W10 Number of children help w/ health care cost-flag	Categ
11	R11HLTCSTKF	R11HLTCSTKF:W11 Number of children help w/ health care cost-flag	Categ
12	R12HLTCSTKF	R12HLTCSTKF:W12 Number of children help w/ health care cost-flag	Categ
13	R13HLTCSTKF	R13HLTCSTKF:W13 Number of children help w/ health care cost-flag	Categ
14	R14HLTCSTKF	R14HLTCSTKF:W14 Number of children help w/ health care cost-flag	Categ
3	S3HLTCSTKF	S3HLTCSTKF:W3 Number of children help w/ health care cost-flag/Sp	Categ
4	S4HLTCSTKF	S4HLTCSTKF:W4 Number of children help w/ health care cost-flag/Sp	Categ
5	S5HLTCSTKF	S5HLTCSTKF:W5 Number of children help w/ health care cost-flag/Sp	Categ
6	S6HLTCSTKF	S6HLTCSTKF:W6 Number of children help w/ health care cost-flag/Sp	Categ
7	S7HLTCSTKF	S7HLTCSTKF:W7 Number of children help w/ health care cost-flag/Sp	Categ
8	S8HLTCSTKF	S8HLTCSTKF:W8 Number of children help w/ health care cost-flag/Sp	Categ
9	S9HLTCSTKF	S9HLTCSTKF:W9 Number of children help w/ health care cost-flag/Sp	Categ
10	S10HLTCSTKF	S10HLTCSTKF:W10 Number of children help w/ health care cost-flag/Sp	Categ
11	S11HLTCSTKF	S11HLTCSTKF:W11 Number of children help w/ health care cost-flag/Sp	Categ
12	S12HLTCSTKF	S12HLTCSTKF:W12 Number of children help w/ health care cost-flag/Sp	Categ
13	S13HLTCSTKF	S13HLTCSTKF:W13 Number of children help w/ health care cost-flag/Sp	Categ
14	S14HLTCSTKF	S14HLTCSTKF:W14 Number of children help w/ health care cost-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLTCSTKN	15912	0.02	0.26	0.0	10.0
R4HLTCSTKN	16737	0.02	0.28	0.0	11.0
R5HLTCSTKN	18098	0.02	0.33	0.0	20.0
R6HLTCSTKN	16926	0.02	0.31	0.0	14.0
R7HLTCSTKN	18665	0.02	0.31	0.0	11.0

R8HLCSTKN	17179	0.03	0.32	0.0	11.0
R9HLCSTKN	16067	0.02	0.21	0.0	8.0
R10HLCSTKN	20339	0.02	0.24	0.0	11.0
R11HLCSTKN	612	0.04	0.39	0.0	8.0
R12HLCSTKN	535	0.04	0.25	0.0	4.0
R13HLCSTKN	740	0.05	0.30	0.0	5.0
R14HLCSTKN	480	0.04	0.34	0.0	5.0
S3HLCSTKN	10969	0.01	0.23	0.0	10.0
S4HLCSTKN	11663	0.01	0.26	0.0	11.0
S5HLCSTKN	12218	0.01	0.28	0.0	20.0
S6HLCSTKN	11208	0.01	0.26	0.0	14.0
S7HLCSTKN	12448	0.02	0.30	0.0	11.0
S8HLCSTKN	11269	0.01	0.25	0.0	10.0
S9HLCSTKN	10249	0.01	0.15	0.0	6.0
S10HLCSTKN	12959	0.01	0.22	0.0	11.0
S11HLCSTKN	338	0.01	0.16	0.0	3.0
S12HLCSTKN	283	0.02	0.25	0.0	4.0
S13HLCSTKN	383	0.01	0.13	0.0	2.0
S14HLCSTKN	277	0.00	0.00	0.0	0.0
R3HLCSTKF	15912	0.05	0.45	0.0	9.0
R4HLCSTKF	16737	0.05	0.42	0.0	6.0
R5HLCSTKF	18098	0.04	0.42	0.0	9.0
R6HLCSTKF	16926	0.04	0.38	0.0	9.0
R7HLCSTKF	18665	0.04	0.37	0.0	10.0
R8HLCSTKF	17179	0.04	0.35	0.0	4.0
R9HLCSTKF	16067	0.04	0.35	0.0	9.0
R10HLCSTKF	20339	0.04	0.34	0.0	8.0
R11HLCSTKF	612	0.08	0.49	0.0	4.0
R12HLCSTKF	535	0.09	0.51	0.0	4.0
R13HLCSTKF	740	0.09	0.52	0.0	3.0
R14HLCSTKF	480	0.09	0.52	0.0	4.0
S3HLCSTKF	10969	0.02	0.33	0.0	9.0
S4HLCSTKF	11663	0.02	0.31	0.0	6.0
S5HLCSTKF	12218	0.02	0.32	0.0	9.0
S6HLCSTKF	11208	0.02	0.27	0.0	9.0
S7HLCSTKF	12448	0.02	0.26	0.0	4.0
S8HLCSTKF	11269	0.02	0.24	0.0	4.0
S9HLCSTKF	10249	0.01	0.21	0.0	4.0
S10HLCSTKF	12959	0.02	0.27	0.0	8.0
S11HLCSTKF	338	0.01	0.22	0.0	4.0
S12HLCSTKF	283	0.04	0.35	0.0	4.0
S13HLCSTKF	383	0.03	0.31	0.0	3.0
S14HLCSTKF	277	0.00	0.00	0.0	0.0

Categorical Variable Codes

RwHLTCSTKF: Number of children help w/ health care cost-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			5	3	10	14	17	16	19	32
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.N=No medical costs			562	2903						
.R=RF			4	1	2	10	12	5	9	15
.X=Inapplicable			1	18	21	12	20	17	18	
0.No kids helping			15703	16505	17866	16709	18423	16961	15893	20101
3.1+ OPN given,equal not as			167	199	195	185	201	187	150	215
4.All kids equally						27	40	31	20	22
6.All kids,equal measure no			35	33	35					
8.Only deceased kid indicat			5							1
9.Kid indicated, missing OP			2		2	5			4	
10.1+ OPN given, but not ch							1			

Value	w11	w12	w13	w14
.D=DK	5	2	2	1
.K=No kids	1465	1343	1820	1423
.N=No medical costs	2741	3320	4118	3839
.R=RF				1
.X=Inapplicable	15731	13547	14232	11402
0.No kids helping	597	520	717	467
3.1+ OPN given,equal not as	13	14	23	11
4.All kids equally	2	1		2
6.All kids,equal measure no				
8.Only deceased kid indicat				
9.Kid indicated, missing OP				
10.1+ OPN given, but not ch				

SwHLTCSTKF: Number of children help w/ health care cost-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			1		2	3	4	2	4	10
.K=No kids			569	643	504	419	508	459	385	535
.N=No medical costs			377	1669						
.R=RF			1		1	6	7	2	3	9
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
.X=Inapplicable				5	5	3	5	3	5	
0.No kids helping			10907	11592	12137	11130	12366	11204	10205	12871
3.1+ OPN given,equal not as			43	54	62	66	67	55	36	76
4.All kids equally						11	15	10	8	11
6.All kids,equal measure no			16	17	18					
8.Only deceased kid indicat			2							1
9.Kid indicated, missing OP			1		1	1				

Value	w11	w12	w13	w14
.D=DK	1	1		1
.K=No kids	495	449	597	456
.N=No medical costs	1508	1780	2135	1860
.R=RF				1
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
.X=Inapplicable	10142	8499	8664	6763
0.No kids helping	337	280	379	277
3.1+ OPN given,equal not as		2	4	
4.All kids equally	1	1		

```

6.All kids,equal measure no |
8.Only deceased kid indicat |
9.Kid indicated, missing OP |

```

How Constructed

RwHLTCSTKN is the number of kids who help the Respondent with health care costs. These costs may include costs not covered by insurance, the cost of health insurance, or the cost of long-term care insurance.

This variable is derived from the KwHLTCST variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLTCST=1.

RwHLPADLKF is the flag that summarizes the kid data, as described in the introduction.

The variables SwHLTCSTKN and SwHLTCSTKF are taken from the spouse's Wave 'w' RwHLTCSTKN and RwHLTCSTKF variables, respectively.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2. In Waves 3, 4, and 11 forward, only those reporting positive total medical expenditures are asked about help. From Wave 11 forward, the question is asked only if total medical expenditures are greater than \$10,000.

HRS Variables Used

AHEAD 1995:

```

D1805          E27. OTHERS HELP $
D1807M1        E29. WHICH CHILD HELP $-1
D1807M2        E29. WHICH CHILD HELP $-1
D1807M3        E29. WHICH CHILD HELP $-1

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HRS 1996:

```

E1847          E27. OTHERS HELP $
E1849M1        E29. WHICH CHILD HELP $-1
E1849M2        E29. WHICH CHILD HELP $-1
E1849M3        E29. WHICH CHILD HELP $-1
E1849M4        E29. WHICH CHILD HELP $-1
E1849M5        E29. WHICH CHILD HELP $-1

```

HRS 1998:

```

F2377          E27. OTHERS HELP $
F2379M1        E29. WHICH CHILD HELP $-1
F2379M2        E29. WHICH CHILD HELP $-1
F2379M3        E29. WHICH CHILD HELP $-1

```

HRS 2000:

```

G2654          E27. OTHERS HELP $
G2656M1        E29. WHICH CHILD HELP PAY HC-1
G2656M2        E29. WHICH CHILD HELP PAY HC-1
G2656M3        E29. WHICH CHILD HELP PAY HC-1

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HRS 2002-2014:

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xN213          WHO HELP PAY HEALTH CARE COSTS

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HRS 2002-2018:

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xN212          HELP PAY HEALTH CARE COSTS
xN214M1        WHICH CHILD PAY HEALTH CARE COSTS
xN214M2        WHICH CHILD PAY HEALTH CARE COSTS

```

xN214M3

WHICH CHILD PAY HEALTH CARE COSTS

Financial Transfer from Kids

Wave	Variable Name	Variable Label	Type
2	H2FCANY	H2FCANY:W2 Any transfer from kids/gks	Categ
3	H3FCANY	H3FCANY:W3 Any transfer from kids/gks	Categ
4	H4FCANY	H4FCANY:W4 Any transfer from kids/gks	Categ
5	H5FCANY	H5FCANY:W5 Any transfer from kids/gks	Categ
6	H6FCANY	H6FCANY:W6 Any transfer from kids/gks	Categ
7	H7FCANY	H7FCANY:W7 Any transfer from kids/gks	Categ
8	H8FCANY	H8FCANY:W8 Any transfer from kids/gks	Categ
9	H9FCANY	H9FCANY:W9 Any transfer from kids/gks	Categ
10	H10FCANY	H10FCANY:W10 Any transfer from kids/gks	Categ
11	H11FCANY	H11FCANY:W11 Any transfer from kids/gks	Categ
12	H12FCANY	H12FCANY:W12 Any transfer from kids/gks	Categ
13	H13FCANY	H13FCANY:W13 Any transfer from kids/gks	Categ
14	H14FCANY	H14FCANY:W14 Any transfer from kids/gks	Categ
2	H2FCAMT	H2FCAMT:W2 Total transfer amount from kids/gks	Categ
3	H3FCAMT	H3FCAMT:W3 Total transfer amount from kids/gks	Categ
4	H4FCAMT	H4FCAMT:W4 Total transfer amount from kids/gks	Categ
5	H5FCAMT	H5FCAMT:W5 Total transfer amount from kids/gks	Categ
6	H6FCAMT	H6FCAMT:W6 Total transfer amount from kids/gks	Categ
7	H7FCAMT	H7FCAMT:W7 Total transfer amount from kids/gks	Categ
8	H8FCAMT	H8FCAMT:W8 Total transfer amount from kids/gks	Categ
9	H9FCAMT	H9FCAMT:W9 Total transfer amount from kids/gks	Categ
10	H10FCAMT	H10FCAMT:W10 Total transfer amount from kids/gks	Categ
11	H11FCAMT	H11FCAMT:W11 Total transfer amount from kids/gks	Categ
12	H12FCAMT	H12FCAMT:W12 Total transfer amount from kids/gks	Categ
13	H13FCAMT	H13FCAMT:W13 Total transfer amount from kids/gks	Categ
14	H14FCAMT	H14FCAMT:W14 Total transfer amount from kids/gks	Categ
2	H2FCFLG	H2FCFLG:W2 Imputation flag	Categ
3	H3FCFLG	H3FCFLG:W3 Imputation flag	Categ
4	H4FCFLG	H4FCFLG:W4 Imputation flag	Categ
5	H5FCFLG	H5FCFLG:W5 Imputation flag	Categ
6	H6FCFLG	H6FCFLG:W6 Imputation flag	Categ
7	H7FCFLG	H7FCFLG:W7 Imputation flag	Categ
8	H8FCFLG	H8FCFLG:W8 Imputation flag	Categ
9	H9FCFLG	H9FCFLG:W9 Imputation flag	Categ
10	H10FCFLG	H10FCFLG:W10 Imputation flag	Categ
11	H11FCFLG	H11FCFLG:W11 Imputation flag	Categ
12	H12FCFLG	H12FCFLG:W12 Imputation flag	Categ
13	H13FCFLG	H13FCFLG:W13 Imputation flag	Categ
14	H14FCFLG	H14FCFLG:W14 Imputation flag	Categ
2	H2FCANYKN	H2FCANYKN:W2 Number of kid families gave transfer	Categ
3	H3FCANYKN	H3FCANYKN:W3 Number of kid families gave transfer	Categ
4	H4FCANYKN	H4FCANYKN:W4 Number of kid families gave transfer	Categ
5	H5FCANYKN	H5FCANYKN:W5 Number of kid families gave transfer	Categ
6	H6FCANYKN	H6FCANYKN:W6 Number of kid families gave transfer	Categ
7	H7FCANYKN	H7FCANYKN:W7 Number of kid families gave transfer	Categ
8	H8FCANYKN	H8FCANYKN:W8 Number of kid families gave transfer	Categ
9	H9FCANYKN	H9FCANYKN:W9 Number of kid families gave transfer	Categ
10	H10FCANYKN	H10FCANYKN:W10 Number of kid families gave transfer	Categ
11	H11FCANYKN	H11FCANYKN:W11 Number of kid families gave transfer	Categ
12	H12FCANYKN	H12FCANYKN:W12 Number of kid families gave transfer	Categ
13	H13FCANYKN	H13FCANYKN:W13 Number of kid families gave transfer	Categ
14	H14FCANYKN	H14FCANYKN:W14 Number of kid families gave transfer	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2FCANY	17395	0.05	0.21	0.0	1.0
H3FCANY	16325	0.07	0.26	0.0	1.0

H4FCANY	19425	0.04	0.21	0.0	1.0
H5FCANY	17961	0.05	0.22	0.0	1.0
H6FCANY	16816	0.06	0.23	0.0	1.0
H7FCANY	18489	0.06	0.23	0.0	1.0
H8FCANY	17077	0.06	0.23	0.0	1.0
H9FCANY	15963	0.06	0.23	0.0	1.0
H10FCANY	19905	0.06	0.23	0.0	1.0
H11FCANY	18784	0.06	0.23	0.0	1.0
H12FCANY	17162	0.07	0.25	0.0	1.0
H13FCANY	18561	0.07	0.25	0.0	1.0
H14FCANY	15170	0.07	0.26	0.0	1.0
H2FCAMT	17395	109.63	1319.13	0.0	108000.0
H3FCAMT	16325	205.62	1991.22	0.0	160000.0
H4FCAMT	19418	174.98	1803.13	0.0	100000.0
H5FCAMT	17952	231.57	2713.38	0.0	154045.6
H6FCAMT	16804	290.00	2385.61	0.0	80000.0
H7FCAMT	18480	241.74	2272.98	0.0	200000.0
H8FCAMT	17075	230.72	1963.55	0.0	85000.0
H9FCAMT	15951	277.25	2349.52	0.0	96920.6
H10FCAMT	19892	266.05	2659.11	0.0	180000.0
H11FCAMT	18775	260.15	2224.78	0.0	117000.0
H12FCAMT	17152	317.12	3963.14	0.0	255000.0
H13FCAMT	18552	356.19	3152.01	0.0	126000.0
H14FCAMT	15150	330.19	2884.58	0.0	133637.8
H2FCFLG	17395	0.01	0.11	0.0	1.0
H3FCFLG	16325	0.02	0.15	0.0	1.0
H4FCFLG	19425	0.01	0.10	0.0	1.0
H5FCFLG	17961	0.01	0.12	0.0	1.0
H6FCFLG	16816	0.02	0.12	0.0	1.0
H7FCFLG	18489	0.01	0.12	0.0	1.0
H8FCFLG	17077	0.01	0.11	0.0	1.0
H9FCFLG	15963	0.01	0.11	0.0	1.0
H10FCFLG	19905	0.01	0.10	0.0	1.0
H11FCFLG	18784	0.01	0.10	0.0	1.0
H12FCFLG	17162	0.01	0.10	0.0	1.0
H13FCFLG	18561	0.01	0.11	0.0	1.0
H14FCFLG	15170	0.01	0.10	0.0	1.0
H2FCANYKN	17395	0.08	0.46	0.0	10.0
H3FCANYKN	16325	0.13	0.61	0.0	11.0
H4FCANYKN	19418	0.06	0.40	0.0	11.0
H5FCANYKN	17953	0.07	0.43	0.0	11.0
H6FCANYKN	16803	0.08	0.44	0.0	13.0
H7FCANYKN	18480	0.08	0.45	0.0	14.0
H8FCANYKN	17075	0.08	0.40	0.0	12.0
H9FCANYKN	15951	0.08	0.39	0.0	9.0
H10FCANYKN	19892	0.07	0.34	0.0	8.0
H11FCANYKN	18775	0.07	0.34	0.0	7.0
H12FCANYKN	17151	0.09	0.38	0.0	7.0
H13FCANYKN	18549	0.09	0.40	0.0	13.0
H14FCANYKN	15148	0.09	0.37	0.0	8.0

Categorical Variable Codes

HwFCANY: Any transfer from kids/gks

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		7	26	11	24	29	19	16	19	26
.F=No FamR		17	69	204	102	4	115	91	81	290
.K=No kids		2023	1412	1606	1389	1211	1388	1247	1110	1613
.M=Oth missing		181	112	115	48	50	73	13	26	164
.R=RF		19	47	23	54	55	45	25	18	36
0.No		16555	15105	18566	17084	15848	17451	16129	15039	18785
1.Yes		840	1220	859	877	968	1038	948	924	1120

Value	w11	w12	w13	w14
.D=DK	29	14	33	18
.F=No FamR	162	162	420	428
.K=No kids	1486	1319	1725	1394
.M=Oth missing	51	54	108	104
.R=RF	42	36	65	32
0.No	17730	16012	17318	14086
1.Yes	1054	1150	1243	1084

HwFCFLG: Imputation flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		7	26	11	24	29	19	16	19	26
.F=No FamR		17	69	204	102	4	115	91	81	290
.K=No kids		2023	1412	1606	1389	1211	1388	1247	1110	1613
.M=Oth missing		181	112	115	48	50	73	13	26	164
.R=RF		19	47	23	54	55	45	25	18	36
0. Not imputed		17186	15924	19214	17706	16555	18212	16864	15750	19696
1. Imputed		209	401	211	255	261	277	213	213	209

Value	w11	w12	w13	w14
.D=DK	29	14	33	18
.F=No FamR	162	162	420	428
.K=No kids	1486	1319	1725	1394
.M=Oth missing	51	54	108	104
.R=RF	42	36	65	32
0. Not imputed	18585	16974	18329	15007
1. Imputed	199	188	232	163

How Constructed

HwFCANY indicates whether the Respondent's household received financial help from any kid (or grandkid). In most waves, the question asks whether the Respondent (and spouse) received financial help totaling \$500 or more over the previous 2 years from any kids or grandkids. The follow-up detail question allows any amount, including amounts less than the amount specified in the lead-in question.

HwFCAMT is the total financial transfer amount. It is the sum of all transfer amounts from kids and grandkids reported or imputed. Generally, transfer amounts from all grandchildren are multiplied by the number of grandchildren of the Respondent and spouse, as reported by the Family Respondent. HwFCAMT also includes any reported and imputed

transfer amounts from kids that HRS coded as "Other", "Deceased", or otherwise were unidentified. These amounts are not linked to specific kids, so they are not included in transfer values in the Respondent-kid level data.

If the only transfer reported is from kids the Respondent refuses to name or does not know, HwFCAMT remains missing. If transfers from "All grandchildren" were reported, but the number of grandchildren is unclear due to missingness or data discrepancies, HwFCAMT may be missing, with a special missing code ".T". (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

HwFCFLG indicates whether any transfer amount is imputed. See the section "Imputed Financial Transfer Amounts" earlier in this document for the more detail on the imputation method used.

HwFCANYKN is the number of kid families giving financial help. This variable is generally the sum of the kids reported by the Respondent where KwFCANY=1. The value may be an undercount in households where transfers from "Other" or other unidentified kids were reported since those transfers cannot be linked to specific kid families. If transfers from "All grandchildren" were reported, but the number of associated kid families is unclear due to missingness or data discrepancies in KwNKID, HwFCANYKN may be missing, with a special missing code ".T". (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

See codebook section "Respondent Received Financial Transfer from Kid" for details on the related Respondent-kid level data.

Cross Wave Differences in Original HRS Data

From Wave 3H forward, Respondents are asked whether they received financial help totaling \$500 or more over the last two years.

In Wave 3A, Respondents are asked whether they received financial help totaling \$100 or more over the last two years.

In Wave 2H, Respondents are asked whether they received financial help totaling \$100 or more over the last 12 months.

In Wave 2A, Respondents are asked whether they received financial help totaling \$500 or more over the last 12 months.

Respondents reporting transfers from kids coded as "Other" are asked the amount of that transfer in all waves but Waves 4 and 5.

In Wave 4 forward, Respondents answering they "Don't know" who gave the largest amount are asked whether they received about the same amount from more than one child/grandchild. This prompting was not given to Respondents in Wave 3 and earlier. If a Respondent refused to specify who gave a transfer or answered "Don't know" with no additional information, the amount of the transfer was not asked in Wave 4 forward, but they were asked in Waves 2A and 3.

In Wave 4 forward, Respondents may report receiving transfers from "All children equally", "All grandchildren equally", or "All children and grandchildren equally". In Waves 2A and 3, they can report "All children".

The Wave 2H data does not contain values for group transfer responses like "All children", "Other" or "Don't know"/"Refused".

The unfolding bracket values for Respondents not specifying a transfer amount are different in 1993 and 1994 from other years.

The questions were not asked in Wave 1.

HRS Variables Used

AHEAD 1993:

B1600 J44. ANY \$500/+ ASSISTANCE FROM REL 92/3
 B1603 J45a-1. CASH ASST: FROM WHICH CHILD-1
 B1606 J46-1. CASH ASST: TOTAL \$ PAST 12 MO-1
 B1606C CATEG: J46-1. CASH ASST: TOTAL \$-1
 B1606F FLAG: J46-1. CASH ASST: TOTAL \$-1
 B1606X IMP: J46-1. CASH ASST: TOTAL \$-1
 B1615 J45a-2. CASH ASST: FROM WHICH CHILD-2
 B1618 J46-2. CASH ASST: TOTAL \$ PAST 12 MO-2
 B1618C CATEG: J46-2. CASH ASST: TOTAL \$-2
 B1618F FLAG: J46-2. CASH ASST: TOTAL \$-2
 B1618X IMP: J46-2. CASH ASST: TOTAL \$-2
 B1627 J45a-3. CASH ASST: FROM WHICH CHILD-3
 B1630 J46-3. CASH ASST: TOTAL \$ PAST 12 MO-3
 B1630C CATEG: J46-3. CASH ASST: TOTAL \$-3
 B1630F FLAG: J46-3. CASH ASST: TOTAL \$-3
 B1630X IMP: J46-3. CASH ASST: TOTAL \$-3

HRS 1994:

W8026 E32. ORDER MENTION CHILD GAVE
 W8027 E32B. AMOUNT CHILD GAVE
 W8028 E32C-E32E. BRACKETS
 W903 E32. Receive Assistance from

AHEAD 1995:

D1518 D61.TRANSFER FROM KIDS 2YR
 D1522 D62.TRANSFER FROM CHILDREN LARGEST - 1
 D1523 D62.TRANSFER FROM CHILDREN LARGEST - 2
 D1527 D63.TRANSFER FROM CHILD \$AMOUNT
 D1529 D63A.TRANSFER FROM CHILD \$ DK D13-1
 D1530 D63B.TRANSFER FROM CHILD \$ DK D13-2
 D1532 D63C.TRANSFER FROM CHILD \$ DK D13-3
 D1536 D64.NEXT CHILD
 D1539 D65.TRANSFER FROM GRANDKIDS 2YR

HRS 1996:

E1488 D61.TRANSFER FROM KIDS 2YR
 E1491 D62S.COUNTER KID LOOP
 E1497 D63.TRANSFER FROM CHILD \$AMOUNT
 E1499 D63A.TRANSFER FROM CHILD \$ DK D13-1
 E1500 D63B.TRANSFER FROM CHILD \$ DK D13-2
 E1502 D63C.TRANSFER FROM CHILD \$ DK D13-3
 E1503 D63D.TRANSFER FROM CHILD \$<500
 E1506 D64.NEXT CHILD

HRS 1998:

F1891 D61.TRANSFER FROM KIDS 2YR
 F1892 D62S.COUNTER CHILD LOOP
 F1893 D62.TRANSFER FROM CHILD LARGEST-1
 F1894 D62A.RECEIVE SAME FROM EACH
 F1895 D62B.WHICH CHILD
 F1896 D63.TRANSFER FROM CHILD \$AMOUNT
 F1897 D63A.TRANSFER FROM CHILD \$ DK D13-1
 F1898 D63B.TRANSFER FROM CHILD \$ DK D13-2
 F1899 D63C.TRANSFER FROM CHILD \$ DK D13-3
 F1902 D64.NEXT CHILD

HRS 2000:

G2107 D61.TRANSFER FROM KIDS 2YR

G2108 D62S.COUNTER CHILD LOOP
 G2109 D62.TRANSFER FROM CHILD LARGEST-1
 G2110 D62A.RECEIVE SAME FROM EACH
 G2111 D62B.WHICH CHILD
 G2112 D63.TRANSFER FROM CHILD \$AMOUNT
 G2113 D63A.TRANSFER FROM CHILD \$ DK D13-1
 G2114 D63B.TRANSFER FROM CHILD \$ DK D13-2
 G2115 D63C.TRANSFER FROM CHILD \$ DK D13-3
 G2118 D64.NEXT CHILD
 HRS 2002:
 HE088 WHICH CHILD GAVE LARGEST AMT
 HE091M01 WHICH CHILDREN GAVE SAME AMOUNT- 1
 HE091M02 WHICH CHILDREN GAVE SAME AMOUNT- 2
 HE091M03 WHICH CHILDREN GAVE SAME AMOUNT- 3
 HRS 2004:
 JE088M1 WHICH CHILD GAVE LARGEST AMT-1
 JE088M2 WHICH CHILD GAVE LARGEST AMT -2
 JE088M3 WHICH CHILD GAVE LARGEST AMT -3
 JE088M4 WHICH CHILD GAVE LARGEST AMT -4
 JE088M5 WHICH CHILD GAVE LARGEST AMT -5
 JE088M6 WHICH CHILD GAVE LARGEST AMT -6
 JE091M3 WHICH CHILDREN GAVE SAME AMOUNT -3
 JE091M4 WHICH CHILDREN GAVE SAME AMOUNT -4
 HRS 2006:
 KE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2008:
 LE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2010:
 ME088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2010:
 ME091M3 WHICH CHILDREN GAVE SAME AMOUNT -1 -3
 HRS 2012:
 NE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2012:
 NE091M3 WHICH CHILDREN GAVE SAME AMOUNT -1 -3
 HRS 2014:
 OE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2014:
 OE091M3 WHICH CHILDREN GAVE SAME AMOUNT -1 -3
 HRS 2016:
 PE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2016:
 PE091M3 WHICH CHILDREN GAVE SAME AMOUNT -1 -3
 PE091M4 WHICH CHILDREN GAVE SAME AMOUNT -1 -4
 HRS 2018:
 QE088 WHICH CHILD GAVE LARGEST AMT -1
 HRS 2018:
 QE091M3 WHICH CHILDREN GAVE SAME AMOUNT -1 -3
 QE091M4 WHICH CHILDREN GAVE SAME AMOUNT -1 -4
 HRS 2002-2018:
 xE087 TRANSFER FROM KIDS- PAST 2YRS
 xE090 RECEIVE SAME FROM MORE THAN ONE CHILD
 xE093 DOLLARS TRANSFER FROM CHILD
 xE095 TRANSFER FROM CHILD - MIN
 xE096 TRANSFER FROM CHILD - MAX
 xE099 TRANSFER FROM OTHER CHILD
 HRS 2006-2018:
 xE091M1 WHICH CHILDREN GAVE SAME AMOUNT- 1
 xE091M2 WHICH CHILDREN GAVE SAME AMOUNT- 2

Number of Kids in Helper File

Wave	Variable Name	Variable Label	Type
3	R3INHPKN	R3INHPKN:W3 Number of children in Helper file	Categ
4	R4INHPKN	R4INHPKN:W4 Number of children in Helper file	Categ
5	R5INHPKN	R5INHPKN:W5 Number of children in Helper file	Categ
6	R6INHPKN	R6INHPKN:W6 Number of children in Helper file	Categ
7	R7INHPKN	R7INHPKN:W7 Number of children in Helper file	Categ
8	R8INHPKN	R8INHPKN:W8 Number of children in Helper file	Categ
9	R9INHPKN	R9INHPKN:W9 Number of children in Helper file	Categ
10	R10INHPKN	R10INHPKN:W10 Number of children in Helper file	Categ
11	R11INHPKN	R11INHPKN:W11 Number of children in Helper file	Categ
12	R12INHPKN	R12INHPKN:W12 Number of children in Helper file	Categ
13	R13INHPKN	R13INHPKN:W13 Number of children in Helper file	Categ
14	R14INHPKN	R14INHPKN:W14 Number of children in Helper file	Categ
3	S3INHPKN	S3INHPKN:W3 Number of children in Helper file/Sp	Categ
4	S4INHPKN	S4INHPKN:W4 Number of children in Helper file/Sp	Categ
5	S5INHPKN	S5INHPKN:W5 Number of children in Helper file/Sp	Categ
6	S6INHPKN	S6INHPKN:W6 Number of children in Helper file/Sp	Categ
7	S7INHPKN	S7INHPKN:W7 Number of children in Helper file/Sp	Categ
8	S8INHPKN	S8INHPKN:W8 Number of children in Helper file/Sp	Categ
9	S9INHPKN	S9INHPKN:W9 Number of children in Helper file/Sp	Categ
10	S10INHPKN	S10INHPKN:W10 Number of children in Helper file/Sp	Categ
11	S11INHPKN	S11INHPKN:W11 Number of children in Helper file/Sp	Categ
12	S12INHPKN	S12INHPKN:W12 Number of children in Helper file/Sp	Categ
13	S13INHPKN	S13INHPKN:W13 Number of children in Helper file/Sp	Categ
14	S14INHPKN	S14INHPKN:W14 Number of children in Helper file/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3INHPKN	16484	0.09	0.37	0.0	5.0
R4INHPKN	19662	0.10	0.39	0.0	7.0
R5INHPKN	18131	0.09	0.38	0.0	8.0
R6INHPKN	16962	0.10	0.39	0.0	7.0
R7INHPKN	18714	0.09	0.37	0.0	6.0
R8INHPKN	17217	0.10	0.40	0.0	6.0
R9INHPKN	16113	0.10	0.41	0.0	6.0
R10INHPKN	20386	0.12	0.44	0.0	6.0
R11INHPKN	19089	0.12	0.44	0.0	5.0
R12INHPKN	17404	0.13	0.47	0.0	6.0
R13INHPKN	19092	0.12	0.45	0.0	6.0
R14INHPKN	15723	0.11	0.42	0.0	5.0
S3INHPKN	11348	0.04	0.27	0.0	5.0
S4INHPKN	13337	0.05	0.29	0.0	6.0
S5INHPKN	12226	0.04	0.24	0.0	5.0
S6INHPKN	11220	0.04	0.25	0.0	5.0
S7INHPKN	12464	0.04	0.26	0.0	5.0
S8INHPKN	11276	0.04	0.28	0.0	5.0
S9INHPKN	10261	0.04	0.25	0.0	5.0
S10INHPKN	12978	0.06	0.31	0.0	5.0
S11INHPKN	11989	0.05	0.32	0.0	5.0
S12INHPKN	10563	0.07	0.35	0.0	6.0
S13INHPKN	11182	0.06	0.34	0.0	6.0
S14INHPKN	8902	0.05	0.30	0.0	5.0

How Constructed

RwINHPKN is the number of kids in the Helper file.

This variable is derived from the KwINHP variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwINHP=1.

The variable SwINHPKN is taken from the spouse's Wave 'w' RwINHPKN variable.

Cross Wave Differences in Original HRS Data

There were no helper files in Waves 1 and 2.

Number of Helpers from Helper File

Wave	Variable Name	Variable Label	Type
3	R3HELPRKN	R3HELPRKN:W3 Number of helpers from helper file	Categ
4	R4HELPRKN	R4HELPRKN:W4 Number of helpers from helper file	Categ
5	R5HELPRKN	R5HELPRKN:W5 Number of helpers from helper file	Categ
6	R6HELPRKN	R6HELPRKN:W6 Number of helpers from helper file	Categ
7	R7HELPRKN	R7HELPRKN:W7 Number of helpers from helper file	Categ
8	R8HELPRKN	R8HELPRKN:W8 Number of helpers from helper file	Categ
9	R9HELPRKN	R9HELPRKN:W9 Number of helpers from helper file	Categ
10	R10HELPRKN	R10HELPRKN:W10 Number of helpers from helper file	Categ
11	R11HELPRKN	R11HELPRKN:W11 Number of helpers from helper file	Categ
12	R12HELPRKN	R12HELPRKN:W12 Number of helpers from helper file	Categ
13	R13HELPRKN	R13HELPRKN:W13 Number of helpers from helper file	Categ
14	R14HELPRKN	R14HELPRKN:W14 Number of helpers from helper file	Categ
3	S3HELPRKN	S3HELPRKN:W3 Number of helpers from helper file/Sp	Categ
4	S4HELPRKN	S4HELPRKN:W4 Number of helpers from helper file/Sp	Categ
5	S5HELPRKN	S5HELPRKN:W5 Number of helpers from helper file/Sp	Categ
6	S6HELPRKN	S6HELPRKN:W6 Number of helpers from helper file/Sp	Categ
7	S7HELPRKN	S7HELPRKN:W7 Number of helpers from helper file/Sp	Categ
8	S8HELPRKN	S8HELPRKN:W8 Number of helpers from helper file/Sp	Categ
9	S9HELPRKN	S9HELPRKN:W9 Number of helpers from helper file/Sp	Categ
10	S10HELPRKN	S10HELPRKN:W10 Number of helpers from helper file/Sp	Categ
11	S11HELPRKN	S11HELPRKN:W11 Number of helpers from helper file/Sp	Categ
12	S12HELPRKN	S12HELPRKN:W12 Number of helpers from helper file/Sp	Categ
13	S13HELPRKN	S13HELPRKN:W13 Number of helpers from helper file/Sp	Categ
14	S14HELPRKN	S14HELPRKN:W14 Number of helpers from helper file/Sp	Categ
3	R3HELPRKF	R3HELPRKF:W3 Number of helpers from helper file-flag	Categ
4	R4HELPRKF	R4HELPRKF:W4 Number of helpers from helper file-flag	Categ
5	R5HELPRKF	R5HELPRKF:W5 Number of helpers from helper file-flag	Categ
6	R6HELPRKF	R6HELPRKF:W6 Number of helpers from helper file-flag	Categ
7	R7HELPRKF	R7HELPRKF:W7 Number of helpers from helper file-flag	Categ
8	R8HELPRKF	R8HELPRKF:W8 Number of helpers from helper file-flag	Categ
9	R9HELPRKF	R9HELPRKF:W9 Number of helpers from helper file-flag	Categ
10	R10HELPRKF	R10HELPRKF:W10 Number of helpers from helper file-flag	Categ
11	R11HELPRKF	R11HELPRKF:W11 Number of helpers from helper file-flag	Categ
12	R12HELPRKF	R12HELPRKF:W12 Number of helpers from helper file-flag	Categ
13	R13HELPRKF	R13HELPRKF:W13 Number of helpers from helper file-flag	Categ
14	R14HELPRKF	R14HELPRKF:W14 Number of helpers from helper file-flag	Categ
3	S3HELPRKF	S3HELPRKF:W3 Number of helpers from helper file-flag/Sp	Categ
4	S4HELPRKF	S4HELPRKF:W4 Number of helpers from helper file-flag/Sp	Categ
5	S5HELPRKF	S5HELPRKF:W5 Number of helpers from helper file-flag/Sp	Categ
6	S6HELPRKF	S6HELPRKF:W6 Number of helpers from helper file-flag/Sp	Categ
7	S7HELPRKF	S7HELPRKF:W7 Number of helpers from helper file-flag/Sp	Categ
8	S8HELPRKF	S8HELPRKF:W8 Number of helpers from helper file-flag/Sp	Categ
9	S9HELPRKF	S9HELPRKF:W9 Number of helpers from helper file-flag/Sp	Categ
10	S10HELPRKF	S10HELPRKF:W10 Number of helpers from helper file-flag/Sp	Categ
11	S11HELPRKF	S11HELPRKF:W11 Number of helpers from helper file-flag/Sp	Categ
12	S12HELPRKF	S12HELPRKF:W12 Number of helpers from helper file-flag/Sp	Categ
13	S13HELPRKF	S13HELPRKF:W13 Number of helpers from helper file-flag/Sp	Categ
14	S14HELPRKF	S14HELPRKF:W14 Number of helpers from helper file-flag/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HELPRKN	16484	0.08	0.34	0.0	5.0
R4HELPRKN	19662	0.09	0.36	0.0	6.0
R5HELPRKN	18131	0.08	0.35	0.0	8.0
R6HELPRKN	16962	0.09	0.37	0.0	7.0
R7HELPRKN	18714	0.08	0.34	0.0	6.0

R8HELPRKN	17217	0.09	0.37	0.0	5.0
R9HELPRKN	16113	0.09	0.38	0.0	6.0
R10HELPRKN	20386	0.11	0.41	0.0	6.0
R11HELPRKN	19089	0.11	0.41	0.0	5.0
R12HELPRKN	17404	0.12	0.43	0.0	6.0
R13HELPRKN	19092	0.11	0.42	0.0	5.0
R14HELPRKN	15723	0.10	0.39	0.0	5.0
S3HELPRKN	11348	0.04	0.24	0.0	5.0
S4HELPRKN	13337	0.04	0.26	0.0	5.0
S5HELPRKN	12226	0.03	0.22	0.0	5.0
S6HELPRKN	11220	0.04	0.23	0.0	5.0
S7HELPRKN	12464	0.04	0.24	0.0	5.0
S8HELPRKN	11276	0.04	0.26	0.0	5.0
S9HELPRKN	10261	0.03	0.22	0.0	5.0
S10HELPRKN	12978	0.05	0.29	0.0	5.0
S11HELPRKN	11989	0.05	0.30	0.0	5.0
S12HELPRKN	10563	0.06	0.32	0.0	5.0
S13HELPRKN	11182	0.06	0.31	0.0	5.0
S14HELPRKN	8902	0.05	0.29	0.0	5.0
R3HELPRKF	16484	0.20	0.75	0.0	3.0
R4HELPRKF	19662	0.20	0.74	0.0	3.0
R5HELPRKF	18131	0.20	0.74	0.0	3.0
R6HELPRKF	16962	0.21	0.77	0.0	3.0
R7HELPRKF	18714	0.20	0.75	0.0	3.0
R8HELPRKF	17217	0.22	0.78	0.0	3.0
R9HELPRKF	16113	0.22	0.78	0.0	3.0
R10HELPRKF	20386	0.24	0.81	0.0	3.0
R11HELPRKF	19089	0.24	0.81	0.0	3.0
R12HELPRKF	17404	0.26	0.84	0.0	3.0
R13HELPRKF	19092	0.25	0.82	0.0	3.0
R14HELPRKF	15723	0.22	0.78	0.0	3.0
S3HELPRKF	11348	0.09	0.50	0.0	3.0
S4HELPRKF	13337	0.09	0.51	0.0	3.0
S5HELPRKF	12226	0.08	0.48	0.0	3.0
S6HELPRKF	11220	0.08	0.49	0.0	3.0
S7HELPRKF	12464	0.08	0.49	0.0	3.0
S8HELPRKF	11276	0.09	0.50	0.0	3.0
S9HELPRKF	10261	0.08	0.48	0.0	3.0
S10HELPRKF	12978	0.11	0.57	0.0	3.0
S11HELPRKF	11989	0.11	0.56	0.0	3.0
S12HELPRKF	10563	0.13	0.60	0.0	3.0
S13HELPRKF	11182	0.12	0.59	0.0	3.0
S14HELPRKF	8902	0.11	0.55	0.0	3.0

Categorical Variable Codes

RwHELPRKF: Number of helpers from helper file-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
0.No kids helping			15381	18368	16945	15749	17472	15975	14950	18757
3.1+ OPN given,equal not as			1103	1294	1186	1213	1242	1242	1163	1629

Value	w11	w12	w13	w14
.K=No kids	1465	1343	1820	1423
0.No kids helping	17581	15915	17523	14568
3.1+ OPN given,equal not as	1508	1489	1569	1155

SwHELPRKF: Number of helpers from helper file-flag/Sp

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.K=No kids			569	643	504	419	508	459	385	535
.U=Unmarried			5657	6868	6537	6306	6777	6417	6206	7797
.V=Sp NR			417	536	311	220	380	317	365	724
0.No kids helping			11026	12934	11910	10912	12126	10949	9995	12498
3.1+ OPN given,equal not as			322	403	316	308	338	327	266	480

Value	w11	w12	w13	w14
.K=No kids	495	449	597	456
.U=Unmarried	7473	7125	8024	6678
.V=Sp NR	597	610	1109	1110
0.No kids helping	11548	10115	10724	8590
3.1+ OPN given,equal not as	441	448	458	312

How Constructed

RwHELPRKN is the number of kids who are helpers.

This variable is derived from the KwHELPR variable in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHELPR=1.

RwHELPRKF is the flag that summarizes the kids's availability to the Respondent, as described in the introduction.

The variables SwHELPRKN and SwHELPRKF are taken from the spouses's Wave 'w' RwHELPRKN and RwHELPRKF variables, respectively.

Cross Wave Differences in Original HRS Data

There were no helper files in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D2135A HELPER RELATIONSHIP COMBINED SOURCE
 D2137 E158.SEX HELPER
 D2140 E160.HELPER OFTEN
 D2145 E161.HELPER HOURS

HRS 1996:

E2120A HELPER RELATIONSHIP COMBINED SOURCE
 E2122 MARRIED OR NOT
 E2123 E158-1. HELPER OFTEN
 E2127 E159-1. HELPER HOURS

HRS 1998:

F2639A HELPER RELATIONSHIP COMBINED SOURCE
 F2642 E158-1. HELPER OFTEN
 F2643 E158A-1. HELPER PER WEEK
 F2644 E158B-1. HELPER EVERY DAY
 F2646 E159-1. HELPER HOURS
 F2649 E162-1. HELPER PAID
 F2650 E163-1. HELPER INS PAY
 F2651 E164-1. HELPER \$ R PAY
 F2652 E165-1. HELPER, PER
 F2658 E158-2. HELPER OFTEN
 F2659 E158A-2.HELPER PER WEEK
 F2660 E158B-2.HELPER EVERY DAY
 F2662 E159-2. HELPER HOURS

HRS 2000:

G2947A HELPER RELATIONSHIP COMBINED SOURCE
 G2950 E158-1. HELPER OFTEN
 G2951 E158A-1. HELPER PER WEEK
 G2952 E158B-1. HELPER EVERY DAY
 G2954 E159-1. HELPER HOURS
 G2957 E162-1. HELPER PAID
 G2959 E164-1. HELPER \$ R PAY
 G2960 E165-1. HELPER, PER
 G2976 E158-2. HELPER OFTEN
 G2977 E158A-2.HELPER PER WEEK
 G2978 E158B-2.HELPER EVERY DAY
 G2980 E159-2. HELPER HOURS
 G2983 E162-2. HELPER PAID
 G2985 E164-2. HELPER \$ R PAY
 G2986 E165-2. HELPER, PER

HRS 2002-2018:

xG069 HELPER RELATIONSHIP
 xG070 FREQ OF HELP GIVEN- DAYS IN LAST MONTH
 xG071 FREQ OF HELP GIVEN- DAYS PER WEEK
 xG072 DID HELPER HELP EVERY DY
 xG073 #HRS OF HELP
 xG076 HELPER PAID TO HELP
 xG078 AMOUNT R/SP/P PAID HELPER
 xG079 AMOUNT R/SP/P PAID HELPER- PER
 xG080 AMT R/SP/P PAID HELPER- LESS/MORE \$100
 xG081 OTHER PERSON HELP PAY HELPER

Days and Hours Kids Helped

Wave	Variable Name	Variable Label	Type
3	R3HLPDAYS	R3HLPDAYS:W3 Days children helped last month	Categ
4	R4HLPDAYS	R4HLPDAYS:W4 Days children helped last month	Categ
5	R5HLPDAYS	R5HLPDAYS:W5 Days children helped last month	Categ
6	R6HLPDAYS	R6HLPDAYS:W6 Days children helped last month	Categ
7	R7HLPDAYS	R7HLPDAYS:W7 Days children helped last month	Categ
8	R8HLPDAYS	R8HLPDAYS:W8 Days children helped last month	Categ
9	R9HLPDAYS	R9HLPDAYS:W9 Days children helped last month	Categ
10	R10HLPDAYS	R10HLPDAYS:W10 Days children helped last month	Categ
11	R11HLPDAYS	R11HLPDAYS:W11 Days children helped last month	Categ
12	R12HLPDAYS	R12HLPDAYS:W12 Days children helped last month	Categ
13	R13HLPDAYS	R13HLPDAYS:W13 Days children helped last month	Categ
14	R14HLPDAYS	R14HLPDAYS:W14 Days children helped last month	Categ
3	S3HLPDAYS	S3HLPDAYS:W3 Days children helped last month/Sp	Categ
4	S4HLPDAYS	S4HLPDAYS:W4 Days children helped last month/Sp	Categ
5	S5HLPDAYS	S5HLPDAYS:W5 Days children helped last month/Sp	Categ
6	S6HLPDAYS	S6HLPDAYS:W6 Days children helped last month/Sp	Categ
7	S7HLPDAYS	S7HLPDAYS:W7 Days children helped last month/Sp	Categ
8	S8HLPDAYS	S8HLPDAYS:W8 Days children helped last month/Sp	Categ
9	S9HLPDAYS	S9HLPDAYS:W9 Days children helped last month/Sp	Categ
10	S10HLPDAYS	S10HLPDAYS:W10 Days children helped last month/Sp	Categ
11	S11HLPDAYS	S11HLPDAYS:W11 Days children helped last month/Sp	Categ
12	S12HLPDAYS	S12HLPDAYS:W12 Days children helped last month/Sp	Categ
13	S13HLPDAYS	S13HLPDAYS:W13 Days children helped last month/Sp	Categ
14	S14HLPDAYS	S14HLPDAYS:W14 Days children helped last month/Sp	Categ
3	R3HLPHRS	R3HLPHRS:W3 Hours children helped last month	Categ
4	R4HLPHRS	R4HLPHRS:W4 Hours children helped last month	Categ
5	R5HLPHRS	R5HLPHRS:W5 Hours children helped last month	Categ
6	R6HLPHRS	R6HLPHRS:W6 Hours children helped last month	Categ
7	R7HLPHRS	R7HLPHRS:W7 Hours children helped last month	Categ
8	R8HLPHRS	R8HLPHRS:W8 Hours children helped last month	Categ
9	R9HLPHRS	R9HLPHRS:W9 Hours children helped last month	Categ
10	R10HLPHRS	R10HLPHRS:W10 Hours children helped last month	Categ
11	R11HLPHRS	R11HLPHRS:W11 Hours children helped last month	Categ
12	R12HLPHRS	R12HLPHRS:W12 Hours children helped last month	Categ
13	R13HLPHRS	R13HLPHRS:W13 Hours children helped last month	Categ
14	R14HLPHRS	R14HLPHRS:W14 Hours children helped last month	Categ
3	S3HLPHRS	S3HLPHRS:W3 Hours children helped last month/Sp	Categ
4	S4HLPHRS	S4HLPHRS:W4 Hours children helped last month/Sp	Categ
5	S5HLPHRS	S5HLPHRS:W5 Hours children helped last month/Sp	Categ
6	S6HLPHRS	S6HLPHRS:W6 Hours children helped last month/Sp	Categ
7	S7HLPHRS	S7HLPHRS:W7 Hours children helped last month/Sp	Categ
8	S8HLPHRS	S8HLPHRS:W8 Hours children helped last month/Sp	Categ
9	S9HLPHRS	S9HLPHRS:W9 Hours children helped last month/Sp	Categ
10	S10HLPHRS	S10HLPHRS:W10 Hours children helped last month/Sp	Categ
11	S11HLPHRS	S11HLPHRS:W11 Hours children helped last month/Sp	Categ
12	S12HLPHRS	S12HLPHRS:W12 Hours children helped last month/Sp	Categ
13	S13HLPHRS	S13HLPHRS:W13 Hours children helped last month/Sp	Categ
14	S14HLPHRS	S14HLPHRS:W14 Hours children helped last month/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPDAYS	16484	1.39	6.74	0.0	150.0
R4HLPDAYS	19662	1.30	6.31	0.0	120.0
R5HLPDAYS	18131	1.30	6.53	0.0	240.0
R6HLPDAYS	16962	1.41	6.82	0.0	132.0
R7HLPDAYS	18714	1.25	6.24	0.0	150.0

R8HLPDAYS	17217	1.41	6.70	0.0	120.0
R9HLPDAYS	16113	1.40	6.74	0.0	93.0
R10HLPDAYS	20386	1.51	6.87	0.0	120.0
R11HLPDAYS	19089	1.55	7.19	0.0	135.0
R12HLPDAYS	17404	1.60	7.08	0.0	129.0
R13HLPDAYS	19092	1.50	6.74	0.0	120.0
R14HLPDAYS	15723	1.39	6.49	0.0	115.0
S3HLPDAYS	11348	0.56	4.29	0.0	62.0
S4HLPDAYS	13337	0.57	4.18	0.0	67.0
S5HLPDAYS	12226	0.49	3.88	0.0	66.0
S6HLPDAYS	11220	0.47	4.02	0.0	120.0
S7HLPDAYS	12464	0.42	3.55	0.0	93.0
S8HLPDAYS	11276	0.53	4.19	0.0	120.0
S9HLPDAYS	10261	0.41	3.54	0.0	90.0
S10HLPDAYS	12978	0.63	4.58	0.0	120.0
S11HLPDAYS	11989	0.64	4.63	0.0	120.0
S12HLPDAYS	10563	0.71	4.74	0.0	92.0
S13HLPDAYS	11182	0.68	4.61	0.0	120.0
S14HLPDAYS	8902	0.60	4.34	0.0	93.0
R3HLPHRS	16484	6.72	52.83	0.0	968.0
R4HLPHRS	19662	6.12	50.12	0.0	1488.0
R5HLPHRS	18131	5.82	49.14	0.0	2160.0
R6HLPHRS	16962	6.42	49.29	0.0	1488.0
R7HLPHRS	18714	5.77	46.41	0.0	1620.0
R8HLPHRS	17217	6.35	49.01	0.0	1440.0
R9HLPHRS	16113	6.89	55.15	0.0	1464.0
R10HLPHRS	20386	6.76	48.86	0.0	973.0
R11HLPHRS	19089	6.97	50.20	0.0	1020.0
R12HLPHRS	17404	6.94	50.06	0.0	1475.0
R13HLPHRS	19092	6.90	51.70	0.0	1440.0
R14HLPHRS	15723	6.89	51.14	0.0	1440.0
S3HLPHRS	11348	2.07	25.37	0.0	968.0
S4HLPHRS	13337	2.39	29.67	0.0	1440.0
S5HLPHRS	12226	1.99	24.12	0.0	744.0
S6HLPHRS	11220	1.77	22.16	0.0	720.0
S7HLPHRS	12464	1.75	23.41	0.0	780.0
S8HLPHRS	11276	1.90	23.68	0.0	1152.0
S9HLPHRS	10261	1.54	21.49	0.0	960.0
S10HLPHRS	12978	2.32	25.67	0.0	744.0
S11HLPHRS	11989	2.45	27.60	0.0	934.0
S12HLPHRS	10563	2.52	27.02	0.0	960.0
S13HLPHRS	11182	2.19	23.81	0.0	840.0
S14HLPHRS	8902	2.37	24.33	0.0	744.0

How Constructed

RwHLPDAYS is the number of days kids helped the Respondent last month.

RwHLPHRS is the number of hours kids helped the Respondent last month.

These variables were derived from KwHLPDAYS and KwHLPHRS, respectively. They are the sum of these KwHLPDAYS and KwHLPHRS for the kids reported by the Respondent.

Cross Wave Differences in Original HRS Data

There were no helper files in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D2135A HELPER RELATIONSHIP COMBINED SOURCE
 D2137 E158.SEX HELPER
 D2140 E160.HELPER OFTEN
 D2145 E161.HELPER HOURS

HRS 1996:

E2120A HELPER RELATIONSHIP COMBINED SOURCE
 E2122 MARRIED OR NOT
 E2123 E158-1. HELPER OFTEN
 E2127 E159-1. HELPER HOURS

HRS 1998:

F2639A HELPER RELATIONSHIP COMBINED SOURCE
 F2642 E158-1. HELPER OFTEN
 F2643 E158A-1. HELPER PER WEEK
 F2644 E158B-1. HELPER EVERY DAY
 F2646 E159-1. HELPER HOURS
 F2649 E162-1. HELPER PAID
 F2650 E163-1. HELPER INS PAY
 F2651 E164-1. HELPER \$ R PAY
 F2652 E165-1. HELPER, PER
 F2658 E158-2. HELPER OFTEN
 F2659 E158A-2.HELPER PER WEEK
 F2660 E158B-2.HELPER EVERY DAY
 F2662 E159-2. HELPER HOURS

HRS 2000:

G2947A HELPER RELATIONSHIP COMBINED SOURCE
 G2950 E158-1. HELPER OFTEN
 G2951 E158A-1. HELPER PER WEEK
 G2952 E158B-1. HELPER EVERY DAY
 G2954 E159-1. HELPER HOURS
 G2957 E162-1. HELPER PAID
 G2959 E164-1. HELPER \$ R PAY
 G2960 E165-1. HELPER, PER
 G2976 E158-2. HELPER OFTEN
 G2977 E158A-2.HELPER PER WEEK
 G2978 E158B-2.HELPER EVERY DAY
 G2980 E159-2. HELPER HOURS
 G2983 E162-2. HELPER PAID
 G2985 E164-2. HELPER \$ R PAY
 G2986 E165-2. HELPER, PER

HRS 2002-2018:

xG069 HELPER RELATIONSHIP
 xG070 FREQ OF HELP GIVEN- DAYS IN LAST MONTH
 xG071 FREQ OF HELP GIVEN- DAYS PER WEEK
 xG072 DID HELPER HELP EVERY DY
 xG073 #HRS OF HELP
 xG076 HELPER PAID TO HELP
 xG078 AMOUNT R/SP/P PAID HELPER
 xG079 AMOUNT R/SP/P PAID HELPER- PER
 xG080 AMT R/SP/P PAID HELPER- LESS/MORE \$100
 xG081 OTHER PERSON HELP PAY HELPER

Number of Helpers Got Paid

Wave	Variable Name	Variable Label	Type
3	R3HLPPAIDKN	R3HLPPAIDKN:W3 Number of helpers got paid	Categ
4	R4HLPPAIDKN	R4HLPPAIDKN:W4 Number of helpers got paid	Categ
5	R5HLPPAIDKN	R5HLPPAIDKN:W5 Number of helpers got paid	Categ
6	R6HLPPAIDKN	R6HLPPAIDKN:W6 Number of helpers got paid	Categ
7	R7HLPPAIDKN	R7HLPPAIDKN:W7 Number of helpers got paid	Categ
8	R8HLPPAIDKN	R8HLPPAIDKN:W8 Number of helpers got paid	Categ
9	R9HLPPAIDKN	R9HLPPAIDKN:W9 Number of helpers got paid	Categ
10	R10HLPPAIDKN	R10HLPPAIDKN:W10 Number of helpers got paid	Categ
11	R11HLPPAIDKN	R11HLPPAIDKN:W11 Number of helpers got paid	Categ
12	R12HLPPAIDKN	R12HLPPAIDKN:W12 Number of helpers got paid	Categ
13	R13HLPPAIDKN	R13HLPPAIDKN:W13 Number of helpers got paid	Categ
14	R14HLPPAIDKN	R14HLPPAIDKN:W14 Number of helpers got paid	Categ
3	S3HLPPAIDKN	S3HLPPAIDKN:W3 Number of helpers got paid/Sp	Categ
4	S4HLPPAIDKN	S4HLPPAIDKN:W4 Number of helpers got paid/Sp	Categ
5	S5HLPPAIDKN	S5HLPPAIDKN:W5 Number of helpers got paid/Sp	Categ
6	S6HLPPAIDKN	S6HLPPAIDKN:W6 Number of helpers got paid/Sp	Categ
7	S7HLPPAIDKN	S7HLPPAIDKN:W7 Number of helpers got paid/Sp	Categ
8	S8HLPPAIDKN	S8HLPPAIDKN:W8 Number of helpers got paid/Sp	Categ
9	S9HLPPAIDKN	S9HLPPAIDKN:W9 Number of helpers got paid/Sp	Categ
10	S10HLPPAIDKN	S10HLPPAIDKN:W10 Number of helpers got paid/Sp	Categ
11	S11HLPPAIDKN	S11HLPPAIDKN:W11 Number of helpers got paid/Sp	Categ
12	S12HLPPAIDKN	S12HLPPAIDKN:W12 Number of helpers got paid/Sp	Categ
13	S13HLPPAIDKN	S13HLPPAIDKN:W13 Number of helpers got paid/Sp	Categ
14	S14HLPPAIDKN	S14HLPPAIDKN:W14 Number of helpers got paid/Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLPPAIDKN	16484	0.00	0.04	0.0	1.0
R4HLPPAIDKN	19662	0.00	0.05	0.0	2.0
R5HLPPAIDKN	18131	0.00	0.05	0.0	2.0
R6HLPPAIDKN	16962	0.00	0.05	0.0	2.0
R7HLPPAIDKN	18714	0.00	0.06	0.0	2.0
R8HLPPAIDKN	17217	0.00	0.06	0.0	2.0
R9HLPPAIDKN	16113	0.00	0.07	0.0	2.0
R10HLPPAIDKN	20386	0.01	0.08	0.0	2.0
R11HLPPAIDKN	19089	0.01	0.08	0.0	2.0
R12HLPPAIDKN	17404	0.01	0.09	0.0	4.0
R13HLPPAIDKN	19092	0.01	0.09	0.0	2.0
R14HLPPAIDKN	15723	0.01	0.09	0.0	2.0
S3HLPPAIDKN	11348	0.00	0.04	0.0	1.0
S4HLPPAIDKN	13337	0.00	0.04	0.0	1.0
S5HLPPAIDKN	12226	0.00	0.05	0.0	2.0
S6HLPPAIDKN	11220	0.00	0.05	0.0	2.0
S7HLPPAIDKN	12464	0.00	0.05	0.0	2.0
S8HLPPAIDKN	11276	0.00	0.04	0.0	1.0
S9HLPPAIDKN	10261	0.00	0.04	0.0	1.0
S10HLPPAIDKN	12978	0.00	0.05	0.0	2.0
S11HLPPAIDKN	11989	0.00	0.06	0.0	2.0
S12HLPPAIDKN	10563	0.00	0.08	0.0	4.0
S13HLPPAIDKN	11182	0.01	0.08	0.0	2.0
S14HLPPAIDKN	8902	0.00	0.07	0.0	2.0

How Constructed

RwHLPPAIDKN is the number of kids who got paid as helpers.

This variable is derived from the variable KwHLPPAID in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLPPAID=1.

The variable SwHLPPAIDKN is taken from the spouse's Wave 'w' RwHLPPAIDKN variable.

Cross Wave Differences in Original HRS Data

There were no helper files in Waves 1 and 2.

HRS Variables Used

AHEAD 1995:

D2135A	HELPER RELATIONSHIP COMBINED SOURCE
D2137	E158.SEX HELPER
D2140	E160.HELPER OFTEN
D2145	E161.HELPER HOURS

HRS 1996:

E2120A	HELPER RELATIONSHIP COMBINED SOURCE
E2122	MARRIED OR NOT
E2123	E158-1. HELPER OFTEN
E2127	E159-1. HELPER HOURS

HRS 1998:

F2639A	HELPER RELATIONSHIP COMBINED SOURCE
F2642	E158-1. HELPER OFTEN
F2643	E158A-1. HELPER PER WEEK
F2644	E158B-1. HELPER EVERY DAY
F2646	E159-1. HELPER HOURS
F2649	E162-1. HELPER PAID
F2650	E163-1. HELPER INS PAY
F2651	E164-1. HELPER \$ R PAY
F2652	E165-1. HELPER, PER
F2658	E158-2. HELPER OFTEN
F2659	E158A-2.HELPER PER WEEK
F2660	E158B-2.HELPER EVERY DAY
F2662	E159-2. HELPER HOURS

HRS 2000:

G2947A	HELPER RELATIONSHIP COMBINED SOURCE
G2950	E158-1. HELPER OFTEN
G2951	E158A-1. HELPER PER WEEK
G2952	E158B-1. HELPER EVERY DAY
G2954	E159-1. HELPER HOURS
G2957	E162-1. HELPER PAID
G2959	E164-1. HELPER \$ R PAY
G2960	E165-1. HELPER, PER
G2976	E158-2. HELPER OFTEN
G2977	E158A-2.HELPER PER WEEK
G2978	E158B-2.HELPER EVERY DAY
G2980	E159-2. HELPER HOURS
G2983	E162-2. HELPER PAID
G2985	E164-2. HELPER \$ R PAY
G2986	E165-2. HELPER, PER

HRS 2002-2018:

xG069 HELPER RELATIONSHIP
xG070 FREQ OF HELP GIVEN- DAYS IN LAST MONTH
xG071 FREQ OF HELP GIVEN- DAYS PER WEEK
xG072 DID HELPER HELP EVERY DY
xG073 #HRS OF HELP
xG076 HELPER PAID TO HELP
xG078 AMOUNT R/SP/P PAID HELPER
xG079 AMOUNT R/SP/P PAID HELPER- PER
xG080 AMT R/SP/P PAID HELPER- LESS/MORE \$100
xG081 OTHER PERSON HELP PAY HELPER

Section 6C: Kid Transfer from Respondent

Number of Kids Using Parents for Childcare

Wave	Variable Name	Variable Label	Type
2	H2KDCAREKN	H2KDCAREKN:W2 Number of children using parents for childcare	Categ
3	H3KDCAREKN	H3KDCAREKN:W3 Number of children using parents for childcare	Categ
4	H4KDCAREKN	H4KDCAREKN:W4 Number of children using parents for childcare	Categ
5	H5KDCAREKN	H5KDCAREKN:W5 Number of children using parents for childcare	Categ
6	H6KDCAREKN	H6KDCAREKN:W6 Number of children using parents for childcare	Categ
7	H7KDCAREKN	H7KDCAREKN:W7 Number of children using parents for childcare	Categ
8	H8KDCAREKN	H8KDCAREKN:W8 Number of children using parents for childcare	Categ
9	H9KDCAREKN	H9KDCAREKN:W9 Number of children using parents for childcare	Categ
10	H10KDCAREKN	H10KDCAREKN:W10 Number of children using parents for childcare	Categ
11	H11KDCAREKN	H11KDCAREKN:W11 Number of children using parents for childcare	Categ
12	H12KDCAREKN	H12KDCAREKN:W12 Number of children using parents for childcare	Categ
13	H13KDCAREKN	H13KDCAREKN:W13 Number of children using parents for childcare	Categ
14	H14KDCAREKN	H14KDCAREKN:W14 Number of children using parents for childcare	Categ
2	H2KDCAREKF	H2KDCAREKF:W2 Number of children using parents for childcare-flag	Categ
3	H3KDCAREKF	H3KDCAREKF:W3 Number of children using parents for childcare-flag	Categ
4	H4KDCAREKF	H4KDCAREKF:W4 Number of children using parents for childcare-flag	Categ
5	H5KDCAREKF	H5KDCAREKF:W5 Number of children using parents for childcare-flag	Categ
6	H6KDCAREKF	H6KDCAREKF:W6 Number of children using parents for childcare-flag	Categ
7	H7KDCAREKF	H7KDCAREKF:W7 Number of children using parents for childcare-flag	Categ
8	H8KDCAREKF	H8KDCAREKF:W8 Number of children using parents for childcare-flag	Categ
9	H9KDCAREKF	H9KDCAREKF:W9 Number of children using parents for childcare-flag	Categ
10	H10KDCAREKF	H10KDCAREKF:W10 Number of children using parents for childcare-flag	Categ
11	H11KDCAREKF	H11KDCAREKF:W11 Number of children using parents for childcare-flag	Categ
12	H12KDCAREKF	H12KDCAREKF:W12 Number of children using parents for childcare-flag	Categ
13	H13KDCAREKF	H13KDCAREKF:W13 Number of children using parents for childcare-flag	Categ
14	H14KDCAREKF	H14KDCAREKF:W14 Number of children using parents for childcare-flag	Categ
3	R3KDCAREHR	R3KDCAREHR:W3 Hours of using parents for childcare	Categ
4	R4KDCAREHR	R4KDCAREHR:W4 Hours of using parents for childcare	Categ
5	R5KDCAREHR	R5KDCAREHR:W5 Hours of using parents for childcare	Categ
6	R6KDCAREHR	R6KDCAREHR:W6 Hours of using parents for childcare	Categ
7	R7KDCAREHR	R7KDCAREHR:W7 Hours of using parents for childcare	Categ
8	R8KDCAREHR	R8KDCAREHR:W8 Hours of using parents for childcare	Categ
9	R9KDCAREHR	R9KDCAREHR:W9 Hours of using parents for childcare	Categ
10	R10KDCAREHR	R10KDCAREHR:W10 Hours of using parents for childcare	Categ
11	R11KDCAREHR	R11KDCAREHR:W11 Hours of using parents for childcare	Categ
12	R12KDCAREHR	R12KDCAREHR:W12 Hours of using parents for childcare	Categ
13	R13KDCAREHR	R13KDCAREHR:W13 Hours of using parents for childcare	Categ
14	R14KDCAREHR	R14KDCAREHR:W14 Hours of using parents for childcare	Categ
3	S3KDCAREHR	S3KDCAREHR:W3 Hours of using parents for childcare/Sp	Categ
4	S4KDCAREHR	S4KDCAREHR:W4 Hours of using parents for childcare/Sp	Categ
5	S5KDCAREHR	S5KDCAREHR:W5 Hours of using parents for childcare/Sp	Categ
6	S6KDCAREHR	S6KDCAREHR:W6 Hours of using parents for childcare/Sp	Categ
7	S7KDCAREHR	S7KDCAREHR:W7 Hours of using parents for childcare/Sp	Categ
8	S8KDCAREHR	S8KDCAREHR:W8 Hours of using parents for childcare/Sp	Categ
9	S9KDCAREHR	S9KDCAREHR:W9 Hours of using parents for childcare/Sp	Categ
10	S10KDCAREHR	S10KDCAREHR:W10 Hours of using parents for childcare/Sp	Categ
11	S11KDCAREHR	S11KDCAREHR:W11 Hours of using parents for childcare/Sp	Categ
12	S12KDCAREHR	S12KDCAREHR:W12 Hours of using parents for childcare/Sp	Categ
13	S13KDCAREHR	S13KDCAREHR:W13 Hours of using parents for childcare/Sp	Categ
14	S14KDCAREHR	S14KDCAREHR:W14 Hours of using parents for childcare/Sp	Categ
3	R3KDCARMIN	R3KDCARMIN:W3 Hours of using parents for childcare (MIN)	Categ
4	R4KDCARMIN	R4KDCARMIN:W4 Hours of using parents for childcare (MIN)	Categ
5	R5KDCARMIN	R5KDCARMIN:W5 Hours of using parents for childcare (MIN)	Categ
6	R6KDCARMIN	R6KDCARMIN:W6 Hours of using parents for childcare (MIN)	Categ
7	R7KDCARMIN	R7KDCARMIN:W7 Hours of using parents for childcare (MIN)	Categ
8	R8KDCARMIN	R8KDCARMIN:W8 Hours of using parents for childcare (MIN)	Categ
9	R9KDCARMIN	R9KDCARMIN:W9 Hours of using parents for childcare (MIN)	Categ
10	R10KDCARMIN	R10KDCARMIN:W10 Hours of using parents for childcare (MIN)	Categ
11	R11KDCARMIN	R11KDCARMIN:W11 Hours of using parents for childcare (MIN)	Categ
12	R12KDCARMIN	R12KDCARMIN:W12 Hours of using parents for childcare (MIN)	Categ
13	R13KDCARMIN	R13KDCARMIN:W13 Hours of using parents for childcare (MIN)	Categ
14	R14KDCARMIN	R14KDCARMIN:W14 Hours of using parents for childcare (MIN)	Categ

3	S3KDCARMIN	S3KDCARMIN:W3	Hours of using parents for childcare (MIN) /Sp	Categ
4	S4KDCARMIN	S4KDCARMIN:W4	Hours of using parents for childcare (MIN) /Sp	Categ
5	S5KDCARMIN	S5KDCARMIN:W5	Hours of using parents for childcare (MIN) /Sp	Categ
6	S6KDCARMIN	S6KDCARMIN:W6	Hours of using parents for childcare (MIN) /Sp	Categ
7	S7KDCARMIN	S7KDCARMIN:W7	Hours of using parents for childcare (MIN) /Sp	Categ
8	S8KDCARMIN	S8KDCARMIN:W8	Hours of using parents for childcare (MIN) /Sp	Categ
9	S9KDCARMIN	S9KDCARMIN:W9	Hours of using parents for childcare (MIN) /Sp	Categ
10	S10KDCARMIN	S10KDCARMIN:W10	Hours of using parents for childcare (MIN) /Sp	Categ
11	S11KDCARMIN	S11KDCARMIN:W11	Hours of using parents for childcare (MIN) /Sp	Categ
12	S12KDCARMIN	S12KDCARMIN:W12	Hours of using parents for childcare (MIN) /Sp	Categ
13	S13KDCARMIN	S13KDCARMIN:W13	Hours of using parents for childcare (MIN) /Sp	Categ
14	S14KDCARMIN	S14KDCARMIN:W14	Hours of using parents for childcare (MIN) /Sp	Categ
3	R3KDCARMAX	R3KDCARMAX:W3	Hours of using parents for childcare (MAX)	Categ
4	R4KDCARMAX	R4KDCARMAX:W4	Hours of using parents for childcare (MAX)	Categ
5	R5KDCARMAX	R5KDCARMAX:W5	Hours of using parents for childcare (MAX)	Categ
6	R6KDCARMAX	R6KDCARMAX:W6	Hours of using parents for childcare (MAX)	Categ
7	R7KDCARMAX	R7KDCARMAX:W7	Hours of using parents for childcare (MAX)	Categ
8	R8KDCARMAX	R8KDCARMAX:W8	Hours of using parents for childcare (MAX)	Categ
9	R9KDCARMAX	R9KDCARMAX:W9	Hours of using parents for childcare (MAX)	Categ
10	R10KDCARMAX	R10KDCARMAX:W10	Hours of using parents for childcare (MAX)	Categ
11	R11KDCARMAX	R11KDCARMAX:W11	Hours of using parents for childcare (MAX)	Categ
12	R12KDCARMAX	R12KDCARMAX:W12	Hours of using parents for childcare (MAX)	Categ
13	R13KDCARMAX	R13KDCARMAX:W13	Hours of using parents for childcare (MAX)	Categ
14	R14KDCARMAX	R14KDCARMAX:W14	Hours of using parents for childcare (MAX)	Categ
3	S3KDCARMAX	S3KDCARMAX:W3	Hours of using parents for childcare (MAX) /Sp	Categ
4	S4KDCARMAX	S4KDCARMAX:W4	Hours of using parents for childcare (MAX) /Sp	Categ
5	S5KDCARMAX	S5KDCARMAX:W5	Hours of using parents for childcare (MAX) /Sp	Categ
6	S6KDCARMAX	S6KDCARMAX:W6	Hours of using parents for childcare (MAX) /Sp	Categ
7	S7KDCARMAX	S7KDCARMAX:W7	Hours of using parents for childcare (MAX) /Sp	Categ
8	S8KDCARMAX	S8KDCARMAX:W8	Hours of using parents for childcare (MAX) /Sp	Categ
9	S9KDCARMAX	S9KDCARMAX:W9	Hours of using parents for childcare (MAX) /Sp	Categ
10	S10KDCARMAX	S10KDCARMAX:W10	Hours of using parents for childcare (MAX) /Sp	Categ
11	S11KDCARMAX	S11KDCARMAX:W11	Hours of using parents for childcare (MAX) /Sp	Categ
12	S12KDCARMAX	S12KDCARMAX:W12	Hours of using parents for childcare (MAX) /Sp	Categ
13	S13KDCARMAX	S13KDCARMAX:W13	Hours of using parents for childcare (MAX) /Sp	Categ
14	S14KDCARMAX	S14KDCARMAX:W14	Hours of using parents for childcare (MAX) /Sp	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2KDCAREKN	7172	0.08	0.27	0.0	1.0
H3KDCAREKN	14348	0.51	0.91	0.0	11.0
H4KDCAREKN	16463	0.51	0.90	0.0	9.0
H5KDCAREKN	15331	0.50	0.90	0.0	10.0
H6KDCAREKN	14197	0.47	0.87	0.0	10.0
H7KDCAREKN	15146	0.47	0.85	0.0	11.0
H8KDCAREKN	14332	0.44	0.79	0.0	9.0
H9KDCAREKN	13542	0.41	0.78	0.0	10.0
H10KDCAREKN	16019	0.43	0.81	0.0	9.0
H11KDCAREKN	15358	0.42	0.81	0.0	9.0
H12KDCAREKN	14200	0.41	0.81	0.0	9.0
H13KDCAREKN	14695	0.42	0.80	0.0	9.0
H14KDCAREKN	12192	0.41	0.80	0.0	10.0
H2KDCAREKF	7172	0.25	0.82	0.0	3.0
H3KDCAREKF	14348	1.18	1.70	0.0	10.0
H4KDCAREKF	16463	1.17	1.71	0.0	10.0
H5KDCAREKF	15331	1.16	1.78	0.0	10.0
H6KDCAREKF	14197	1.07	1.69	0.0	10.0

H7KDCAREKF	15146	1.10	1.71	0.0	10.0
H8KDCAREKF	14332	1.06	1.66	0.0	10.0
H9KDCAREKF	13542	0.97	1.63	0.0	10.0
H10KDCAREKF	16019	1.02	1.65	0.0	10.0
H11KDCAREKF	15358	0.96	1.60	0.0	10.0
H12KDCAREKF	14200	0.94	1.61	0.0	10.0
H13KDCAREKF	14695	1.01	1.68	0.0	10.0
H14KDCAREKF	12192	0.94	1.60	0.0	10.0
R3KDCAREHR	11744	111.43	469.84	0.0	8760.0
R4KDCAREHR	13702	132.81	579.96	0.0	9000.0
R5KDCAREHR	12624	106.53	534.13	0.0	9600.0
R6KDCAREHR	11991	132.66	1540.23	0.0	90000.0
R7KDCAREHR	12719	111.58	539.99	0.0	10950.0
R8KDCAREHR	12015	95.19	695.79	0.0	50000.0
R9KDCAREHR	11485	88.87	738.59	0.0	51000.0
R10KDCAREHR	13974	99.00	483.42	0.0	10400.0
R11KDCAREHR	13558	93.64	510.36	0.0	12480.0
R12KDCAREHR	12734	88.93	501.10	0.0	18820.0
R13KDCAREHR	12990	122.78	695.42	0.0	20000.0
R14KDCAREHR	10905	98.26	562.91	0.0	20000.0
S3KDCAREHR	7888	123.02	470.96	0.0	8000.0
S4KDCAREHR	9197	149.68	592.76	0.0	9000.0
S5KDCAREHR	8408	126.55	581.96	0.0	9600.0
S6KDCAREHR	7941	156.66	1838.87	0.0	90000.0
S7KDCAREHR	8407	129.97	579.87	0.0	10950.0
S8KDCAREHR	7788	102.50	549.09	0.0	30000.0
S9KDCAREHR	7307	106.09	874.55	0.0	51000.0
S10KDCAREHR	8970	111.31	506.06	0.0	10400.0
S11KDCAREHR	8547	106.48	548.22	0.0	12480.0
S12KDCAREHR	7779	97.00	480.41	0.0	15000.0
S13KDCAREHR	7748	144.31	755.27	0.0	20000.0
S14KDCAREHR	6382	109.75	569.02	0.0	20000.0
R3KDCARMIN	1489	302.00	202.71	0.0	501.0
R4KDCARMIN	2758	265.58	213.40	0.0	501.0
R5KDCARMIN	2606	254.06	209.14	0.0	501.0
R6KDCARMIN	2175	256.32	213.77	0.0	501.0
R7KDCARMIN	1942	240.83	210.49	0.0	501.0
R8KDCARMIN	1906	242.13	217.23	0.0	501.0
R9KDCARMIN	1617	230.31	212.78	0.0	501.0
R10KDCARMIN	1435	218.34	210.66	0.0	501.0
R11KDCARMIN	1265	220.67	204.01	0.0	501.0
R12KDCARMIN	992	223.81	208.63	0.0	501.0
R13KDCARMIN	1173	225.08	206.13	0.0	501.0
R14KDCARMIN	885	239.17	206.93	0.0	501.0
S3KDCARMIN	1185	296.39	204.08	0.0	501.0
S4KDCARMIN	2038	256.87	214.35	0.0	501.0
S5KDCARMIN	1909	246.04	209.17	0.0	501.0
S6KDCARMIN	1586	251.11	216.14	0.0	501.0
S7KDCARMIN	1431	231.81	211.46	0.0	501.0
S8KDCARMIN	1409	231.95	218.02	0.0	501.0
S9KDCARMIN	1156	225.74	214.21	0.0	501.0
S10KDCARMIN	924	215.88	212.01	0.0	501.0
S11KDCARMIN	841	209.77	205.24	0.0	501.0
S12KDCARMIN	651	210.64	204.59	0.0	501.0
S13KDCARMIN	707	207.71	208.54	0.0	501.0

S14KDCARMIN	505	240.52	209.97	0.0	501.0
R3KDCARMAX	752	376.33	147.77	200.0	500.0
R4KDCARMAX	1682	306.24	143.74	199.0	500.0
R5KDCARMAX	1711	310.07	144.82	199.0	500.0
R6KDCARMAX	1282	323.25	147.79	199.0	500.0
R7KDCARMAX	1242	320.25	147.23	199.0	500.0
R8KDCARMAX	1130	308.04	144.31	199.0	500.0
R9KDCARMAX	962	308.67	144.49	199.0	500.0
R10KDCARMAX	911	310.48	145.00	199.0	500.0
R11KDCARMAX	819	321.92	147.56	199.0	500.0
R12KDCARMAX	610	320.65	147.38	199.0	500.0
R13KDCARMAX	738	323.17	147.80	199.0	500.0
R14KDCARMAX	517	332.72	149.22	199.0	500.0
S3KDCARMAX	627	369.38	148.86	200.0	500.0
S4KDCARMAX	1309	297.76	140.95	199.0	500.0
S5KDCARMAX	1311	304.05	143.07	199.0	500.0
S6KDCARMAX	938	316.59	146.50	199.0	500.0
S7KDCARMAX	935	316.00	146.37	199.0	500.0
S8KDCARMAX	860	302.77	142.74	199.0	500.0
S9KDCARMAX	702	300.50	141.98	199.0	500.0
S10KDCARMAX	598	310.01	144.93	199.0	500.0
S11KDCARMAX	564	316.19	146.46	199.0	500.0
S12KDCARMAX	422	314.33	146.06	199.0	500.0
S13KDCARMAX	463	308.65	144.58	199.0	500.0
S14KDCARMAX	304	317.66	146.90	199.0	500.0

Categorical Variable Codes

HwKDCAREKF: Number of children using parents for childcare-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			10	21	28	21	12	29	25	34
.F=No FamR		19	68	198	102	4	117	91	81	285
.G=No or unk grandki			1898	2775	2164	1855	2702	2129	1788	3408
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648
.Q=Not asked this wa		10421								
.R=RF			6	1	4	6	4		4	4
.X=Inapplicable			154	204	502	879	733	636	673	636
0.No OPN		6581	9266	10712	10159	9675	10158	9733	9589	11080
3.1+ OPN given,equal not as		591	4589	5162	4575	4042	4527	4236	3603	4530
6.All kids,equal not ask			430	416	339	301	274	200	220	297
7.All kids+OPN given				131	152	133	92	86	67	
8.Only deceased kid indicat			36	30	21	32	22	16	17	28
9.Kid indicated,missing OPN			15	5	72	10	63	51	41	79
10.1+ OPN given, but not ki			12	7	13	4	10	10	5	5

Value	w11	w12	w13	w14
.D=DK	36	17	26	25
.F=No FamR	161	159	399	427
.G=No or unk grandki	2802	2419	3390	2587
.K=No kids	1465	1343	1820	1423
.Q=Not asked this wa				
.R=RF	11	7	10	3
.X=Inapplicable	721	602	572	489
0.No OPN	10865	10146	10290	8719
3.1+ OPN given,equal not as	4156	3744	4008	3226
6.All kids,equal not ask	243	212	269	154
7.All kids+OPN given				
8.Only deceased kid indicat	13	9	12	3
9.Kid indicated,missing OPN	75	80	102	86
10.1+ OPN given, but not ki	6	9	14	4

How Constructed

HwKDCAREKN is the number of kids who use the Respondent or Respondent's spouse for at least 100 hours of child care, for grandchildren or great-grandchildren.

This variable is the sum of KwKDCARE for each household in the Respondent-kid file. It is derived from a question in the household level file E_H and is based on OPN.

HwKDCAREKF is the flag that summarizes the child data, as described in the introduction.

RwKDCAREHR is the estimate of the number of hours the Respondent spent providing childcare. SwKDCAREHR is the estimate of the number of hours the Spouse spent providing childcare. RwKDCARMIN/SwKDCARMIN and RwKDCARMAX/SwKDCARMAX are the minimum and maximum values of the reported bracket ranges for do not know or refuse to give the number of childcare hours provided.

Only the Family Respondent is asked to estimate the childcare hours provided. In two-Respondent households, the estimates reported are applied respectively to each Respondent's own record.

Cross Wave Differences in Original HRS Data

The childcare questions were not asked in Wave 1 or Wave 2H. The questions regarding number of childcare hours were not asked in prior to Wave 3.

HRS Variables Used

AHEAD 1993:	
CHLDCARE	R CARED FOR GRANDKID 1/+ YEARS
AHEAD 1995:	
D1590	D76. CARE OF GRANDKIDS
D1591M1	D76A.WHICH CHILD PARENT-1
D1591M2	D76A.WHICH CHILD PARENT-1
D1591M3	D76A.WHICH CHILD PARENT-1
D1593	D77.R 100HRS GRANDKID CARE
D1594	D77A.R CARE HRS
D1595	D77B.R SP 100HRS GRANDKID CARE
D1596	D77C.SPOUSE HRS
HRS 1996:	
E1544	D76. CARE OF GRANDKIDS
E1545M1	D76A.WHICH CHILD PARENT-1
E1545M2	D76A.WHICH CHILD PARENT-1
E1545M3	D76A.WHICH CHILD PARENT-1
E1546	D77A.R CARE HRS
E1547	D77B.R CARE HRS DK-200
E1548	D77C.R CARE HRS DK-500
E1550	D77D.SPOUSE HRS
E1551	D77E.SP CARE HRS DK-200
E1552	D77F.SP CARE HRS DK-500
HRS 1998:	
F1832	D76. CARE OF GRANDKIDS
F1833M1	D76A.WHICH CHILD PARENT-1
F1833M2	D76A.WHICH CHILD PARENT-1
F1833M3	D76A.WHICH CHILD PARENT-1
F1834	D77A.R CARE HRS
F1835	D77B.R DK-200HRS
F1836	D77C.R DK-500HRS
F1845	D77D.SPOUSE HRS
F1846	D77E.SP DK-200HRS
F1847	D77F.SP DK-500HRS
HRS 2000:	
G2048	D76. CARE OF GRANDKIDS
G2049M1	D76A.WHICH CHILD PARENT-1
G2049M2	D76A.WHICH CHILD PARENT-1
G2049M3	D76A.WHICH CHILD PARENT-1
G2050	D77A.R CARE HRS
G2051	D77B.R DK-200HRS
G2052	D77C.R DK-500HRS
G2061	D77D.SPOUSE HRS
G2062	D77E.SP DK-200HRS
G2063	D77F.SP DK-500HRS
HRS 2002:	
HE061M01	WHICH CHILDS CHILDREN-1
HE061M02	WHICH CHILDS CHILDREN- 2
HE061M03	WHICH CHILDS CHILDREN- 3
HRS 2002-2018:	
xE060	CARE OF GRANDKIDS- 100 OR MORE HOURS

xE063	R CARE FOR GRANDCHILD- # HOURS
xE065	R CARE FOR GRANDCHILD- MIN HOURS
xE066	R CARE FOR GRANDCHILD- MAX HOURS
xE068	SP/P CARE FOR GRANDCHILD- # HOURS
xE070	SP/P CARE FOR GRANDCHILD- MIN HOURS
xE071	SP/P CARE FOR GRANDCHILD- MAX HOURS
HRS 2004-2018:	
xE061M1	WHICH CHILDS CHILDREN-1
xE061M2	WHICH CHILDS CHILDREN- 2
xE061M3	WHICH CHILDS CHILDREN- 3

Financial Transfer To Kids

Wave	Variable Name	Variable Label	Type
1	H1TCANY	H1TCANY:W1 Any transfer to kids/gks	Categ
2	H2TCANY	H2TCANY:W2 Any transfer to kids/gks	Categ
3	H3TCANY	H3TCANY:W3 Any transfer to kids/gks	Categ
4	H4TCANY	H4TCANY:W4 Any transfer to kids/gks	Categ
5	H5TCANY	H5TCANY:W5 Any transfer to kids/gks	Categ
6	H6TCANY	H6TCANY:W6 Any transfer to kids/gks	Categ
7	H7TCANY	H7TCANY:W7 Any transfer to kids/gks	Categ
8	H8TCANY	H8TCANY:W8 Any transfer to kids/gks	Categ
9	H9TCANY	H9TCANY:W9 Any transfer to kids/gks	Categ
10	H10TCANY	H10TCANY:W10 Any transfer to kids/gks	Categ
11	H11TCANY	H11TCANY:W11 Any transfer to kids/gks	Categ
12	H12TCANY	H12TCANY:W12 Any transfer to kids/gks	Categ
13	H13TCANY	H13TCANY:W13 Any transfer to kids/gks	Categ
14	H14TCANY	H14TCANY:W14 Any transfer to kids/gks	Categ
1	H1TCAMT	H1TCAMT:W1 Total transfer amount to kids/gks	Categ
2	H2TCAMT	H2TCAMT:W2 Total transfer amount to kids/gks	Categ
3	H3TCAMT	H3TCAMT:W3 Total transfer amount to kids/gks	Categ
4	H4TCAMT	H4TCAMT:W4 Total transfer amount to kids/gks	Categ
5	H5TCAMT	H5TCAMT:W5 Total transfer amount to kids/gks	Categ
6	H6TCAMT	H6TCAMT:W6 Total transfer amount to kids/gks	Categ
7	H7TCAMT	H7TCAMT:W7 Total transfer amount to kids/gks	Categ
8	H8TCAMT	H8TCAMT:W8 Total transfer amount to kids/gks	Categ
9	H9TCAMT	H9TCAMT:W9 Total transfer amount to kids/gks	Categ
10	H10TCAMT	H10TCAMT:W10 Total transfer amount to kids/gks	Categ
11	H11TCAMT	H11TCAMT:W11 Total transfer amount to kids/gks	Categ
12	H12TCAMT	H12TCAMT:W12 Total transfer amount to kids/gks	Categ
13	H13TCAMT	H13TCAMT:W13 Total transfer amount to kids/gks	Categ
14	H14TCAMT	H14TCAMT:W14 Total transfer amount to kids/gks	Categ
1	H1TCFLG	H1TCFLG:W1 Imputation flag	Categ
2	H2TCFLG	H2TCFLG:W2 Imputation flag	Categ
3	H3TCFLG	H3TCFLG:W3 Imputation flag	Categ
4	H4TCFLG	H4TCFLG:W4 Imputation flag	Categ
5	H5TCFLG	H5TCFLG:W5 Imputation flag	Categ
6	H6TCFLG	H6TCFLG:W6 Imputation flag	Categ
7	H7TCFLG	H7TCFLG:W7 Imputation flag	Categ
8	H8TCFLG	H8TCFLG:W8 Imputation flag	Categ
9	H9TCFLG	H9TCFLG:W9 Imputation flag	Categ
10	H10TCFLG	H10TCFLG:W10 Imputation flag	Categ
11	H11TCFLG	H11TCFLG:W11 Imputation flag	Categ
12	H12TCFLG	H12TCFLG:W12 Imputation flag	Categ
13	H13TCFLG	H13TCFLG:W13 Imputation flag	Categ
14	H14TCFLG	H14TCFLG:W14 Imputation flag	Categ
1	H1TCANYKN	H1TCANYKN:W1 Number of kid families received transfer	Categ
2	H2TCANYKN	H2TCANYKN:W2 Number of kid families received transfer	Categ
3	H3TCANYKN	H3TCANYKN:W3 Number of kid families received transfer	Categ
4	H4TCANYKN	H4TCANYKN:W4 Number of kid families received transfer	Categ
5	H5TCANYKN	H5TCANYKN:W5 Number of kid families received transfer	Categ
6	H6TCANYKN	H6TCANYKN:W6 Number of kid families received transfer	Categ
7	H7TCANYKN	H7TCANYKN:W7 Number of kid families received transfer	Categ
8	H8TCANYKN	H8TCANYKN:W8 Number of kid families received transfer	Categ
9	H9TCANYKN	H9TCANYKN:W9 Number of kid families received transfer	Categ
10	H10TCANYKN	H10TCANYKN:W10 Number of kid families received transfer	Categ
11	H11TCANYKN	H11TCANYKN:W11 Number of kid families received transfer	Categ
12	H12TCANYKN	H12TCANYKN:W12 Number of kid families received transfer	Categ
13	H13TCANYKN	H13TCANYKN:W13 Number of kid families received transfer	Categ
14	H14TCANYKN	H14TCANYKN:W14 Number of kid families received transfer	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H1TCANY	11740	0.39	0.49	0.0	1.0
H2TCANY	17468	0.41	0.49	0.0	1.0
H3TCANY	16315	0.43	0.49	0.0	1.0
H4TCANY	19380	0.36	0.48	0.0	1.0
H5TCANY	17932	0.38	0.48	0.0	1.0
H6TCANY	16796	0.35	0.48	0.0	1.0
H7TCANY	18446	0.40	0.49	0.0	1.0
H8TCANY	17037	0.38	0.49	0.0	1.0
H9TCANY	15927	0.37	0.48	0.0	1.0
H10TCANY	19857	0.40	0.49	0.0	1.0
H11TCANY	18747	0.36	0.48	0.0	1.0
H12TCANY	17102	0.37	0.48	0.0	1.0
H13TCANY	18506	0.38	0.49	0.0	1.0
H14TCANY	15158	0.35	0.48	0.0	1.0
H1TCAMT	11732	2088.25	7434.41	0.0	240000.0
H2TCAMT	17468	1908.47	7855.79	0.0	480000.0
H3TCAMT	16315	4544.15	38103.52	0.0	2580000.0
H4TCAMT	19306	3567.27	20988.15	0.0	2080000.0
H5TCAMT	17863	4094.45	20998.63	0.0	1249340.1
H6TCAMT	16743	4479.01	50806.63	0.0	6000000.0
H7TCAMT	18437	4338.90	17815.13	0.0	669233.4
H8TCAMT	16975	5183.19	32904.61	0.0	2222000.0
H9TCAMT	15868	5070.61	33368.40	0.0	2100000.0
H10TCAMT	19763	5181.06	20319.45	0.0	1065000.0
H11TCAMT	18678	4853.91	40415.24	0.0	3600000.0
H12TCAMT	17025	4846.91	34641.08	0.0	2815000.0
H13TCAMT	18411	5093.23	20799.98	0.0	700000.0
H14TCAMT	15082	4548.21	22022.24	0.0	662000.0
H1TCFLG	11740	0.03	0.18	0.0	1.0
H2TCFLG	17468	0.08	0.26	0.0	1.0
H3TCFLG	16315	0.11	0.32	0.0	1.0
H4TCFLG	19380	0.08	0.27	0.0	1.0
H5TCFLG	17932	0.08	0.27	0.0	1.0
H6TCFLG	16796	0.07	0.25	0.0	1.0
H7TCFLG	18446	0.08	0.27	0.0	1.0
H8TCFLG	17037	0.07	0.26	0.0	1.0
H9TCFLG	15927	0.06	0.25	0.0	1.0
H10TCFLG	19857	0.06	0.24	0.0	1.0
H11TCFLG	18747	0.06	0.23	0.0	1.0
H12TCFLG	17102	0.06	0.23	0.0	1.0
H13TCFLG	18506	0.06	0.24	0.0	1.0
H14TCFLG	15158	0.05	0.21	0.0	1.0
H1TCANYKN	11740	0.60	0.91	0.0	8.0
H2TCANYKN	17468	0.64	0.98	0.0	11.0
H3TCANYKN	16315	0.73	1.09	0.0	14.0
H4TCANYKN	19224	0.58	0.98	0.0	14.0
H5TCANYKN	17821	0.59	0.95	0.0	10.0
H6TCANYKN	16738	0.54	0.96	0.0	20.0
H7TCANYKN	18433	0.61	0.93	0.0	11.0
H8TCANYKN	16965	0.60	0.94	0.0	9.0
H9TCANYKN	15863	0.57	0.93	0.0	10.0
H10TCANYKN	19751	0.61	0.94	0.0	10.0
H11TCANYKN	18672	0.54	0.91	0.0	14.0

H12TCANYKN	17019	0.55	0.91	0.0	10.0
H13TCANYKN	18413	0.58	0.95	0.0	18.0
H14TCANYKN	15082	0.52	0.88	0.0	14.0

Categorical Variable Codes

HwTCANY: Any transfer to kids/gks

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		15	41	46	53	52	64	58	50	80
.F=No FamR		19	69	204	102	4	115	91	81	290
.K=No kids	911	2001	1398	1589	1381	1205	1377	1239	1098	1584
.M=Oth missing	1	115	109	115	48	49	69	13	26	161
.R=RF		24	59	50	62	59	58	31	35	62
0.No	7152	10333	9318	12374	11182	10944	11119	10518	9995	11968
1.Yes	4588	7135	6997	7006	6750	5852	7327	6519	5932	7889

Value	w11	w12	w13	w14
.D=DK	71	70	91	41
.F=No FamR	161	162	420	428
.K=No kids	1462	1305	1704	1381
.M=Oth missing	51	53	107	93
.R=RF	62	55	84	45
0.No	11988	10834	11430	9873
1.Yes	6759	6268	7076	5285

Categorical Variable Codes

HwTCFLG: Imputation flag											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.D=DK		15	41	46	53	52	64	58	50	80	
.F=No FamR		19	69	204	102	4	115	91	81	290	
.K=No kids	911	2001	1398	1589	1381	1205	1377	1239	1098	1584	
.M=Oth missing	1	115	109	115	48	49	69	13	26	161	
.R=RF		24	59	50	62	59	58	31	35	62	
0. Not imputed	11367	16149	14470	17891	16455	15642	17009	15797	14899	18669	
1. Imputed	373	1319	1845	1489	1477	1154	1437	1240	1028	1188	

Value	w11	w12	w13	w14
.D=DK	71	70	91	41
.F=No FamR	161	162	420	428
.K=No kids	1462	1305	1704	1381
.M=Oth missing	51	53	107	93
.R=RF	62	55	84	45
0. Not imputed	17689	16133	17406	14459
1. Imputed	1058	969	1100	699

How Constructed

HwTCANY indicates whether the Respondent's household gave financial help to any kid (or grandkid). In most waves, the question asks whether the Respondent (and spouse) gave financial help totaling \$500 or more over the previous 2 years to any kids or grandkids. The follow-up detail question allows any amount, including amounts less than the amount specified in the lead-in question.

HwTCAMT is the total financial transfer amount. It is the sum of all transfer amounts to kids and grandkids reported or imputed. Generally, transfer amounts to grandchildren are multiplied by the number of grandchildren of the Respondent and spouse, as reported by the Family Respondent. HwTCAMT also includes any reported and imputed transfer amounts to kids that HRS coded as "Other", "Deceased", or otherwise were unidentified. These amounts are not linked to specific kids, so they are not included in transfer values in the Respondent-kid level data.

If the only transfer reported is to kids the Respondent refuses to name or does not know, HwTCAMT remains missing. If transfers to "All grandchildren" were reported, but the number of grandchildren is unclear due to missingness or data discrepancies, HwTCAMT may be missing, with a special missing code ".T". (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

HwTCFLG indicates whether any transfer amount is imputed. See the section "Imputed Financial Transfer Amounts" earlier in this document for more detail on the imputation method used.

HwTCANYKN is the number of kid families receiving financial help. This variable is generally the sum of the kids reported by the Respondent where KwTCANY=1. The value may be an undercount in households where transfers to "Other" or other unidentified kids were reported since those transfers cannot be linked to specific kid families. If transfers to "All grandchildren" were reported, but the number of associated kid families is unclear due to missingness or data discrepancies in KwNKID, HwTCANYKN may be missing with a special missing code ".T". (Where possible, a minimum value for those cases was calculated and can be requested by interested users.)

See codebook section "Respondent Gave Financial Transfer to Kid" for details on the related Respondent-kid level data.

Cross Wave Differences in Original HRS Data

In Wave 1, HITCAMT is the HRS imputed amount from the HRS imputation file. There is not enough information to perform the RAND HRS imputations.

In Wave 3H forward, Respondents are asked whether they gave financial help totaling \$500 or more over the last two years.

In Wave 3A, Respondents are asked whether they gave financial help totaling \$100 or more over the last two years.

In Wave 2H, Respondents are asked whether they gave financial help totaling \$100 or more over the last 12 months.

In Wave 2A, Respondents are asked whether they gave financial help totaling \$500 or more over the last 12 months.

Respondents reporting transfers to kids coded as "Other" are asked the amount of that transfer in all waves but Wave 4.

From Wave 4 forward, Respondents answering they "Don't know" who gave the largest amount are asked whether they gave about the same amount to more than one child/grandchild. This prompting was not given to Respondents in Wave 3 and earlier. If a Respondent refused to specify who received a transfer or answered "Don't know" with no additional information, the amount of the transfer was not asked in Wave 4 forward, but they were asked in Waves 1, 2A and 3.

From Wave 4 forward, Respondents may report giving transfers to "All children equally", "All grandchildren equally", or "All children and grandchildren equally". In Wave 2A, 3A and 3H, they can report "All children".

The Wave 2H data does not contain values for group transfer responses like "All children", "Other" or "Don't know"/"Refused".

For Respondents not specifying a transfer amount, the unfolding bracket values in Wave 3A and earlier are different from other years.

HRS Variables Used

HRS 1992:	
V11504	E35:FINANC. ASSIST >:IND
V11505	E36-E38:#CHILDREN LI:IND
V11507	E37:1ST-LST YRS ASST:IND
V11511	E37:2ND-LST YRS ASST:IND
V11515	E37:3RD-LST YRS ASST:IND
V11519	E37:4TH-LST YRS ASST:IND
V11523	E37:5TH-LST YRS ASST:IND
V11527	E37:6TH-LST YRS ASST:IND
V11531	E37:7TH-LST YRS ASST:IND
V11535	E37:8TH-LST YRS ASST:IND
V1504	E35:FINANC. ASSIST >:IMP
V1506	E36:1ST-LINE # :IMP
V1507	E37:1ST-LST YRS ASST:IMP
V1510	E36:2ND-LINE # :IMP
V1511	E37:2ND-LST YRS ASST:IMP

V1514 E36:3RD-LINE # :IMP
 V1515 E37:3RD-LST YRS ASST:IMP
 V1518 E36:4TH-LINE # :IMP
 V1519 E37:4TH-LST YRS ASST:IMP
 V1522 E36:5TH-LINE # :IMP
 V1523 E37:5TH-LST YRS ASST:IMP
 V1526 E36:6TH-LINE # :IMP
 V1527 E37:6TH-LST YRS ASST:IMP
 V1530 E36:7TH-LINE # :IMP
 V1531 E37:7TH-LST YRS ASST:IMP
 V1534 E36:8TH-LINE # :IMP
 V1535 E37:8TH-LST YRS ASST:IMP
 AHEAD 1993:
 B494 D41. \$500/+ TO CHILD/GRKID PAST 12 MOS-1
 B495 D42. WHO LARGEST \$ >\$500 PAST 12 MOS-1
 B499 D43. HOW MUCH \$ TO CHILD PAST 12 MOS-1
 B499C CATEG: D43. HOW MUCH \$ TO CHILD-1
 B499F FLAG: D43. HOW MUCH \$ TO CHILD-1
 B499X IMP: D43. HOW MUCH \$ TO CHILD-1
 B506 D44. \$500/+ TO CHILD/GRKID PAST 12 MOS-2
 B507 D45. WHO LARGEST \$ >\$500 PAST 12 MOS-2
 B508 D46. HOW MUCH \$ TO CHILD PAST 12 MOS-2
 B508C CATEG: D46. HOW MUCH \$ TO CHILD-2
 B508F FLAG: D46. HOW MUCH \$ TO CHILD-2
 B508X IMP: D46. HOW MUCH \$ TO CHILD-2
 B518 D47. \$500/+ TO CHILD/GRKID PAST 12 MOS-3
 B519 D48. WHO LARGEST \$ >\$500 PAST 12 MOS-3
 B520 D49. HOW MUCH \$ TO CHILD PAST 12 MOS-3
 B520C CATEG: D49. HOW MUCH \$ TO CHILD-3
 B520F FLAG: D49. HOW MUCH \$ TO CHILD-3
 B520X IMP: D49. HOW MUCH \$ TO CHILD-3
 B525 D50. \$500/+ TO CHILD/GRKID PAST 12 MOS-4
 B526 D51. WHO LARGEST \$ >\$500 PAST 12 MOS-4
 B527 D52. HOW MUCH \$ TO CHILD PAST 12 MOS-4
 B527C CATEG: D52. HOW MUCH \$ TO CHILD-4
 B527F FLAG: D52. HOW MUCH \$ TO CHILD-4
 B527X IMP: D52. HOW MUCH \$ TO CHILD-4
 B536 D53. \$500/+ TO CHILD/GRKID PAST 12 MOS-5
 B537 D53a.WHO LARGEST \$ >\$500 PAST 12 MOS-5
 B538 D54. HOW MUCH \$ TO CHILD PAST 12 MOS-5
 B538C CATEG: D54. HOW MUCH \$ TO CHILD-5
 B538F FLAG: D54. HOW MUCH \$ TO CHILD-5
 B538X IMP: D54. HOW MUCH \$ TO CHILD-5
 HRS 1994:
 W8023 E30. ORDER MENTION CHILD RECEIVED
 W8024 E30B. AMOUNT CHILD RECEIVED
 W8025 E30C-E30E. BRACKETS
 W902 E30. Give assistance to
 AHEAD 1995:
 D1471 D50.TRANSFER TO KIDS 2YR
 D1489 D55.TRANSFER TO GRANDKIDS 2YR
 HRS 1996:
 E1441 D50.TRANSFER TO KIDS 2YR
 E1449 D53/D57.TRANSFER TO \$ AMOUNT
 E1450 D53A/D57A.TRANSFER TO AMOUNT DK D13-1
 E1451 D53B/D57B.TRANSFER TO AMOUNT DK D13-2
 E1453 D53C/D57C.TRANSFER TO AMOUNT DK D13-3
 E1454 D53D/D57D.TRANSFER TO AMOUNT < 500
 E1456 D54/D58.NEXT TRANSFER TO

E1463 D55.TRANSFER TO GRANDKIDS 2YR
HRS 1998:
F1863 D50.TRANSFER TO KIDS 2YR
F1864 D52S.COUNTER CHILD LOOP
F1865 D52.TRANSFER TO CHILD \$ WHICH-1
F1866 D52A.GIVE SAME TO EACH
F1867 D52B.WHICH CHILD
F1868 D53.TRANSFER TO CHILD \$ AMOUNT
F1869 D53A.TRANSFER TO CHILD \$ DK D13-1
F1870 D53B.TRANSFER TO CHILD \$ DK D13-2
F1871 D53C.TRANSFER TO CHILD \$ DK D13-3
F1879 D54.NEXT CHILD TRANSFER TO
HRS 2000:
G2079 D50.TRANSFER TO KIDS 2YR
G2080 D52S.COUNTER CHILD LOOP
G2081 D52.TRANSFER TO CHILD \$ WHICH-1
G2082 D52A.GIVE SAME TO EACH
G2083 D52B.WHICH CHILD
G2084 D53.TRANSFER TO CHILD \$ AMOUNT
G2085 D53A.TRANSFER TO CHILD \$ DK D13-1
G2086 D53B.TRANSFER TO CHILD \$ DK D13-2
G2087 D53C.TRANSFER TO CHILD \$ DK D13-3
G2095 D54.NEXT CHILD TRANSFER TO
HRS 2002:
HE076 WHICH CHILD GIVEN LARGEST AMOUNT
HRS 2004:
JE076M1 WHICH CHILD GIVEN LARGEST AMOUNT-1
JE076M2 WHICH CHILD GIVEN LARGEST AMOUNT-2
JE076M3 WHICH CHILD GIVEN LARGEST AMOUNT-3
JE076M4 WHICH CHILD GIVEN LARGEST AMOUNT-4
JE076M5 WHICH CHILD GIVEN LARGEST AMOUNT-5
JE076M6 WHICH CHILD GIVEN LARGEST AMOUNT-6
JE076M7 WHICH CHILD GIVEN LARGEST AMOUNT-7
JE076M8 WHICH CHILD GIVEN LARGEST AMOUNT-8
HRS 2006:
KE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2008:
LE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2008:
LE079M5 WHICH CHILD/REN- SAME AMOUNT -1 -5
HRS 2010:
ME076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2012:
NE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2014:
OE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2016:
PE076 WHICH CHILD GIVEN LARGEST AMOUNT -1
HRS 2018:
QE076 WHICH CHILD GIVEN LARGEST AMOUNT
HRS 2018:
QE079M5 WHICH CHILD/REN- SAME AMOUNT -5
HRS 2002-2018:
xE075 SINCE PREV WAVE TRANSFER TO KIDS
xE078 GIVE SAME AMOUNT TO EACH
xE079M1 WHICH CHILD/REN- SAME AMOUNT- 1
xE079M2 WHICH CHILD/REN- SAME AMOUNT- 2
xE079M3 WHICH CHILD/REN- SAME AMOUNT- 3
xE079M4 WHICH CHILD/REN- SAME AMOUNT- 4

xE081	AMOUNT TRANSFERRED TO CHILDREN
xE083	TRANSFER TO CHILD - MIN
xE084	TRANSFER TO CHILD - MAX
xE086	FIN HELP/OTHER KIDS/PAST 2 YRS

Number of Kids Included in Will

Wave	Variable Name	Variable Label	Type
2	R2WILLKN	R2WILLKN:W2 Number of children included in the will	Categ
3	R3WILLKN	R3WILLKN:W3 Number of children included in the will	Categ
4	R4WILLKN	R4WILLKN:W4 Number of children included in the will	Categ
5	R5WILLKN	R5WILLKN:W5 Number of children included in the will	Categ
6	R6WILLKN	R6WILLKN:W6 Number of children included in the will	Categ
7	R7WILLKN	R7WILLKN:W7 Number of children included in the will	Categ
8	R8WILLKN	R8WILLKN:W8 Number of children included in the will	Categ
9	R9WILLKN	R9WILLKN:W9 Number of children included in the will	Categ
10	R10WILLKN	R10WILLKN:W10 Number of children included in the will	Categ
11	R11WILLKN	R11WILLKN:W11 Number of children included in the will	Categ
12	R12WILLKN	R12WILLKN:W12 Number of children included in the will	Categ
13	R13WILLKN	R13WILLKN:W13 Number of children included in the will	Categ
14	R14WILLKN	R14WILLKN:W14 Number of children included in the will	Categ
2	R2WILLKF	R2WILLKF:W2 Number of children included in the will-flag	Categ
3	R3WILLKF	R3WILLKF:W3 Number of children included in the will-flag	Categ
4	R4WILLKF	R4WILLKF:W4 Number of children included in the will-flag	Categ
5	R5WILLKF	R5WILLKF:W5 Number of children included in the will-flag	Categ
6	R6WILLKF	R6WILLKF:W6 Number of children included in the will-flag	Categ
7	R7WILLKF	R7WILLKF:W7 Number of children included in the will-flag	Categ
8	R8WILLKF	R8WILLKF:W8 Number of children included in the will-flag	Categ
9	R9WILLKF	R9WILLKF:W9 Number of children included in the will-flag	Categ
10	R10WILLKF	R10WILLKF:W10 Number of children included in the will-flag	Categ
11	R11WILLKF	R11WILLKF:W11 Number of children included in the will-flag	Categ
12	R12WILLKF	R12WILLKF:W12 Number of children included in the will-flag	Categ
13	R13WILLKF	R13WILLKF:W13 Number of children included in the will-flag	Categ
14	R14WILLKF	R14WILLKF:W14 Number of children included in the will-flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2WILLKN	4733	2.29	1.77	0.0	15.0
R3WILLKN	9108	2.48	1.90	0.0	18.0
R4WILLKN	10749	2.56	1.93	0.0	19.0
R5WILLKN	10155	2.66	1.99	0.0	19.0
R6WILLKN	9624	2.69	2.00	0.0	19.0
R7WILLKN	9789	2.62	1.97	0.0	18.0
R8WILLKN	9301	2.68	1.99	0.0	18.0
R9WILLKN	8791	2.66	2.03	0.0	18.0
R10WILLKN	9109	2.63	2.03	0.0	20.0
R11WILLKN	8613	2.59	2.04	0.0	21.0
R12WILLKN	7846	2.56	1.97	0.0	18.0
R13WILLKN	7556	2.47	1.94	0.0	20.0
R14WILLKN	6216	2.49	1.93	0.0	17.0
R2WILLKF	4733	3.27	1.41	0.0	9.0
R3WILLKF	9108	3.23	1.41	0.0	10.0
R4WILLKF	10749	3.36	1.46	0.0	10.0
R5WILLKF	10155	3.41	1.43	0.0	10.0
R6WILLKF	9624	3.41	1.42	0.0	10.0
R7WILLKF	9789	3.39	1.43	0.0	10.0
R8WILLKF	9301	3.43	1.43	0.0	9.0
R9WILLKF	8791	3.38	1.48	0.0	10.0
R10WILLKF	9109	3.38	1.49	0.0	10.0
R11WILLKF	8613	3.34	1.51	0.0	10.0
R12WILLKF	7846	3.35	1.49	0.0	10.0

R13WILLKF	7556	3.34	1.53	0.0	10.0
R14WILLKF	6216	3.33	1.52	0.0	10.0

Categorical Variable Codes

RwWILLKF: Number of children included in the will-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		37	53	83	103	106	115	106	76	111
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648
.N=No will		2344	7202	8666	7758	7123	8688	7719	7155	10785
.Q=Not asked this wa		10421								
.R=RF		48	48	80	68	80	72	61	60	102
.X=Inapplicable		29	73	84	47	29	50	30	31	279
0.No OPN		639	1338	1468	1295	1210	1255	1146	1213	1238
3.1+ OPN given,equal not as		1141	1691	1704	1527	1459	1602	1432	1321	1448
4.All kids equally		2788	6066	7281	7059	6714	6704	6439	5976	6163
5.All kids,not equal		140								
6.All kids,equal not ask		10		254	231	197	178	236	237	193
9.Kid indicated,missing OPN		15	7	41	42	43	48	48	43	66
10.1+ OPN given, but not ki			6	1	1	1	2		1	1

Value	w11	w12	w13	w14
.D=DK	112	102	91	50
.K=No kids	1465	1343	1820	1423
.N=No will	10189	9288	11171	9171
.Q=Not asked this wa				
.R=RF	101	97	115	101
.X=Inapplicable	74	71	159	185
0.No OPN	1224	1075	1080	887
3.1+ OPN given,equal not as	1435	1397	1337	1116
4.All kids equally	5731	5176	4919	4027
5.All kids,not equal				
6.All kids,equal not ask	153	136	151	140
9.Kid indicated,missing OPN	69	61	63	44
10.1+ OPN given, but not ki	1	1	6	2

How Constructed

RwWILLKN is the number of kids who are included in the Respondent's will.

This variable is derived from the variable KwWILL in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwWILL=1.

RwWILLKF is the flag that summarizes the child data, as described in the introduction.

Cross Wave Differences in Original HRS Data

The question was not asked in Waves 1 and 2H.

HRS Variables Used

AHEAD 1993:

B1690	J55. R WILL: HAVE ONE
B1691	J56. R WILL: INCLUDE ANY FAM MEMBERS
B1692	J56a. R WILL: INCLUDE ANY CHILDREN
B1693A1	J56b. R WILL: WHICH CHILD-1
B1693A2	J56b. R WILL: WHICH CHILD-2
B1694	J56c. R WILL: EQUAL FOR ALL CHILDREN

AHEAD 1995:

D4768	J90. R HAS WILL
D4769	J91. WILL FAMILY
D4770	J91A. WILL CHILDREN
D4771M1	J91B.WILL-WHICH CHILD-1
D4771M2	J91B.WILL-WHICH CHILD-1
D4771M3	J91B.WILL-WHICH CHILD-1
D4771M4	J91B.WILL-WHICH CHILD-1
D4771M5	J91B.WILL-WHICH CHILD-1
D4771M6	J91B.WILL-WHICH CHILD-1
D4772M1	J91B.WILL-WHICH CHILD-2
D4772M2	J91B.WILL-WHICH CHILD-2
D4772M3	J91B.WILL-WHICH CHILD-2
D4773	J91B.WILL-EQUALLY

HRS 1996:

E4769	J323.R HAS WILL
E4770	J324.WILL FAMILY
E4771	J325.WILL CHILDREN
E4772M1	J326.(J91B)WILL-WHICH CHILD-1
E4772M2	J326.(J91B)WILL-WHICH CHILD-1
E4772M3	J326.(J91B)WILL-WHICH CHILD-1
E4772M4	J326.(J91B)WILL-WHICH CHILD-1
E4772M5	J326.(J91B)WILL-WHICH CHILD-1
E4772M6	J326.(J91B)WILL-WHICH CHILD-1
E4773	J328.WILL-EQUALLY

HRS 1998:

F5529	J323.R HAS WILL
F5530	J324.WILL FAMILY
F5531	J325.WILL CHILDREN
F5532M1	J326.WILL-WHICH CHILD-1
F5532M10	J326.WILL-WHICH CHILD-1
F5532M2	J326.WILL-WHICH CHILD-1
F5532M3	J326.WILL-WHICH CHILD-1
F5532M4	J326.WILL-WHICH CHILD-1
F5532M5	J326.WILL-WHICH CHILD-1
F5532M6	J326.WILL-WHICH CHILD-1
F5532M7	J326.WILL-WHICH CHILD-1
F5532M8	J326.WILL-WHICH CHILD-1
F5532M9	J326.WILL-WHICH CHILD-1
F5533	J328.WILL-EQUALLY

HRS 2000:

G5884	J325.WILL CHILDREN
G5885M1	J326.WILL-WHICH CHILD-1
G5885M2	J326.WILL-WHICH CHILD-1
G5885M3	J326.WILL-WHICH CHILD-1
G5885M4	J326.WILL-WHICH CHILD-1
G5885M5	J326.WILL-WHICH CHILD-1
G5885M6	J326.WILL-WHICH CHILD-1
G5885M7	J326.WILL-WHICH CHILD-1
G5885M8	J326.WILL-WHICH CHILD-1
G5885M9	J326.WILL-WHICH CHILD-1

G5886 J328.WILL-EQUALLY

HRS 2002:

HT004M01 WHICH CHILD IS INCLUDED IN WILL -M1

HT004M02 WHICH CHILD IS INCLUDED IN WILL -M2

HT004M03 WHICH CHILD IS INCLUDED IN WILL -M3

HT004M04 WHICH CHILD IS INCLUDED IN WILL -M4

HT004M05 WHICH CHILD IS INCLUDED IN WILL -M5

HT004M06 WHICH CHILD IS INCLUDED IN WILL -M6

HT004M07 WHICH CHILD IS INCLUDED IN WILL -M7

HT004M08 WHICH CHILD IS INCLUDED IN WILL -M8

HT004M09 WHICH CHILD IS INCLUDED IN WILL -M9

HRS 2002-2016:

xT004M11 WHICH CHILD IS INCLUDED IN WILL -M11

HRS 2002-2018:

xT001 DOES R HAVE VALID WILL

xT002 DID R MAKE FAMILY PROVISIONS IN WILL

xT003 R WILL INCLUDE CHILDREN/STEPCHILDREN

xT004M10 WHICH CHILD IS INCLUDED IN WILL -M10

xT005 WILL PROVIDE FOR ALL CHILDREN EQUALLY

HRS 2004-2018:

xT004M1 WHICH CHILD IS INCLUDED IN WILL -M1

xT004M2 WHICH CHILD IS INCLUDED IN WILL -M2

xT004M3 WHICH CHILD IS INCLUDED IN WILL -M3

xT004M4 WHICH CHILD IS INCLUDED IN WILL -M4

xT004M5 WHICH CHILD IS INCLUDED IN WILL -M5

xT004M6 WHICH CHILD IS INCLUDED IN WILL -M6

xT004M7 WHICH CHILD IS INCLUDED IN WILL -M7

xT004M8 WHICH CHILD IS INCLUDED IN WILL -M8

xT004M9 WHICH CHILD IS INCLUDED IN WILL -M9

Number of Kids Beneficiary of Life Insurance

Wave	Variable Name	Variable Label	Type
2	R2LFINSKN	R2LFINSKN:W2 Number of children benefit from life ins	Categ
3	R3LFINSKN	R3LFINSKN:W3 Number of children benefit from life ins	Categ
4	R4LFINSKN	R4LFINSKN:W4 Number of children benefit from life ins	Categ
5	R5LFINSKN	R5LFINSKN:W5 Number of children benefit from life ins	Categ
6	R6LFINSKN	R6LFINSKN:W6 Number of children benefit from life ins	Categ
7	R7LFINSKN	R7LFINSKN:W7 Number of children benefit from life ins	Categ
8	R8LFINSKN	R8LFINSKN:W8 Number of children benefit from life ins	Categ
9	R9LFINSKN	R9LFINSKN:W9 Number of children benefit from life ins	Categ
10	R10LFINSKN	R10LFINSKN:W10 Number of children benefit from life ins	Categ
11	R11LFINSKN	R11LFINSKN:W11 Number of children benefit from life ins	Categ
12	R12LFINSKN	R12LFINSKN:W12 Number of children benefit from life ins	Categ
13	R13LFINSKN	R13LFINSKN:W13 Number of children benefit from life ins	Categ
14	R14LFINSKN	R14LFINSKN:W14 Number of children benefit from life ins	Categ
2	R2LFINSKF	R2LFINSKF:W2 Number of children benefit from life ins-flag	Categ
3	R3LFINSKF	R3LFINSKF:W3 Number of children benefit from life ins-flag	Categ
4	R4LFINSKF	R4LFINSKF:W4 Number of children benefit from life ins-flag	Categ
5	R5LFINSKF	R5LFINSKF:W5 Number of children benefit from life ins-flag	Categ
6	R6LFINSKF	R6LFINSKF:W6 Number of children benefit from life ins-flag	Categ
7	R7LFINSKF	R7LFINSKF:W7 Number of children benefit from life ins-flag	Categ
8	R8LFINSKF	R8LFINSKF:W8 Number of children benefit from life ins-flag	Categ
9	R9LFINSKF	R9LFINSKF:W9 Number of children benefit from life ins-flag	Categ
10	R10LFINSKF	R10LFINSKF:W10 Number of children benefit from life ins-flag	Categ
11	R11LFINSKF	R11LFINSKF:W11 Number of children benefit from life ins-flag	Categ
12	R12LFINSKF	R12LFINSKF:W12 Number of children benefit from life ins-flag	Categ
13	R13LFINSKF	R13LFINSKF:W13 Number of children benefit from life ins-flag	Categ
14	R14LFINSKF	R14LFINSKF:W14 Number of children benefit from life ins-flag	Categ
2	R2LFINSAMT	R2LFINSAMT:W2 Face value of R life ins	Categ
3	R3LFINSAMT	R3LFINSAMT:W3 Face value of R life ins	Categ
4	R4LFINSAMT	R4LFINSAMT:W4 Face value of R life ins	Categ
5	R5LFINSAMT	R5LFINSAMT:W5 Face value of R life ins	Categ
6	R6LFINSAMT	R6LFINSAMT:W6 Face value of R life ins	Categ
7	R7LFINSAMT	R7LFINSAMT:W7 Face value of R life ins	Categ
8	R8LFINSAMT	R8LFINSAMT:W8 Face value of R life ins	Categ
9	R9LFINSAMT	R9LFINSAMT:W9 Face value of R life ins	Categ
10	R10LFINSAMT	R10LFINSAMT:W10 Face value of R life ins	Categ
11	R11LFINSAMT	R11LFINSAMT:W11 Face value of R life ins	Categ
12	R12LFINSAMT	R12LFINSAMT:W12 Face value of R life ins	Categ
13	R13LFINSAMT	R13LFINSAMT:W13 Face value of R life ins	Categ
14	R14LFINSAMT	R14LFINSAMT:W14 Face value of R life ins	Categ
3	R3LFINSMIN	R3LFINSMIN:W3 Face value of R life ins bracket-min	Categ
4	R4LFINSMIN	R4LFINSMIN:W4 Face value of R life ins bracket-min	Categ
5	R5LFINSMIN	R5LFINSMIN:W5 Face value of R life ins bracket-min	Categ
6	R6LFINSMIN	R6LFINSMIN:W6 Face value of R life ins bracket-min	Categ
7	R7LFINSMIN	R7LFINSMIN:W7 Face value of R life ins bracket-min	Categ
8	R8LFINSMIN	R8LFINSMIN:W8 Face value of R life ins bracket-min	Categ
9	R9LFINSMIN	R9LFINSMIN:W9 Face value of R life ins bracket-min	Categ
10	R10LFINSMIN	R10LFINSMIN:W10 Face value of R life ins bracket-min	Categ
11	R11LFINSMIN	R11LFINSMIN:W11 Face value of R life ins bracket-min	Categ
12	R12LFINSMIN	R12LFINSMIN:W12 Face value of R life ins bracket-min	Categ
13	R13LFINSMIN	R13LFINSMIN:W13 Face value of R life ins bracket-min	Categ
14	R14LFINSMIN	R14LFINSMIN:W14 Face value of R life ins bracket-min	Categ
3	R3LFINSMAX	R3LFINSMAX:W3 Face value of R life ins bracket-max	Categ
4	R4LFINSMAX	R4LFINSMAX:W4 Face value of R life ins bracket-max	Categ
5	R5LFINSMAX	R5LFINSMAX:W5 Face value of R life ins bracket-max	Categ
6	R6LFINSMAX	R6LFINSMAX:W6 Face value of R life ins bracket-max	Categ
7	R7LFINSMAX	R7LFINSMAX:W7 Face value of R life ins bracket-max	Categ
8	R8LFINSMAX	R8LFINSMAX:W8 Face value of R life ins bracket-max	Categ
9	R9LFINSMAX	R9LFINSMAX:W9 Face value of R life ins bracket-max	Categ
10	R10LFINSMAX	R10LFINSMAX:W10 Face value of R life ins bracket-max	Categ
11	R11LFINSMAX	R11LFINSMAX:W11 Face value of R life ins bracket-max	Categ
12	R12LFINSMAX	R12LFINSMAX:W12 Face value of R life ins bracket-max	Categ
13	R13LFINSMAX	R13LFINSMAX:W13 Face value of R life ins bracket-max	Categ

14 R14LFINSMAX R14LFINSMAX:W14 Face value of R life ins bracket-max Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2LFINSKN	2440	0.75	1.26	0.0	14.0
R3LFINSKN	9672	0.79	1.46	0.0	12.0
R4LFINSKN	13646	0.87	1.49	0.0	15.0
R5LFINSKN	12125	0.84	1.46	0.0	20.0
R6LFINSKN	11190	0.89	1.49	0.0	16.0
R7LFINSKN	12298	0.91	1.48	0.0	18.0
R8LFINSKN	11049	0.95	1.49	0.0	14.0
R9LFINSKN	10053	0.98	1.50	0.0	15.0
R10LFINSKN	11851	1.11	1.50	0.0	14.0
R11LFINSKN	10936	1.21	1.52	0.0	15.0
R12LFINSKN	9824	1.30	1.52	0.0	11.0
R13LFINSKN	10465	1.30	1.47	0.0	12.0
R14LFINSKN	8538	1.35	1.50	0.0	13.0
R2LFINSKF	2440	1.72	2.28	0.0	10.0
R3LFINSKF	9672	1.87	2.69	0.0	10.0
R4LFINSKF	13646	1.80	2.50	0.0	10.0
R5LFINSKF	12125	1.72	2.45	0.0	9.0
R6LFINSKF	11190	1.84	2.51	0.0	10.0
R7LFINSKF	12298	1.89	2.50	0.0	10.0
R8LFINSKF	11049	1.96	2.53	0.0	10.0
R9LFINSKF	10053	1.98	2.49	0.0	10.0
R10LFINSKF	11851	2.29	2.54	0.0	10.0
R11LFINSKF	10936	2.48	2.56	0.0	10.0
R12LFINSKF	9824	2.58	2.49	0.0	10.0
R13LFINSKF	10465	2.69	2.51	0.0	10.0
R14LFINSKF	8538	2.64	2.42	0.0	10.0
R2LFINSAMT	2617	2054.68	11097.33	0.0	400000.0
R3LFINSAMT	7995	59471.52	153678.63	1.0	5000000.0
R4LFINSAMT	11946	63173.02	174474.09	1.0	6000000.0
R5LFINSAMT	10589	77046.85	1466153.13	5.0	150000000.0
R6LFINSAMT	9535	67780.05	172572.98	4.0	4300000.0
R7LFINSAMT	10626	85973.07	194076.20	0.0	6000000.0
R8LFINSAMT	9632	87819.52	219823.64	0.0	8000000.0
R9LFINSAMT	8814	86929.82	229643.76	0.0	8000000.0
R10LFINSAMT	10684	117770.49	255453.30	0.0	7500000.0
R11LFINSAMT	9854	117521.64	269827.79	0.0	8250000.0
R12LFINSAMT	8910	117874.82	276436.71	0.0	10000000.0
R13LFINSAMT	9634	146929.75	349052.62	0.0	10000000.0
R14LFINSAMT	7763	176530.20	1657751.81	0.0	100010000.0
R3LFINSMIN	473	41347.78	60895.67	0.0	250000.0
R4LFINSMIN	1826	22173.43	46305.58	0.0	250001.0
R5LFINSMIN	1397	21473.48	46524.94	0.0	250001.0
R6LFINSMIN	2314	12312.36	34155.16	0.0	250001.0
R7LFINSMIN	2466	16935.71	43354.45	0.0	250001.0
R8LFINSMIN	2114	15845.90	42432.43	0.0	250001.0
R9LFINSMIN	1816	18118.50	45528.88	0.0	250001.0
R10LFINSMIN	1948	19363.87	45679.40	0.0	250001.0
R11LFINSMIN	1799	19401.46	47657.95	0.0	250001.0

R12LFINSMIN	1535	16769.13	41897.17	0.0	250001.0
R13LFINSMIN	1642	24642.63	56323.77	0.0	250001.0
R14LFINSMIN	1355	22579.73	52966.89	0.0	250001.0
R3LFINSMAX	382	114692.41	103204.18	2500.0	250000.0
R4LFINSMAX	1688	63048.70	82799.36	2499.0	250000.0
R5LFINSMAX	1273	61955.22	78343.02	2499.0	250000.0
R6LFINSMAX	1109	60224.66	80819.67	2499.0	250000.0
R7LFINSMAX	1270	68213.80	87699.87	2499.0	250000.0
R8LFINSMAX	995	70818.32	89237.26	2499.0	250000.0
R9LFINSMAX	871	73391.86	89315.25	2499.0	250000.0
R10LFINSMAX	946	80147.17	94579.44	2499.0	250000.0
R11LFINSMAX	879	74800.09	90693.95	2499.0	250000.0
R12LFINSMAX	743	74144.53	90042.86	2499.0	250000.0
R13LFINSMAX	737	84408.94	94893.01	2499.0	250000.0
R14LFINSMAX	575	79164.42	92622.63	2499.0	250000.0

Categorical Variable Codes

RwLFINSKF: Number of children benefit from life ins-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK	137	138	91	99	121	114	113	126	142	
.K=No kids	2030	1507	1722	1447	1203	1415	1252	1104	1648	
.N=No ins	4481	6553	5808	5800	5555	6199	5961	5838	8027	
.Q=Not asked this wa	10421									
.R=RF	46	40	53	61	81	72	73	75	109	
.X=Inapplicable	87	81	64	46	15	31	21	21	257	
0.No OPN	1431	6033	8355	7588	6730	7163	6281	5599	5669	
3.1+ OPN given,equal not as	630	1597	2567	2286	2243	2787	2545	2428	3649	
6.All kids,equal not ask	364	1674	2532	2097	2035	2060	1963	1819	2131	
7.All kids+OPN given						62	52	70	106	
8.Only deceased kid indicat	5	22								
9.Kid indicated,missing OPN	9	342	189	154	178	222	193	136	291	
10.1+ OPN given, but not ki	1	4	3		4	4	15	1	5	

Value	w11	w12	w13	w14
.D=DK	121	112	99	64
.K=No kids	1465	1343	1820	1423
.N=No ins	7863	7313	8263	6880
.Q=Not asked this wa				
.R=RF	114	102	133	98
.X=Inapplicable	55	53	132	143
0.No OPN	4740	3906	3940	3135
3.1+ OPN given,equal not as	3673	3649	3979	3505
6.All kids,equal not ask	2128	1936	2176	1598
7.All kids+OPN given	109	99	106	116
8.Only deceased kid indicat				
9.Kid indicated,missing OPN	245	220	227	175
10.1+ OPN given, but not ki	41	14	37	9

How Constructed

RwLFINSKN is the number of kids who are beneficiaries of the Respondent's life insurance.

This variable is derived from the variable KwLFINS in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwLFINS=1.

RwLFINSKF is the flag that summarizes the child data, as described in the introduction.

RwLFINSAMT is the face value of life insurance policies. It is the total amount of money the beneficiary or beneficiaries would receive if the Respondent died.

RwLFINSMIN and RwLFINSMAX are the minimum and maximum values of reported bracket ranges. For the top open bracket, the special code .B is used.

Cross Wave Differences in Original HRS Data

Questions about term life insurance were asked in Waves 1 and 2H, but Respondents were not asked to specify which kids were beneficiaries.

In Waves 2A and 3A, the amount is continuous. There is no bracket information.

In Waves 3H and 4, questions about life insurance do not distinguish between term and whole life policies. We decided to use those data for these RwLFINS variables.

In Waves 3H and 4, the bracket ranges are 2500, 20K, 50K and 250K.

From Wave 5 forward, the bracket ranges are 2500, 25K, 50K and 250K.

In Wave 3H there was a skip pattern error where a portion of those Respondents reporting one life insurance policy were not asked the policy amount. These are indicated by ".E=Known skip error."

HRS Variables Used

AHEAD 1993:

B1884	R11. R LIFE INSURANCE: ANY
B1885	R12. R TERM LIFE INS: ANY
B1889	R12d. R TERM LIFE INS: PAYMENT IF R DIES
B1890A1	R13. R TERM LIFE INS: BENEFICIARY-1
B1890A2	R13. R TERM LIFE INS: BENEFICIARY-2
B1891A1	R14. R TERM LIFE INS: WHICH CHILD BEN-1
B1891A2	R14. R TERM LIFE INS: WHICH CHILD BEN-2
B1891A3	R14. R TERM LIFE INS: WHICH CHILD BEN-3
B1891A4	R14. R TERM LIFE INS: WHICH CHILD BEN-4
B1891A5	R14. R TERM LIFE INS: WHICH CHILD BEN-5
B1891A6	R14. R TERM LIFE INS: WHICH CHILD BEN-6
B1900	R18. SP LIFE INS: ANY
B1901	R19. SP TERM LIFE INS: ANY
B1905	R19d. SP TERM LIFE INS: PAYMENT, SP DIES
B1906A1	R20. SP TERM LIFE INS: BENEFICIARY-1
B1906A2	R20. SP TERM LIFE INS: BENEFICIARY-2

B1907A1 R21. SP TERM LIFE INS: WHICH CHILD BEN-1
B1907A2 R21. SP TERM LIFE INS: WHICH CHILD BEN-2
B1907A3 R21. SP TERM LIFE INS: WHICH CHILD BEN-3
B1907A4 R21. SP TERM LIFE INS: WHICH CHILD BEN-4
B1907A5 R21. SP TERM LIFE INS: WHICH CHILD BEN-5
B1909 R22. SP WHOLE LIFE INS: ANY

AHEAD 1995:
D5279 R16.R LIFE INS
D5280 R16A.R TERM INS
D5292 R16E.R FACE\$
D5293M1 R16F. R TERM BENEFIC
D5293M2 R16F. R TERM BENEFIC
D5295M1 R17.R TERM CHILD BENIF-1
D5295M2 R17.R TERM CHILD BENIF-1
D5295M3 R17.R TERM CHILD BENIF-1
D5295M4 R17.R TERM CHILD BENIF-1
D5296M1 R17.R TERM CHILD BENIF-2

HRS 1996:
E5284 R94.HAVE ANY LIFE INSURANCE
E5285 R95.NUMBER LIFE INSURANCE POLICIES
E5286 R96.POLICY FACE VALUE-ONLY ONE POLICY
E5287 R97.POLICIES FACE VALUE-2+ POLICIES
E5288 R97A.POLICIES FACE VALUE-2+ DK-20K
E5289 R97B.POLICIES FACE VALUE-2+ DK-50K
E5290 R97C.POLICIES FACE VALUE-2+ DK-250K
E5291 R97D.POLICIES FACE VALUE-2+ DK-2.5K
E5292M1 R98.WHO BENEFICIARY
E5292M2 R98.WHO BENEFICIARY
E5292M3 R98.WHO BENEFICIARY
E5292M4 R98.WHO BENEFICIARY
E5292M5 R98.WHO BENEFICIARY
E5292M6 R98.WHO BENEFICIARY

HRS 1998:
F6015 R94.HAVE ANY LIFE INSURANCE
F6018 R97.POLICIES FACE VALUE-2+ POLICIES
F6019 R97DX.R97 DK-2.5
F6020 R97A.DK-20K
F6021 R97B.DK-50K
F6022 R97C.DK-250K
F6023 R97AX.R97 DK-20K
F6024 R97D.DK-2.5K
F6025M1 R98.WHO BENEFICIARY
F6025M2 R98.WHO BENEFICIARY
F6025M3 R98.WHO BENEFICIARY
F6025M4 R98.WHO BENEFICIARY
F6025M5 R98.WHO BENEFICIARY
F6025M6 R98.WHO BENEFICIARY
F6025M7 R98.WHO BENEFICIARY

HRS 2000:
G6409 R94.HAVE ANY LIFE INSURANCE
G6421 R97.POLICIES FACE VALUE-2+ POLICIES
G6422 R97DX.R97 DK-2500
G6423 R97A.DK-25K
G6424 R97B.DK-50K
G6425 R97C.DK-250K
G6426 R97AX.R97 DK-25K
G6427 R97D.DK-2500
G6428M1 R98.WHO BENEFICIARY
G6428M2 R98.WHO BENEFICIARY

G6428M3	R98.WHO BENEFICIARY
G6428M4	R98.WHO BENEFICIARY
G6428M5	R98.WHO BENEFICIARY
G6428M6	R98.WHO BENEFICIARY
G6428M7	R98.WHO BENEFICIARY
G6428M8	R98.WHO BENEFICIARY
G6428M9	R98.WHO BENEFICIARY
HRS 2002-2018:	
xT011	R HAVE ANY LIFE INSURANCE
xT013	FACE VALUE OF R LIFE INS POLICIES
xT014	FACE VALUE OF R LIFE INS -MIN
xT015	FACE VALUE OF R LIFE INS - MAX
xT017M1	WHO ARE BENEFICIARIES -M1
xT017M2	WHO ARE BENEFICIARIES -M2
xT017M3	WHO ARE BENEFICIARIES -M3
xT017M4	WHO ARE BENEFICIARIES -M4
xT017M5	WHO ARE BENEFICIARIES -M5
xT017M6	WHO ARE BENEFICIARIES -M6
xT017M7	WHO ARE BENEFICIARIES -M7
xT017M8	WHO ARE BENEFICIARIES -M8

Number of Kids Beneficiary of Whole Life Insurance

Wave	Variable Name	Variable Label	Type
2	R2WLFINSKN	R2WLFINSKN:W2 Number of children benefit from whole life ins	Categ
3	R3WLFINSKN	R3WLFINSKN:W3 Number of children benefit from whole life ins	Categ
5	R5WLFINSKN	R5WLFINSKN:W5 Number of children benefit from whole life ins	Categ
6	R6WLFINSKN	R6WLFINSKN:W6 Number of children benefit from whole life ins	Categ
7	R7WLFINSKN	R7WLFINSKN:W7 Number of children benefit from whole life ins	Categ
8	R8WLFINSKN	R8WLFINSKN:W8 Number of children benefit from whole life ins	Categ
9	R9WLFINSKN	R9WLFINSKN:W9 Number of children benefit from whole life ins	Categ
10	R10WLFINSKN	R10WLFINSKN:W10 Number of children benefit from whole life ins	Categ
11	R11WLFINSKN	R11WLFINSKN:W11 Number of children benefit from whole life ins	Categ
12	R12WLFINSKN	R12WLFINSKN:W12 Number of children benefit from whole life ins	Categ
13	R13WLFINSKN	R13WLFINSKN:W13 Number of children benefit from whole life ins	Categ
14	R14WLFINSKN	R14WLFINSKN:W14 Number of children benefit from whole life ins	Categ
2	R2WLFINSKF	R2WLFINSKF:W2 Number of children benefit from whole life ins-flag	Categ
3	R3WLFINSKF	R3WLFINSKF:W3 Number of children benefit from whole life ins-flag	Categ
5	R5WLFINSKF	R5WLFINSKF:W5 Number of children benefit from whole life ins-flag	Categ
6	R6WLFINSKF	R6WLFINSKF:W6 Number of children benefit from whole life ins-flag	Categ
7	R7WLFINSKF	R7WLFINSKF:W7 Number of children benefit from whole life ins-flag	Categ
8	R8WLFINSKF	R8WLFINSKF:W8 Number of children benefit from whole life ins-flag	Categ
9	R9WLFINSKF	R9WLFINSKF:W9 Number of children benefit from whole life ins-flag	Categ
10	R10WLFINSKF	R10WLFINSKF:W10 Number of children benefit from whole life ins-flag	Categ
11	R11WLFINSKF	R11WLFINSKF:W11 Number of children benefit from whole life ins-flag	Categ
12	R12WLFINSKF	R12WLFINSKF:W12 Number of children benefit from whole life ins-flag	Categ
13	R13WLFINSKF	R13WLFINSKF:W13 Number of children benefit from whole life ins-flag	Categ
14	R14WLFINSKF	R14WLFINSKF:W14 Number of children benefit from whole life ins-flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2WLFINSKN	1663	0.72	1.29	0.0	9.0
R3WLFINSKN	1608	0.75	1.31	0.0	13.0
R5WLFINSKN	5131	0.31	0.97	0.0	10.0
R6WLFINSKN	4757	0.40	1.12	0.0	13.0
R7WLFINSKN	5298	0.40	1.05	0.0	18.0
R8WLFINSKN	4654	0.38	1.01	0.0	10.0
R9WLFINSKN	4216	0.41	1.10	0.0	11.0
R10WLFINSKN	4978	0.44	1.08	0.0	10.0
R11WLFINSKN	4623	0.48	1.13	0.0	10.0
R12WLFINSKN	4224	0.50	1.11	0.0	11.0
R13WLFINSKN	4200	0.51	1.08	0.0	10.0
R14WLFINSKN	3487	0.55	1.16	0.0	13.0
R2WLFINSKF	1663	1.54	2.30	0.0	10.0
R3WLFINSKF	1608	1.76	2.42	0.0	9.0
R5WLFINSKF	5131	0.70	1.87	0.0	9.0
R6WLFINSKF	4757	0.93	2.12	0.0	10.0
R7WLFINSKF	5298	0.91	2.03	0.0	10.0
R8WLFINSKF	4654	0.93	2.09	0.0	10.0
R9WLFINSKF	4216	0.92	2.08	0.0	9.0
R10WLFINSKF	4978	1.01	2.11	0.0	9.0
R11WLFINSKF	4623	1.09	2.17	0.0	10.0
R12WLFINSKF	4224	1.13	2.16	0.0	10.0
R13WLFINSKF	4200	1.22	2.27	0.0	10.0
R14WLFINSKF	3487	1.18	2.17	0.0	9.0

Categorical Variable Codes

RwWLFINSKF: Number of children benefit from whole life ins-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		125	104		916	824	975	950	892	1004
.K=No kids		2030	1507		1447	1203	1415	1252	1104	1648
.N=No ins		5275	4424		11916	11202	12251	11461	10849	13934
.Q=Not asked this wa		10421	10303							
.R=RF		41	19		122	164	158	131	135	212
.X=Inapplicable		87	26		46	15	32	21	21	258
0.No OPN		1084	974		4409	3857	4226	3736	3396	3849
3.1+ OPN given,equal not as		311	341		316	436	638	516	443	708
6.All kids,equal not ask		261	271		339	356	326	286	282	296
8.Only deceased kid indicat		3	13							
9.Kid indicated,missing OPN		3	9		67	106	107	114	95	125
10.1+ OPN given, but not ki		1				2	1	2		

Value	w11	w12	w13	w14
.D=DK	790	731	803	530
.K=No kids	1465	1343	1820	1423
.N=No ins	13404	12190	13738	11333
.Q=Not asked this wa				
.R=RF	217	206	218	191
.X=Inapplicable	55	53	133	182
0.No OPN	3491	3124	3050	2518
3.1+ OPN given,equal not as	719	725	737	659
6.All kids,equal not ask	284	263	273	217
8.Only deceased kid indicat				
9.Kid indicated,missing OPN	126	111	136	93
10.1+ OPN given, but not ki	3	1	4	

How Constructed

RwWLFINSKN is the number of kids who are beneficiaries of the Respondent's whole life insurance.

This variable is derived from the variable KwWLFINS in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwWLFINS=1.

RwWLFINSKF is the flag that summarizes the child data, as described in the introduction.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, questions were asked about whole life insurance, but Respondents were not asked to specify which kids were beneficiaries.

In Waves 3H and 4, questions about life insurance do not distinguish between term and whole life policies. We decided to use those data for RwLFINS variables rather than RwWLFINS variables.

HRS Variables Used

AHEAD 1993:

B1884	R11. R LIFE INSURANCE: ANY
B1893	R15. R WHOLE LIFE INS: ANY
B1898A1	R16. R WHOLE LIFE INS: BENEFICIARY-1
B1898A2	R16. R WHOLE LIFE INS: BENEFICIARY-2
B1899A1	R17. R WHOLE LIFE INS: WHICH CHILD BEN-1
B1899A2	R17. R WHOLE LIFE INS: WHICH CHILD BEN-2
B1899A3	R17. R WHOLE LIFE INS: WHICH CHILD BEN-3
B1899A4	R17. R WHOLE LIFE INS: WHICH CHILD BEN-4
B1899A5	R17. R WHOLE LIFE INS: WHICH CHILD BEN-5
B1899A6	R17. R WHOLE LIFE INS: WHICH CHILD BEN-6
B1900	R18. SP LIFE INS: ANY
B1909	R22. SP WHOLE LIFE INS: ANY
B1915A1	R23. SP WHOLE LIFE INS: BENEFICIARY-1
B1915A2	R23. SP WHOLE LIFE INS: BENEFICIARY-2
B1916A1	R24. SP WHOLE LIFE INS:WHICH CHILD BEN-1
B1916A2	R24. SP WHOLE LIFE INS:WHICH CHILD BEN-2
B1916A3	R24. SP WHOLE LIFE INS:WHICH CHILD BEN-3
B1916A4	R24. SP WHOLE LIFE INS:WHICH CHILD BEN-4
B1916A5	R24. SP WHOLE LIFE INS:WHICH CHILD BEN-5

AHEAD 1995:

D5279	R16.R LIFE INS
D5297	R18.R WHOLE LIFE INS
D5307M1	R19.R INS BENEFIC
D5307M2	R19.R INS BENEFIC
D5308M1	R20.R INS CHILD BENIF-1
D5308M2	R20.R INS CHILD BENIF-1
D5308M3	R20.R INS CHILD BENIF-1
D5308M4	R20.R INS CHILD BENIF-1
D5309M1	R20.R INS CHILD BENIF-2

HRS 2000:

G6429	R99.POLICIES BUILD UP CASH VALUE
G6440M1	R99D.WHO BENEFICIARY
G6440M2	R99D.WHO BENEFICIARY
G6440M3	R99D.WHO BENEFICIARY
G6440M4	R99D.WHO BENEFICIARY
G6440M5	R99D.WHO BENEFICIARY
G6440M6	R99D.WHO BENEFICIARY

HRS 2002-2018:

xT018	R HAVE WHOLE/STRAIGHT LIFE INS POLICIES
xT029M1	WHO ARE BENEFICIARIES OF THESE INS -M1
xT029M2	WHO ARE BENEFICIARIES OF THESE INS -M2
xT029M3	WHO ARE BENEFICIARIES OF THESE INS -M3
xT029M4	WHO ARE BENEFICIARIES OF THESE INS -M4
xT029M5	WHO ARE BENEFICIARIES OF THESE INS -M5
xT029M6	WHO ARE BENEFICIARIES OF THESE INS -M6

Number of Kids Covered by Health Insurance

Wave	Variable Name	Variable Label	Type
3	R3HLTINSKN	R3HLTINSKN:W3 Number of children covered by health ins	Categ
4	R4HLTINSKN	R4HLTINSKN:W4 Number of children covered by health ins	Categ
5	R5HLTINSKN	R5HLTINSKN:W5 Number of children covered by health ins	Categ
6	R6HLTINSKN	R6HLTINSKN:W6 Number of children covered by health ins	Categ
7	R7HLTINSKN	R7HLTINSKN:W7 Number of children covered by health ins	Categ
8	R8HLTINSKN	R8HLTINSKN:W8 Number of children covered by health ins	Categ
9	R9HLTINSKN	R9HLTINSKN:W9 Number of children covered by health ins	Categ
10	R10HLTINSKN	R10HLTINSKN:W10 Number of children covered by health ins	Categ
11	R11HLTINSKN	R11HLTINSKN:W11 Number of children covered by health ins	Categ
12	R12HLTINSKN	R12HLTINSKN:W12 Number of children covered by health ins	Categ
13	R13HLTINSKN	R13HLTINSKN:W13 Number of children covered by health ins	Categ
14	R14HLTINSKN	R14HLTINSKN:W14 Number of children covered by health ins	Categ
3	R3HLTINSKF	R3HLTINSKF:W3 Number of children covered by health ins-flag	Categ
4	R4HLTINSKF	R4HLTINSKF:W4 Number of children covered by health ins-flag	Categ
5	R5HLTINSKF	R5HLTINSKF:W5 Number of children covered by health ins-flag	Categ
6	R6HLTINSKF	R6HLTINSKF:W6 Number of children covered by health ins-flag	Categ
7	R7HLTINSKF	R7HLTINSKF:W7 Number of children covered by health ins-flag	Categ
8	R8HLTINSKF	R8HLTINSKF:W8 Number of children covered by health ins-flag	Categ
9	R9HLTINSKF	R9HLTINSKF:W9 Number of children covered by health ins-flag	Categ
10	R10HLTINSKF	R10HLTINSKF:W10 Number of children covered by health ins-flag	Categ
11	R11HLTINSKF	R11HLTINSKF:W11 Number of children covered by health ins-flag	Categ
12	R12HLTINSKF	R12HLTINSKF:W12 Number of children covered by health ins-flag	Categ
13	R13HLTINSKF	R13HLTINSKF:W13 Number of children covered by health ins-flag	Categ
14	R14HLTINSKF	R14HLTINSKF:W14 Number of children covered by health ins-flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3HLTINSKN	4692	0.20	0.61	0.0	8.0
R4HLTINSKN	6045	0.22	0.66	0.0	11.0
R5HLTINSKN	5173	0.17	0.59	0.0	9.0
R6HLTINSKN	11656	0.08	0.38	0.0	8.0
R7HLTINSKN	12500	0.12	0.46	0.0	6.0
R8HLTINSKN	10727	0.15	0.55	0.0	14.0
R9HLTINSKN	9347	0.12	0.49	0.0	10.0
R10HLTINSKN	11245	0.27	0.71	0.0	10.0
R11HLTINSKN	10013	0.23	0.70	0.0	14.0
R12HLTINSKN	8971	0.24	0.66	0.0	6.0
R13HLTINSKN	9595	0.35	0.83	0.0	12.0
R14HLTINSKN	7368	0.29	0.71	0.0	6.0
R3HLTINSKF	4692	0.53	1.43	0.0	10.0
R4HLTINSKF	6045	0.58	1.56	0.0	10.0
R5HLTINSKF	5173	0.45	1.37	0.0	10.0
R6HLTINSKF	11656	0.18	0.76	0.0	10.0
R7HLTINSKF	12500	0.27	0.91	0.0	10.0
R8HLTINSKF	10727	0.32	1.07	0.0	10.0
R9HLTINSKF	9347	0.27	0.97	0.0	10.0
R10HLTINSKF	11245	0.58	1.39	0.0	10.0
R11HLTINSKF	10013	0.50	1.32	0.0	10.0
R12HLTINSKF	8971	0.51	1.29	0.0	10.0
R13HLTINSKF	9595	0.73	1.54	0.0	10.0
R14HLTINSKF	7368	0.57	1.22	0.0	10.0

Categorical Variable Codes

RwHLTINSKF: Number of children covered by health ins-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			22	26	25	66	70	66	84	149
.K=No kids			1507	1722	1447	1203	1415	1252	1104	1648
.N=No ins			2459	5898	5585	5187	6103	6394	6651	8717
.Q=Not asked this wa			6181							
.R=RF			10	15	13	42	24	16	15	42
.X=Inapplicable			3120	7678	7335	11	17	14	16	233
0.No OPN			4016	5138	4559	10986	11413	9717	8602	9363
3.1+ OPN given,equal not as			572	728	509	638	1071	887	677	1619
6.All kids,equal not ask			61	112	61	27		108	53	240
9.Kid indicated,missing OPN			41	33	25	1		1	2	2
10.1+ OPN given, but not ki			2	34	19	4	16	14	13	21

Value	w11	w12	w13	w14
.D=DK	126	142	143	106
.K=No kids	1465	1343	1820	1423
.N=No ins	8870	8208	9185	8072
.Q=Not asked this wa				
.R=RF	34	41	54	42
.X=Inapplicable	46	42	115	135
0.No OPN	8612	7611	7615	6016
3.1+ OPN given,equal not as	1172	1219	1662	1324
6.All kids,equal not ask	209	123	297	21
9.Kid indicated,missing OPN	5			
10.1+ OPN given, but not ki	15	18	21	7

How Constructed

RwHLTINSKN is the number of kids covered by the Respondent's health insurance.

This variable is derived from the variable KwHLTINS in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHLTINS=1.

RwHLTINSKF is the flag that summarizes the child data available for the Respondent, as described in the introduction.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1, 2 and 3A. In Wave 3H, 4 and 5, the Respondent is not asked these questions if their health insurance is from the spouse's employer. These cases are indicated with ".X=Inapplicable."

HRS Variables Used

HRS 1996:

E5172_1	R19C.ANYONE ELSE COVERED
E5173001	R19D.WHO COVERED?
E5173002	R19D.WHO COVERED?
E5173003	R19D.WHO COVERED?
E5173004	R19D.WHO COVERED?

E5173005	R19D.WHO COVERED?
E5173011	R19D.WHO COVERED?
E5173012	R19D.WHO COVERED?
E5173013	R19D.WHO COVERED?
E5173014	R19D.WHO COVERED?
E5173015	R19D.WHO COVERED?
HRS 1998:	
F5905	R19C.ANYONE ELSE COVERED
F5906M1	R19D.WHO COVERED?
F5906M2	R19D.WHO COVERED?
F5906M3	R19D.WHO COVERED?
F5906M4	R19D.WHO COVERED?
F5906M5	R19D.WHO COVERED?
F5906M6	R19D.WHO COVERED?
HRS 2000:	
G6278	R19C.ANYONE ELSE COVERED
G6279M1	R19D.WHO COVERED?
G6279M2	R19D.WHO COVERED?
G6279M3	R19D.WHO COVERED?
G6279M4	R19D.WHO COVERED?
G6279M5	R19D.WHO COVERED?
G6279M6	R19D.WHO COVERED?
G6279M7	R19D.WHO COVERED?
HRS 2002-2010:	
xN049_1E	PRIV PLAN HI- WHO COVERED- 1- 5
xN049_1F	PRIV PLAN HI- WHO COVERED- 1- 6
HRS 2002-2018:	
xN048_1	PRIV PLAN HI- ANYONE ELSE COVERED- 1
xN048_2	PRIV PLAN HI- ANYONE ELSE COVERED- 2
xN048_3	PRIV PLAN HI- ANYONE ELSE COVERED- 3
xN049_1A	PRIV PLAN HI- WHO COVERED- 1- 1
xN049_1B	PRIV PLAN HI- WHO COVERED- 1- 2
xN049_1C	PRIV PLAN HI- WHO COVERED- 1- 3
xN049_1D	PRIV PLAN HI- WHO COVERED- 1- 4
xN049_2A	PRIV PLAN HI- WHO COVERED- 2- 1
xN049_2B	PRIV PLAN HI- WHO COVERED- 2- 2
xN049_2C	PRIV PLAN HI- WHO COVERED- 2- 3
xN049_2D	PRIV PLAN HI- WHO COVERED- 2- 4
xN049_3A	PRIV PLAN HI- WHO COVERED- 3- 1
xN049_3B	PRIV PLAN HI- WHO COVERED- 3- 2
xN049_3C	PRIV PLAN HI- WHO COVERED- 3- 2
xN049_3D	PRIV PLAN HI- WHO COVERED- 3- 4

Number of Kids Benefit from Trust
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Wave	Variable Name	Variable Label	Type
2	H2TRUSTKN	H2TRUSTKN:W2 Number of children benefit from trust	Categ
3	H3TRUSTKN	H3TRUSTKN:W3 Number of children benefit from trust	Categ
4	H4TRUSTKN	H4TRUSTKN:W4 Number of children benefit from trust	Categ
5	H5TRUSTKN	H5TRUSTKN:W5 Number of children benefit from trust	Categ
6	H6TRUSTKN	H6TRUSTKN:W6 Number of children benefit from trust	Categ
7	H7TRUSTKN	H7TRUSTKN:W7 Number of children benefit from trust	Categ
8	H8TRUSTKN	H8TRUSTKN:W8 Number of children benefit from trust	Categ
9	H9TRUSTKN	H9TRUSTKN:W9 Number of children benefit from trust	Categ
10	H10TRUSTKN	H10TRUSTKN:W10 Number of children benefit from trust	Categ
11	H11TRUSTKN	H11TRUSTKN:W11 Number of children benefit from trust	Categ
12	H12TRUSTKN	H12TRUSTKN:W12 Number of children benefit from trust	Categ
2	H2TRUSTKF	H2TRUSTKF:W2 Number of children benefit from HH trust-flag	Categ
3	H3TRUSTKF	H3TRUSTKF:W3 Number of children benefit from HH trust-flag	Categ
4	H4TRUSTKF	H4TRUSTKF:W4 Number of children benefit from HH trust-flag	Categ
5	H5TRUSTKF	H5TRUSTKF:W5 Number of children benefit from HH trust-flag	Categ
6	H6TRUSTKF	H6TRUSTKF:W6 Number of children benefit from HH trust-flag	Categ
7	H7TRUSTKF	H7TRUSTKF:W7 Number of children benefit from HH trust-flag	Categ
8	H8TRUSTKF	H8TRUSTKF:W8 Number of children benefit from HH trust-flag	Categ
9	H9TRUSTKF	H9TRUSTKF:W9 Number of children benefit from HH trust-flag	Categ
10	H10TRUSTKF	H10TRUSTKF:W10 Number of children benefit from HH trust-flag	Categ
11	H11TRUSTKF	H11TRUSTKF:W11 Number of children benefit from HH trust-flag	Categ
12	H12TRUSTKF	H12TRUSTKF:W12 Number of children benefit from HH trust-flag	Categ
2	H2TRUSTAMT	H2TRUSTAMT:W2 Value of assets in HH trusts	Categ
3	H3TRUSTAMT	H3TRUSTAMT:W3 Value of assets in HH trusts	Categ
4	H4TRUSTAMT	H4TRUSTAMT:W4 Value of assets in HH trusts	Categ
5	H5TRUSTAMT	H5TRUSTAMT:W5 Value of assets in HH trusts	Categ
6	H6TRUSTAMT	H6TRUSTAMT:W6 Value of assets in HH trusts	Categ
7	H7TRUSTAMT	H7TRUSTAMT:W7 Value of assets in HH trusts	Categ
8	H8TRUSTAMT	H8TRUSTAMT:W8 Value of assets in HH trusts	Categ
9	H9TRUSTAMT	H9TRUSTAMT:W9 Value of assets in HH trusts	Categ
10	H10TRUSTAMT	H10TRUSTAMT:W10 Value of assets in HH trusts	Categ
11	H11TRUSTAMT	H11TRUSTAMT:W11 Value of assets in HH trusts	Categ
12	H12TRUSTAMT	H12TRUSTAMT:W12 Value of assets in HH trusts	Categ
3	H3TRUSTMIN	H3TRUSTMIN:W3 Value of assets in HH trusts bracket-min	Categ
4	H4TRUSTMIN	H4TRUSTMIN:W4 Value of assets in HH trusts bracket-min	Categ
5	H5TRUSTMIN	H5TRUSTMIN:W5 Value of assets in HH trusts bracket-min	Categ
6	H6TRUSTMIN	H6TRUSTMIN:W6 Value of assets in HH trusts bracket-min	Categ
7	H7TRUSTMIN	H7TRUSTMIN:W7 Value of assets in HH trusts bracket-min	Categ
8	H8TRUSTMIN	H8TRUSTMIN:W8 Value of assets in HH trusts bracket-min	Categ
9	H9TRUSTMIN	H9TRUSTMIN:W9 Value of assets in HH trusts bracket-min	Categ
10	H10TRUSTMIN	H10TRUSTMIN:W10 Value of assets in HH trusts bracket-min	Categ
11	H11TRUSTMIN	H11TRUSTMIN:W11 Value of assets in HH trusts bracket-min	Categ
12	H12TRUSTMIN	H12TRUSTMIN:W12 Value of assets in HH trusts bracket-min	Categ
3	H3TRUSTMAX	H3TRUSTMAX:W3 Value of assets in HH trusts bracket-max	Categ
4	H4TRUSTMAX	H4TRUSTMAX:W4 Value of assets in HH trusts bracket-max	Categ
5	H5TRUSTMAX	H5TRUSTMAX:W5 Value of assets in HH trusts bracket-max	Categ
6	H6TRUSTMAX	H6TRUSTMAX:W6 Value of assets in HH trusts bracket-max	Categ
7	H7TRUSTMAX	H7TRUSTMAX:W7 Value of assets in HH trusts bracket-max	Categ
8	H8TRUSTMAX	H8TRUSTMAX:W8 Value of assets in HH trusts bracket-max	Categ
9	H9TRUSTMAX	H9TRUSTMAX:W9 Value of assets in HH trusts bracket-max	Categ
10	H10TRUSTMAX	H10TRUSTMAX:W10 Value of assets in HH trusts bracket-max	Categ
11	H11TRUSTMAX	H11TRUSTMAX:W11 Value of assets in HH trusts bracket-max	Categ
12	H12TRUSTMAX	H12TRUSTMAX:W12 Value of assets in HH trusts bracket-max	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2TRUSTKN	620	2.29	1.70	0.0	15.0
H3TRUSTKN	986	1.05	1.64	0.0	8.0
H4TRUSTKN	1356	1.03	1.66	0.0	11.0
H5TRUSTKN	1549	0.91	1.60	0.0	10.0
H6TRUSTKN	1581	0.99	1.67	0.0	13.0
H7TRUSTKN	1900	0.73	1.47	0.0	11.0
H8TRUSTKN	1855	0.80	1.48	0.0	11.0
H9TRUSTKN	1837	0.79	1.44	0.0	9.0
H10TRUSTKN	1940	0.79	1.37	0.0	9.0
H11TRUSTKN	1882	0.73	1.36	0.0	8.0
H12TRUSTKN	1813	1.12	1.65	0.0	11.0
H2TRUSTKF	620	3.37	1.50	0.0	10.0
H3TRUSTKF	986	1.54	1.97	0.0	8.0
H4TRUSTKF	1356	1.40	1.85	0.0	10.0
H5TRUSTKF	1549	1.19	1.75	0.0	9.0
H6TRUSTKF	1581	1.41	1.99	0.0	10.0
H7TRUSTKF	1900	1.45	2.39	0.0	10.0
H8TRUSTKF	1855	1.49	2.35	0.0	10.0
H9TRUSTKF	1837	1.53	2.42	0.0	9.0
H10TRUSTKF	1940	1.77	2.62	0.0	10.0
H11TRUSTKF	1882	1.76	2.70	0.0	10.0
H12TRUSTKF	1813	1.66	2.12	0.0	10.0
H2TRUSTAMT	452	364817.37	499943.86	0.0	5000000.0
H3TRUSTAMT	658	292279.24	577104.20	0.0	10000000.0
H4TRUSTAMT	865	738667.55	2246354.32	0.0	34000000.0
H5TRUSTAMT	910	886345.69	2716942.67	0.0	50000000.0
H6TRUSTAMT	916	839663.31	2650255.22	0.0	50000000.0
H7TRUSTAMT	1179	939125.81	1996749.48	0.0	25000000.0
H8TRUSTAMT	1169	1181116.96	2573672.39	0.0	27000000.0
H9TRUSTAMT	1137	1127958.97	2344292.92	0.0	25000000.0
H10TRUSTAMT	1355	825793.19	1220378.00	0.0	20000000.0
H11TRUSTAMT	1348	817127.37	1611761.25	0.0	42400000.0
H12TRUSTAMT	1245	1051996.19	5547206.95	0.0	190000000.0
H3TRUSTMIN	270	341297.13	460652.83	0.0	1500001.0
H4TRUSTMIN	390	366923.83	472776.36	0.0	1500001.0
H5TRUSTMIN	452	399115.80	493796.69	0.0	1500001.0
H6TRUSTMIN	737	216893.26	391914.34	0.0	1500001.0
H7TRUSTMIN	819	237179.94	419811.26	0.0	1500001.0
H8TRUSTMIN	780	280577.40	442435.16	0.0	1500001.0
H9TRUSTMIN	774	266408.77	425613.80	0.0	1500001.0
H10TRUSTMIN	686	201968.41	389731.21	0.0	1500001.0
H11TRUSTMIN	637	199450.99	390758.81	0.0	1500001.0
H12TRUSTMIN	677	206647.43	396051.50	0.0	1500001.0
H3TRUSTMAX	238	785504.20	533567.29	50000.0	1500000.0
H4TRUSTMAX	340	706469.77	499013.05	49999.0	1500000.0
H5TRUSTMAX	385	738570.58	511850.96	49999.0	1500000.0
H6TRUSTMAX	374	767512.53	500703.99	49999.0	1500000.0
H7TRUSTMAX	392	736096.10	499236.48	49999.0	1500000.0
H8TRUSTMAX	382	915836.86	538325.54	49999.0	1500000.0
H9TRUSTMAX	411	868612.29	530140.58	49999.0	1500000.0
H10TRUSTMAX	336	709969.38	496221.80	49999.0	1500000.0
H11TRUSTMAX	299	693644.65	489770.90	49999.0	1500000.0

H12TRUSTMAX 325 685383.74 512100.71 49999.0 1500000.0

Categorical Variable Codes

HwTRUSTKF: Number of children benefit from HH trust-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			28	44	41	58	77	68	77	107
.F=No FamR		1	28	72	46	3	27	24	18	56
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648
.N=No trust		6407	15230	17894	16280	15131	16534	15118	14027	17777
.Q=Not asked this wa		10421								
.R=RF			95	149	123	148	113	111	96	168
.X=Inapplicable		163	117	147	92	41	63	41	58	338
0.No OPN		73	593	847	1047	1012	1274	1213	1193	1172
3.1+ OPN given,equal not as		156	107	155	177	219	248	268	282	395
4.All kids equally		381	273	351	323	267	278	284	258	221
6.All kids,equal not ask						79				
8.Only deceased kid indicat		1	13						2	2
9.Kid indicated,missing OPN		2		2	2		98	85	102	149
10.1+ OPN given, but not ki		7		1		2	2	5		1

Value	w11	w12	w13	w14
.D=DK	71	73		
.F=No FamR	30	34		
.K=No kids	1465	1343		
.N=No trust	16858	15199		
.Q=Not asked this wa				
.R=RF	106	129		
.X=Inapplicable	142	156		
0.No OPN	1168	1044		
3.1+ OPN given,equal not as	357	443		
4.All kids equally	195	157		
6.All kids,equal not ask		159		
8.Only deceased kid indicat		1		
9.Kid indicated,missing OPN	157	4		
10.1+ OPN given, but not ki	5	5		

How Constructed

HwTRUSTKN is the number of kids who will benefit from the Respondent's trust.

This variable is derived from the variable KwTRUST in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwTRUST=1.

HwTRUSTKF is the flag that summarizes the child data, as described in the introduction.

HwTRUSTAMT is the estimated value of the trusts if sold. HwTRUSTMIN and HwTRUSTMAX are the min and max values of reported bracket ranges. For the top open bracket, the special code .B is used. The bracket ranges are 50K, 500K and 1500K.

Cross Wave Differences in Original HRS Data

In Waves 1, 2H, and Wave 13 forward, questions were asked about trusts, but Respondents were not asked to specify which kids were beneficiaries.

In Wave 3 forward, bracket ranges are asked if the Respondent refuses or does not know the estimated trust amount. In Wave 2A bracket ranges were not ascertained.

HRS Variables Used

AHEAD 1993:

B1775	K19. TRUST: ANY
B1776A1	K19a. TRUST: BENEFICIARIES-1
B1776A2	K19a. TRUST: BENEFICIARIES-2
B1776A3	K19a. TRUST: BENEFICIARIES-3
B1777A1	K19b. TRUST: FOR WHICH CHILD?-1
B1777A2	K19b. TRUST: FOR WHICH CHILD?-2
B1777A3	K19b. TRUST: FOR WHICH CHILD?-3
B1777A4	K19b. TRUST: FOR WHICH CHILD?-4
B1777A5	K19b. TRUST: FOR WHICH CHILD?-5
B1778	K20. TRUST: TOTAL VALUE

AHEAD 1995:

D4708	J80.TRUSTS
D4710M1	J80AA.WHICH CHILD TRUST-2
D4710M2	J80AA.WHICH CHILD TRUST-2
D4710M3	J80AA.WHICH CHILD TRUST-2
D4712	J80B.\$ TRUSTS
D4713	J80C.>50K
D4714	J80D.>500K
D4715	J80E.>5K

HRS 1996:

E4709	J295.TRUSTS
E4711M1	J297.(J80AA)WHICH CHILD TRUST-2
E4711M2	J297.(J80AA)WHICH CHILD TRUST-2
E4711M3	J297.(J80AA)WHICH CHILD TRUST-2
E4713	J299.\$ TRUSTS
E4714	J299A.\$ TRUSTS>500K
E4715	J299B.\$ TRUSTS>1,500K
E4716	J299C.\$ TRUSTS>50K

HRS 1998:

F5469	J295.TRUSTS
F5471M1	J297.WHICH CHILD TRUST-2
F5471M2	J297.WHICH CHILD TRUST-2
F5471M3	J297.WHICH CHILD TRUST-2
F5473	J299.\$ TRUSTS
F5474	J299A.>500K
F5475	J299B.>1,500K
F5476	J299C.>50K

HRS 2000:

G5829	J295.TRUSTS
G5831M1	J297.WHICH CHILD TRUST-2
G5831M2	J297.WHICH CHILD TRUST-2
G5831M3	J297.WHICH CHILD TRUST-2
G5833	J299.\$ TRUSTS
G5834	J299A.>500K
G5835	J299B.>1500K
G5836	J299C.>50K

HRS 2002:
HQ466M01 WHICH CHILD BENEFITS FROM TRUSTS -1
HQ466M02 WHICH CHILD BENEFITS FROM TRUSTS -2
HQ466M03 WHICH CHILD BENEFITS FROM TRUSTS -3
HRS 2002-2018:
xQ464 PUT ANY ASSETS IN TRUST
xQ467 VALUE OF ANY TRUSTS
xQ468 VALUE OF ANY TRUSTS - MIN
xQ469 VALUE OF ANY TRUSTS - MAX
HRS 2004-2014:
xQ466M1 WHICH CHILD BENEFITS FROM TRUSTS -1
xQ466M2 WHICH CHILD BENEFITS FROM TRUSTS -2
xQ466M3 WHICH CHILD BENEFITS FROM TRUSTS -3

Number of Kids Who Received a Deed to a House from Respondent
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Wave	Variable Name	Variable Label	Type
2	H2DEEDKN	H2DEEDKN:W2 Number of children deed to a house	Categ
3	H3DEEDKN	H3DEEDKN:W3 Number of children deed to a house	Categ
4	H4DEEDKN	H4DEEDKN:W4 Number of children deed to a house	Categ
5	H5DEEDKN	H5DEEDKN:W5 Number of children deed to a house	Categ
6	H6DEEDKN	H6DEEDKN:W6 Number of children deed to a house	Categ
7	H7DEEDKN	H7DEEDKN:W7 Number of children deed to a house	Categ
8	H8DEEDKN	H8DEEDKN:W8 Number of children deed to a house	Categ
9	H9DEEDKN	H9DEEDKN:W9 Number of children deed to a house	Categ
10	H10DEEDKN	H10DEEDKN:W10 Number of children deed to a house	Categ
11	H11DEEDKN	H11DEEDKN:W11 Number of children deed to a house	Categ
2	H2DEEDKF	H2DEEDKF:W2 Number of children deed to a house-flag	Categ
3	H3DEEDKF	H3DEEDKF:W3 Number of children deed to a house-flag	Categ
4	H4DEEDKF	H4DEEDKF:W4 Number of children deed to a house-flag	Categ
5	H5DEEDKF	H5DEEDKF:W5 Number of children deed to a house-flag	Categ
6	H6DEEDKF	H6DEEDKF:W6 Number of children deed to a house-flag	Categ
7	H7DEEDKF	H7DEEDKF:W7 Number of children deed to a house-flag	Categ
8	H8DEEDKF	H8DEEDKF:W8 Number of children deed to a house-flag	Categ
9	H9DEEDKF	H9DEEDKF:W9 Number of children deed to a house-flag	Categ
10	H10DEEDKF	H10DEEDKF:W10 Number of children deed to a house-flag	Categ
11	H11DEEDKF	H11DEEDKF:W11 Number of children deed to a house-flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2DEEDKN	7172	0.06	0.36	0.0	11.0
H3DEEDKN	16366	0.02	0.22	0.0	8.0
H4DEEDKN	15144	0.02	0.20	0.0	6.0
H5DEEDKN	17967	0.02	0.20	0.0	7.0
H6DEEDKN	16799	0.02	0.20	0.0	7.0
H7DEEDKN	17240	0.02	0.22	0.0	5.0
H8DEEDKN	17098	0.02	0.21	0.0	9.0
H9DEEDKN	16001	0.01	0.17	0.0	5.0
H10DEEDKN	14649	0.02	0.20	0.0	7.0
H11DEEDKN	18706	0.01	0.16	0.0	5.0
H2DEEDKF	7172	0.13	0.61	0.0	3.0
H3DEEDKF	16366	0.04	0.45	0.0	9.0
H4DEEDKF	15144	0.05	0.45	0.0	9.0
H5DEEDKF	17967	0.05	0.41	0.0	6.0
H6DEEDKF	16799	0.05	0.43	0.0	9.0
H7DEEDKF	17240	0.06	0.48	0.0	9.0
H8DEEDKF	17098	0.05	0.47	0.0	10.0
H9DEEDKF	16001	0.05	0.46	0.0	9.0
H10DEEDKF	14649	0.04	0.43	0.0	9.0
H11DEEDKF	18706	0.03	0.37	0.0	9.0

Categorical Variable Codes

HwDEEDKF: Number of children deed to a house-flag											
Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10	
.D=DK			11	9	12	10	9	11	16	12	
.F=No FamR		19	68		102	1	68	2		193	
.I=Re-interview inel				4497		113	69	99	92	111	
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648	
.Q=Not asked this wa		10421									
.R=RF			20	12	28	34	25	7	4	16	
.X=Inapplicable			19		22	5	1303			5405	
0.No OPN		6860	16187	14907	17726	16557	16973	16863	15815	14478	
3.1+ OPN given,equal not as		312	122	203	208	211	217	190	146	143	
6.All kids,equal not ask			52	32	33	28	45	33	25	19	
8.Only deceased kid indicat							1	1	2	1	
9.Kid indicated,missing OPN			5	2		3	4	10	13	8	
10.1+ OPN given, but not ki								1			

Value	w11	w12	w13	w14
.D=DK	25			
.F=No FamR	14			
.I=Re-interview inel	198			
.K=No kids	1465			
.Q=Not asked this wa				
.R=RF	20			
.X=Inapplicable	126			
0.No OPN	18554			
3.1+ OPN given,equal not as	120			
6.All kids,equal not ask	23			
8.Only deceased kid indicat				
9.Kid indicated,missing OPN	9			
10.1+ OPN given, but not ki				

How Constructed

HwDEEDKN is the number of kids who have received a deed to a house from the Respondent.

This variable is derived from the variable KwDEED in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwDEED=1.

HwDEEDKF is the flag that summarizes the child data, as described in the introduction.

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2H, and from Wave 12 forward.

HRS Variables Used

AHEAD 1993:
 HELPDEED R GAVE DEED TO HOUSE
 AHEAD 1995:
 D1463 D46.DEED

D1465M1	D47.NAMES FOR DEED-1
D1465M2	D47.NAMES FOR DEED-1
D1465M3	D47.NAMES FOR DEED-1
HRS 1996:	
E1433	D46.DEED
E1435M1	D47.NAMES FOR DEED-1
E1435M2	D47.NAMES FOR DEED-1
E1435M3	D47.NAMES FOR DEED-1
HRS 1998:	
F1856	D46.DEED
F1857M1	D46A.WHICH CHILD
F1857M2	D46A.WHICH CHILD
F1857M3	D46A.WHICH CHILD
HRS 2002:	
HE074M01	WHICH CHILD ON DEED- 1
HE074M02	WHICH CHILD ON DEED-2
HE074M03	WHICH CHILD ON DEED- 3
HRS 2002-2012:	
xE073	SINCE PREV WAVE CHILD GIVEN DEED TO HOME
HRS 2004-2012:	
xE074M1	WHICH CHILD ON DEED- 1
xE074M2	WHICH CHILD ON DEED-2
xE074M3	WHICH CHILD ON DEED- 3

Number of Kids on Home Deed

Wave	Variable Name	Variable Label	Type
2	H2HMDEEDKN	H2HMDEEDKN:W2 Number of children on R home deed	Categ
3	H3HMDEEDKN	H3HMDEEDKN:W3 Number of children on R home deed	Categ
4	H4HMDEEDKN	H4HMDEEDKN:W4 Number of children on R home deed	Categ
5	H5HMDEEDKN	H5HMDEEDKN:W5 Number of children on R home deed	Categ
6	H6HMDEEDKN	H6HMDEEDKN:W6 Number of children on R home deed	Categ
7	H7HMDEEDKN	H7HMDEEDKN:W7 Number of children on R home deed	Categ
8	H8HMDEEDKN	H8HMDEEDKN:W8 Number of children on R home deed	Categ
9	H9HMDEEDKN	H9HMDEEDKN:W9 Number of children on R home deed	Categ
10	H10HMDEEDKN	H10HMDEEDKN:W10 Number of children on R home deed	Categ
11	H11HMDEEDKN	H11HMDEEDKN:W11 Number of children on R home deed	Categ
12	H12HMDEEDKN	H12HMDEEDKN:W12 Number of children on R home deed	Categ
13	H13HMDEEDKN	H13HMDEEDKN:W13 Number of children on R home deed	Categ
14	H14HMDEEDKN	H14HMDEEDKN:W14 Number of children on R home deed	Categ
2	H2HMDEEDKF	H2HMDEEDKF:W2 Number of children on HH home deed -flag	Categ
3	H3HMDEEDKF	H3HMDEEDKF:W3 Number of children on HH home deed -flag	Categ
4	H4HMDEEDKF	H4HMDEEDKF:W4 Number of children on HH home deed -flag	Categ
5	H5HMDEEDKF	H5HMDEEDKF:W5 Number of children on HH home deed -flag	Categ
6	H6HMDEEDKF	H6HMDEEDKF:W6 Number of children on HH home deed -flag	Categ
7	H7HMDEEDKF	H7HMDEEDKF:W7 Number of children on HH home deed -flag	Categ
8	H8HMDEEDKF	H8HMDEEDKF:W8 Number of children on HH home deed -flag	Categ
9	H9HMDEEDKF	H9HMDEEDKF:W9 Number of children on HH home deed -flag	Categ
10	H10HMDEEDKF	H10HMDEEDKF:W10 Number of children on HH home deed -flag	Categ
11	H11HMDEEDKF	H11HMDEEDKF:W11 Number of children on HH home deed -flag	Categ
12	H12HMDEEDKF	H12HMDEEDKF:W12 Number of children on HH home deed -flag	Categ
13	H13HMDEEDKF	H13HMDEEDKF:W13 Number of children on HH home deed -flag	Categ
14	H14HMDEEDKF	H14HMDEEDKF:W14 Number of children on HH home deed -flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2HMDEEDKN	7172	0.12	0.51	0.0	9.0
H3HMDEEDKN	13049	0.11	0.51	0.0	10.0
H4HMDEEDKN	15477	0.11	0.51	0.0	11.0
H5HMDEEDKN	14356	0.11	0.51	0.0	11.0
H6HMDEEDKN	13394	0.11	0.54	0.0	11.0
H7HMDEEDKN	14626	0.11	0.53	0.0	11.0
H8HMDEEDKN	201	0.47	0.96	0.0	9.0
H9HMDEEDKN	12535	0.12	0.51	0.0	9.0
H10HMDEEDKN	3425	0.04	0.27	0.0	6.0
H11HMDEEDKN	13724	0.10	0.48	0.0	14.0
H12HMDEEDKN	117	0.75	1.36	0.0	7.0
H13HMDEEDKN	12757	0.10	0.48	0.0	10.0
H14HMDEEDKN	142	0.49	0.90	0.0	5.0
H2HMDEEDKF	7172	0.24	0.81	0.0	3.0
H3HMDEEDKF	13049	0.23	0.89	0.0	10.0
H4HMDEEDKF	15477	0.22	0.84	0.0	10.0
H5HMDEEDKF	14356	0.22	0.85	0.0	9.0
H6HMDEEDKF	13394	0.28	1.07	0.0	10.0
H7HMDEEDKF	14626	0.27	1.10	0.0	10.0
H8HMDEEDKF	201	1.32	1.98	0.0	10.0
H9HMDEEDKF	12535	0.30	1.12	0.0	10.0
H10HMDEEDKF	3425	0.14	0.80	0.0	9.0
H11HMDEEDKF	13724	0.25	1.02	0.0	10.0
H12HMDEEDKF	117	1.74	2.27	0.0	9.0

H13HMDEEDKF	12757	0.25	1.03	0.0	10.0
H14HMDEEDKF	142	1.27	1.87	0.0	10.0

Categorical Variable Codes

HwHMDEEDKF: Number of children on HH home deed -flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			85	63	66	82	79	13	104	51
.F=No FamR		19	60	181	92	3	103	2	71	152
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648
.N=NA			3018	3493	3184	2954	3478	3279	3040	4800
.Q=Not asked this wa		10421								
.R=RF			33	59	55	63	58	9	45	39
.X=Inapplicable			239	389	378	466	370	590	318	546
.Y=Alternate wave								13123		11373
0.No OPN		6604	12150	14473	13391	12448	13629	128	11585	3304
3.1+ OPN given,equal not as		568	623	720	683	670	687	61	673	92
4.All kids equally			260	276	273					
6.All kids,equal not ask						270	281	9	257	21
8.Only deceased kid indicat			3	2	3	3	3		3	
9.Kid indicated,missing OPN			7	5	6		24	2	15	8
10.1+ OPN given, but not ki			6	1		3	2	1	2	

Value	w11	w12	w13	w14
.D=DK	154	29	166	14
.F=No FamR	133	2	302	8
.K=No kids	1465	1343	1820	1423
.N=NA	4609	4309	5282	4309
.Q=Not asked this wa				
.R=RF	58	28	78	21
.X=Inapplicable	411	306	507	424
.Y=Alternate wave		12613	10805	
0.No OPN	12858	66	11937	90
3.1+ OPN given,equal not as	622	36	599	46
4.All kids equally				
6.All kids,equal not ask	225	13	202	4
8.Only deceased kid indicat	3			1
9.Kid indicated,missing OPN	15	2	17	
10.1+ OPN given, but not ki	1		2	1

How Constructed

HwHMDEEDKN is the total number of children who are on the Respondent's home deed.

This variable is derived from the variable KwHMDEED in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwHMDEED=1.

HwHMDEEDKF is the flag that summarizes the child data available for the Respondent, as described in the introduction.

This question is skipped for those who have not moved since the previous wave and are indicated by ".X=Inapplicable."

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2H. Beginning in Wave 8, the questions are skipped for re-interviewed households in "alternate" waves (i.e. even-numbered waves) and are indicated as ".Y=Alternate wave."

HRS Variables Used

AHEAD 1993:	
DEEDHOME	NAMED ON TITLE TO R'S HOME
AHEAD 1995:	
D2288	F12.OTHER NAME ON DEED
D2290	F12B.WHICH CHILD DEED-1
HRS 1996:	
E2288	F12.OTHER NAME ON DEED
E2290	F12B.WHICH CHILD DEED-1
HRS 1998:	
F2805	F12.OTHER NAME ON DEED
F2807M1	F12B.WHICH CHILD DEED-1
F2807M2	F12B.WHICH CHILD DEED-1
F2807M3	F12B.WHICH CHILD DEED-1
HRS 2000:	
G3123	F12.OTHER NAME ON DEED
G3125M1	F12B.WHICH CHILD DEED-1
G3125M2	F12B.WHICH CHILD DEED-1
G3125M3	F12B.WHICH CHILD DEED-1
HRS 2002-2016:	
xH074	WHICH CHILD DEED-1
HRS 2002-2018:	
xH071	OTHER NAME ON DEED

Number of Kids Own Respondent House
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Wave	Variable Name	Variable Label	Type
2	H2OWNRHMKN	H2OWNRHMKN:W2 Number of children own R home	Categ
3	H3OWNRHMKN	H3OWNRHMKN:W3 Number of children own R home	Categ
4	H4OWNRHMKN	H4OWNRHMKN:W4 Number of children own R home	Categ
5	H5OWNRHMKN	H5OWNRHMKN:W5 Number of children own R home	Categ
6	H6OWNRHMKN	H6OWNRHMKN:W6 Number of children own R home	Categ
7	H7OWNRHMKN	H7OWNRHMKN:W7 Number of children own R home	Categ
8	H8OWNRHMKN	H8OWNRHMKN:W8 Number of children own R home	Categ
9	H9OWNRHMKN	H9OWNRHMKN:W9 Number of children own R home	Categ
10	H10OWNRHMKN	H10OWNRHMKN:W10 Number of children own R home	Categ
11	H11OWNRHMKN	H11OWNRHMKN:W11 Number of children own R home	Categ
12	H12OWNRHMKN	H12OWNRHMKN:W12 Number of children own R home	Categ
13	H13OWNRHMKN	H13OWNRHMKN:W13 Number of children own R home	Categ
14	H14OWNRHMKN	H14OWNRHMKN:W14 Number of children own R home	Categ
2	H2OWNRHMKF	H2OWNRHMKF:W2 Number of children own HH home-flag	Categ
3	H3OWNRHMKF	H3OWNRHMKF:W3 Number of children own HH home-flag	Categ
4	H4OWNRHMKF	H4OWNRHMKF:W4 Number of children own HH home-flag	Categ
5	H5OWNRHMKF	H5OWNRHMKF:W5 Number of children own HH home-flag	Categ
6	H6OWNRHMKF	H6OWNRHMKF:W6 Number of children own HH home-flag	Categ
7	H7OWNRHMKF	H7OWNRHMKF:W7 Number of children own HH home-flag	Categ
8	H8OWNRHMKF	H8OWNRHMKF:W8 Number of children own HH home-flag	Categ
9	H9OWNRHMKF	H9OWNRHMKF:W9 Number of children own HH home-flag	Categ
10	H10OWNRHMKF	H10OWNRHMKF:W10 Number of children own HH home-flag	Categ
11	H11OWNRHMKF	H11OWNRHMKF:W11 Number of children own HH home-flag	Categ
12	H12OWNRHMKF	H12OWNRHMKF:W12 Number of children own HH home-flag	Categ
13	H13OWNRHMKF	H13OWNRHMKF:W13 Number of children own HH home-flag	Categ
14	H14OWNRHMKF	H14OWNRHMKF:W14 Number of children own HH home-flag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
H2OWNRHMKN	7172	0.08	0.34	0.0	8.0
H3OWNRHMKN	16156	0.04	0.25	0.0	8.0
H4OWNRHMKN	19084	0.04	0.23	0.0	5.0
H5OWNRHMKN	16004	0.04	0.24	0.0	7.0
H6OWNRHMKN	14517	0.02	0.12	0.0	2.0
H7OWNRHMKN	15100	0.01	0.11	0.0	3.0
H8OWNRHMKN	13807	0.01	0.11	0.0	2.0
H9OWNRHMKN	12893	0.01	0.14	0.0	6.0
H10OWNRHMKN	15009	0.01	0.08	0.0	1.0
H11OWNRHMKN	14133	0.01	0.09	0.0	2.0
H12OWNRHMKN	12741	0.01	0.09	0.0	1.0
H13OWNRHMKN	13063	0.00	0.05	0.0	1.0
H14OWNRHMKN	10687	0.00	0.09	0.0	4.0
H2OWNRHMKF	7172	0.21	0.76	0.0	3.0
H3OWNRHMKF	16156	0.12	0.68	0.0	10.0
H4OWNRHMKF	19084	0.11	0.59	0.0	10.0
H5OWNRHMKF	16004	0.11	0.59	0.0	10.0
H6OWNRHMKF	14517	0.05	0.39	0.0	9.0
H7OWNRHMKF	15100	0.04	0.34	0.0	10.0
H8OWNRHMKF	13807	0.04	0.34	0.0	6.0
H9OWNRHMKF	12893	0.04	0.34	0.0	6.0
H10OWNRHMKF	15009	0.02	0.30	0.0	10.0
H11OWNRHMKF	14133	0.02	0.28	0.0	9.0

H12OWNRHMKF	12741	0.03	0.30	0.0	9.0
H13OWNRHMKF	13063	0.01	0.16	0.0	3.0
H14OWNRHMKF	10687	0.01	0.19	0.0	3.0

Categorical Variable Codes

HwOWNRHMKF: Number of children own HH home-flag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK			10	2	1	1	1			
.F=No FamR		19	67	164	102	4	117	90	80	285
.I=Re-interview inel				337						
.K=No kids		2030	1507	1722	1447	1203	1415	1252	1104	1648
.Q=Not asked this wa		10421								
.R=RF			2	11	11	1	3	3	2	1
.X=Inapplicable			249	64	2013	2439	3493	3317	3138	5091
0.No OPN		6673	15566	18413	15430	14290	14920	13632	12740	14895
3.1+ OPN given,equal not as		499	533	629	542	223	176	174	147	109
4.All kids equally			29	35	25					
6.All kids,equal not ask						1	3	1	6	
8.Only deceased kid indicat			9	3	3					
9.Kid indicated,missing OPN			6		1	3				4
10.1+ OPN given, but not ki			13	4	3		1			1

Value	w11	w12	w13	w14
.D=DK	4	1		1
.F=No FamR	161	159	398	427
.I=Re-interview inel				
.K=No kids	1465	1343	1820	1423
.Q=Not asked this wa				
.R=RF	1	5	2	1
.X=Inapplicable	4790	4498	5629	4607
0.No OPN	14027	12641	13027	10645
3.1+ OPN given,equal not as	103	96	36	42
4.All kids equally				
6.All kids,equal not ask	1			
8.Only deceased kid indicat				
9.Kid indicated,missing OPN	2	4		
10.1+ OPN given, but not ki				

How Constructed

HwOWNRHMKN is the number of kids who own the Respondent's home.

This variable is derived from the variable KwOWNRHM in the Respondent-kid file. It is a sum of the kids reported by the Respondent where KwOWNRHM=1.

HwOWNRHMKF is the flag that summarizes the child data, as described in the introduction.

This question is skipped for those who have not moved since the previous wave and are indicated by ".X=Inapplicable."

Cross Wave Differences in Original HRS Data

The questions were not asked in Waves 1 and 2H. In Wave 4, the question was skipped for the re-interviewed households. The missing values are indicated as ".I=Re-interview ineligible".

HRS Variables Used

AHEAD 1993:	
OWNRHOME	OWNS R'S HOME
AHEAD 1995:	
D2311	F18.RELATIVE OWN HOME
D2313	F18B.WHICH CHILD-1
HRS 1996:	
E2311	F18.RELATIVE OWN HOME
E2313	F18B.WHICH CHILD-1
HRS 1998:	
F2828	F18.RELATIVE OWN HOME
F2830	F18B.WHICH CHILD-1
HRS 2000:	
G3146	F18.RELATIVE OWN HOME
G3148M1	F18B.WHICH CHILD-1
G3148M2	F18B.WHICH CHILD-1
G3148M3	F18B.WHICH CHILD-1
HRS 2002-2016:	
xH091	RELATIVE OWN HOME- WHICH CHILD-1
HRS 2002-2018:	
xH088	RELATIVE OWN HOME

Section 6D: Parents Variables

Parent's Mortality

Wave	Variable Name	Variable Label	Type
1	R1MOMLIV	R1MOMLIV:W1 Mother alive	Categ
2	R2MOMLIV	R2MOMLIV:W2 Mother alive	Categ
3	R3MOMLIV	R3MOMLIV:W3 Mother alive	Categ
4	R4MOMLIV	R4MOMLIV:W4 Mother alive	Categ
5	R5MOMLIV	R5MOMLIV:W5 Mother alive	Categ
6	R6MOMLIV	R6MOMLIV:W6 Mother alive	Categ
7	R7MOMLIV	R7MOMLIV:W7 Mother alive	Categ
8	R8MOMLIV	R8MOMLIV:W8 Mother alive	Categ
9	R9MOMLIV	R9MOMLIV:W9 Mother alive	Categ
10	R10MOMLIV	R10MOMLIV:W10 Mother alive	Categ
11	R11MOMLIV	R11MOMLIV:W11 Mother alive	Categ
12	R12MOMLIV	R12MOMLIV:W12 Mother alive	Categ
13	R13MOMLIV	R13MOMLIV:W13 Mother alive	Categ
14	R14MOMLIV	R14MOMLIV:W14 Mother alive	Categ
1	S1MOMLIV	S1MOMLIV:W1 Mother alive	Categ
2	S2MOMLIV	S2MOMLIV:W2 Mother alive	Categ
3	S3MOMLIV	S3MOMLIV:W3 Mother alive	Categ
4	S4MOMLIV	S4MOMLIV:W4 Mother alive	Categ
5	S5MOMLIV	S5MOMLIV:W5 Mother alive	Categ
6	S6MOMLIV	S6MOMLIV:W6 Mother alive	Categ
7	S7MOMLIV	S7MOMLIV:W7 Mother alive	Categ
8	S8MOMLIV	S8MOMLIV:W8 Mother alive	Categ
9	S9MOMLIV	S9MOMLIV:W9 Mother alive	Categ
10	S10MOMLIV	S10MOMLIV:W10 Mother alive	Categ
11	S11MOMLIV	S11MOMLIV:W11 Mother alive	Categ
12	S12MOMLIV	S12MOMLIV:W12 Mother alive	Categ
13	S13MOMLIV	S13MOMLIV:W13 Mother alive	Categ
14	S14MOMLIV	S14MOMLIV:W14 Mother alive	Categ
1	R1DADLIV	R1DADLIV:W1 Father alive	Categ
2	R2DADLIV	R2DADLIV:W2 Father alive	Categ
3	R3DADLIV	R3DADLIV:W3 Father alive	Categ
4	R4DADLIV	R4DADLIV:W4 Father alive	Categ
5	R5DADLIV	R5DADLIV:W5 Father alive	Categ
6	R6DADLIV	R6DADLIV:W6 Father alive	Categ
7	R7DADLIV	R7DADLIV:W7 Father alive	Categ
8	R8DADLIV	R8DADLIV:W8 Father alive	Categ
9	R9DADLIV	R9DADLIV:W9 Father alive	Categ
10	R10DADLIV	R10DADLIV:W10 Father alive	Categ
11	R11DADLIV	R11DADLIV:W11 Father alive	Categ
12	R12DADLIV	R12DADLIV:W12 Father alive	Categ
13	R13DADLIV	R13DADLIV:W13 Father alive	Categ
14	R14DADLIV	R14DADLIV:W14 Father alive	Categ
1	S1DADLIV	S1DADLIV:W1 Father alive	Categ
2	S2DADLIV	S2DADLIV:W2 Father alive	Categ
3	S3DADLIV	S3DADLIV:W3 Father alive	Categ
4	S4DADLIV	S4DADLIV:W4 Father alive	Categ
5	S5DADLIV	S5DADLIV:W5 Father alive	Categ
6	S6DADLIV	S6DADLIV:W6 Father alive	Categ
7	S7DADLIV	S7DADLIV:W7 Father alive	Categ
8	S8DADLIV	S8DADLIV:W8 Father alive	Categ
9	S9DADLIV	S9DADLIV:W9 Father alive	Categ
10	S10DADLIV	S10DADLIV:W10 Father alive	Categ
11	S11DADLIV	S11DADLIV:W11 Father alive	Categ
12	S12DADLIV	S12DADLIV:W12 Father alive	Categ
13	S13DADLIV	S13DADLIV:W13 Father alive	Categ
14	S14DADLIV	S14DADLIV:W14 Father alive	Categ
1	R1LIVPAR	R1LIVPAR:W1 # R parents alive	Categ
2	R2LIVPAR	R2LIVPAR:W2 # R parents alive	Categ
3	R3LIVPAR	R3LIVPAR:W3 # R parents alive	Categ
4	R4LIVPAR	R4LIVPAR:W4 # R parents alive	Categ
5	R5LIVPAR	R5LIVPAR:W5 # R parents alive	Categ
6	R6LIVPAR	R6LIVPAR:W6 # R parents alive	Categ

7	R7LIVPAR	R7LIVPAR:W7 # R parents alive	Categ
8	R8LIVPAR	R8LIVPAR:W8 # R parents alive	Categ
9	R9LIVPAR	R9LIVPAR:W9 # R parents alive	Categ
10	R10LIVPAR	R10LIVPAR:W10 # R parents alive	Categ
11	R11LIVPAR	R11LIVPAR:W11 # R parents alive	Categ
12	R12LIVPAR	R12LIVPAR:W12 # R parents alive	Categ
13	R13LIVPAR	R13LIVPAR:W13 # R parents alive	Categ
14	R14LIVPAR	R14LIVPAR:W14 # R parents alive	Categ
1	S1LIVPAR	S1LIVPAR:W1 # S parents alive	Categ
2	S2LIVPAR	S2LIVPAR:W2 # S parents alive	Categ
3	S3LIVPAR	S3LIVPAR:W3 # S parents alive	Categ
4	S4LIVPAR	S4LIVPAR:W4 # S parents alive	Categ
5	S5LIVPAR	S5LIVPAR:W5 # S parents alive	Categ
6	S6LIVPAR	S6LIVPAR:W6 # S parents alive	Categ
7	S7LIVPAR	S7LIVPAR:W7 # S parents alive	Categ
8	S8LIVPAR	S8LIVPAR:W8 # S parents alive	Categ
9	S9LIVPAR	S9LIVPAR:W9 # S parents alive	Categ
10	S10LIVPAR	S10LIVPAR:W10 # S parents alive	Categ
11	S11LIVPAR	S11LIVPAR:W11 # S parents alive	Categ
12	S12LIVPAR	S12LIVPAR:W12 # S parents alive	Categ
13	S13LIVPAR	S13LIVPAR:W13 # S parents alive	Categ
14	S14LIVPAR	S14LIVPAR:W14 # S parents alive	Categ
1	R1MOMAGE	R1MOMAGE:W1 Mother age current/at death	Categ
2	R2MOMAGE	R2MOMAGE:W2 Mother age current/at death	Categ
3	R3MOMAGE	R3MOMAGE:W3 Mother age current/at death	Categ
4	R4MOMAGE	R4MOMAGE:W4 Mother age current/at death	Categ
5	R5MOMAGE	R5MOMAGE:W5 Mother age current/at death	Categ
6	R6MOMAGE	R6MOMAGE:W6 Mother age current/at death	Categ
7	R7MOMAGE	R7MOMAGE:W7 Mother age current/at death	Categ
8	R8MOMAGE	R8MOMAGE:W8 Mother age current/at death	Categ
9	R9MOMAGE	R9MOMAGE:W9 Mother age current/at death	Categ
10	R10MOMAGE	R10MOMAGE:W10 Mother age current/at death	Categ
11	R11MOMAGE	R11MOMAGE:W11 Mother age current/at death	Categ
12	R12MOMAGE	R12MOMAGE:W12 Mother age current/at death	Categ
13	R13MOMAGE	R13MOMAGE:W13 Mother age current/at death	Categ
14	R14MOMAGE	R14MOMAGE:W14 Mother age current/at death	Categ
1	S1MOMAGE	S1MOMAGE:W1 Mother age current/at death	Categ
2	S2MOMAGE	S2MOMAGE:W2 Mother age current/at death	Categ
3	S3MOMAGE	S3MOMAGE:W3 Mother age current/at death	Categ
4	S4MOMAGE	S4MOMAGE:W4 Mother age current/at death	Categ
5	S5MOMAGE	S5MOMAGE:W5 Mother age current/at death	Categ
6	S6MOMAGE	S6MOMAGE:W6 Mother age current/at death	Categ
7	S7MOMAGE	S7MOMAGE:W7 Mother age current/at death	Categ
8	S8MOMAGE	S8MOMAGE:W8 Mother age current/at death	Categ
9	S9MOMAGE	S9MOMAGE:W9 Mother age current/at death	Categ
10	S10MOMAGE	S10MOMAGE:W10 Mother age current/at death	Categ
11	S11MOMAGE	S11MOMAGE:W11 Mother age current/at death	Categ
12	S12MOMAGE	S12MOMAGE:W12 Mother age current/at death	Categ
13	S13MOMAGE	S13MOMAGE:W13 Mother age current/at death	Categ
14	S14MOMAGE	S14MOMAGE:W14 Mother age current/at death	Categ
1	R1DADAGE	R1DADAGE:W1 Father age current/at death	Categ
2	R2DADAGE	R2DADAGE:W2 Father age current/at death	Categ
3	R3DADAGE	R3DADAGE:W3 Father age current/at death	Categ
4	R4DADAGE	R4DADAGE:W4 Father age current/at death	Categ
5	R5DADAGE	R5DADAGE:W5 Father age current/at death	Categ
6	R6DADAGE	R6DADAGE:W6 Father age current/at death	Categ
7	R7DADAGE	R7DADAGE:W7 Father age current/at death	Categ
8	R8DADAGE	R8DADAGE:W8 Father age current/at death	Categ
9	R9DADAGE	R9DADAGE:W9 Father age current/at death	Categ
10	R10DADAGE	R10DADAGE:W10 Father age current/at death	Categ
11	R11DADAGE	R11DADAGE:W11 Father age current/at death	Categ
12	R12DADAGE	R12DADAGE:W12 Father age current/at death	Categ
13	R13DADAGE	R13DADAGE:W13 Father age current/at death	Categ
14	R14DADAGE	R14DADAGE:W14 Father age current/at death	Categ
1	S1DADAGE	S1DADAGE:W1 Father age current/at death	Categ
2	S2DADAGE	S2DADAGE:W2 Father age current/at death	Categ
3	S3DADAGE	S3DADAGE:W3 Father age current/at death	Categ

4	S4DADAGE	S4DADAGE:W4	Father age current/at death	Categ
5	S5DADAGE	S5DADAGE:W5	Father age current/at death	Categ
6	S6DADAGE	S6DADAGE:W6	Father age current/at death	Categ
7	S7DADAGE	S7DADAGE:W7	Father age current/at death	Categ
8	S8DADAGE	S8DADAGE:W8	Father age current/at death	Categ
9	S9DADAGE	S9DADAGE:W9	Father age current/at death	Categ
10	S10DADAGE	S10DADAGE:W10	Father age current/at death	Categ
11	S11DADAGE	S11DADAGE:W11	Father age current/at death	Categ
12	S12DADAGE	S12DADAGE:W12	Father age current/at death	Categ
13	S13DADAGE	S13DADAGE:W13	Father age current/at death	Categ
14	S14DADAGE	S14DADAGE:W14	Father age current/at death	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MOMLIV	12484	0.44	0.50	0.0	1.0
R2MOMLIV	19504	0.24	0.43	0.0	1.0
R3MOMLIV	17830	0.21	0.41	0.0	1.0
R4MOMLIV	21168	0.22	0.41	0.0	1.0
R5MOMLIV	19313	0.19	0.39	0.0	1.0
R6MOMLIV	17919	0.17	0.38	0.0	1.0
R7MOMLIV	19897	0.22	0.41	0.0	1.0
R8MOMLIV	18251	0.19	0.39	0.0	1.0
R9MOMLIV	17021	0.17	0.38	0.0	1.0
R10MOMLIV	21781	0.26	0.44	0.0	1.0
R11MOMLIV	20368	0.24	0.42	0.0	1.0
R12MOMLIV	18519	0.21	0.41	0.0	1.0
R13MOMLIV	20757	0.27	0.44	0.0	1.0
R14MOMLIV	17016	0.24	0.43	0.0	1.0
S1MOMLIV	10121	0.44	0.50	0.0	1.0
S2MOMLIV	13335	0.28	0.45	0.0	1.0
S3MOMLIV	12112	0.25	0.43	0.0	1.0
S4MOMLIV	14304	0.26	0.44	0.0	1.0
S5MOMLIV	12794	0.23	0.42	0.0	1.0
S6MOMLIV	11538	0.20	0.40	0.0	1.0
S7MOMLIV	12948	0.25	0.44	0.0	1.0
S8MOMLIV	11732	0.23	0.42	0.0	1.0
S9MOMLIV	10679	0.20	0.40	0.0	1.0
S10MOMLIV	13578	0.29	0.45	0.0	1.0
S11MOMLIV	12587	0.26	0.44	0.0	1.0
S12MOMLIV	11108	0.24	0.43	0.0	1.0
S13MOMLIV	11942	0.29	0.46	0.0	1.0
S14MOMLIV	9618	0.26	0.44	0.0	1.0
R1DADLIV	12328	0.19	0.39	0.0	1.0
R2DADLIV	19478	0.09	0.29	0.0	1.0
R3DADLIV	17852	0.08	0.27	0.0	1.0
R4DADLIV	21138	0.09	0.28	0.0	1.0
R5DADLIV	19450	0.08	0.27	0.0	1.0
R6DADLIV	18060	0.06	0.25	0.0	1.0
R7DADLIV	20003	0.10	0.30	0.0	1.0
R8DADLIV	18364	0.08	0.27	0.0	1.0
R9DADLIV	17115	0.07	0.26	0.0	1.0
R10DADLIV	21785	0.13	0.34	0.0	1.0
R11DADLIV	20418	0.11	0.32	0.0	1.0
R12DADLIV	18588	0.10	0.30	0.0	1.0

R13DADLIV	20728	0.14	0.35	0.0	1.0
R14DADLIV	17009	0.12	0.33	0.0	1.0
S1DADLIV	10005	0.19	0.40	0.0	1.0
S2DADLIV	13316	0.11	0.32	0.0	1.0
S3DADLIV	12136	0.09	0.29	0.0	1.0
S4DADLIV	14285	0.11	0.31	0.0	1.0
S5DADLIV	12930	0.10	0.30	0.0	1.0
S6DADLIV	11683	0.08	0.27	0.0	1.0
S7DADLIV	13049	0.12	0.32	0.0	1.0
S8DADLIV	11840	0.10	0.30	0.0	1.0
S9DADLIV	10793	0.09	0.28	0.0	1.0
S10DADLIV	13603	0.15	0.36	0.0	1.0
S11DADLIV	12680	0.13	0.34	0.0	1.0
S12DADLIV	11205	0.12	0.32	0.0	1.0
S13DADLIV	11982	0.16	0.36	0.0	1.0
S14DADLIV	9711	0.13	0.34	0.0	1.0
R1LIVPAR	12314	0.62	0.69	0.0	2.0
R2LIVPAR	19425	0.33	0.58	0.0	2.0
R3LIVPAR	17746	0.29	0.54	0.0	2.0
R4LIVPAR	21062	0.31	0.56	0.0	2.0
R5LIVPAR	19244	0.27	0.54	0.0	2.0
R6LIVPAR	17864	0.23	0.50	0.0	2.0
R7LIVPAR	19817	0.32	0.58	0.0	2.0
R8LIVPAR	18184	0.27	0.55	0.0	2.0
R9LIVPAR	16953	0.24	0.52	0.0	2.0
R10LIVPAR	21612	0.39	0.64	0.0	2.0
R11LIVPAR	20267	0.35	0.61	0.0	2.0
R12LIVPAR	18405	0.31	0.58	0.0	2.0
R13LIVPAR	20623	0.41	0.66	0.0	2.0
R14LIVPAR	16912	0.36	0.62	0.0	2.0
S1LIVPAR	9996	0.64	0.70	0.0	2.0
S2LIVPAR	13262	0.40	0.62	0.0	2.0
S3LIVPAR	12038	0.34	0.58	0.0	2.0
S4LIVPAR	14216	0.37	0.61	0.0	2.0
S5LIVPAR	12740	0.33	0.58	0.0	2.0
S6LIVPAR	11483	0.28	0.55	0.0	2.0
S7LIVPAR	12872	0.37	0.62	0.0	2.0
S8LIVPAR	11673	0.33	0.59	0.0	2.0
S9LIVPAR	10624	0.29	0.56	0.0	2.0
S10LIVPAR	13428	0.44	0.67	0.0	2.0
S11LIVPAR	12513	0.39	0.64	0.0	2.0
S12LIVPAR	11012	0.36	0.62	0.0	2.0
S13LIVPAR	11833	0.45	0.68	0.0	2.0
S14LIVPAR	9527	0.39	0.64	0.0	2.0
R1MOMAGE	12483	72.53	13.20	16.0	96.0
R2MOMAGE	18889	73.56	15.11	16.0	110.0
R3MOMAGE	17358	74.08	15.23	16.0	110.0
R4MOMAGE	20584	74.61	14.92	15.0	113.0
R5MOMAGE	18810	74.97	15.08	15.0	113.0
R6MOMAGE	17509	75.34	15.18	16.0	110.0
R7MOMAGE	19498	75.21	14.73	16.0	113.0
R8MOMAGE	17909	75.74	14.83	16.0	113.0
R9MOMAGE	16730	76.17	14.86	16.0	113.0
R10MOMAGE	21451	75.51	14.23	16.0	113.0
R11MOMAGE	20074	76.00	14.36	16.0	114.0

R12MOMAGE	18267	76.41	14.42	16.0	114.0
R13MOMAGE	20506	75.99	13.97	17.0	114.0
R14MOMAGE	16835	76.55	14.15	17.0	114.0
S1MOMAGE	10116	72.62	13.03	17.0	96.0
S2MOMAGE	13073	73.79	14.50	17.0	110.0
S3MOMAGE	11894	74.37	14.62	17.0	110.0
S4MOMAGE	13941	74.80	14.41	17.0	113.0
S5MOMAGE	12495	75.16	14.56	17.0	113.0
S6MOMAGE	11311	75.72	14.61	17.0	110.0
S7MOMAGE	12719	75.50	14.13	16.0	113.0
S8MOMAGE	11538	76.06	14.24	16.0	110.0
S9MOMAGE	10510	76.56	14.29	16.0	110.0
S10MOMAGE	13404	75.78	13.78	16.0	110.0
S11MOMAGE	12424	76.30	13.88	16.0	110.0
S12MOMAGE	10968	76.77	13.90	16.0	110.0
S13MOMAGE	11807	76.28	13.62	16.0	110.0
S14MOMAGE	9528	76.77	13.80	17.0	110.0
R1DADAGE	12325	69.89	13.62	16.0	96.0
R2DADAGE	18567	70.65	14.36	16.0	110.0
R3DADAGE	17118	70.78	14.48	16.0	116.0
R4DADAGE	20139	71.03	14.33	19.0	107.0
R5DADAGE	18597	71.24	14.38	19.0	107.0
R6DADAGE	17330	71.41	14.46	19.0	107.0
R7DADAGE	19204	71.49	14.19	12.0	110.0
R8DADAGE	17663	71.62	14.29	12.0	110.0
R9DADAGE	16490	71.87	14.42	12.0	110.0
R10DADAGE	20963	71.88	14.08	12.0	110.0
R11DADAGE	19654	72.07	14.27	12.0	110.0
R12DADAGE	17915	72.28	14.39	12.0	110.0
R13DADAGE	19975	72.33	14.26	12.0	110.0
R14DADAGE	16398	72.63	14.44	12.0	110.0
S1DADAGE	9999	70.05	13.44	16.0	96.0
S2DADAGE	12922	70.61	14.10	16.0	105.0
S3DADAGE	11783	70.73	14.24	16.0	116.0
S4DADAGE	13696	71.03	14.09	19.0	106.0
S5DADAGE	12457	71.34	14.12	19.0	106.0
S6DADAGE	11311	71.51	14.24	19.0	106.0
S7DADAGE	12629	71.70	13.96	12.0	110.0
S8DADAGE	11476	71.88	14.06	12.0	110.0
S9DADAGE	10475	72.15	14.20	12.0	110.0
S10DADAGE	13202	72.06	13.88	12.0	110.0
S11DADAGE	12280	72.28	14.06	12.0	110.0
S12DADAGE	10866	72.62	14.24	12.0	110.0
S13DADAGE	11629	72.67	14.12	12.0	110.0
S14DADAGE	9416	72.87	14.40	12.0	110.0

Categorical Variable Codes

RwMOMLIV: Mother alive

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK/NA	25	9	7	14	12	11	13	13	8	19
.J=Web interview, missing										
.M=Missing	143	129	153	197	252	229	218	204	188	233
.R=RF			1	5	1	6	1	1		1
0.No	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
1.Yes	5433	4646	3776	4680	3725	3037	4329	3478	2890	5636

Value	w11	w12	w13	w14
.D=DK/NA	13	11	13	12
.J=Web interview, missing				1
.M=Missing	173	217	141	115
.R=RF			1	2
0.No	15576	14580	15171	12887
1.Yes	4792	3939	5586	4129

SwMOMLIV: Mother alive

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK/NA	20	7	11	14	11	8	10	7	7	14
.J=Web interview, missing										
.M=Missing	138	332	209	193	235	199	180	157	141	173
.R=RF			2	5	1	4		1		1
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR						110	214	155	185	471
0.No	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
1.Yes	4469	3780	3027	3711	2918	2312	3289	2640	2159	3952

Value	w11	w12	w13	w14
.D=DK/NA	9	4	5	6
.J=Web interview, missing				1
.M=Missing	123	150	86	62
.R=RF				
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	362	360	855	775
0.No	9263	8437	8444	7128
1.Yes	3324	2671	3498	2490

RwDADLIV: Father alive

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK/NA	152	52	34	56	32	24	51	39	37	118
.M=Missing	172	111	103	185	95	77	75	65	65	129
.R=RF		1	2	5	1	4		1		2
0.No	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
1.Yes	2309	1815	1374	1884	1509	1165	1957	1511	1212	2818

Value	w11	w12	w13	w14
.D=DK/NA	75	58	110	84
.M=Missing	59	100	71	48
.R=RF	2	1	3	5
0.No	18126	16750	17801	14944
1.Yes	2292	1838	2927	2065

SwDADLIV: Father alive

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK/NA	106	38	31	46	29	15	28	20	23	62
.M=Missing	168	319	162	177	80	55	52	39	34	80
.R=RF		1	5	8	2	4		1		1
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR						102	223	152	162	491
0.No	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
1.Yes	1950	1514	1138	1571	1263	949	1557	1198	949	2055

Value	w11	w12	w13	w14
.D=DK/NA	42	34	57	44
.M=Missing	28	53	30	22
.R=RF				1
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR		331	330	819
0.No	11040	9903	10090	8427
1.Yes	1640	1302	1892	1284

How Constructed

RwMOMAGE and RwDADAGE are assigned respectively to the Respondent's mother's and the Respondent's father's current age if living or age at death if deceased. SwMOMAGE and SwDADAGE are assigned respectively to the Respondent's mother-in-law's and Respondent's father-in-law's current age or age at death.

RwMOMLIV and RwDADLIV flag whether a Respondent's mother and father, respectively, are still alive. SwMOMLIV and SwDADLIV flag whether a Respondent's mother-in-law and father-in-law, respectively, are still alive. If the parent is alive, then the derived mortality status is set to "1;" if deceased, it is set to "0."

RwLIVPAR counts a Respondent's own living parents and SwLIVPAR counts a Respondent's living parents-in-law. They are derived by summing the RwMOMLIV and RwDADLIV variables. If either RwMOMLIV or RwDADLIV is missing, then RwLIVPAR is missing.

If the Respondent is unmarried, SwMOMAGE, SwDADAGE, SwMOMLIV, SwDADLIV, and SwLIVPAR are assigned .U missing values. In waves where the spouse did not provide an interview and the Respondent only reports on his/her own parents, they are assigned .V missing values.

For Waves 1 and 2H, the derivations use preprocessed variables that assign parent and in-law information to Respondents. In Waves 3H, 4, and 5, the derivations use household-level data, taking into account whether the Respondent is the Family Respondent or not. If the Respondent is the Family Respondent, then parent data are assigned to the Respondent's parent variables and parent-in-law data are assigned to the spouse's parent variables. If the Respondent is not the Family Respondent, then parent-in-law data are assigned to the Respondent's parent variables and parent data are assigned to the Respondent's parent-in-law variables. In Waves 2A and 3A and from Wave 6 forward, parent data are collected from Respondents about their own parents. Information about parents-in-law is assigned from the spouse's report on his/her own parents.

If a parent is reported deceased at an interview and the parent data is missing at a subsequent interview, the data is carried forward. If the parent data is given at an interview but is missing at a prior interview, the data is carried back. When carrying data forward or back for in-laws, the spouse IDs are compared to ensure that the information is for the same spouse.

Cross Wave Differences in Original HRS Data

Information about parent mortality and age is reported in the Family Section at each interview. In Waves 1, 2H, 3H, 4, and 5, the designated Family Respondent answers all questions about parents and parents-in-law in a couple household. In Waves 2A and 3A, and from Wave 6 forward, each Respondent answers the questions about his/her own parents.

In Waves 1 and 2H, the raw HRS data provides parent data in separate modules with observations by parent. In Wave 2H there may be multiple observations per parent. The modules may include information on up to 4 parents per household with the Family Respondent's parents and in-laws. In Waves 2A and 3A, and from Wave 6 forward, the raw data provide parent data in Respondent level variables with one observation per Respondent. In Waves 3H, 4 and 5 the raw HRS data provide parent data in household level variables with one observation per household holding information on up to four parents.

Preprocessing of Wave 1 and 2H data collapses the parent-level observations to each Respondent as a set of 4 variables for each measure pertaining to the Respondent's mother, father, mother-in-law, and father-in-law. The process takes into account whether the Respondent is the Family Respondent or not. For Waves 2A and 3A, and from Wave 6 forward, each Respondent provides information about their own mother and father, regardless of who the Family Respondent is. Information about parents-in-law is based on the spouse's responses. In Waves 3H, 4, and 5 the assignment of parent data is adjusted to account for the Respondent's Family Respondent status.

Concerning RwMOMAGE and RwDADAGE if a parent is living, a question asks how old the parent is. If the parent is deceased a question asks how old the parent was when he/she died. In Waves 1 and 2H the question wordings are: "How old is she/he?" and "How old was he/she when he/she died?" In Waves 2A and 3H, and from Wave 4 forward, the wording is slightly different: "About how old is she/he?" and "About how old was he/she when he/she died?" These questions are skipped if preloaded information indicates that the Respondent reported the parent deceased at a previous interview.

Unlike other waves, Respondents in Wave 2A who either don't recall, or refuse to answer the question about their parents' age at death, enter into a sequence of two "bracket" questions ("Was he/she older than 65?"; and "Was he/she older than 85?") The pattern of responses to these questions is captured in four special missing codes (.E = died before 65; .F = died between 65-85; and .G = died after 65+; and .H = died after age 85+).

Concerning RwMOMLIV, RwDADLIV, and RwLIVPAR in Wave 1, a question asks: "Is [your, your spouse/partner's] [mother, father] living now?" At subsequent interviews the question is: "Is [your, your spouse/partner's] [mother, father] still

living?" This question is skipped if preloaded information indicates that the Respondent reported that the parent had died at a previous interview.

From Wave 7 forward, the answer is set to "Yes" without asking the question if the parent is a resident in the Respondent's household.

HRS Variables Used

HRS 1992:

V8203PF	PARS:ALIVE NOW? /Sp-Prtnr Dad
V8203PM	PARS:ALIVE NOW? /Sp-Prtnr Mom
V8203RF	PARS:ALIVE NOW? /Own Dad
V8203RM	PARS:ALIVE NOW? /Own Mom
V8205PF	PARS:AGE :IMP /Sp-Prtnr Dad
V8205PM	PARS:AGE :IMP /Sp-Prtnr Mom
V8205RF	PARS:AGE :IMP /Own Dad
V8205RM	PARS:AGE :IMP /Own Mom
V8209PF	PARS:AGE WHEN DIED :IMP /Sp-Prtnr Dad
V8209PM	PARS:AGE WHEN DIED :IMP /Sp-Prtnr Mom
V8209RF	PARS:AGE WHEN DIED :IMP /Own Dad
V8209RM	PARS:AGE WHEN DIED :IMP /Own Mom

AHEAD 1993:

B565	D60. MOTHER LIVING
B566	D61a. MOTHER AGE
B572	D61c. MOTHER AGE DIED
B573	D61d. MOTHER AGE DIED DK 65+
B575	D61e. MOTHER AGE DIED DK 85+
B576	D62. FATHER LIVING
B577	D63a. FATHER AGE
B583	D63c. FATHER AGE DIED
B584	D63d. FATHER AGE DIED DK 65+
B586	D63e. FATHER AGE DIED DK 85+
BPHHIDPN	AHD W1: Spouse HHIDPN

HRS 1994:

W8201PF	Parent still living? /P Dad
W8201PM	Parent still living? /P Mom
W8201RF	Parent still living? /R Dad
W8201RM	Parent still living? /R Mom
W8202PF	Parent age /P Dad
W8202PM	Parent age /P Mom
W8202RF	Parent age /R Dad
W8202RM	Parent age /R Mom
W8206PF	Parent age at death /P Dad
W8206PM	Parent age at death /P Mom
W8206RF	Parent age at death /R Dad
W8206RM	Parent age at death /R Mom
W950	E: R Mother Alive Now
W951	E: R Father Alive Now
W954	E: S/P Mother Alive Now
W955	E: S/P Father Alive Now
W958	EE: R Mother Alive Now
W959	EE: R Father Alive Now
W960	EE: S/P Mother Alive Now
W961	EE: S/P Father Alive Now

AHEAD 1995:

D1613	D90.MOTHER LIVING
D1614	D91A.MOTHER AGE

D1617	D91D. AGE MOTHER DIED
D1621	D92.FATHER LIVING
D1622	D93A.FATHER AGE
D1629	D93C.FATHER AGE DIED
DPHHIDPN	AHD95 Spouse HHIDPN
HRS 1996:	
E1557_1	D90.MOTHER LIVING
E1557_2	D90.MOTHER-IN-LAW LIVING
E1557_2A	D90.MOTHER-IN-LAW LIVING-CORRECTED
E1558_1	D91A.MOTHER AGE
E1558_2	D91A.MOTHER-IN-LAW AGE
E1561_1	D92A. AGE MOTHER DIED
E1561_2	D92A. AGE MOTHER-IN-LAW DIED
E1566_1	D93.FATHER LIVING
E1566_2	D93.FATHER-IN-LAW LIVING
E1566_2A	D93.FATHER-IN-LAW LIVING-CORRECTED
E1567_1	D94A.FATHER AGE
E1567_2	D94A.FATHER-IN-LAW AGE
E1570_1	D95A.FATHER AGE DIED
E1570_2	D95A.FATHER-IN-LAW AGE DIED
E1666_1	D145_.CKPT PARENTS ALIVE
E1666_2	D145.CKPT PARENTS-IN-LAW ALIVE
HRS 1998:	
F1906	D90.MOTHER LIVING
F1907	D91A.MOTHER AGE
F1911	D92A. AGE MOTHER DIED
F1916	D93.FATHER LIVING
F1917	D94A.FATHER AGE
F1921	D95A.FATHER AGE DIED
F2068	D90-2.MOTHER-IN-LAW LIVING
F2069	D91A-2.MOTHER-IN-LAW AGE
F2073	D92A-2. AGE MOTHER-IN-LAW DIED
F2078	D93-2.FATHER-IN-LAW LIVING
F2079	D94A-2.FATHER-IN-LAW AGE
F2083	D95A-2.FATHER-IN-LAW AGE DIED
HRS 2000:	
G2122	D90.MOTHER LIVING
G2123	D91A.MOTHER AGE
G2127	D92A. AGE MOTHER DIED
G2132	D93.FATHER LIVING
G2133	D94A.FATHER AGE
G2137	D95A.FATHER AGE DIED
G2309	D90-2.MOTHER-IN-LAW LIVING
G2310	D91A-2.MOTHER-IN-LAW AGE
G2314	D92A-2. AGE MOTHER-IN-LAW DIED
G2319	D93-2.FATHER-IN-LAW LIVING
G2324	D95A-2.FATHER-IN-LAW AGE DIED
HRS 2002-2018:	
xF001	MOTHER ALIVE
xF002	MOTHERS AGE
xF006	AGE MOTHER DIED
xF011	FATHER ALIVE
xF012	FATHER AGE
xF016	AGE FATHER DIED

Parents' Education: Mother's Education

Wave	Variable Name	Variable Label	Type
1	RAMEDUC	RAMEDUC: R Mother's Years Education	Categ
1	S1MEDUC	S1MEDUC: S Mother's Years Education	Categ
2	S2MEDUC	S2MEDUC: S Mother's Years Education	Categ
3	S3MEDUC	S3MEDUC: S Mother's Years Education	Categ
4	S4MEDUC	S4MEDUC: S Mother's Years Education	Categ
5	S5MEDUC	S5MEDUC: S Mother's Years Education	Categ
6	S6MEDUC	S6MEDUC: S Mother's Years Education	Categ
7	S7MEDUC	S7MEDUC: S Mother's Years Education	Categ
8	S8MEDUC	S8MEDUC: S Mother's Years Education	Categ
9	S9MEDUC	S9MEDUC: S Mother's Years Education	Categ
10	S10MEDUC	S10MEDUC: S Mother's Years Education	Categ
11	S11MEDUC	S11MEDUC: S Mother's Years Education	Categ
12	S12MEDUC	S12MEDUC: S Mother's Years Education	Categ
13	S13MEDUC	S13MEDUC: S Mother's Years Education	Categ
14	S14MEDUC	S14MEDUC: S Mother's Years Education	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAMEDUC	37485	9.50	3.63	0.0	17.0
S1MEDUC	9214	9.28	3.61	0.0	17.0
S2MEDUC	12150	8.91	3.06	0.0	17.0
S3MEDUC	11066	8.97	3.12	0.0	17.0
S4MEDUC	12893	9.26	3.33	0.0	17.0
S5MEDUC	11678	9.34	3.40	0.0	17.0
S6MEDUC	10630	9.43	3.44	0.0	17.0
S7MEDUC	11988	9.70	3.58	0.0	17.0
S8MEDUC	10845	9.78	3.59	0.0	17.0
S9MEDUC	9941	9.85	3.62	0.0	17.0
S10MEDUC	12740	9.97	3.91	0.0	17.0
S11MEDUC	11779	9.98	3.96	0.0	17.0
S12MEDUC	10469	10.02	3.99	0.0	17.0
S13MEDUC	11255	10.20	4.07	0.0	17.0
S14MEDUC	9215	10.27	4.09	0.0	17.0

Categorical Variable Codes

RAMEDEC: R Mother's Years Education

Value		
.D=DK		4469
.M=Missing		267
.R=RF		12
0.None		1408
1		144
2		281
3		707
4		669
5		746
6		1955
7		865
7.5.Lt 8 yrs		3375
8		4156
8.5.8+ yrs		3848
9		1107
10		1799
11		1133
12		10646
13		692
14		1384
15		281
16		1679
17.17+ yrs		610

SwMEDUC: Mother's Years Education

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		878	1184	1015	1343	1172	1058	1134	1007	867	1096
.M=Missing		9	97	111	116	100	94	98	91	82	87
.R=RF			1	1	4	3	3	2	2	2	3
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		178	242	141	160	88	74	130	107	119	311
0.None		327	297	281	363	341	316	392	350	325	578
1		35	29	28	36	35	34	38	33	28	67
2		63	58	56	70	67	65	82	76	69	121
3		207	190	176	224	215	190	231	214	200	260
4		267	239	214	263	251	226	244	222	203	249
5		274	251	230	272	252	226	246	213	195	243
6		726	640	596	722	683	624	687	618	571	741
7		341	308	283	346	316	292	293	263	240	278
7.5.Lt 8 yrs		35	1700	1356	1018	743	543	388	272	196	112
8		1951	1774	1654	2104	1962	1833	1901	1725	1586	1667
8.5.8+ yrs		81	2201	1955	1580	1212	927	731	533	381	250
9		365	329	316	384	354	342	387	363	335	423
10		637	560	539	670	628	608	678	626	581	707
11		331	299	274	366	352	340	396	375	350	477
12		2602	2378	2232	3180	3019	2864	3754	3519	3303	4560
13		156	141	132	224	215	202	243	235	221	291
14		344	319	314	450	433	418	509	473	454	613
15		55	53	54	70	65	62	88	83	83	121
16		318	294	286	430	414	396	531	497	471	728
17.17+ yrs		99	90	90	121	121	122	169	155	149	254

Value		w11	w12	w13	w14
.D=DK		988	842	865	650
.M=Missing		75	69	75	59
.R=RF		2	2	3	3

.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		237	240	690	535
0.None		566	521	577	481
1		67	58	62	55
2		114	110	117	95
3		254	221	239	198
4		228	197	202	160
5		215	194	204	164
6		693	610	657	521
7		259	225	228	176
7.5.Lt 8 yrs		75	42	21	9
8		1497	1287	1143	879
8.5.8+ yrs		165	106	51	26
9		378	324	344	275
10		662	603	627	511
11		445	398	404	329
12		4269	3860	4317	3594
13		272	230	288	243
14		570	511	591	493
15		110	105	119	101
16		708	656	789	671
17.17+ yrs		232	211	275	234

How Constructed

This variable is assigned by looking at all waves of data for the first non-missing values. In Wave 1 and from Wave 4 forward, a question asks for mother's years of education. Wave 2H does not ask the question at all. In Wave 3H, and in Waves 2A and 3A of the AHEAD sample, the question asks if she attended school for 8 or more years.

Wave 1 or Waves 4 and after, are used first, if not missing. If only Wave 3H data are available, or for the AHEAD sample, Waves 2A and 3A, 7.5 yrs is assigned if less than 8 years, and 8.5 is assigned if 8 or more.

The spouse variable SwMEDUC is taken from the spouse's Wave 'w' RAMEDUC variable.

Cross Wave Differences in Original HRS Data

In Wave 1 the question is: "What is the highest grade of school your mother completed?". Answers are given in years of school, 0-17.

In Wave 2H, the question is not asked at all.

In Wave 3H, and for the AHEAD sample, Waves 2A and 3A, the question is: "Did your mother attend 8 years or more of school?" and the possible answers are yes and no.

From Wave 4 forward, the question is similar to the Wave 1 wording: "And what is the highest grade of school your mother completed?", and answers can be 0-17.

HRS Variables Used

HRS 1992:

V212

A4:MOTHER-HIGHEST GRADE

AHEAD 1993:

B130

A4. MOTHER IN SCHOOL 8/+ YEARS

AHEAD 1995:	
D654	A4.MA EDUC
HRS 1996:	
E654	A4.MOTHER EDUC
HRS 1998:	
F1001	A6.MA EDUC
HRS 2000:	
G1088	A6.MA EDUC
HRS 2002-2018:	
xB027	MOTHER EDUCATION- HIGHEST GRADE

Parents' Education: Father's Education

Wave	Variable Name	Variable Label	Type
1	RAFEDUC	RAFEDUC: R Father's Years Education	Categ
1	S1FEDUC	S1FEDUC: S Father's Years Education	Categ
2	S2FEDUC	S2FEDUC: S Father's Years Education	Categ
3	S3FEDUC	S3FEDUC: S Father's Years Education	Categ
4	S4FEDUC	S4FEDUC: S Father's Years Education	Categ
5	S5FEDUC	S5FEDUC: S Father's Years Education	Categ
6	S6FEDUC	S6FEDUC: S Father's Years Education	Categ
7	S7FEDUC	S7FEDUC: S Father's Years Education	Categ
8	S8FEDUC	S8FEDUC: S Father's Years Education	Categ
9	S9FEDUC	S9FEDUC: S Father's Years Education	Categ
10	S10FEDUC	S10FEDUC: S Father's Years Education	Categ
11	S11FEDUC	S11FEDUC: S Father's Years Education	Categ
12	S12FEDUC	S12FEDUC: S Father's Years Education	Categ
13	S13FEDUC	S13FEDUC: S Father's Years Education	Categ
14	S14FEDUC	S14FEDUC: S Father's Years Education	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAFEDUC	34924	9.28	3.90	0.0	17.0
S1FEDUC	8950	8.98	3.96	0.0	17.0
S2FEDUC	11897	8.69	3.31	0.0	17.0
S3FEDUC	10823	8.75	3.37	0.0	17.0
S4FEDUC	12369	8.96	3.63	0.0	17.0
S5FEDUC	11199	9.02	3.71	0.0	17.0
S6FEDUC	10170	9.13	3.75	0.0	17.0
S7FEDUC	11381	9.40	3.91	0.0	17.0
S8FEDUC	10302	9.50	3.91	0.0	17.0
S9FEDUC	9426	9.56	3.93	0.0	17.0
S10FEDUC	11869	9.76	4.18	0.0	17.0
S11FEDUC	10970	9.78	4.23	0.0	17.0
S12FEDUC	9732	9.91	4.24	0.0	17.0
S13FEDUC	10376	10.05	4.36	0.0	17.0
S14FEDUC	8493	10.15	4.37	0.0	17.0

Categorical Variable Codes

RAFEDUC: R Father's Years Education

Value		
.D=DK		5291
.M=Missing		2005
.R=RF		13
0.None		1362
1		152
2		343
3		967
4		800
5		917
6		2112
7		859
7.5.Lt 8 yrs		3638
8		4202
8.5.8+ yrs		3572
9		971
10		1491
11		762
12		7786
13		544
14		1035
15		273
16		1919
17.17+ yrs		1219

SwFEDUC: Father's Years Education

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.D=DK		1131	1426	1245	1567	1378	1251	1351	1196	1046	1372
.M=Missing		11	99	116	401	370	354	474	439	406	663
.R=RF					3	3	3	5	5	4	5
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6206	7797
.V=Spouse NR		187	252	150	176	91	81	141	110	129	328
0.None		387	357	313	417	392	346	403	354	318	517
1		45	40	37	39	44	39	49	42	42	67
2		98	85	79	108	95	80	106	93	82	122
3		307	273	258	344	323	290	335	303	277	363
4		326	297	289	342	326	308	322	296	272	305
5		357	317	297	371	352	326	350	305	290	340
6		765	678	640	787	737	689	764	685	632	825
7		327	291	267	330	305	280	308	274	245	278
7.5.Lt 8 yrs		34	1866	1516	1155	833	626	458	335	245	140
8		1898	1735	1611	2046	1910	1795	1926	1794	1643	1813
8.5.8+ yrs		74	2016	1771	1410	1105	828	643	462	331	219
9		350	316	302	373	348	335	373	333	314	396
10		553	494	470	582	559	526	602	551	519	648
11		246	226	210	267	254	231	273	265	249	334
12		2117	1922	1809	2428	2308	2194	2780	2646	2500	3337
13		109	108	106	163	157	153	219	206	192	248
14		256	239	225	326	317	317	363	347	316	441
15		70	66	60	92	90	87	99	97	95	131
16		379	345	331	462	426	417	608	547	519	810
17.17+ yrs		252	226	232	327	318	303	400	367	345	535

Value		w11	w12	w13	w14
.D=DK		1242	1071	1123	859
.M=Missing		612	566	674	534
.R=RF		3	3	4	4

.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		254	250	711	572
0.None		504	436	499	401
1		67	52	62	50
2		119	109	116	99
3		341	295	310	256
4		269	227	230	176
5		304	261	281	222
6		773	678	753	610
7		261	229	253	200
7.5.Lt 8 yrs		92	52	27	11
8		1645	1413	1312	1011
8.5.8+ yrs		145	94	44	24
9		359	301	306	249
10		605	546	548	453
11		315	305	286	238
12		3126	2831	3125	2604
13		240	209	238	196
14		401	387	424	356
15		121	114	111	89
16		773	711	881	764
17.17+ yrs		510	482	570	484

How Constructed

This variable is assigned by looking at all waves of data for the first non-missing values. In Wave 1 and from Wave 4 forward, a question asks for father's years of education. Wave 2H does not ask the question at all. In Wave 3H, and in Waves 2A and 3A of the AHEAD sample, the question asks if he attended school for 8 or more years.

Wave 1 or Waves 4 and after, are used first, if not missing. If only Wave 3H data are available, or for the AHEAD sample, Waves 2A and 3A, 7.5 yrs is assigned if less than 8 years, and 8.5 is assigned if 8 or more.

The spouse variable SwFEDUC is taken from the spouse's Wave 'w' RAFEDUC variable.

Cross Wave Differences in Original HRS Data

In Wave 1 the question is: "What is the highest grade of school your father completed?". Answers are given in years of school, 0-17.

In Wave 2H, the question is not asked at all.

In Wave 3H, and for the AHEAD sample, Waves 2A and 3A, the question is: "Did your father attend 8 years or more of school?" and the possible answers are yes and no.

From Wave 4 forward, the question is similar to the Wave 1 wording: "And what is the highest grade of school your father completed?", and answers can be 0-17.

HRS Variables Used

HRS 1992:	
V213	A5:FATHER-HIGHEST GRADE
AHEAD 1993:	
B131	A5. FATHER IN SCHOOL 8/+ YEARS
AHEAD 1995:	
D655	A5.PA EDUC

HRS 1996:	
E655	A5.FATHER EDUC
HRS 1998:	
F1000	A5.PA EDUC
HRS 2000:	
G1087	A5.PA EDUC
HRS 2002-2018:	
xB026	FATHER EDUCATION- HIGHEST GRADE

Parents' 3 Month+ Illness Before Death: Mother's 3 Month+ Illness
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Wave	Variable Name	Variable Label	Type
1	RAMDIEILL	RMDIEILL: 3 mo+ illness last year/R-Mom	Categ
1	S1MDIEILL	S1MDIEILL:W1 3 mo+ illness before death last year/S-Mom	Categ
2	S2MDIEILL	S2MDIEILL:W2 3 mo+ illness before death last year/S-Mom	Categ
3	S3MDIEILL	S3MDIEILL:W3 3 mo+ illness before death last year/S-Mom	Categ
4	S4MDIEILL	S4MDIEILL:W4 3 mo+ illness before death last year/S-Mom	Categ
5	S5MDIEILL	S5MDIEILL:W5 3 mo+ illness before death last year/S-Mom	Categ
6	S6MDIEILL	S6MDIEILL:W6 3 mo+ illness before death last year/S-Mom	Categ
7	S7MDIEILL	S7MDIEILL:W7 3 mo+ illness before death last year/S-Mom	Categ
8	S8MDIEILL	S8MDIEILL:W8 3 mo+ illness before death last year/S-Mom	Categ
9	S9MDIEILL	S9MDIEILL:W9 3 mo+ illness before death last year/S-Mom	Categ
10	S10MDIEILL	S10MDIEILL:W10 3 mo+ illness before death last year/S-Mom	Categ
11	S11MDIEILL	S11MDIEILL:W11 3 mo+ illness before death last year/S-Mom	Categ
12	S12MDIEILL	S12MDIEILL:W12 3 mo+ illness before death last year/S-Mom	Categ
13	S13MDIEILL	S13MDIEILL:W13 3 mo+ illness before death last year/S-Mom	Categ
14	S14MDIEILL	S14MDIEILL:W14 3 mo+ illness before death last year/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAMDIEILL	25597	0.72	0.45	0.0	1.0
S1MDIEILL	5652	0.70	0.46	0.0	1.0
S2MDIEILL	484	0.71	0.46	0.0	1.0
S3MDIEILL	1003	0.69	0.46	0.0	1.0
S4MDIEILL	3188	0.69	0.46	0.0	1.0
S5MDIEILL	681	0.69	0.46	0.0	1.0
S6MDIEILL	675	0.67	0.47	0.0	1.0
S7MDIEILL	1403	0.77	0.42	0.0	1.0
S8MDIEILL	570	0.67	0.47	0.0	1.0
S9MDIEILL	470	0.70	0.46	0.0	1.0
S10MDIEILL	2221	0.76	0.43	0.0	1.0
S11MDIEILL	643	0.71	0.45	0.0	1.0
S12MDIEILL	717	0.73	0.44	0.0	1.0
S13MDIEILL	1740	0.75	0.43	0.0	1.0
S14MDIEILL	510	0.66	0.47	0.0	1.0

Categorical Variable Codes

RAMDIEILL: 3 mo+ illness last year/R-Mom

Value	
.A=parents alive unk	452
.D=DK	424
.J=Web interview, mi	1
.L=Living	7569
.M=Oth missing	8171
.R=RF	19
0.No	7190
1.Yes	18407

SwMDIEILL: 3 mo+ illness before death last year/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		25	58	134	41	16	18	11	8	35
.L=Living	4469	3780	3027	3711	2918	2312	3289	2640	2159	3952
.M=Oth missing		4095	248	141	129	138	95	137	87	107
.P=Died prvW		4939	7762	7108	9016	8396	8143	8374	7955	7260
.R=RF			2	2		1				3
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	128	305	113	123	48	109	213	154	183	470
0.No	1710	142	307	979	214	221	322	186	140	528
1.Yes	3942	342	696	2209	467	454	1081	384	330	1693

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	14	12	27	8
.L=Living	3324	2671	3498	2490
.M=Oth missing	193	113	91	106
.P=Died prvW	8413	7593	6583	6501
.R=RF		2	3	1
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	360	360	854	777
0.No	187	194	440	174
1.Yes	456	523	1300	336

How Constructed

RAMDIEILL indicates whether a Respondent's mother had an illness lasting 3 months or more during the last year she was alive.

The spouse variable SwMDIEILL is taken from the Wave 'w' spouse's RAMDIEILL variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:		
V8210RM	PARS:3 MO ILLNESS	:IMP /Own Mom
HRS 1994:		
W8207RM	Parent have illness lasting 3+ mo	/R Mom
HRS 1996:		
E1564_1	D92C.MOTHER ILLNESS	
HRS 1998:		
FR1914	D92C.MOTHER ILLNESS/Self	
HRS 2000:		
GR2130	D92C.MOTHER ILLNESS/Self	
HRS 2002-2018:		
xF009	MOTHER ILLNESS	

Parents' 3 Month+ Illness Before Death: Father's 3 Month+ Illness
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Wave	Variable Name	Variable Label	Type
1	RAFDIEILL	RFDIEILL: 3 mo+ illness last year/R-Dad	Categ
1	S1FDIEILL	S1FDIEILL:W1 3 mo+ illness before death last year/S-Dad	Categ
2	S2FDIEILL	S2FDIEILL:W2 3 mo+ illness before death last year/S-Dad	Categ
3	S3FDIEILL	S3FDIEILL:W3 3 mo+ illness before death last year/S-Dad	Categ
4	S4FDIEILL	S4FDIEILL:W4 3 mo+ illness before death last year/S-Dad	Categ
5	S5FDIEILL	S5FDIEILL:W5 3 mo+ illness before death last year/S-Dad	Categ
6	S6FDIEILL	S6FDIEILL:W6 3 mo+ illness before death last year/S-Dad	Categ
7	S7FDIEILL	S7FDIEILL:W7 3 mo+ illness before death last year/S-Dad	Categ
8	S8FDIEILL	S8FDIEILL:W8 3 mo+ illness before death last year/S-Dad	Categ
9	S9FDIEILL	S9FDIEILL:W9 3 mo+ illness before death last year/S-Dad	Categ
10	S10FDIEILL	S10FDIEILL:W10 3 mo+ illness before death last year/S-Dad	Categ
11	S11FDIEILL	S11FDIEILL:W11 3 mo+ illness before death last year/S-Dad	Categ
12	S12FDIEILL	S12FDIEILL:W12 3 mo+ illness before death last year/S-Dad	Categ
13	S13FDIEILL	S13FDIEILL:W13 3 mo+ illness before death last year/S-Dad	Categ
14	S14FDIEILL	S14FDIEILL:W14 3 mo+ illness before death last year/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAFDIEILL	28749	0.66	0.48	0.0	1.0
S1FDIEILL	8055	0.62	0.49	0.0	1.0
S2FDIEILL	394	0.69	0.46	0.0	1.0
S3FDIEILL	937	0.62	0.48	0.0	1.0
S4FDIEILL	3787	0.63	0.48	0.0	1.0
S5FDIEILL	1013	0.58	0.49	0.0	1.0
S6FDIEILL	486	0.64	0.48	0.0	1.0
S7FDIEILL	1781	0.70	0.46	0.0	1.0
S8FDIEILL	405	0.67	0.47	0.0	1.0
S9FDIEILL	311	0.69	0.46	0.0	1.0
S10FDIEILL	2797	0.68	0.47	0.0	1.0
S11FDIEILL	542	0.68	0.47	0.0	1.0
S12FDIEILL	639	0.70	0.46	0.0	1.0
S13FDIEILL	1861	0.70	0.46	0.0	1.0
S14FDIEILL	419	0.66	0.48	0.0	1.0

Categorical Variable Codes

RAFDIEILL: 3 mo+ illness last year/R-Dad

Value	
.A=parents alive unk	391
.D=DK	1176
.J=Web interview, mi	2
.L=Living	3581
.M=Oth missing	8298
.R=RF	36
0.No	9894
1.Yes	18855

SwFDIEILL: 3 mo+ illness before death last year/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		54	101	268	145	28	76	23	18	120
.L=Living	1950	1514	1138	1571	1263	949	1557	1198	949	2055
.M=Oth missing		4281	266	178	169	177	122	167	117	130
.P=Died prvW		7057	9679	8450	10329	10039	9512	10046	9398	8499
.R=RF			2	4	2	4	1	1		2
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	152	310	108	135	41	100	223	149	160	489
0.No	3070	121	353	1413	425	177	542	133	95	886
1.Yes	4985	273	584	2374	588	309	1239	272	216	1911

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	37	47	85	29
.L=Living	1640	1302	1892	1284
.M=Oth missing	259	130	111	128
.P=Died prvW	10201	9086	8032	7846
.R=RF	1	1	1	3
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	329	330	818	686
0.No	172	191	550	144
1.Yes	370	448	1311	275

How Constructed

RAFDIEILL indicates whether a Respondent's father had an illness lasting 3 months or more during the last year he was alive.

The spouse variable SwFDIEILL is taken from the Wave 'w' spouse's RAFDIEILL variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:	V8210RF	PARS:3 MO ILLNESS :IMP /Own Dad
HRS 1994:	W8207RF	Parent have illness lasting 3+ mo /R Dad
HRS 1996:	ER1573_1	D95C.FATHER ILLNESS/Self
HRS 1998:	FR1924	D95C.FATHER ILLNESS/Self
HRS 2000:	GR2140	D95C.FATHER ILLNESS/Self
HRS 2002-2018:	xF019	FATHER ILLNESS

Parent Ever in Nursing Home: Mother Ever in Nursing Home

Wave	Variable Name	Variable Label	Type
1	RAMEVRNHM	RMEVRNHM: Ever in Nhm bef dth/R-Mom	Categ
1	S1MEVRNHM	S1MEVRNHM:W1 Ever in Nursing home before death/S-Mom	Categ
2	S2MEVRNHM	S2MEVRNHM:W2 Ever in Nursing home before death/S-Mom	Categ
3	S3MEVRNHM	S3MEVRNHM:W3 Ever in Nursing home before death/S-Mom	Categ
4	S4MEVRNHM	S4MEVRNHM:W4 Ever in Nursing home before death/S-Mom	Categ
5	S5MEVRNHM	S5MEVRNHM:W5 Ever in Nursing home before death/S-Mom	Categ
6	S6MEVRNHM	S6MEVRNHM:W6 Ever in Nursing home before death/S-Mom	Categ
7	S7MEVRNHM	S7MEVRNHM:W7 Ever in Nursing home before death/S-Mom	Categ
8	S8MEVRNHM	S8MEVRNHM:W8 Ever in Nursing home before death/S-Mom	Categ
9	S9MEVRNHM	S9MEVRNHM:W9 Ever in Nursing home before death/S-Mom	Categ
10	S10MEVRNHM	S10MEVRNHM:W10 Ever in Nursing home before death/S-Mom	Categ
11	S11MEVRNHM	S11MEVRNHM:W11 Ever in Nursing home before death/S-Mom	Categ
12	S12MEVRNHM	S12MEVRNHM:W12 Ever in Nursing home before death/S-Mom	Categ
13	S13MEVRNHM	S13MEVRNHM:W13 Ever in Nursing home before death/S-Mom	Categ
14	S14MEVRNHM	S14MEVRNHM:W14 Ever in Nursing home before death/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAMEVRNHM	25909	0.27	0.45	0.0	1.0
S1MEVRNHM	5652	0.20	0.40	0.0	1.0
S2MEVRNHM	497	0.33	0.47	0.0	1.0
S3MEVRNHM	1030	0.33	0.47	0.0	1.0
S4MEVRNHM	3277	0.27	0.45	0.0	1.0
S5MEVRNHM	705	0.36	0.48	0.0	1.0
S6MEVRNHM	687	0.45	0.50	0.0	1.0
S7MEVRNHM	1415	0.30	0.46	0.0	1.0
S8MEVRNHM	579	0.45	0.50	0.0	1.0
S9MEVRNHM	476	0.48	0.50	0.0	1.0
S10MEVRNHM	2256	0.23	0.42	0.0	1.0
S11MEVRNHM	654	0.32	0.47	0.0	1.0
S12MEVRNHM	726	0.35	0.48	0.0	1.0
S13MEVRNHM	1758	0.28	0.45	0.0	1.0
S14MEVRNHM	516	0.33	0.47	0.0	1.0

Categorical Variable Codes

RAMEVRNHM: Ever in Nhm bef dth/R-Mom

Value	
.A=parents alive unk	452
.D=DK	118
.L=Living	7569
.M=Oth missing	8171
.R=RF	14
0.No	18801
1.Yes	7108

SwMEVRNHM: Ever in Nursing home before death/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		12	31	44	17	4	6	2	2	3
.L=Living	4469	3780	3027	3711	2918	2312	3289	2640	2159	3952
.M=Oth missing		4095	248	141	129	138	95	137	87	107
.P=Died prvW		4939	7762	7108	9016	8396	8143	8374	7955	7260
.R=RF			2	3		1				
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	128	305	113	123	48	109	213	154	183	470
0.No	4536	335	689	2376	450	381	992	317	247	1733
1.Yes	1116	162	341	901	255	306	423	262	229	523

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	3	3	8	2
.L=Living	3324	2671	3498	2490
.M=Oth missing	193	113	91	106
.P=Died prvW	8413	7593	6583	6501
.R=RF		2	4	1
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	360	360	854	777
0.No	444	474	1257	348
1.Yes	210	252	501	168

How Constructed

RAMEVRNHM indicates whether a Respondent's mother ever lived in a nursing home.

The spouse variable SwMEVRNHM is taken from the Wave 'w' spouse's RAMEVRNHM variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
 V8211RM PARS:IN NURSING HOME:IMP /Own Mom
 HRS 1994:

W8208RM	Parent ever live in nursing home /R Mom
HRS 1996:	
ER1565_1	D92D.MOTHER NURSING HOME/Self
HRS 1998:	
FR1915	D92D.MOTHER NURSING HOME/Self
HRS 2000:	
G2131	D92D.MOTHER NURSING HOME
HRS 2002-2018:	
xF010	DID MOTHER LIVE IN NH

Parent Ever in Nursing Home: Father Ever in Nursing Home

Wave	Variable Name	Variable Label	Type
1	RAFEVRNHM	RFEVRNHM: Ever in Nhm bef dth/R-Dad	Categ
1	S1FEVRNHM	S1FEVRNHM:W1 Ever in Nursing home befor death/S-Dad	Categ
2	S2FEVRNHM	S2FEVRNHM:W2 Ever in Nursing home befor death/S-Dad	Categ
3	S3FEVRNHM	S3FEVRNHM:W3 Ever in Nursing home befor death/S-Dad	Categ
4	S4FEVRNHM	S4FEVRNHM:W4 Ever in Nursing home befor death/S-Dad	Categ
5	S5FEVRNHM	S5FEVRNHM:W5 Ever in Nursing home befor death/S-Dad	Categ
6	S6FEVRNHM	S6FEVRNHM:W6 Ever in Nursing home befor death/S-Dad	Categ
7	S7FEVRNHM	S7FEVRNHM:W7 Ever in Nursing home befor death/S-Dad	Categ
8	S8FEVRNHM	S8FEVRNHM:W8 Ever in Nursing home befor death/S-Dad	Categ
9	S9FEVRNHM	S9FEVRNHM:W9 Ever in Nursing home befor death/S-Dad	Categ
10	S10FEVRNHM	S10FEVRNHM:W10 Ever in Nursing home befor death/S-Dad	Categ
11	S11FEVRNHM	S11FEVRNHM:W11 Ever in Nursing home befor death/S-Dad	Categ
12	S12FEVRNHM	S12FEVRNHM:W12 Ever in Nursing home befor death/S-Dad	Categ
13	S13FEVRNHM	S13FEVRNHM:W13 Ever in Nursing home befor death/S-Dad	Categ
14	S14FEVRNHM	S14FEVRNHM:W14 Ever in Nursing home befor death/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
RAFEVRNHM	29314	0.15	0.36	0.0	1.0
S1FEVRNHM	8055	0.11	0.32	0.0	1.0
S2FEVRNHM	411	0.24	0.43	0.0	1.0
S3FEVRNHM	985	0.18	0.38	0.0	1.0
S4FEVRNHM	3918	0.13	0.34	0.0	1.0
S5FEVRNHM	1082	0.18	0.38	0.0	1.0
S6FEVRNHM	497	0.24	0.43	0.0	1.0
S7FEVRNHM	1820	0.15	0.36	0.0	1.0
S8FEVRNHM	416	0.27	0.45	0.0	1.0
S9FEVRNHM	319	0.27	0.44	0.0	1.0
S10FEVRNHM	2866	0.15	0.36	0.0	1.0
S11FEVRNHM	553	0.22	0.42	0.0	1.0
S12FEVRNHM	655	0.21	0.40	0.0	1.0
S13FEVRNHM	1903	0.15	0.36	0.0	1.0
S14FEVRNHM	433	0.23	0.42	0.0	1.0

Categorical Variable Codes

RAFEVRNHM: Ever in Nhm bef dth/R-Dad

Value	
.A=parents alive unk	391
.D=DK	617
.J=Web interview, mi	1
.L=Living	3581
.M=Oth missing	8299
.R=RF	30
0.No	24898
1.Yes	4416

SwFEVRNHM: Ever in Nursing home befor death/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		37	54	137	76	17	38	13	10	52
.L=Living	1950	1514	1138	1571	1263	949	1557	1198	949	2055
.M=Oth missing		4281	266	178	169	177	122	167	117	131
.P=Died prvW		7057	9679	8450	10329	10039	9512	10046	9398	8499
.R=RF			1	4	2	4				
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	152	310	108	135	41	100	223	149	160	489
0.No	7146	314	812	3391	891	377	1547	303	233	2430
1.Yes	909	97	173	527	191	120	273	113	86	436

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	26	32	43	16
.L=Living	1640	1302	1892	1284
.M=Oth missing	259	130	111	128
.P=Died prvW	10201	9086	8032	7846
.R=RF	1		1	2
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	329	330	818	686
0.No	429	520	1614	334
1.Yes	124	135	289	99

How Constructed

RAFEVRNHM indicates whether a Respondent's father ever lived in a nursing home.

The spouse variable SwFEVRNHM is taken from the Wave 'w' spouse's RAFEVRNHM variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:	V8211RF	PARS:IN NURSING HOME:IMP /Own Dad
HRS 1994:	W8208RF	Parent ever live in nursing home /R Dad
HRS 1996:	ER1574_1	D95D.FATHER NURSING HOME/Self
HRS 1998:	FR1925	D95D.FATHER NURSING HOME/Self
HRS 2000:	GR2141	D95D.FATHER NURSING HOME/Self
HRS 2002-2018:	xF020	DID FATHER LIVE IN NH

Parents Need Help: Mother Needs Help

Wave	Variable Name	Variable Label	Type
1	R1MPCHELP	R1MPCHELP:W1 Needs help personal care/R-Mom	Categ
2	R2MPCHELP	R2MPCHELP:W2 Needs help personal care/R-Mom	Categ
3	R3MPCHELP	R3MPCHELP:W3 Needs help personal care/R-Mom	Categ
4	R4MPCHELP	R4MPCHELP:W4 Needs help personal care/R-Mom	Categ
5	R5MPCHELP	R5MPCHELP:W5 Needs help personal care/R-Mom	Categ
6	R6MPCHELP	R6MPCHELP:W6 Needs help personal care/R-Mom	Categ
7	R7MPCHELP	R7MPCHELP:W7 Needs help personal care/R-Mom	Categ
8	R8MPCHELP	R8MPCHELP:W8 Needs help personal care/R-Mom	Categ
9	R9MPCHELP	R9MPCHELP:W9 Needs help personal care/R-Mom	Categ
10	R10MPCHELP	R10MPCHELP:W10 Needs help personal care/R-Mom	Categ
11	R11MPCHELP	R11MPCHELP:W11 Needs help personal care/R-Mom	Categ
12	R12MPCHELP	R12MPCHELP:W12 Needs help personal care/R-Mom	Categ
13	R13MPCHELP	R13MPCHELP:W13 Needs help personal care/R-Mom	Categ
14	R14MPCHELP	R14MPCHELP:W14 Needs help personal care/R-Mom	Categ
1	S1MPCHELP	S1MPCHELP:W1 Needs help personal care/S-Mom	Categ
2	S2MPCHELP	S2MPCHELP:W2 Needs help personal care/S-Mom	Categ
3	S3MPCHELP	S3MPCHELP:W3 Needs help personal care/S-Mom	Categ
4	S4MPCHELP	S4MPCHELP:W4 Needs help personal care/S-Mom	Categ
5	S5MPCHELP	S5MPCHELP:W5 Needs help personal care/S-Mom	Categ
6	S6MPCHELP	S6MPCHELP:W6 Needs help personal care/S-Mom	Categ
7	S7MPCHELP	S7MPCHELP:W7 Needs help personal care/S-Mom	Categ
8	S8MPCHELP	S8MPCHELP:W8 Needs help personal care/S-Mom	Categ
9	S9MPCHELP	S9MPCHELP:W9 Needs help personal care/S-Mom	Categ
10	S10MPCHELP	S10MPCHELP:W10 Needs help personal care/S-Mom	Categ
11	S11MPCHELP	S11MPCHELP:W11 Needs help personal care/S-Mom	Categ
12	S12MPCHELP	S12MPCHELP:W12 Needs help personal care/S-Mom	Categ
13	S13MPCHELP	S13MPCHELP:W13 Needs help personal care/S-Mom	Categ
14	S14MPCHELP	S14MPCHELP:W14 Needs help personal care/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MPCHELP	5395	0.21	0.41	0.0	1.0
R2MPCHELP	4342	0.22	0.42	0.0	1.0
R3MPCHELP	3578	0.24	0.43	0.0	1.0
R4MPCHELP	4593	0.24	0.43	0.0	1.0
R5MPCHELP	3692	0.26	0.44	0.0	1.0
R6MPCHELP	3016	0.27	0.44	0.0	1.0
R7MPCHELP	4288	0.23	0.42	0.0	1.0
R8MPCHELP	3454	0.24	0.43	0.0	1.0
R9MPCHELP	2861	0.25	0.43	0.0	1.0
R10MPCHELP	5542	0.21	0.41	0.0	1.0
R11MPCHELP	4757	0.24	0.43	0.0	1.0
R12MPCHELP	3773	0.26	0.44	0.0	1.0
R13MPCHELP	5530	0.22	0.41	0.0	1.0
R14MPCHELP	4095	0.24	0.43	0.0	1.0
S1MPCHELP	4421	0.19	0.40	0.0	1.0
S2MPCHELP	3495	0.21	0.41	0.0	1.0
S3MPCHELP	2861	0.23	0.42	0.0	1.0
S4MPCHELP	3631	0.23	0.42	0.0	1.0
S5MPCHELP	2891	0.24	0.43	0.0	1.0
S6MPCHELP	2280	0.26	0.44	0.0	1.0
S7MPCHELP	3204	0.23	0.42	0.0	1.0
S8MPCHELP	2595	0.24	0.43	0.0	1.0

S9MPCHELP	2115	0.24	0.43	0.0	1.0
S10MPCHELP	3792	0.20	0.40	0.0	1.0
S11MPCHELP	3274	0.23	0.42	0.0	1.0
S12MPCHELP	2531	0.25	0.43	0.0	1.0
S13MPCHELP	3418	0.22	0.41	0.0	1.0
S14MPCHELP	2470	0.24	0.42	0.0	1.0

Categorical Variable Codes

RwMPCHELP: Needs help personal care/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265	246	232	218	196	253
.D=DK		17	12	33	15	18	29	21	25	44
.J=Web interview, mi										
.M=Oth missing	38	286	186	50	17	3	7	1	2	46
.R=RF		1		4	1		5	2	2	4
.S=No living parents	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
0.No	4276	3372	2702	3489	2742	2203	3287	2610	2145	4376
1.Yes	1119	970	876	1104	950	813	1001	844	716	1166

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	28	25	47	25
.J=Web interview, mi				3
.M=Oth missing	6	135	5	
.R=RF	1	6	4	6
.S=No living parents	15576	14580	15171	12887
0.No	3628	2790	4308	3115
1.Yes	1129	983	1222	980

SwMPCHELP: Needs help personal care/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		17	11	29	12	12	26	17	18	30
.J=Web interview, mi										
.M=Oth missing	5	214	144	14	2	4	4	3	1	33
.R=RF		2		4			3		2	1
.S=No living parents	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	171	345	112	136	52	125	265	179	206	566
0.No	3560	2751	2205	2807	2191	1696	2479	1981	1607	3029
1.Yes	861	744	656	824	700	584	725	614	508	763

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	19	18	27	17
.J=Web interview, mi				1
.M=Oth missing	4	91	3	
.R=RF	1	4	2	2
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775

0.No		2508	1900	2677	1887
1.Yes		766	631	741	583

How Constructed

RwMPCHELP indicates whether a Respondent's mother needs help with basic personal needs such as dressing, eating or bathing.

The spouse variable SwMPCHELP is taken from the spouse's Wave 'w' RwMPCHELP variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:		
V8206RM	PARS:HELP WITH NEEDS:IMP	/Own Mom
HRS 1994:		
W8203RM	Parent needs help?	/R Mom
HRS 1996:		
ER1559_1	D91B. MOTHER NEEDS/Self	
HRS 1998:		
FR1908	D91B. MOTHER NEEDS/Self	
HRS 2000:		
GR2124	D91B. MOTHER NEEDS/Self	
HRS 2002-2018:		
xF003	MOTHERS PERSONAL NEEDS	

Parents Need Help: Father Needs Help

Wave	Variable Name	Variable Label	Type
1	R1FPCHELP	R1FPCHELP:W1 Needs help personal care/R-Dad	Categ
2	R2FPCHELP	R2FPCHELP:W2 Needs help personal care/R-Dad	Categ
3	R3FPCHELP	R3FPCHELP:W3 Needs help personal care/R-Dad	Categ
4	R4FPCHELP	R4FPCHELP:W4 Needs help personal care/R-Dad	Categ
5	R5FPCHELP	R5FPCHELP:W5 Needs help personal care/R-Dad	Categ
6	R6FPCHELP	R6FPCHELP:W6 Needs help personal care/R-Dad	Categ
7	R7FPCHELP	R7FPCHELP:W7 Needs help personal care/R-Dad	Categ
8	R8FPCHELP	R8FPCHELP:W8 Needs help personal care/R-Dad	Categ
9	R9FPCHELP	R9FPCHELP:W9 Needs help personal care/R-Dad	Categ
10	R10FPCHELP	R10FPCHELP:W10 Needs help personal care/R-Dad	Categ
11	R11FPCHELP	R11FPCHELP:W11 Needs help personal care/R-Dad	Categ
12	R12FPCHELP	R12FPCHELP:W12 Needs help personal care/R-Dad	Categ
13	R13FPCHELP	R13FPCHELP:W13 Needs help personal care/R-Dad	Categ
14	R14FPCHELP	R14FPCHELP:W14 Needs help personal care/R-Dad	Categ
1	S1FPCHELP	S1FPCHELP:W1 Needs help personal care/S-Dad	Categ
2	S2FPCHELP	S2FPCHELP:W2 Needs help personal care/S-Dad	Categ
3	S3FPCHELP	S3FPCHELP:W3 Needs help personal care/S-Dad	Categ
4	S4FPCHELP	S4FPCHELP:W4 Needs help personal care/S-Dad	Categ
5	S5FPCHELP	S5FPCHELP:W5 Needs help personal care/S-Dad	Categ
6	S6FPCHELP	S6FPCHELP:W6 Needs help personal care/S-Dad	Categ
7	S7FPCHELP	S7FPCHELP:W7 Needs help personal care/S-Dad	Categ
8	S8FPCHELP	S8FPCHELP:W8 Needs help personal care/S-Dad	Categ
9	S9FPCHELP	S9FPCHELP:W9 Needs help personal care/S-Dad	Categ
10	S10FPCHELP	S10FPCHELP:W10 Needs help personal care/S-Dad	Categ
11	S11FPCHELP	S11FPCHELP:W11 Needs help personal care/S-Dad	Categ
12	S12FPCHELP	S12FPCHELP:W12 Needs help personal care/S-Dad	Categ
13	S13FPCHELP	S13FPCHELP:W13 Needs help personal care/S-Dad	Categ
14	S14FPCHELP	S14FPCHELP:W14 Needs help personal care/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FPCHELP	2280	0.17	0.37	0.0	1.0
R2FPCHELP	1712	0.18	0.38	0.0	1.0
R3FPCHELP	1308	0.20	0.40	0.0	1.0
R4FPCHELP	1816	0.18	0.38	0.0	1.0
R5FPCHELP	1467	0.18	0.38	0.0	1.0
R6FPCHELP	1125	0.18	0.39	0.0	1.0
R7FPCHELP	1902	0.15	0.36	0.0	1.0
R8FPCHELP	1472	0.17	0.38	0.0	1.0
R9FPCHELP	1168	0.19	0.40	0.0	1.0
R10FPCHELP	2682	0.16	0.36	0.0	1.0
R11FPCHELP	2223	0.16	0.36	0.0	1.0
R12FPCHELP	1715	0.18	0.38	0.0	1.0
R13FPCHELP	2832	0.16	0.37	0.0	1.0
R14FPCHELP	2015	0.20	0.40	0.0	1.0
S1FPCHELP	1915	0.17	0.37	0.0	1.0
S2FPCHELP	1417	0.17	0.38	0.0	1.0
S3FPCHELP	1083	0.20	0.40	0.0	1.0
S4FPCHELP	1507	0.17	0.38	0.0	1.0
S5FPCHELP	1235	0.17	0.38	0.0	1.0
S6FPCHELP	916	0.18	0.38	0.0	1.0
S7FPCHELP	1490	0.15	0.35	0.0	1.0
S8FPCHELP	1162	0.17	0.37	0.0	1.0

S9FPCHELP	906	0.19	0.39	0.0	1.0
S10FPCHELP	1916	0.15	0.36	0.0	1.0
S11FPCHELP	1579	0.15	0.36	0.0	1.0
S12FPCHELP	1219	0.18	0.38	0.0	1.0
S13FPCHELP	1812	0.16	0.37	0.0	1.0
S14FPCHELP	1260	0.18	0.39	0.0	1.0

Categorical Variable Codes

RwFPCHELP: Needs help personal care/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128	105	126	105	102	249
.D=DK		24	27	34	27	34	49	32	35	84
.J=Web interview, mi										
.M=Oth missing	29	79	38	34	15	6	6	7	9	49
.R=RF			1							3
.S=No living parents	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
0.No	1900	1405	1040	1491	1206	919	1619	1216	942	2262
1.Yes	380	307	268	325	261	206	283	256	226	420

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	54	49	78	47
.J=Web interview, mi				1
.M=Oth missing	13	73	16	
.R=RF	2	1	1	2
.S=No living parents	18126	16750	17801	14944
0.No	1874	1410	2370	1617
1.Yes	349	305	462	398

SwFPCHELP: Needs help personal care/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		15	20	28	21	24	39	22	25	50
.M=Oth missing	14	56	28	15	3	4	4	8	7	35
.R=RF			1							1
.S=No living parents	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	173	320	101	129	36	105	247	155	171	542
0.No	1595	1171	868	1245	1024	751	1272	969	735	1627
1.Yes	320	246	215	262	211	165	218	193	171	289

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	32	23	44	24
.M=Oth missing	10	45	7	
.R=RF		1		
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
0.No	1344	1004	1520	1028
1.Yes	235	215	292	232

How Constructed

RwFPCHELP indicates whether a Respondent's father needs help with basic personal needs such as dressing, eating or bathing.

The spouse variable SwFPCHELP is taken from the spouse's Wave 'w' RwFPCHELP variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:		
	V8206RF	PARS:HELP WITH NEEDS:IMP /Own Dad
HRS 1994:		
	W8203RF	Parent needs help? /R Dad
HRS 1996:		
	ER1568_1	D94B.FATHER NEEDS/Self
HRS 1998:		
	FR1918	D94B.FATHER NEEDS/Self
HRS 2000:		
	GR2134	D94B.FATHER NEEDS/Self
HRS 2002-2018:		
	xF013	FATHER PERSONAL NEEDS

Parents can be Left Alone: Mother can be Left Alone
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Wave	Variable Name	Variable Label	Type
1	R1MLVLONE	R1MLVLONE:W1 Can be left alone for 1h+/R-Mom	Categ
2	R2MLVLONE	R2MLVLONE:W2 Can be left alone for 1h+/R-Mom	Categ
3	R3MLVLONE	R3MLVLONE:W3 Can be left alone for 1h+/R-Mom	Categ
4	R4MLVLONE	R4MLVLONE:W4 Can be left alone for 1h+/R-Mom	Categ
5	R5MLVLONE	R5MLVLONE:W5 Can be left alone for 1h+/R-Mom	Categ
6	R6MLVLONE	R6MLVLONE:W6 Can be left alone for 1h+/R-Mom	Categ
7	R7MLVLONE	R7MLVLONE:W7 Can be left alone for 1h+/R-Mom	Categ
8	R8MLVLONE	R8MLVLONE:W8 Can be left alone for 1h+/R-Mom	Categ
9	R9MLVLONE	R9MLVLONE:W9 Can be left alone for 1h+/R-Mom	Categ
10	R10MLVLONE	R10MLVLONE:W10 Can be left alone for 1h+/R-Mom	Categ
11	R11MLVLONE	R11MLVLONE:W11 Can be left alone for 1h+/R-Mom	Categ
12	R12MLVLONE	R12MLVLONE:W12 Can be left alone for 1h+/R-Mom	Categ
13	R13MLVLONE	R13MLVLONE:W13 Can be left alone for 1h+/R-Mom	Categ
14	R14MLVLONE	R14MLVLONE:W14 Can be left alone for 1h+/R-Mom	Categ
1	S1MLVLONE	S1MLVLONE:W1 Can be left alone for 1h+/S-Mom	Categ
2	S2MLVLONE	S2MLVLONE:W2 Can be left alone for 1h+/S-Mom	Categ
3	S3MLVLONE	S3MLVLONE:W3 Can be left alone for 1h+/S-Mom	Categ
4	S4MLVLONE	S4MLVLONE:W4 Can be left alone for 1h+/S-Mom	Categ
5	S5MLVLONE	S5MLVLONE:W5 Can be left alone for 1h+/S-Mom	Categ
6	S6MLVLONE	S6MLVLONE:W6 Can be left alone for 1h+/S-Mom	Categ
7	S7MLVLONE	S7MLVLONE:W7 Can be left alone for 1h+/S-Mom	Categ
8	S8MLVLONE	S8MLVLONE:W8 Can be left alone for 1h+/S-Mom	Categ
9	S9MLVLONE	S9MLVLONE:W9 Can be left alone for 1h+/S-Mom	Categ
10	S10MLVLONE	S10MLVLONE:W10 Can be left alone for 1h+/S-Mom	Categ
11	S11MLVLONE	S11MLVLONE:W11 Can be left alone for 1h+/S-Mom	Categ
12	S12MLVLONE	S12MLVLONE:W12 Can be left alone for 1h+/S-Mom	Categ
13	S13MLVLONE	S13MLVLONE:W13 Can be left alone for 1h+/S-Mom	Categ
14	S14MLVLONE	S14MLVLONE:W14 Can be left alone for 1h+/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MLVLONE	5395	0.85	0.36	0.0	1.0
R2MLVLONE	4350	0.88	0.33	0.0	1.0
R3MLVLONE	3579	0.86	0.35	0.0	1.0
R4MLVLONE	4589	0.86	0.35	0.0	1.0
R5MLVLONE	3689	0.86	0.35	0.0	1.0
R6MLVLONE	3012	0.87	0.34	0.0	1.0
R7MLVLONE	4288	0.88	0.32	0.0	1.0
R8MLVLONE	3451	0.88	0.33	0.0	1.0
R9MLVLONE	2864	0.89	0.32	0.0	1.0
R10MLVLONE	5541	0.90	0.31	0.0	1.0
R11MLVLONE	4753	0.89	0.31	0.0	1.0
R12MLVLONE	3775	0.88	0.32	0.0	1.0
R13MLVLONE	5538	0.90	0.30	0.0	1.0
R14MLVLONE	4096	0.90	0.30	0.0	1.0
S1MLVLONE	4421	0.85	0.35	0.0	1.0
S2MLVLONE	3502	0.88	0.32	0.0	1.0
S3MLVLONE	2862	0.86	0.35	0.0	1.0
S4MLVLONE	3625	0.86	0.35	0.0	1.0
S5MLVLONE	2886	0.86	0.34	0.0	1.0
S6MLVLONE	2276	0.87	0.33	0.0	1.0
S7MLVLONE	3210	0.89	0.31	0.0	1.0
S8MLVLONE	2595	0.89	0.32	0.0	1.0

S9MLVLONE	2117	0.89	0.31	0.0	1.0
S10MLVLONE	3792	0.90	0.30	0.0	1.0
S11MLVLONE	3274	0.90	0.30	0.0	1.0
S12MLVLONE	2533	0.89	0.31	0.0	1.0
S13MLVLONE	3420	0.90	0.29	0.0	1.0
S14MLVLONE	2473	0.90	0.30	0.0	1.0

Categorical Variable Codes

RwMLVLONE: Can be left alone for lh+/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265	246	232	218	196	253
.D=DK		11	9	37	18	21	30	24	22	41
.J=Web interview, mi										
.M=Oth missing	38	285	186	50	17	3	7	1	2	47
.R=RF			2	4	1	1	4	2	2	7
.S=No living parents	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
0.No	812	530	505	644	515	399	495	415	324	581
1.Yes	4583	3820	3074	3945	3174	2613	3793	3036	2540	4960

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	32	23	39	23
.J=Web interview, mi				1
.M=Oth missing	6	135	5	
.R=RF	1	6	4	9
.S=No living parents	15576	14580	15171	12887
0.No	515	441	562	425
1.Yes	4238	3334	4976	3671

SwMLVLONE: Can be left alone for lh+/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		11	9	35	17	15	21	17	16	28
.M=Oth missing	5	214	144	14	2	4	4	3	1	34
.R=RF			1	4		1	2		2	2
.S=No living parents	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	171	346	112	136	52	125	265	179	206	566
0.No	646	414	396	507	395	285	354	298	227	372
1.Yes	3775	3088	2466	3118	2491	1991	2856	2297	1890	3420

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	19	16	25	13
.M=Oth missing	4	91	3	
.R=RF	1	4	2	4
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
0.No	331	280	325	240
1.Yes	2943	2253	3095	2233

How Constructed

RwMLVLONE indicates whether a Respondent's mother can be left alone for an hour or more.

The spouse variable SwMLVLONE is taken from the spouse's Wave 'w' RwMLVLONE variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:	V8207RM	PARS:BE LEFT ALONE? :IMP /Own Mom
HRS 1994:	W8204RM	Parent can be left alone? /R Mom
HRS 1996:	ER1560_1	D91C. MOTHER ALONE HOUR/Self
HRS 1998:	FR1909	D91C. MOTHER ALONE HOUR/Self
HRS 2000:	GR2125	D91C. MOTHER ALONE HOUR/Self
HRS 2002-2018:	xF004	MOTHER ALONE HR

Parents can be Left Alone: Father can be Left Alone
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Wave	Variable Name	Variable Label	Type
1	R1FLVLONE	R1FLVLONE:W1 Can be left alone for 1h+/R-Dad	Categ
2	R2FLVLONE	R2FLVLONE:W2 Can be left alone for 1h+/R-Dad	Categ
3	R3FLVLONE	R3FLVLONE:W3 Can be left alone for 1h+/R-Dad	Categ
4	R4FLVLONE	R4FLVLONE:W4 Can be left alone for 1h+/R-Dad	Categ
5	R5FLVLONE	R5FLVLONE:W5 Can be left alone for 1h+/R-Dad	Categ
6	R6FLVLONE	R6FLVLONE:W6 Can be left alone for 1h+/R-Dad	Categ
7	R7FLVLONE	R7FLVLONE:W7 Can be left alone for 1h+/R-Dad	Categ
8	R8FLVLONE	R8FLVLONE:W8 Can be left alone for 1h+/R-Dad	Categ
9	R9FLVLONE	R9FLVLONE:W9 Can be left alone for 1h+/R-Dad	Categ
10	R10FLVLONE	R10FLVLONE:W10 Can be left alone for 1h+/R-Dad	Categ
11	R11FLVLONE	R11FLVLONE:W11 Can be left alone for 1h+/R-Dad	Categ
12	R12FLVLONE	R12FLVLONE:W12 Can be left alone for 1h+/R-Dad	Categ
13	R13FLVLONE	R13FLVLONE:W13 Can be left alone for 1h+/R-Dad	Categ
14	R14FLVLONE	R14FLVLONE:W14 Can be left alone for 1h+/R-Dad	Categ
1	S1FLVLONE	S1FLVLONE:W1 Can be left alone for 1h+/S-Dad	Categ
2	S2FLVLONE	S2FLVLONE:W2 Can be left alone for 1h+/S-Dad	Categ
3	S3FLVLONE	S3FLVLONE:W3 Can be left alone for 1h+/S-Dad	Categ
4	S4FLVLONE	S4FLVLONE:W4 Can be left alone for 1h+/S-Dad	Categ
5	S5FLVLONE	S5FLVLONE:W5 Can be left alone for 1h+/S-Dad	Categ
6	S6FLVLONE	S6FLVLONE:W6 Can be left alone for 1h+/S-Dad	Categ
7	S7FLVLONE	S7FLVLONE:W7 Can be left alone for 1h+/S-Dad	Categ
8	S8FLVLONE	S8FLVLONE:W8 Can be left alone for 1h+/S-Dad	Categ
9	S9FLVLONE	S9FLVLONE:W9 Can be left alone for 1h+/S-Dad	Categ
10	S10FLVLONE	S10FLVLONE:W10 Can be left alone for 1h+/S-Dad	Categ
11	S11FLVLONE	S11FLVLONE:W11 Can be left alone for 1h+/S-Dad	Categ
12	S12FLVLONE	S12FLVLONE:W12 Can be left alone for 1h+/S-Dad	Categ
13	S13FLVLONE	S13FLVLONE:W13 Can be left alone for 1h+/S-Dad	Categ
14	S14FLVLONE	S14FLVLONE:W14 Can be left alone for 1h+/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FLVLONE	2280	0.85	0.35	0.0	1.0
R2FLVLONE	1712	0.90	0.31	0.0	1.0
R3FLVLONE	1312	0.87	0.34	0.0	1.0
R4FLVLONE	1811	0.90	0.30	0.0	1.0
R5FLVLONE	1464	0.88	0.32	0.0	1.0
R6FLVLONE	1123	0.89	0.32	0.0	1.0
R7FLVLONE	1895	0.91	0.29	0.0	1.0
R8FLVLONE	1465	0.91	0.29	0.0	1.0
R9FLVLONE	1170	0.90	0.30	0.0	1.0
R10FLVLONE	2687	0.92	0.27	0.0	1.0
R11FLVLONE	2230	0.92	0.28	0.0	1.0
R12FLVLONE	1721	0.91	0.29	0.0	1.0
R13FLVLONE	2837	0.92	0.28	0.0	1.0
R14FLVLONE	2020	0.91	0.28	0.0	1.0
S1FLVLONE	1915	0.85	0.36	0.0	1.0
S2FLVLONE	1416	0.90	0.30	0.0	1.0
S3FLVLONE	1087	0.88	0.33	0.0	1.0
S4FLVLONE	1504	0.90	0.30	0.0	1.0
S5FLVLONE	1231	0.89	0.31	0.0	1.0
S6FLVLONE	915	0.89	0.31	0.0	1.0
S7FLVLONE	1485	0.91	0.29	0.0	1.0
S8FLVLONE	1157	0.91	0.28	0.0	1.0

S9FLVLONE	909	0.91	0.28	0.0	1.0
S10FLVLONE	1920	0.92	0.27	0.0	1.0
S11FLVLONE	1583	0.93	0.26	0.0	1.0
S12FLVLONE	1222	0.91	0.28	0.0	1.0
S13FLVLONE	1817	0.92	0.27	0.0	1.0
S14FLVLONE	1261	0.93	0.25	0.0	1.0

Categorical Variable Codes

RwFLVLONE: Can be left alone for lh+/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128	105	126	105	102	249
.D=DK		23	23	39	30	36	56	39	33	79
.J=Web interview, mi										
.M=Oth missing	29	80	38	34	15	6	6	7	9	49
.R=RF			1							3
.S=No living parents	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
0.No	336	179	171	179	170	126	171	133	113	217
1.Yes	1944	1533	1141	1632	1294	997	1724	1332	1057	2470

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	48	43	71	39
.J=Web interview, mi				3
.M=Oth missing	13	73	16	
.R=RF	1	1	3	3
.S=No living parents	18126	16750	17801	14944
0.No	185	154	239	178
1.Yes	2045	1567	2598	1842

SwFLVLONE: Can be left alone for lh+/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		15	16	30	25	25	44	27	22	46
.J=Web interview, mi										
.M=Oth missing	14	57	28	15	3	4	4	8	7	35
.R=RF			1							1
.S=No living parents	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	173	320	101	130	36	105	247	155	171	542
0.No	287	140	132	146	132	99	140	100	80	151
1.Yes	1628	1276	955	1358	1099	816	1345	1057	829	1769

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	28	20	37	20
.J=Web interview, mi				2
.M=Oth missing	10	45	7	
.R=RF		1	2	1
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684

0.No		118	107	148	88
1.Yes		1465	1115	1669	1173

How Constructed

RwFLVLONE indicates whether a Respondent's father can be left alone for an hour or more.

The spouse variable SwFLVLONE is taken from the spouse's Wave 'w' RwFLVLONE variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
V8207RF PARS:BE LEFT ALONE? :IMP /Own Dad

HRS 1994:
W8204RF Parent can be left alone? /R Dad

HRS 1996:
ER1569_1 D94C.FATHER ALONE HOUR/Self

HRS 1998:
FR1919 D94C.FATHER ALONE HOUR/Self

HRS 2000:
GR2135 D94C.FATHER ALONE HOUR/Self

HRS 2002-2018:
xF014 FATHER ALONE HR

Parents Memory Disease: Mother Memory Disease
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Wave	Variable Name	Variable Label	Type
4	R4MMEMDIS	R4MMEMDIS:W4 Ever told memory disease/R-Mom	Categ
5	R5MMEMDIS	R5MMEMDIS:W5 Ever told memory disease/R-Mom	Categ
6	R6MMEMDIS	R6MMEMDIS:W6 Ever told memory disease/R-Mom	Categ
7	R7MMEMDIS	R7MMEMDIS:W7 Ever told memory disease/R-Mom	Categ
8	R8MMEMDIS	R8MMEMDIS:W8 Ever told memory disease/R-Mom	Categ
9	R9MMEMDIS	R9MMEMDIS:W9 Ever told memory disease/R-Mom	Categ
4	S4MMEMDIS	S4MMEMDIS:W4 Ever told memory disease/S-Mom	Categ
5	S5MMEMDIS	S5MMEMDIS:W5 Ever told memory disease/S-Mom	Categ
6	S6MMEMDIS	S6MMEMDIS:W6 Ever told memory disease/S-Mom	Categ
7	S7MMEMDIS	S7MMEMDIS:W7 Ever told memory disease/S-Mom	Categ
8	S8MMEMDIS	S8MMEMDIS:W8 Ever told memory disease/S-Mom	Categ
9	S9MMEMDIS	S9MMEMDIS:W9 Ever told memory disease/S-Mom	Categ
10	R10MALZHE	R10MALZHE:W10 Ever told Alzheimers/R-Mom	Categ
11	R11MALZHE	R11MALZHE:W11 Ever told Alzheimers/R-Mom	Categ
12	R12MALZHE	R12MALZHE:W12 Ever told Alzheimers/R-Mom	Categ
13	R13MALZHE	R13MALZHE:W13 Ever told Alzheimers/R-Mom	Categ
14	R14MALZHE	R14MALZHE:W14 Ever told Alzheimers/R-Mom	Categ
10	S10MALZHE	S10MALZHE:W10 Ever told Alzheimers/S-Mom	Categ
11	S11MALZHE	S11MALZHE:W11 Ever told Alzheimers/S-Mom	Categ
12	S12MALZHE	S12MALZHE:W12 Ever told Alzheimers/S-Mom	Categ
13	S13MALZHE	S13MALZHE:W13 Ever told Alzheimers/S-Mom	Categ
14	S14MALZHE	S14MALZHE:W14 Ever told Alzheimers/S-Mom	Categ
10	R10MDEMEN	R10MDEMEN:W10 Ever told Dementia/R-Mom	Categ
11	R11MDEMEN	R11MDEMEN:W11 Ever told Dementia/R-Mom	Categ
12	R12MDEMEN	R12MDEMEN:W12 Ever told Dementia/R-Mom	Categ
13	R13MDEMEN	R13MDEMEN:W13 Ever told Dementia/R-Mom	Categ
14	R14MDEMEN	R14MDEMEN:W14 Ever told Dementia/R-Mom	Categ
10	S10MDEMEN	S10MDEMEN:W10 Ever told Dementia/S-Mom	Categ
11	S11MDEMEN	S11MDEMEN:W11 Ever told Dementia/S-Mom	Categ
12	S12MDEMEN	S12MDEMEN:W12 Ever told Dementia/S-Mom	Categ
13	S13MDEMEN	S13MDEMEN:W13 Ever told Dementia/S-Mom	Categ
14	S14MDEMEN	S14MDEMEN:W14 Ever told Dementia/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R4MMEMDIS	4558	0.13	0.33	0.0	1.0
R5MMEMDIS	3666	0.13	0.34	0.0	1.0
R6MMEMDIS	2993	0.16	0.36	0.0	1.0
R7MMEMDIS	4261	0.15	0.35	0.0	1.0
R8MMEMDIS	3418	0.16	0.37	0.0	1.0
R9MMEMDIS	2831	0.17	0.37	0.0	1.0
S4MMEMDIS	3598	0.13	0.33	0.0	1.0
S5MMEMDIS	2864	0.13	0.34	0.0	1.0
S6MMEMDIS	2262	0.16	0.37	0.0	1.0
S7MMEMDIS	3191	0.15	0.35	0.0	1.0
S8MMEMDIS	2575	0.16	0.37	0.0	1.0
S9MMEMDIS	2090	0.16	0.36	0.0	1.0
R10MALZHE	5480	0.08	0.27	0.0	1.0
R11MALZHE	4696	0.09	0.28	0.0	1.0

R12MALZHE	3730	0.09	0.29	0.0	1.0
R13MALZHE	5461	0.08	0.27	0.0	1.0
R14MALZHE	4053	0.08	0.28	0.0	1.0
S10MALZHE	3757	0.07	0.26	0.0	1.0
S11MALZHE	3241	0.08	0.28	0.0	1.0
S12MALZHE	2501	0.08	0.28	0.0	1.0
S13MALZHE	3387	0.07	0.26	0.0	1.0
S14MALZHE	2445	0.09	0.28	0.0	1.0
R10MDEMEN	5033	0.06	0.24	0.0	1.0
R11MDEMEN	4286	0.07	0.25	0.0	1.0
R12MDEMEN	3380	0.09	0.28	0.0	1.0
R13MDEMEN	5030	0.07	0.26	0.0	1.0
R14MDEMEN	3715	0.08	0.27	0.0	1.0
S10MDEMEN	3472	0.06	0.24	0.0	1.0
S11MDEMEN	2970	0.06	0.24	0.0	1.0
S12MDEMEN	2285	0.09	0.28	0.0	1.0
S13MDEMEN	3129	0.07	0.25	0.0	1.0
S14MDEMEN	2229	0.08	0.27	0.0	1.0

Categorical Variable Codes

RwMEMDIS: Ever told memory disease/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk				216	265	246	232	218	196	
.D=DK				69	41	41	57	58	54	
.M=Oth missing				50	17	3	7	1	2	
.R=RF				3	1		4	1	3	
.S=No living parents				16488	15588	14882	15568	14773	14131	
0.No				3971	3174	2527	3632	2873	2361	
1.Yes				587	492	466	629	545	470	

Value	w11	w12	w13	w14
.A=parents alive unk				
.D=DK				
.M=Oth missing				
.R=RF				
.S=No living parents				
0.No				
1.Yes				

SwMEMDIS: Ever told memory disease/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk				109	208	212	191	166	150	
.D=DK				63	39	30	40	37	42	
.M=Oth missing				14	2	4	4	3	1	
.R=RF				3			2		3	
.S=No living parents				10593	9876	9226	9659	9092	8520	
.U=Unmarried				6868	6537	6306	6777	6417	6205	
.V=Spouse NR				136	52	125	265	179	206	
0.No				3142	2487	1904	2726	2166	1763	
1.Yes				456	377	358	465	409	327	

Value	w11	w12	w13	w14
.A=parents alive unk				
.D=DK				
.M=Oth missing				
.R=RF				
.S=No living parents				
.U=Unmarried				
.V=Spouse NR				
0.No				
1.Yes				

RwMALZHE: Ever told Alzheimers/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										253
.D=DK										87
.J=Web interview, mi										
.M=Oth missing										64
.R=RF										5
.S=No living parents										16145
0.No										5052
1.Yes										428

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	68	58	96	39
.J=Web interview, mi				2
.M=Oth missing	28	149	23	28
.R=RF		2	6	7
.S=No living parents	15576	14580	15171	12887
0.No	4291	3391	5039	3718
1.Yes	405	339	422	335

SwMALZHE: Ever told Alzheimers/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										189
.D=DK										54
.J=Web interview, mi										
.M=Oth missing										44
.R=RF										1
.S=No living parents										9626
.U=Unmarried										7797
.V=Spouse NR										566
0.No										3483
1.Yes										274

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	40	39	47	24
.J=Web interview, mi				2
.M=Oth missing	17	103	13	17
.R=RF		1	3	2
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
0.No	2970	2291	3134	2233
1.Yes	271	210	253	212

RwMDEMEN: Ever told Dementia/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										253
.D=DK										105
.M=Oth missing										493
.R=RF										5
.S=No living parents										16145
0.No										4712
1.Yes										321

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	72	68	105	43
.M=Oth missing	433	488	445	365
.R=RF	1	3	6	6
.S=No living parents	15576	14580	15171	12887
0.No	3988	3085	4663	3420
1.Yes	298	295	367	295

SwMDEMEN: Ever told Dementia/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										189
.D=DK										64
.M=Oth missing										319
.R=RF										1
.S=No living parents										9626
.U=Unmarried										7797
.V=Spouse NR										566
0.No										3258
1.Yes										214

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	40	45	53	27
.M=Oth missing	288	313	266	231
.R=RF		1	2	3
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
0.No	2782	2083	2915	2050
1.Yes	188	202	214	179

How Constructed

RwMMEMDIS indicates whether a doctor has ever said the Respondent's mother had a memory-related disease. The question is asked in Waves 4 through 9. Beginning in Wave 10, RwMALZHE and SwMDEMEN indicate whether a doctor has ever said the Respondent's mother had Alzheimer's or dementia, respectively.

The spouse variable SwMMEMDIS, SwMALZHE and SwMDEMEN are taken from the spouse's Wave 'w' RwMMEMDIS, RwMALZHE and SwMDEMEN variables, respectively.

HRS Variables Used

HRS 1998:
FR1910 D91D.MOTHER MEMORY/Self

HRS 2000:
GR2126 D91D.MOTHER MEMORY/Self

HRS 2002-2008:
xF005 MOTHER MEMORY DISEASE

HRS 2010-2018:
xF233 MOTHER EVER HAD ALZHEIMERS
xF234 MOTHER EVER HAD DEMENTIA

Parents Memory Disease: Father Memory Disease
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Wave	Variable Name	Variable Label	Type
4	R4FMEMDIS	R4FMEMDIS:W4 Ever told memory disease/R-Dad	Categ
5	R5FMEMDIS	R5FMEMDIS:W5 Ever told memory disease/R-Dad	Categ
6	R6FMEMDIS	R6FMEMDIS:W6 Ever told memory disease/R-Dad	Categ
7	R7FMEMDIS	R7FMEMDIS:W7 Ever told memory disease/R-Dad	Categ
8	R8FMEMDIS	R8FMEMDIS:W8 Ever told memory disease/R-Dad	Categ
9	R9FMEMDIS	R9FMEMDIS:W9 Ever told memory disease/R-Dad	Categ
4	S4FMEMDIS	S4FMEMDIS:W4 Ever told memory disease/S-Dad	Categ
5	S5FMEMDIS	S5FMEMDIS:W5 Ever told memory disease/S-Dad	Categ
6	S6FMEMDIS	S6FMEMDIS:W6 Ever told memory disease/S-Dad	Categ
7	S7FMEMDIS	S7FMEMDIS:W7 Ever told memory disease/S-Dad	Categ
8	S8FMEMDIS	S8FMEMDIS:W8 Ever told memory disease/S-Dad	Categ
9	S9FMEMDIS	S9FMEMDIS:W9 Ever told memory disease/S-Dad	Categ
10	R10FALZHE	R10FALZHE:W10 Ever told Alzheimers/R-Dad	Categ
11	R11FALZHE	R11FALZHE:W11 Ever told Alzheimers/R-Dad	Categ
12	R12FALZHE	R12FALZHE:W12 Ever told Alzheimers/R-Dad	Categ
13	R13FALZHE	R13FALZHE:W13 Ever told Alzheimers/R-Dad	Categ
14	R14FALZHE	R14FALZHE:W14 Ever told Alzheimers/R-Dad	Categ
10	S10FALZHE	S10FALZHE:W10 Ever told Alzheimers/S-Dad	Categ
11	S11FALZHE	S11FALZHE:W11 Ever told Alzheimers/S-Dad	Categ
12	S12FALZHE	S12FALZHE:W12 Ever told Alzheimers/S-Dad	Categ
13	S13FALZHE	S13FALZHE:W13 Ever told Alzheimers/S-Dad	Categ
14	S14FALZHE	S14FALZHE:W14 Ever told Alzheimers/S-Dad	Categ
10	R10FDEMEN	R10FDEMEN:W10 Ever told Dementia/R-Dad	Categ
11	R11FDEMEN	R11FDEMEN:W11 Ever told Dementia/R-Dad	Categ
12	R12FDEMEN	R12FDEMEN:W12 Ever told Dementia/R-Dad	Categ
13	R13FDEMEN	R13FDEMEN:W13 Ever told Dementia/R-Dad	Categ
14	R14FDEMEN	R14FDEMEN:W14 Ever told Dementia/R-Dad	Categ
10	S10FDEMEN	S10FDEMEN:W10 Ever told Dementia/S-Dad	Categ
11	S11FDEMEN	S11FDEMEN:W11 Ever told Dementia/S-Dad	Categ
12	S12FDEMEN	S12FDEMEN:W12 Ever told Dementia/S-Dad	Categ
13	S13FDEMEN	S13FDEMEN:W13 Ever told Dementia/S-Dad	Categ
14	S14FDEMEN	S14FDEMEN:W14 Ever told Dementia/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R4FMEMDIS	1802	0.10	0.30	0.0	1.0
R5FMEMDIS	1447	0.11	0.32	0.0	1.0
R6FMEMDIS	1113	0.11	0.31	0.0	1.0
R7FMEMDIS	1882	0.10	0.31	0.0	1.0
R8FMEMDIS	1443	0.10	0.31	0.0	1.0
R9FMEMDIS	1158	0.14	0.35	0.0	1.0
S4FMEMDIS	1496	0.09	0.29	0.0	1.0
S5FMEMDIS	1217	0.11	0.31	0.0	1.0
S6FMEMDIS	905	0.11	0.31	0.0	1.0
S7FMEMDIS	1478	0.11	0.31	0.0	1.0
S8FMEMDIS	1142	0.10	0.30	0.0	1.0
S9FMEMDIS	901	0.14	0.34	0.0	1.0
R10FALZHE	2656	0.06	0.24	0.0	1.0
R11FALZHE	2201	0.07	0.25	0.0	1.0

R12FALZHE	1704	0.07	0.25	0.0	1.0
R13FALZHE	2801	0.05	0.23	0.0	1.0
R14FALZHE	1994	0.06	0.24	0.0	1.0
S10FALZHE	1900	0.06	0.23	0.0	1.0
S11FALZHE	1572	0.06	0.25	0.0	1.0
S12FALZHE	1210	0.07	0.25	0.0	1.0
S13FALZHE	1802	0.05	0.21	0.0	1.0
S14FALZHE	1253	0.05	0.22	0.0	1.0
R10FDEMEN	2490	0.05	0.22	0.0	1.0
R11FDEMEN	2049	0.06	0.24	0.0	1.0
R12FDEMEN	1589	0.06	0.24	0.0	1.0
R13FDEMEN	2659	0.06	0.24	0.0	1.0
R14FDEMEN	1870	0.07	0.25	0.0	1.0
S10FDEMEN	1783	0.05	0.22	0.0	1.0
S11FDEMEN	1468	0.05	0.22	0.0	1.0
S12FDEMEN	1128	0.06	0.23	0.0	1.0
S13FDEMEN	1723	0.07	0.25	0.0	1.0
S14FDEMEN	1190	0.07	0.25	0.0	1.0

Categorical Variable Codes

RwFMEMDIS: Ever told memory disease/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk				246	128	105	126	105	102	
.D=DK				47	47	46	69	60	44	
.M=Oth missing				34	15	6	6	7	9	
.R=RF				1				1	1	
.S=No living parents				19254	17941	16895	18046	16853	15903	
0.No				1621	1284	992	1685	1292	995	
1.Yes				181	163	121	197	151	163	

Value	w11	w12	w13	w14
.A=parents alive unk				
.D=DK				
.M=Oth missing				
.R=RF				
.S=No living parents				
0.No				
1.Yes				

SwFMEMDIS: Ever told memory disease/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk				123	79	76	80	63	59	
.D=DK				37	39	35	51	42	29	
.M=Oth missing				15	3	4	4	8	7	
.R=RF				1					1	
.S=No living parents				12714	11667	10734	11492	10642	9844	
.U=Unmarried				6868	6537	6306	6777	6417	6205	
.V=Spouse NR				130	36	105	247	155	171	
0.No				1359	1084	805	1315	1028	779	
1.Yes				137	133	100	163	114	122	

Value	w11	w12	w13	w14
.A=parents alive unk				
.D=DK				
.M=Oth missing				
.R=RF				
.S=No living parents				
.U=Unmarried				
.V=Spouse NR				
0.No				
1.Yes				

RwFALZHE: Ever told Alzheimers/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										249
.D=DK										98
.J=Web interview, mi										
.M=Oth missing										61
.R=RF										3
.S=No living parents										18967
0.No										2497
1.Yes										159

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	71	56	101	57
.J=Web interview, mi				2
.M=Oth missing	17	77	23	10
.R=RF	3	1	2	2
.S=No living parents	18126	16750	17801	14944
0.No	2054	1592	2647	1871
1.Yes	147	112	154	123

SwFALZHE: Ever told Alzheimers/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										145
.D=DK										57
.M=Oth missing										44
.R=RF										1
.S=No living parents										11548
.U=Unmarried										7797
.V=Spouse NR										542
0.No										1789
1.Yes										111

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	37	29	51	28
.M=Oth missing	11	48	10	3
.R=RF	1	1		
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
0.No	1471	1128	1715	1190
1.Yes	101	82	87	63

RwFDEMEN: Ever told Dementia/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										249
.D=DK										105
.J=Web interview, mi										
.M=Oth missing										220
.R=RF										3
.S=No living parents										18967
0.No										2369
1.Yes										121

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	76	58	89	52
.J=Web interview, mi				4
.M=Oth missing	164	189	177	135
.R=RF	3	2	2	4
.S=No living parents	18126	16750	17801	14944
0.No	1925	1488	2489	1743
1.Yes	124	101	170	127

SwFDEMEN: Ever told Dementia/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk										145
.D=DK										63
.J=Web interview, mi										
.M=Oth missing										155
.R=RF										1
.S=No living parents										11548
.U=Unmarried										7797
.V=Spouse NR										542
0.No										1691
1.Yes										92

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	40	28	43	25
.J=Web interview, mi				1
.M=Oth missing	112	130	97	66
.R=RF	1	2		2
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
0.No	1392	1064	1611	1107
1.Yes	76	64	112	83

How Constructed

RwFMEMDIS indicates whether a doctor has ever said the Respondent's father had a memory-related disease. The question is asked in Waves 4 through 9. Beginning in Wave 10, RwFALZHE and SwFDEMEN indicate whether a doctor has ever said the Respondent's father had Alzheimer's or dementia, respectively.

The spouse variable SwFMEMDIS, SwFALZHE and SwFDEMEN are taken from the spouse's Wave 'w' RwFMEMDIS, RwFALZHE and SwFDEMEN variables, respectively.

HRS Variables Used

HRS 1998:	
FR1920	D94D.FATHER MEMORY/Self
HRS 2000:	
GR2136	D94D.FATHER MEMORY/Self
HRS 2002-2008:	
xF015	FATHER MEMORY DISEASE
HRS 2010-2018:	
xF235	FATHER EVER HAD ALZHEIMERS
xF236	FATHER EVER HAD DEMENTIA

Parent Marital Status: Mother Marital Status

Wave	Variable Name	Variable Label	Type
1	R1MMSTAT	R1MMSTAT:W1 Marital status/R-Mom	Categ
2	R2MMSTAT	R2MMSTAT:W2 Marital status/R-Mom	Categ
3	R3MMSTAT	R3MMSTAT:W3 Marital status/R-Mom	Categ
4	R4MMSTAT	R4MMSTAT:W4 Marital status/R-Mom	Categ
5	R5MMSTAT	R5MMSTAT:W5 Marital status/R-Mom	Categ
6	R6MMSTAT	R6MMSTAT:W6 Marital status/R-Mom	Categ
7	R7MMSTAT	R7MMSTAT:W7 Marital status/R-Mom	Categ
8	R8MMSTAT	R8MMSTAT:W8 Marital status/R-Mom	Categ
9	R9MMSTAT	R9MMSTAT:W9 Marital status/R-Mom	Categ
10	R10MMSTAT	R10MMSTAT:W10 Marital status/R-Mom	Categ
11	R11MMSTAT	R11MMSTAT:W11 Marital status/R-Mom	Categ
12	R12MMSTAT	R12MMSTAT:W12 Marital status/R-Mom	Categ
13	R13MMSTAT	R13MMSTAT:W13 Marital status/R-Mom	Categ
14	R14MMSTAT	R14MMSTAT:W14 Marital status/R-Mom	Categ
1	S1MMSTAT	S1MMSTAT:W1 Marital status/S-Mom	Categ
2	S2MMSTAT	S2MMSTAT:W2 Marital status/S-Mom	Categ
3	S3MMSTAT	S3MMSTAT:W3 Marital status/S-Mom	Categ
4	S4MMSTAT	S4MMSTAT:W4 Marital status/S-Mom	Categ
5	S5MMSTAT	S5MMSTAT:W5 Marital status/S-Mom	Categ
6	S6MMSTAT	S6MMSTAT:W6 Marital status/S-Mom	Categ
7	S7MMSTAT	S7MMSTAT:W7 Marital status/S-Mom	Categ
8	S8MMSTAT	S8MMSTAT:W8 Marital status/S-Mom	Categ
9	S9MMSTAT	S9MMSTAT:W9 Marital status/S-Mom	Categ
10	S10MMSTAT	S10MMSTAT:W10 Marital status/S-Mom	Categ
11	S11MMSTAT	S11MMSTAT:W11 Marital status/S-Mom	Categ
12	S12MMSTAT	S12MMSTAT:W12 Marital status/S-Mom	Categ
13	S13MMSTAT	S13MMSTAT:W13 Marital status/S-Mom	Categ
14	S14MMSTAT	S14MMSTAT:W14 Marital status/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MMSTAT	5395	0.45	0.84	0.0	3.0
R2MMSTAT	4359	0.41	0.81	0.0	3.0
R3MMSTAT	3585	0.37	0.79	0.0	3.0
R4MMSTAT	4619	0.41	0.82	0.0	3.0
R5MMSTAT	3701	0.39	0.80	0.0	3.0
R6MMSTAT	3015	0.37	0.79	0.0	3.0
R7MMSTAT	4314	0.44	0.82	0.0	3.0
R8MMSTAT	3471	0.43	0.82	0.0	3.0
R9MMSTAT	2880	0.40	0.80	0.0	3.0
R10MMSTAT	5574	0.49	0.87	0.0	3.0
R11MMSTAT	4770	0.49	0.88	0.0	3.0
R12MMSTAT	3791	0.46	0.87	0.0	3.0
R13MMSTAT	5558	0.52	0.91	0.0	3.0
R14MMSTAT	4108	0.51	0.92	0.0	3.0
S1MMSTAT	4421	0.46	0.84	0.0	3.0
S2MMSTAT	3511	0.42	0.81	0.0	3.0
S3MMSTAT	2868	0.38	0.79	0.0	3.0
S4MMSTAT	3652	0.42	0.82	0.0	3.0
S5MMSTAT	2898	0.41	0.81	0.0	3.0
S6MMSTAT	2281	0.39	0.79	0.0	3.0
S7MMSTAT	3226	0.46	0.82	0.0	3.0
S8MMSTAT	2608	0.44	0.81	0.0	3.0

S9MMSTAT	2129	0.41	0.79	0.0	3.0
S10MMSTAT	3813	0.51	0.88	0.0	3.0
S11MMSTAT	3282	0.50	0.88	0.0	3.0
S12MMSTAT	2547	0.50	0.88	0.0	3.0
S13MMSTAT	3435	0.54	0.91	0.0	3.0
S14MMSTAT	2480	0.54	0.92	0.0	3.0

Categorical Variable Codes

RwMMSTAT: Marital status/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265	246	232	218	196	253
.D=DK		3	3	8	6	3	7	4	6	10
.J=Web interview, mi										
.M=Oth missing	38	284	186	50	17	17	7	1	2	50
.R=RF			2	3	1	2	1	2	2	2
.S=No living parents	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
0.Not married	3823	3198	2735	3423	2771	2316	3045	2493	2128	3807
1.Married each oth, live to	1133	824	586	830	661	481	938	711	543	1249
2.Married each oth, not tog	43	51	44	48	33	34	41	29	27	72
3.Married someone else	396	286	220	318	236	184	290	238	182	446

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	15	11	19	10
.J=Web interview, mi				3
.M=Oth missing	6	135	5	
.R=RF	1	2	4	8
.S=No living parents	15576	14580	15171	12887
0.Not married	3308	2680	3760	2852
1.Married each oth, live to	1003	769	1211	813
2.Married each oth, not tog	58	35	75	52
3.Married someone else	401	307	512	391

SwMMSTAT: Marital status/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		3	3	8	5	1	6	2	4	7
.J=Web interview, mi										
.M=Oth missing	5	213	144	14	2	12	4	3	1	36
.R=RF			1	3		2	1	2	2	
.S=No living parents	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	171	346	112	137	52	125	265	179	206	566
0.Not married	3072	2531	2150	2649	2097	1703	2218	1834	1544	2528
1.Married each oth, live to	994	708	509	724	587	413	760	577	436	924
2.Married each oth, not tog	32	40	33	34	27	28	30	25	19	47
3.Married someone else	323	232	176	245	187	137	218	172	130	314

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	12	6	10	6
.J=Web interview, mi				2
.M=Oth missing	4	91	3	
.R=RF			2	2
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
0.Not married	2220	1737	2249	1659
1.Married each oth, live to	751	569	821	553
2.Married each oth, not tog	38	27	51	30
3.Married someone else	273	214	314	238

How Constructed

RwMMSTAT indicates a Respondent's mother's marital status.

The spouse variable SwMMSTAT is taken from the spouse's Wave 'w' RwMMSTAT variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:

V8212PM PARS:PARENTS ALIVE CKPT /Sp-Prtnr Mom
V8212RM PARS:PARENTS ALIVE CKPT /Own Mom
V8213PM PARS:MARRIED? :IMP /Sp-Prtnr Mom
V8213RM PARS:MARRIED? :IMP /Own Mom
V8214PM PARS:PARENTS MARRIED:IMP /Sp-Prtnr Mom
V8214RM PARS:PARENTS MARRIED:IMP /Own Mom
V8215PM PARS:MARRIED TO STEP:IMP /Sp-Prtnr Mom
V8215RM PARS:MARRIED TO STEP:IMP /Own Mom

HRS 1994:

W8209APM HRS W2, Parent Marital Status /P Mom
W8209ARM HRS W2, Parent Marital Status /R Mom

HRS 1996:

ER1576_1 D96.STILL MARRIED/Self
ER1577_1 D97A.MOTHER CURRENTLY MARRIED/Self

HRS 1998:
FR1927 D96.STILL MARRIED/Self
FR1928 D97A.MOTHER CURRENTLY MARRIED/Self

HRS 2000:
GR2143 D96.STILL MARRIED/Self
GR2144 D97A.MOTHER CURRENTLY MARRIED/Self

HRS 2002-2018:
xF021 PARENTS STILL MARRIED
xF022 MOTHER CURRENTLY MARRIED

Parent Marital Status: Father Marital Status

Wave	Variable Name	Variable Label	Type
1	R1FMSTAT	R1FMSTAT:W1 Marital status/R-Dad	Categ
2	R2FMSTAT	R2FMSTAT:W2 Marital status/R-Dad	Categ
3	R3FMSTAT	R3FMSTAT:W3 Marital status/R-Dad	Categ
4	R4FMSTAT	R4FMSTAT:W4 Marital status/R-Dad	Categ
5	R5FMSTAT	R5FMSTAT:W5 Marital status/R-Dad	Categ
6	R6FMSTAT	R6FMSTAT:W6 Marital status/R-Dad	Categ
7	R7FMSTAT	R7FMSTAT:W7 Marital status/R-Dad	Categ
8	R8FMSTAT	R8FMSTAT:W8 Marital status/R-Dad	Categ
9	R9FMSTAT	R9FMSTAT:W9 Marital status/R-Dad	Categ
10	R10FMSTAT	R10FMSTAT:W10 Marital status/R-Dad	Categ
11	R11FMSTAT	R11FMSTAT:W11 Marital status/R-Dad	Categ
12	R12FMSTAT	R12FMSTAT:W12 Marital status/R-Dad	Categ
13	R13FMSTAT	R13FMSTAT:W13 Marital status/R-Dad	Categ
14	R14FMSTAT	R14FMSTAT:W14 Marital status/R-Dad	Categ
1	S1FMSTAT	S1FMSTAT:W1 Marital status/S-Dad	Categ
2	S2FMSTAT	S2FMSTAT:W2 Marital status/S-Dad	Categ
3	S3FMSTAT	S3FMSTAT:W3 Marital status/S-Dad	Categ
4	S4FMSTAT	S4FMSTAT:W4 Marital status/S-Dad	Categ
5	S5FMSTAT	S5FMSTAT:W5 Marital status/S-Dad	Categ
6	S6FMSTAT	S6FMSTAT:W6 Marital status/S-Dad	Categ
7	S7FMSTAT	S7FMSTAT:W7 Marital status/S-Dad	Categ
8	S8FMSTAT	S8FMSTAT:W8 Marital status/S-Dad	Categ
9	S9FMSTAT	S9FMSTAT:W9 Marital status/S-Dad	Categ
10	S10FMSTAT	S10FMSTAT:W10 Marital status/S-Dad	Categ
11	S11FMSTAT	S11FMSTAT:W11 Marital status/S-Dad	Categ
12	S12FMSTAT	S12FMSTAT:W12 Marital status/S-Dad	Categ
13	S13FMSTAT	S13FMSTAT:W13 Marital status/S-Dad	Categ
14	S14FMSTAT	S14FMSTAT:W14 Marital status/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FMSTAT	2280	1.15	1.05	0.0	3.0
R2FMSTAT	1731	1.16	1.06	0.0	3.0
R3FMSTAT	1326	1.16	1.09	0.0	3.0
R4FMSTAT	1831	1.11	1.07	0.0	3.0
R5FMSTAT	1484	1.07	1.06	0.0	3.0
R6FMSTAT	1121	1.08	1.08	0.0	3.0
R7FMSTAT	1931	1.07	1.03	0.0	3.0
R8FMSTAT	1485	1.06	1.03	0.0	3.0
R9FMSTAT	1185	1.05	1.04	0.0	3.0
R10FMSTAT	2736	1.13	1.07	0.0	3.0
R11FMSTAT	2252	1.10	1.07	0.0	3.0
R12FMSTAT	1750	1.07	1.07	0.0	3.0
R13FMSTAT	2871	1.14	1.11	0.0	3.0
R14FMSTAT	2050	1.12	1.12	0.0	3.0
S1FMSTAT	1915	1.14	1.02	0.0	3.0
S2FMSTAT	1428	1.14	1.04	0.0	3.0
S3FMSTAT	1097	1.12	1.06	0.0	3.0
S4FMSTAT	1520	1.10	1.04	0.0	3.0
S5FMSTAT	1248	1.06	1.04	0.0	3.0
S6FMSTAT	915	1.07	1.05	0.0	3.0
S7FMSTAT	1514	1.08	1.02	0.0	3.0
S8FMSTAT	1168	1.07	1.02	0.0	3.0

S9FMSTAT	920	1.05	1.03	0.0	3.0
S10FMSTAT	1949	1.13	1.06	0.0	3.0
S11FMSTAT	1595	1.10	1.05	0.0	3.0
S12FMSTAT	1235	1.04	1.04	0.0	3.0
S13FMSTAT	1836	1.11	1.07	0.0	3.0
S14FMSTAT	1277	1.09	1.08	0.0	3.0

Categorical Variable Codes

RwFMSTAT: Marital status/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128	105	126	105	102	249
.D=DK		10	8	19	10	23	19	18	17	32
.M=Oth missing	29	74	40	34	15	20	6	7	9	49
.R=RF						1	1	1	1	1
.S=No living parents	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
0.Not married	638	493	408	584	501	385	602	478	401	846
1.Married each oth, live to	1133	824	585	830	661	481	938	711	543	1249
2.Married each oth, not tog	43	51	44	48	33	34	41	29	27	72
3.Married someone else	466	363	289	369	289	221	350	267	214	569

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	25	15	39	12
.M=Oth missing	13	73	16	
.R=RF	2		1	3
.S=No living parents	18126	16750	17801	14944
0.Not married	738	602	948	723
1.Married each oth, live to	1003	769	1211	813
2.Married each oth, not tog	58	35	75	52
3.Married someone else	453	344	637	462

SwFMSTAT: Marital status/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		9	5	14	8	17	15	15	11	18
.M=Oth missing	14	51	29	15	3	12	4	8	7	35
.R=RF			1					1		
.S=No living parents	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	173	320	101	130	36	105	247	155	171	542
0.Not married	515	400	336	470	406	305	452	359	301	586
1.Married each oth, live to	994	708	508	724	587	413	760	577	436	924
2.Married each oth, not tog	32	40	33	34	27	28	30	25	19	47
3.Married someone else	374	280	220	292	228	169	272	207	164	392

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	15	8	20	6
.M=Oth missing	10	45	7	
.R=RF	1			1
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
0.Not married	498	417	595	435
1.Married each oth, live to	751	569	821	553
2.Married each oth, not tog	38	27	51	30
3.Married someone else	308	222	369	259

How Constructed

RwFMSTAT indicates a Respondent's father's marital status.

The spouse variable SwFMSTAT is taken from the spouse's Wave 'w' RwFMSTAT variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:

V8212PF PARS:PARENTS ALIVE CKPT /Sp-Prtnr Dad
 V8212RF PARS:PARENTS ALIVE CKPT /Own Dad
 V8213PF PARS:MARRIED? :IMP /Sp-Prtnr Dad
 V8213RF PARS:MARRIED? :IMP /Own Dad
 V8214PF PARS:PARENTS MARRIED:IMP /Sp-Prtnr Dad
 V8214RF PARS:PARENTS MARRIED:IMP /Own Dad
 V8215PF PARS:MARRIED TO STEP:IMP /Sp-Prtnr Dad
 V8215RF PARS:MARRIED TO STEP:IMP /Own Dad

HRS 1994:

W8209APF HRS W2, Parent Marital Status /P Dad
 W8209ARF HRS W2, Parent Marital Status /R Dad

HRS 1996:

ER1576_1 D96.STILL MARRIED/Self
 ER1578_1 D97B.FATHER CURRENTLY MARRIED/Self

HRS 1998:

FR1927	D96.STILL MARRIED/Self
FR1929	D97B.FATHER CURRENTLY MARRIED/Self
HRS 2000:	
GR2143	D96.STILL MARRIED/Self
GR2145	D97B.FATHER CURRENTLY MARRIED/Self
HRS 2002-2018:	
xF021	PARENTS STILL MARRIED
xF023	FATHER CURRENTLY MARRIED

Parents Live with: Mother Lives with

Wave	Variable Name	Variable Label	Type
1	R1MLIVWHO	R1MLIVWHO:W1 Who lives with/R-Mom	Categ
2	R2MLIVWHO	R2MLIVWHO:W2 Who lives with/R-Mom	Categ
3	R3MLIVWHO	R3MLIVWHO:W3 Who lives with/R-Mom	Categ
4	R4MLIVWHO	R4MLIVWHO:W4 Who lives with/R-Mom	Categ
5	R5MLIVWHO	R5MLIVWHO:W5 Who lives with/R-Mom	Categ
6	R6MLIVWHO	R6MLIVWHO:W6 Who lives with/R-Mom	Categ
7	R7MLIVWHO	R7MLIVWHO:W7 Who lives with/R-Mom	Categ
8	R8MLIVWHO	R8MLIVWHO:W8 Who lives with/R-Mom	Categ
9	R9MLIVWHO	R9MLIVWHO:W9 Who lives with/R-Mom	Categ
10	R10MLIVWHO	R10MLIVWHO:W10 Who lives with/R-Mom	Categ
11	R11MLIVWHO	R11MLIVWHO:W11 Who lives with/R-Mom	Categ
12	R12MLIVWHO	R12MLIVWHO:W12 Who lives with/R-Mom	Categ
13	R13MLIVWHO	R13MLIVWHO:W13 Who lives with/R-Mom	Categ
14	R14MLIVWHO	R14MLIVWHO:W14 Who lives with/R-Mom	Categ
1	S1MLIVWHO	S1MLIVWHO:W1 Who lives with/S-Mom	Categ
2	S2MLIVWHO	S2MLIVWHO:W2 Who lives with/S-Mom	Categ
3	S3MLIVWHO	S3MLIVWHO:W3 Who lives with/S-Mom	Categ
4	S4MLIVWHO	S4MLIVWHO:W4 Who lives with/S-Mom	Categ
5	S5MLIVWHO	S5MLIVWHO:W5 Who lives with/S-Mom	Categ
6	S6MLIVWHO	S6MLIVWHO:W6 Who lives with/S-Mom	Categ
7	S7MLIVWHO	S7MLIVWHO:W7 Who lives with/S-Mom	Categ
8	S8MLIVWHO	S8MLIVWHO:W8 Who lives with/S-Mom	Categ
9	S9MLIVWHO	S9MLIVWHO:W9 Who lives with/S-Mom	Categ
10	S10MLIVWHO	S10MLIVWHO:W10 Who lives with/S-Mom	Categ
11	S11MLIVWHO	S11MLIVWHO:W11 Who lives with/S-Mom	Categ
12	S12MLIVWHO	S12MLIVWHO:W12 Who lives with/S-Mom	Categ
13	S13MLIVWHO	S13MLIVWHO:W13 Who lives with/S-Mom	Categ
14	S14MLIVWHO	S14MLIVWHO:W14 Who lives with/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MLIVWHO	5395	2.46	1.06	1.0	7.0
R2MLIVWHO	4346	2.61	1.27	1.0	7.0
R3MLIVWHO	3509	2.59	1.19	1.0	7.0
R4MLIVWHO	4607	2.63	1.25	1.0	7.0
R5MLIVWHO	3687	2.67	1.28	1.0	7.0
R6MLIVWHO	3027	2.73	1.32	1.0	7.0
R7MLIVWHO	4315	2.69	1.37	1.0	7.0
R8MLIVWHO	3469	2.61	1.24	1.0	7.0
R9MLIVWHO	2878	2.66	1.29	1.0	7.0
R10MLIVWHO	5564	2.57	1.18	1.0	7.0
R11MLIVWHO	4769	2.62	1.22	1.0	7.0
R12MLIVWHO	3799	2.63	1.25	1.0	7.0
R13MLIVWHO	5557	2.57	1.17	1.0	7.0
R14MLIVWHO	4116	2.56	1.18	1.0	7.0
S1MLIVWHO	4421	2.49	1.05	1.0	7.0
S2MLIVWHO	3499	2.64	1.27	1.0	7.0
S3MLIVWHO	2803	2.61	1.17	1.0	7.0
S4MLIVWHO	3643	2.64	1.23	1.0	7.0
S5MLIVWHO	2888	2.67	1.25	1.0	7.0
S6MLIVWHO	2290	2.73	1.29	1.0	7.0
S7MLIVWHO	3229	2.73	1.36	1.0	7.0
S8MLIVWHO	2606	2.66	1.24	1.0	7.0

S9MLIVWHO	2126	2.72	1.30	1.0	7.0
S10MLIVWHO	3807	2.62	1.17	1.0	7.0
S11MLIVWHO	3285	2.68	1.20	1.0	7.0
S12MLIVWHO	2552	2.70	1.24	1.0	7.0
S13MLIVWHO	3436	2.65	1.16	1.0	7.0
S14MLIVWHO	2481	2.64	1.17	1.0	7.0

Categorical Variable Codes

RwMLIVWHO: Who lives with/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265	246	232	218	196	253
.D=DK			9	13	9					
.M=Oth missing	38	300	187	50	17	10	14	9	12	72
.R=RF			1	4						
.S=No living parents	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
.T=Other			70	6	12					
1.with R	296	216	229	252	192	154	264	214	184	387
2.by self(+sp)	3609	2820	2124	2872	2274	1812	2595	2115	1701	3242
3.w/ oth child	779	588	561	665	517	443	667	577	480	1135
4.w/ oth rel	239	205	162	190	168	140	189	131	113	268
5.nursing home	394	336	317	430	354	319	345	277	249	305
6.retirement ctr	41	64	111	169	159	125	105	119	124	164
7.Caregvr/compan/rmate	37	117	5	29	23	34	150	36	27	63

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK				
.M=Oth missing	23	140	29	13
.R=RF				
.S=No living parents	15576	14580	15171	12887
.T=Other				
1.with R	328	301	443	372
2.by self(+sp)	2685	2089	3102	2240
3.w/ oth child	1009	790	1173	909
4.w/ oth rel	221	185	316	205
5.nursing home	307	267	322	238
6.retirement ctr	169	110	145	112
7.Caregvr/compan/rmate	50	57	56	40

SwMLIVWHO: Who lives with/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK			7	12	6					
.M=Oth missing	5	228	145	14	2	6	8	9	10	49
.R=RF			1	5						
.S=No living parents	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.T=Other			60	3	9					
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	171	346	112	137	52	125	265	179	206	566
1.with R	138	91	122	122	89	69	114	94	81	143
2.by self(+sp)	3072	2356	1770	2367	1868	1442	2010	1639	1302	2322
3.w/ oth child	632	476	445	518	404	323	512	438	352	789
4.w/ oth rel	176	145	116	139	121	103	140	95	74	172
5.nursing home	331	271	249	331	260	233	254	212	188	207
6.retirement ctr	39	63	99	149	129	98	81	103	104	125
7.Caregvr/compan/rmate	33	97	2	17	17	22	118	25	25	49

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK				
.M=Oth missing	13	92	14	9
.R=RF				
.S=No living parents	9263	8437	8444	7128
.T=Other				
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
1.with R	127	109	138	124
2.by self(+sp)	1909	1448	1989	1392
3.w/ oth child	726	571	774	598
4.w/ oth rel	142	118	194	119
5.nursing home	222	180	201	141
6.retirement ctr	126	84	102	82
7.Caregvr/compan/rmate	33	42	38	25

How Constructed

RwMLIVWHO indicates with whom the Respondent's mother lives.

The spouse variable SwMLIVWHO is taken from the spouse's Wave 'w' RwMLIVWHO variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
V8216PM PARS:WHOM LIVE WITH?:IMP /Sp-Prtnr Mom
V8216RM PARS:WHOM LIVE WITH?:IMP /Own Mom

HRS 1994:
W8213RM Parent(s) live with whom? /R Mom

HRS 1996:
ER1596_1 D110.WHOM MOTHER LIVE/Self

HRS 1998:
FR1946 D110.WHOM MOTHER LIVE/Self

HRS 2000:

GR2162	D110.WHOM MOTHER LIVE/Self
HRS 2002-2018:	
xF043	W/WHOM MOTHER LIVE

Parents Live with: Father Lives with

Wave	Variable Name	Variable Label	Type
1	R1FLIVWHO	R1FLIVWHO:W1 Who lives with/R-Dad	Categ
2	R2FLIVWHO	R2FLIVWHO:W2 Who lives with/R-Dad	Categ
3	R3FLIVWHO	R3FLIVWHO:W3 Who lives with/R-Dad	Categ
4	R4FLIVWHO	R4FLIVWHO:W4 Who lives with/R-Dad	Categ
5	R5FLIVWHO	R5FLIVWHO:W5 Who lives with/R-Dad	Categ
6	R6FLIVWHO	R6FLIVWHO:W6 Who lives with/R-Dad	Categ
7	R7FLIVWHO	R7FLIVWHO:W7 Who lives with/R-Dad	Categ
8	R8FLIVWHO	R8FLIVWHO:W8 Who lives with/R-Dad	Categ
9	R9FLIVWHO	R9FLIVWHO:W9 Who lives with/R-Dad	Categ
10	R10FLIVWHO	R10FLIVWHO:W10 Who lives with/R-Dad	Categ
11	R11FLIVWHO	R11FLIVWHO:W11 Who lives with/R-Dad	Categ
12	R12FLIVWHO	R12FLIVWHO:W12 Who lives with/R-Dad	Categ
13	R13FLIVWHO	R13FLIVWHO:W13 Who lives with/R-Dad	Categ
14	R14FLIVWHO	R14FLIVWHO:W14 Who lives with/R-Dad	Categ
1	S1FLIVWHO	S1FLIVWHO:W1 Who lives with/S-Dad	Categ
2	S2FLIVWHO	S2FLIVWHO:W2 Who lives with/S-Dad	Categ
3	S3FLIVWHO	S3FLIVWHO:W3 Who lives with/S-Dad	Categ
4	S4FLIVWHO	S4FLIVWHO:W4 Who lives with/S-Dad	Categ
5	S5FLIVWHO	S5FLIVWHO:W5 Who lives with/S-Dad	Categ
6	S6FLIVWHO	S6FLIVWHO:W6 Who lives with/S-Dad	Categ
7	S7FLIVWHO	S7FLIVWHO:W7 Who lives with/S-Dad	Categ
8	S8FLIVWHO	S8FLIVWHO:W8 Who lives with/S-Dad	Categ
9	S9FLIVWHO	S9FLIVWHO:W9 Who lives with/S-Dad	Categ
10	S10FLIVWHO	S10FLIVWHO:W10 Who lives with/S-Dad	Categ
11	S11FLIVWHO	S11FLIVWHO:W11 Who lives with/S-Dad	Categ
12	S12FLIVWHO	S12FLIVWHO:W12 Who lives with/S-Dad	Categ
13	S13FLIVWHO	S13FLIVWHO:W13 Who lives with/S-Dad	Categ
14	S14FLIVWHO	S14FLIVWHO:W14 Who lives with/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FLIVWHO	2276	2.30	0.88	1.0	7.0
R2FLIVWHO	1714	2.68	1.47	1.0	7.0
R3FLIVWHO	1293	2.38	0.98	1.0	6.0
R4FLIVWHO	1819	2.37	1.00	1.0	7.0
R5FLIVWHO	1468	2.39	0.99	1.0	7.0
R6FLIVWHO	1132	2.47	1.16	1.0	7.0
R7FLIVWHO	1915	2.38	1.01	1.0	7.0
R8FLIVWHO	1485	2.40	1.09	1.0	7.0
R9FLIVWHO	1186	2.45	1.13	1.0	7.0
R10FLIVWHO	2719	2.37	0.97	1.0	7.0
R11FLIVWHO	2246	2.44	1.06	1.0	7.0
R12FLIVWHO	1746	2.48	1.11	1.0	7.0
R13FLIVWHO	2867	2.41	1.04	1.0	7.0
R14FLIVWHO	2049	2.43	1.04	1.0	7.0
S1FLIVWHO	1912	2.31	0.87	1.0	7.0
S2FLIVWHO	1413	2.65	1.42	1.0	7.0
S3FLIVWHO	1075	2.38	0.98	1.0	6.0
S4FLIVWHO	1511	2.38	0.99	1.0	7.0
S5FLIVWHO	1235	2.39	0.97	1.0	7.0
S6FLIVWHO	923	2.45	1.11	1.0	7.0
S7FLIVWHO	1503	2.40	0.98	1.0	7.0
S8FLIVWHO	1170	2.41	1.06	1.0	7.0

S9FLIVWHO	921	2.47	1.14	1.0	7.0
S10FLIVWHO	1944	2.39	0.96	1.0	7.0
S11FLIVWHO	1594	2.46	1.05	1.0	7.0
S12FLIVWHO	1233	2.51	1.09	1.0	7.0
S13FLIVWHO	1831	2.46	1.05	1.0	7.0
S14FLIVWHO	1278	2.44	1.01	1.0	7.0

Categorical Variable Codes

RwFLIVWHO: Who lives with/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128	105	126	105	102	249
.D=DK			11	27	21					
.M=Oth missing	33	101	40	34	15	33	42	26	26	99
.R=RF			1							
.S=No living parents	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
.T=Other			29	4	5					
1.with R	58	36	40	46	21	20	52	42	41	86
2.by self(+sp)	1832	1238	999	1432	1165	885	1479	1154	885	2030
3.w/ oth child	201	151	113	156	129	80	195	141	126	359
4.w/ oth rel	48	62	35	39	36	31	53	37	19	90
5.nursing home	113	92	82	98	83	69	80	57	70	88
6.retirement ctr	9	17	24	40	27	28	38	23	27	36
7.Caregvr/compan/rmate	15	118		8	7	19	18	31	18	30

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK				
.M=Oth missing	46	92	60	16
.R=RF				
.S=No living parents	18126	16750	17801	14944
.T=Other				
1.with R	74	57	113	83
2.by self(+sp)	1622	1243	2073	1458
3.w/ oth child	308	243	388	281
4.w/ oth rel	81	58	101	74
5.nursing home	81	71	96	94
6.retirement ctr	54	52	64	42
7.Caregvr/compan/rmate	26	22	32	17

SwFLIVWHO: Who lives with/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK			8	20	16					
.M=Oth missing	17	71	29	15	3	21	30	22	17	58
.R=RF			1							
.S=No living parents	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.T=Other			19	3	5					
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	173	324	101	130	36	105	247	155	171	542
1.with R	29	19	28	21	10	10	22	19	22	37
2.by self(+sp)	1555	1044	839	1212	995	734	1162	918	691	1461
3.w/ oth child	177	129	95	130	105	66	170	116	104	272
4.w/ oth rel	37	45	24	28	30	26	41	31	13	62
5.nursing home	92	72	67	78	65	52	69	46	52	63
6.retirement ctr	10	16	22	36	24	23	28	18	24	30
7.Caregvr/compan/rmate	12	88		6	6	12	11	22	15	19

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK				
.M=Oth missing	27	55	32	6
.R=RF				
.S=No living parents	11040	9903	10090	8427
.T=Other				
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
1.with R	28	18	30	31
2.by self(+sp)	1169	880	1340	926
3.w/ oth child	231	192	267	191
4.w/ oth rel	52	40	61	41
5.nursing home	54	50	65	53
6.retirement ctr	42	39	44	25
7.Caregvr/compan/rmate	18	14	24	11

How Constructed

RwFLIVWHO indicates with whom the Respondent's father lives.

The spouse variable SwFLIVWHO is taken from the spouse's Wave 'w' RwFLIVWHO variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
V8216PF PARS:WHOM LIVE WITH?:IMP /Sp-Prtnr Dad
V8216RF PARS:WHOM LIVE WITH?:IMP /Own Dad
HRS 1994:
W8213RF Parent(s) live with whom? /R Dad
HRS 1996:
ER1611_1 D120.WHOM FATHER LIVE/Self
HRS 1998:
FR1959 D120.WHOM FATHER LIVE/Self
HRS 2000:

GR2175	D120.WHOM FATHER LIVE/Self
HRS 2002-2018:	
xF059	W/WHOM FATHER LIVE

Parents Live w/in 10 Miles: Mother Lives w/in 10 Miles

Wave	Variable Name	Variable Label	Type
1	R1MLV10MI	R1MLV10MI:W1 Lives w/in 10 miles/R-Mom	Categ
2	R2MLV10MI	R2MLV10MI:W2 Lives w/in 10 miles/R-Mom	Categ
3	R3MLV10MI	R3MLV10MI:W3 Lives w/in 10 miles/R-Mom	Categ
4	R4MLV10MI	R4MLV10MI:W4 Lives w/in 10 miles/R-Mom	Categ
5	R5MLV10MI	R5MLV10MI:W5 Lives w/in 10 miles/R-Mom	Categ
6	R6MLV10MI	R6MLV10MI:W6 Lives w/in 10 miles/R-Mom	Categ
7	R7MLV10MI	R7MLV10MI:W7 Lives w/in 10 miles/R-Mom	Categ
8	R8MLV10MI	R8MLV10MI:W8 Lives w/in 10 miles/R-Mom	Categ
9	R9MLV10MI	R9MLV10MI:W9 Lives w/in 10 miles/R-Mom	Categ
10	R10MLV10MI	R10MLV10MI:W10 Lives w/in 10 miles/R-Mom	Categ
11	R11MLV10MI	R11MLV10MI:W11 Lives w/in 10 miles/R-Mom	Categ
12	R12MLV10MI	R12MLV10MI:W12 Lives w/in 10 miles/R-Mom	Categ
13	R13MLV10MI	R13MLV10MI:W13 Lives w/in 10 miles/R-Mom	Categ
14	R14MLV10MI	R14MLV10MI:W14 Lives w/in 10 miles/R-Mom	Categ
1	S1MLV10MI	S1MLV10MI:W1 Lives w/in 10 miles/S-Mom	Categ
2	S2MLV10MI	S2MLV10MI:W2 Lives w/in 10 miles/S-Mom	Categ
3	S3MLV10MI	S3MLV10MI:W3 Lives w/in 10 miles/S-Mom	Categ
4	S4MLV10MI	S4MLV10MI:W4 Lives w/in 10 miles/S-Mom	Categ
5	S5MLV10MI	S5MLV10MI:W5 Lives w/in 10 miles/S-Mom	Categ
6	S6MLV10MI	S6MLV10MI:W6 Lives w/in 10 miles/S-Mom	Categ
7	S7MLV10MI	S7MLV10MI:W7 Lives w/in 10 miles/S-Mom	Categ
8	S8MLV10MI	S8MLV10MI:W8 Lives w/in 10 miles/S-Mom	Categ
9	S9MLV10MI	S9MLV10MI:W9 Lives w/in 10 miles/S-Mom	Categ
10	S10MLV10MI	S10MLV10MI:W10 Lives w/in 10 miles/S-Mom	Categ
11	S11MLV10MI	S11MLV10MI:W11 Lives w/in 10 miles/S-Mom	Categ
12	S12MLV10MI	S12MLV10MI:W12 Lives w/in 10 miles/S-Mom	Categ
13	S13MLV10MI	S13MLV10MI:W13 Lives w/in 10 miles/S-Mom	Categ
14	S14MLV10MI	S14MLV10MI:W14 Lives w/in 10 miles/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MLV10MI	5095	0.39	0.49	0.0	1.0
R2MLV10MI	4137	0.38	0.49	0.0	1.0
R3MLV10MI	3338	0.39	0.49	0.0	1.0
R4MLV10MI	4370	0.39	0.49	0.0	1.0
R5MLV10MI	3511	0.39	0.49	0.0	1.0
R6MLV10MI	2875	0.38	0.49	0.0	1.0
R7MLV10MI	4053	0.37	0.48	0.0	1.0
R8MLV10MI	3255	0.37	0.48	0.0	1.0
R9MLV10MI	2694	0.38	0.48	0.0	1.0
R10MLV10MI	5172	0.36	0.48	0.0	1.0
R11MLV10MI	4450	0.38	0.48	0.0	1.0
R12MLV10MI	3495	0.38	0.49	0.0	1.0
R13MLV10MI	5120	0.36	0.48	0.0	1.0
R14MLV10MI	3746	0.37	0.48	0.0	1.0
S1MLV10MI	4279	0.39	0.49	0.0	1.0
S2MLV10MI	3414	0.38	0.48	0.0	1.0
S3MLV10MI	2731	0.38	0.49	0.0	1.0
S4MLV10MI	3533	0.37	0.48	0.0	1.0
S5MLV10MI	2810	0.38	0.49	0.0	1.0
S6MLV10MI	2221	0.37	0.48	0.0	1.0
S7MLV10MI	3118	0.35	0.48	0.0	1.0
S8MLV10MI	2511	0.36	0.48	0.0	1.0

S9MLV10MI	2046	0.37	0.48	0.0	1.0
S10MLV10MI	3664	0.35	0.48	0.0	1.0
S11MLV10MI	3162	0.36	0.48	0.0	1.0
S12MLV10MI	2437	0.36	0.48	0.0	1.0
S13MLV10MI	3300	0.34	0.48	0.0	1.0
S14MLV10MI	2361	0.35	0.48	0.0	1.0

Categorical Variable Codes

RwMLV10MI: Lives w/in 10 miles/R-Mom

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		168	138	161	216	265	246	232	218	196	253
.C=Live w/R		296	216	229	252	192	154	264	214	184	387
.D=DK			3	2	4	4	4	4	5	8	18
.M=Oth missing		42	289	207	51	18	3	7	1	2	57
.R=RF			1		3		1	1	3	2	2
.S=No living parents		7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
0.No		3132	2559	2046	2686	2129	1774	2555	2057	1679	3314
1.Yes		1963	1578	1292	1684	1382	1101	1498	1198	1015	1858

Value		w11	w12	w13	w14
.A=parents alive unk		186	228	155	130
.C=Live w/R		328	301	443	372
.D=DK		6	6	12	7
.M=Oth missing		6	136	5	
.R=RF		2	1	6	4
.S=No living parents		15576	14580	15171	12887
0.No		2774	2166	3261	2374
1.Yes		1676	1329	1859	1372

SwMLV10MI: Lives w/in 10 miles/S-Mom

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		30	46	121	109	208	212	191	166	150	189
.C=Live w/R		138	91	122	122	89	69	114	94	81	143
.D=DK			3	3	4	3	2	1	4	6	10
.M=Oth missing		9	218	160	15	3	4	4	3	1	39
.R=RF			2		3				3	2	
.S=No living parents		5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR		171	345	112	137	52	125	265	179	206	566
0.No		2631	2123	1695	2209	1735	1404	2015	1600	1285	2384
1.Yes		1648	1291	1036	1324	1075	817	1103	911	761	1280

Value		w11	w12	w13	w14
.A=parents alive unk		134	154	92	69
.C=Live w/R		127	109	138	124
.D=DK		5	5	7	3
.M=Oth missing		4	92	3	
.R=RF			1	2	2
.S=No living parents		9263	8437	8444	7128
.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		386	387	902	775

0.No		2023	1548	2163	1538
1.Yes		1139	889	1137	823

How Constructed

RwMLV10MI indicates whether Respondent's mother lives within 10 miles of the Respondent.

The spouse variable SwMLV10MI is taken from the spouse's Wave 'w' RwMLV10MI variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
V8221RM PARS:W/IN 10 MILES :IMP /Own Mom

HRS 1994:
W8217RM Parent(s) live w/in 10 miles /R Mom

HRS 1996:
ER1603_1 D113.MOTHER LIVE 10 MILES/Self

HRS 1998:
FR1952 D114.MOTHER LIVE 10 MILES/Self

HRS 2000:
GR2168 D114.MOTHER LIVE 10 MILES/Self

HRS 2002-2018:
xF051 MOTHER LIVE W/IN 10 MI

Parents Live w/in 10 Miles: Father Lives w/in 10 Miles

Wave	Variable Name	Variable Label	Type
1	R1FLV10MI	R1FLV10MI:W1 Lives w/in 10 miles/R-Dad	Categ
2	R2FLV10MI	R2FLV10MI:W2 Lives w/in 10 miles/R-Dad	Categ
3	R3FLV10MI	R3FLV10MI:W3 Lives w/in 10 miles/R-Dad	Categ
4	R4FLV10MI	R4FLV10MI:W4 Lives w/in 10 miles/R-Dad	Categ
5	R5FLV10MI	R5FLV10MI:W5 Lives w/in 10 miles/R-Dad	Categ
6	R6FLV10MI	R6FLV10MI:W6 Lives w/in 10 miles/R-Dad	Categ
7	R7FLV10MI	R7FLV10MI:W7 Lives w/in 10 miles/R-Dad	Categ
8	R8FLV10MI	R8FLV10MI:W8 Lives w/in 10 miles/R-Dad	Categ
9	R9FLV10MI	R9FLV10MI:W9 Lives w/in 10 miles/R-Dad	Categ
10	R10FLV10MI	R10FLV10MI:W10 Lives w/in 10 miles/R-Dad	Categ
11	R11FLV10MI	R11FLV10MI:W11 Lives w/in 10 miles/R-Dad	Categ
12	R12FLV10MI	R12FLV10MI:W12 Lives w/in 10 miles/R-Dad	Categ
13	R13FLV10MI	R13FLV10MI:W13 Lives w/in 10 miles/R-Dad	Categ
14	R14FLV10MI	R14FLV10MI:W14 Lives w/in 10 miles/R-Dad	Categ
1	S1FLV10MI	S1FLV10MI:W1 Lives w/in 10 miles/S-Dad	Categ
2	S2FLV10MI	S2FLV10MI:W2 Lives w/in 10 miles/S-Dad	Categ
3	S3FLV10MI	S3FLV10MI:W3 Lives w/in 10 miles/S-Dad	Categ
4	S4FLV10MI	S4FLV10MI:W4 Lives w/in 10 miles/S-Dad	Categ
5	S5FLV10MI	S5FLV10MI:W5 Lives w/in 10 miles/S-Dad	Categ
6	S6FLV10MI	S6FLV10MI:W6 Lives w/in 10 miles/S-Dad	Categ
7	S7FLV10MI	S7FLV10MI:W7 Lives w/in 10 miles/S-Dad	Categ
8	S8FLV10MI	S8FLV10MI:W8 Lives w/in 10 miles/S-Dad	Categ
9	S9FLV10MI	S9FLV10MI:W9 Lives w/in 10 miles/S-Dad	Categ
10	S10FLV10MI	S10FLV10MI:W10 Lives w/in 10 miles/S-Dad	Categ
11	S11FLV10MI	S11FLV10MI:W11 Lives w/in 10 miles/S-Dad	Categ
12	S12FLV10MI	S12FLV10MI:W12 Lives w/in 10 miles/S-Dad	Categ
13	S13FLV10MI	S13FLV10MI:W13 Lives w/in 10 miles/S-Dad	Categ
14	S14FLV10MI	S14FLV10MI:W14 Lives w/in 10 miles/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FLV10MI	2219	0.32	0.47	0.0	1.0
R2FLV10MI	1687	0.32	0.47	0.0	1.0
R3FLV10MI	1287	0.32	0.47	0.0	1.0
R4FLV10MI	1792	0.32	0.47	0.0	1.0
R5FLV10MI	1465	0.32	0.47	0.0	1.0
R6FLV10MI	1121	0.31	0.46	0.0	1.0
R7FLV10MI	1878	0.30	0.46	0.0	1.0
R8FLV10MI	1446	0.29	0.45	0.0	1.0
R9FLV10MI	1144	0.29	0.46	0.0	1.0
R10FLV10MI	2657	0.29	0.45	0.0	1.0
R11FLV10MI	2178	0.30	0.46	0.0	1.0
R12FLV10MI	1687	0.28	0.45	0.0	1.0
R13FLV10MI	2767	0.28	0.45	0.0	1.0
R14FLV10MI	1961	0.27	0.44	0.0	1.0
S1FLV10MI	1883	0.33	0.47	0.0	1.0
S2FLV10MI	1404	0.31	0.46	0.0	1.0
S3FLV10MI	1069	0.32	0.47	0.0	1.0
S4FLV10MI	1503	0.32	0.47	0.0	1.0
S5FLV10MI	1238	0.31	0.46	0.0	1.0
S6FLV10MI	919	0.31	0.46	0.0	1.0
S7FLV10MI	1495	0.29	0.46	0.0	1.0
S8FLV10MI	1152	0.29	0.46	0.0	1.0

S9FLV10MI	899	0.30	0.46	0.0	1.0
S10FLV10MI	1914	0.29	0.45	0.0	1.0
S11FLV10MI	1565	0.29	0.46	0.0	1.0
S12FLV10MI	1208	0.28	0.45	0.0	1.0
S13FLV10MI	1808	0.27	0.44	0.0	1.0
S14FLV10MI	1241	0.27	0.44	0.0	1.0

Categorical Variable Codes

RwFLV10MI: Lives w/in 10 miles/R-Dad

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		324	164	139	246	128	105	126	105	102	249
.C=Live w/R		58	36	40	46	21	20	52	42	41	86
.D=DK			6	7	12	8	13	16	10	9	14
.M=Oth missing		32	86	40	34	15	10	11	11	17	61
.R=RF							1		2	1	
.S=No living parents		10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
0.No		1505	1152	870	1213	996	769	1314	1025	808	1882
1.Yes		714	535	417	579	469	352	564	421	336	775

Value		w11	w12	w13	w14
.A=parents alive unk		136	159	184	137
.C=Live w/R		74	57	113	83
.D=DK		12	9	20	8
.M=Oth missing		27	84	23	8
.R=RF		1	1	4	5
.S=No living parents		18126	16750	17801	14944
0.No		1529	1211	2006	1439
1.Yes		649	476	761	522

SwFLV10MI: Lives w/in 10 miles/S-Dad

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		122	64	103	123	79	76	80	63	59	145
.C=Live w/R		29	19	28	21	10	10	22	19	22	37
.D=DK			6	6	10	8	10	10	9	5	7
.M=Oth missing		17	59	29	15	3	5	6	11	12	44
.R=RF									1		
.S=No living parents		8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.U=Unmarried		2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR		173	320	101	130	36	105	247	155	171	542
0.No		1264	965	729	1025	858	637	1057	813	625	1356
1.Yes		619	439	340	478	380	282	438	339	274	558

Value		w11	w12	w13	w14
.A=parents alive unk		72	87	88	67
.C=Live w/R		28	18	30	31
.D=DK		8	7	12	4
.M=Oth missing		20	54	12	4
.R=RF			1	1	4
.S=No living parents		11040	9903	10090	8427
.U=Unmarried		7473	7125	8024	6684
.V=Spouse NR		348	344	847	684

0.No		1106	874	1322	912
1.Yes		459	334	486	329

How Constructed

RwFLV10MI indicates whether Respondent's father lives within 10 miles of the Respondent.

The spouse variable SwFLV10MI is taken from the spouse's Wave 'w' RwFLV10MI variable.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:
V8221RF PARS:W/IN 10 MILES :IMP /Own Dad

HRS 1994:
W8217RF Parent(s) live w/in 10 miles /R Dad

HRS 1996:
ER1619_1 D124.FATHER LIVES 10 MILES/Self

HRS 1998:
FR1965 D124.FATHER LIVES 10 MILES/Self

HRS 2000:
GR2181 D124.FATHER LIVES 10 MILES/Self

HRS 2002-2018:
xF067 FATHER LIVE W/IN 10 MI

Parents Census Division: Mother Census Division
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Wave	Variable Name	Variable Label	Type
1	R1MCENDIV	R1MCENDIV:W1 Census division of residence/R-Mom	Categ
2	R2MCENDIV	R2MCENDIV:W2 Census division of residence/R-Mom	Categ
3	R3MCENDIV	R3MCENDIV:W3 Census division of residence/R-Mom	Categ
4	R4MCENDIV	R4MCENDIV:W4 Census division of residence/R-Mom	Categ
5	R5MCENDIV	R5MCENDIV:W5 Census division of residence/R-Mom	Categ
6	R6MCENDIV	R6MCENDIV:W6 Census division of residence/R-Mom	Categ
7	R7MCENDIV	R7MCENDIV:W7 Census division of residence/R-Mom	Categ
8	R8MCENDIV	R8MCENDIV:W8 Census division of residence/R-Mom	Categ
9	R9MCENDIV	R9MCENDIV:W9 Census division of residence/R-Mom	Categ
10	R10MCENDIV	R10MCENDIV:W10 Census division of residence/R-Mom	Categ
11	R11MCENDIV	R11MCENDIV:W11 Census division of residence/R-Mom	Categ
12	R12MCENDIV	R12MCENDIV:W12 Census division of residence/R-Mom	Categ
13	R13MCENDIV	R13MCENDIV:W13 Census division of residence/R-Mom	Categ
14	R14MCENDIV	R14MCENDIV:W14 Census division of residence/R-Mom	Categ
1	S1MCENDIV	S1MCENDIV:W1 Census division of residence/S-Mom	Categ
2	S2MCENDIV	S2MCENDIV:W2 Census division of residence/S-Mom	Categ
3	S3MCENDIV	S3MCENDIV:W3 Census division of residence/S-Mom	Categ
4	S4MCENDIV	S4MCENDIV:W4 Census division of residence/S-Mom	Categ
5	S5MCENDIV	S5MCENDIV:W5 Census division of residence/S-Mom	Categ
6	S6MCENDIV	S6MCENDIV:W6 Census division of residence/S-Mom	Categ
7	S7MCENDIV	S7MCENDIV:W7 Census division of residence/S-Mom	Categ
8	S8MCENDIV	S8MCENDIV:W8 Census division of residence/S-Mom	Categ
9	S9MCENDIV	S9MCENDIV:W9 Census division of residence/S-Mom	Categ
10	S10MCENDIV	S10MCENDIV:W10 Census division of residence/S-Mom	Categ
11	S11MCENDIV	S11MCENDIV:W11 Census division of residence/S-Mom	Categ
12	S12MCENDIV	S12MCENDIV:W12 Census division of residence/S-Mom	Categ
13	S13MCENDIV	S13MCENDIV:W13 Census division of residence/S-Mom	Categ
14	S14MCENDIV	S14MCENDIV:W14 Census division of residence/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1MCENDIV	296	4.93	2.22	1.0	9.0
R2MCENDIV	4120	5.02	2.28	1.0	11.0
R3MCENDIV	2155	5.63	2.70	1.0	11.0
R4MCENDIV	4623	5.29	2.56	1.0	11.0
R5MCENDIV	3702	5.32	2.58	1.0	11.0
R6MCENDIV	3028	5.29	2.60	1.0	11.0
R7MCENDIV	4313	5.41	2.71	1.0	11.0
R8MCENDIV	3468	5.43	2.71	1.0	11.0
R9MCENDIV	2878	5.45	2.69	1.0	11.0
R10MCENDIV	5559	5.83	2.90	1.0	11.0
R11MCENDIV	4766	5.82	2.89	1.0	11.0
R12MCENDIV	3787	5.81	2.87	1.0	11.0
R13MCENDIV	5553	5.91	2.89	1.0	11.0
R14MCENDIV	4010	5.89	2.89	1.0	11.0
S1MCENDIV	138	4.79	2.30	1.0	9.0
S2MCENDIV	3307	5.02	2.27	1.0	11.0
S3MCENDIV	1676	5.69	2.74	1.0	11.0
S4MCENDIV	3656	5.30	2.59	1.0	11.0
S5MCENDIV	2897	5.34	2.60	1.0	11.0
S6MCENDIV	2287	5.29	2.61	1.0	11.0
S7MCENDIV	3227	5.41	2.73	1.0	11.0
S8MCENDIV	2603	5.43	2.72	1.0	11.0

S9MCENDIV	2125	5.45	2.70	1.0	11.0
S10MCENDIV	3803	5.91	2.95	1.0	11.0
S11MCENDIV	3282	5.96	2.95	1.0	11.0
S12MCENDIV	2542	5.97	2.95	1.0	11.0
S13MCENDIV	3428	6.09	2.95	1.0	11.0
S14MCENDIV	2415	6.06	2.94	1.0	11.0

Categorical Variable Codes

RwMCENDIV: Census division of residence/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265	246	232	218	196	253
.D=DK		6		3	4	1	9	4	6	13
.J=Web interview, mi										
.M=Oth missing	5137	520	1619	51	19	6	7	3	2	61
.R=RF			2	3		2		3	4	3
.S=No living parents	7051	14858	14054	16488	15588	14882	15568	14773	14131	16145
1.Northeast:New Eng	12	137	59	148	108	115	157	116	99	152
2.Northeast:Mid Atl	38	450	195	495	412	317	451	364	279	620
3.Midwest: EN Central	43	698	316	746	590	504	735	609	510	837
4.Midwest: WN Central	14	380	181	394	317	261	370	317	247	356
5.South: S Atlantic	92	996	485	1084	855	685	851	653	551	1004
6.South: ES Central	22	359	186	358	273	182	285	190	186	294
7.South: WS Central	35	423	198	450	365	297	416	352	295	583
8.West: Mountain	10	183	99	219	169	129	255	204	183	348
9.West: Pacific	30	473	257	494	424	409	516	459	347	795
11.Foreign country		21	179	235	189	129	277	204	181	570

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	8	9	16	5
.J=Web interview, mi				5
.M=Oth missing	13	138	10	103
.R=RF	5	5	7	6
.S=No living parents	15576	14580	15171	12887
1.Northeast:New Eng	130	114	182	136
2.Northeast:Mid Atl	515	407	551	388
3.Midwest: EN Central	727	564	728	531
4.Midwest: WN Central	300	228	294	228
5.South: S Atlantic	858	697	1155	836
6.South: ES Central	315	238	392	278
7.South: WS Central	492	406	556	420
8.West: Mountain	292	241	364	249
9.West: Pacific	640	520	699	476
11.Foreign country	497	372	632	468

SwMCENDIV: Census division of residence/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208	212	191	166	150	189
.D=DK		7		2	4	1	6	4	6	11
.J=Web interview, mi										
.M=Oth missing	4197	410	1312	15	4	6	4	5	1	42
.R=RF			2	4		2		3	4	
.S=No living parents	5652	9555	9085	10593	9876	9226	9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	262	349	138	137	52	125	265	179	206	566
1.Northeast:New Eng	8	113	44	117	88	85	120	88	73	109
2.Northeast:Mid Atl	21	351	149	393	316	240	330	271	202	396
3.Midwest: EN Central	19	571	251	594	458	386	567	461	381	579
4.Midwest: WN Central	6	315	140	319	260	211	291	245	191	261
5.South: S Atlantic	38	782	362	841	660	505	625	491	404	654
6.South: ES Central	15	280	134	266	206	137	198	131	129	182
7.South: WS Central	13	354	160	359	286	220	296	258	219	392
8.West: Mountain	3	148	83	175	133	96	198	153	133	249
9.West: Pacific	15	382	202	396	332	305	383	343	257	551
11.Foreign country		11	151	196	158	102	219	162	136	430

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	5	5	9	3
.J=Web interview, mi				5
.M=Oth missing	10	94	7	64
.R=RF	1	3	6	3
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	387	902	775
1.Northeast:New Eng	92	78	106	75
2.Northeast:Mid Atl	325	251	313	206
3.Midwest: EN Central	496	376	437	320
4.Midwest: WN Central	212	153	181	144
5.South: S Atlantic	561	442	692	492
6.South: ES Central	204	150	226	164
7.South: WS Central	323	260	330	232
8.West: Mountain	218	166	222	151
9.West: Pacific	456	363	459	304
11.Foreign country	395	303	462	327

How Constructed

RwMCENDIV indicates the region where a Respondent's mother lives.

The spouse variable SwMCENDIV is taken from the spouse's Wave 'w' RwMCENDIV variable.

This question was not asked of most Respondents in Wave 1 or in Waves 2A or 3A.

HRS Variables Used

HRS 1994:	
W8218RM	Parent (s) state of residence /R Mom
HRS 1996:	
ER1604M1	D115.STATE MOTHER LIVE - REGION/Self
HRS 1998:	

FR1953M	D115.REGION MOTHER LIVE/Self
HRS 2000:	
GR2169M	D115.REGION MOTHER LIVE/Self
HRS 2002-2018:	
xF052M	STATE MOTHER LIVE - MASKED

Parents Census Division: Father Census Division
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Wave	Variable Name	Variable Label	Type
1	R1FCENDIV	R1FCENDIV:W1 Census division of residence/R-Dad	Categ
2	R2FCENDIV	R2FCENDIV:W2 Census division of residence/R-Dad	Categ
3	R3FCENDIV	R3FCENDIV:W3 Census division of residence/R-Dad	Categ
4	R4FCENDIV	R4FCENDIV:W4 Census division of residence/R-Dad	Categ
5	R5FCENDIV	R5FCENDIV:W5 Census division of residence/R-Dad	Categ
6	R6FCENDIV	R6FCENDIV:W6 Census division of residence/R-Dad	Categ
7	R7FCENDIV	R7FCENDIV:W7 Census division of residence/R-Dad	Categ
8	R8FCENDIV	R8FCENDIV:W8 Census division of residence/R-Dad	Categ
9	R9FCENDIV	R9FCENDIV:W9 Census division of residence/R-Dad	Categ
10	R10FCENDIV	R10FCENDIV:W10 Census division of residence/R-Dad	Categ
11	R11FCENDIV	R11FCENDIV:W11 Census division of residence/R-Dad	Categ
12	R12FCENDIV	R12FCENDIV:W12 Census division of residence/R-Dad	Categ
13	R13FCENDIV	R13FCENDIV:W13 Census division of residence/R-Dad	Categ
14	R14FCENDIV	R14FCENDIV:W14 Census division of residence/R-Dad	Categ
1	S1FCENDIV	S1FCENDIV:W1 Census division of residence/S-Dad	Categ
2	S2FCENDIV	S2FCENDIV:W2 Census division of residence/S-Dad	Categ
3	S3FCENDIV	S3FCENDIV:W3 Census division of residence/S-Dad	Categ
4	S4FCENDIV	S4FCENDIV:W4 Census division of residence/S-Dad	Categ
5	S5FCENDIV	S5FCENDIV:W5 Census division of residence/S-Dad	Categ
6	S6FCENDIV	S6FCENDIV:W6 Census division of residence/S-Dad	Categ
7	S7FCENDIV	S7FCENDIV:W7 Census division of residence/S-Dad	Categ
8	S8FCENDIV	S8FCENDIV:W8 Census division of residence/S-Dad	Categ
9	S9FCENDIV	S9FCENDIV:W9 Census division of residence/S-Dad	Categ
10	S10FCENDIV	S10FCENDIV:W10 Census division of residence/S-Dad	Categ
11	S11FCENDIV	S11FCENDIV:W11 Census division of residence/S-Dad	Categ
12	S12FCENDIV	S12FCENDIV:W12 Census division of residence/S-Dad	Categ
13	S13FCENDIV	S13FCENDIV:W13 Census division of residence/S-Dad	Categ
14	S14FCENDIV	S14FCENDIV:W14 Census division of residence/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FCENDIV	58	4.97	2.60	1.0	9.0
R2FCENDIV	1611	5.10	2.30	1.0	11.0
R3FCENDIV	1137	5.54	2.71	1.0	11.0
R4FCENDIV	1844	5.46	2.65	1.0	11.0
R5FCENDIV	1487	5.53	2.69	1.0	11.0
R6FCENDIV	1150	5.44	2.67	1.0	11.0
R7FCENDIV	1930	5.57	2.79	1.0	11.0
R8FCENDIV	1490	5.62	2.81	1.0	11.0
R9FCENDIV	1189	5.68	2.82	1.0	11.0
R10FCENDIV	2741	6.10	3.00	1.0	11.0
R11FCENDIV	2247	6.10	2.99	1.0	11.0
R12FCENDIV	1742	6.07	2.98	1.0	11.0
R13FCENDIV	2876	6.13	2.97	1.0	11.0
R14FCENDIV	1990	6.12	2.98	1.0	11.0
S1FCENDIV	29	5.10	2.47	1.0	9.0
S2FCENDIV	1318	5.09	2.30	1.0	11.0
S3FCENDIV	913	5.54	2.73	1.0	11.0
S4FCENDIV	1530	5.44	2.64	1.0	11.0
S5FCENDIV	1249	5.54	2.69	1.0	11.0
S6FCENDIV	934	5.43	2.62	1.0	11.0
S7FCENDIV	1516	5.55	2.79	1.0	11.0
S8FCENDIV	1173	5.64	2.78	1.0	11.0

S9FCENDIV	922	5.73	2.81	1.0	11.0
S10FCENDIV	1946	6.19	3.01	1.0	11.0
S11FCENDIV	1592	6.18	3.03	1.0	11.0
S12FCENDIV	1225	6.17	3.05	1.0	11.0
S13FCENDIV	1833	6.28	3.03	1.0	11.0
S14FCENDIV	1238	6.25	3.02	1.0	11.0

Categorical Variable Codes

RwFCENDIV: Census division of residence/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128	105	126	105	102	249
.D=DK		10	2	6	6	4	16	5	4	9
.J=Web interview, mi										
.M=Oth missing	2251	194	235	34	16	10	11	13	17	68
.R=RF						1		3	2	
.S=No living parents	10019	17663	16478	19254	17941	16895	18046	16853	15903	18967
1.Northeast:New Eng	5	57	29	49	45	47	79	52	43	84
2.Northeast:Mid Atl	10	168	124	198	155	118	172	139	106	257
3.Midwest: EN Central	5	259	167	288	217	173	318	247	190	385
4.Midwest: WN Central	1	146	99	151	124	101	185	149	122	175
5.South: S Atlantic	16	373	242	418	330	242	352	262	199	473
6.South: ES Central	4	135	89	121	96	65	110	62	61	130
7.South: WS Central	5	207	115	185	152	127	186	152	117	268
8.West: Mountain	3	75	56	106	87	65	140	111	97	201
9.West: Pacific	9	179	124	210	176	148	234	198	152	401
11.Foreign country		12	92	118	105	64	154	118	102	367

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	15	6	23	8
.J=Web interview, mi				3
.M=Oth missing	29	86	23	58
.R=RF	1	4	5	6
.S=No living parents	18126	16750	17801	14944
1.Northeast:New Eng	71	61	102	73
2.Northeast:Mid Atl	196	150	231	151
3.Midwest: EN Central	326	245	364	273
4.Midwest: WN Central	140	108	171	119
5.South: S Atlantic	387	313	583	383
6.South: ES Central	138	107	177	130
7.South: WS Central	207	157	266	182
8.West: Mountain	167	131	213	149
9.West: Pacific	307	238	363	240
11.Foreign country	308	232	406	290

SwFCENDIV: Census division of residence/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79	76	80	63	59	145
.D=DK		9	1	4	7	4	11	4	3	7
.J=Web interview, mi										
.M=Oth missing	1869	153	217	15	3	5	6	13	12	49
.R=RF						1		2	1	
.S=No living parents	8055	11802	10998	12714	11667	10734	11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR	204	328	102	130	36	105	247	155	171	542
1.Northeast:New Eng	2	52	23	42	38	33	64	39	34	58
2.Northeast:Mid Atl	3	130	98	161	127	93	130	103	73	163
3.Midwest: EN Central	4	219	143	244	187	142	255	193	146	277
4.Midwest: WN Central	1	119	82	128	103	87	157	124	103	132
5.South: S Atlantic	9	297	181	342	275	200	273	209	148	327
6.South: ES Central	1	113	68	99	78	55	84	45	43	81
7.South: WS Central	3	175	100	156	128	105	139	127	101	191
8.West: Mountain	2	61	43	91	76	51	114	91	79	155
9.West: Pacific	4	144	99	170	149	120	181	148	116	287
11.Foreign country		8	76	97	88	48	119	94	79	275

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	7	5	14	4
.J=Web interview, mi				3
.M=Oth missing	22	55	12	35
.R=RF		3	4	4
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	344	847	684
1.Northeast:New Eng	54	41	58	37
2.Northeast:Mid Atl	128	101	150	104
3.Midwest: EN Central	226	177	219	153
4.Midwest: WN Central	105	83	113	83
5.South: S Atlantic	268	206	354	224
6.South: ES Central	90	72	102	77
7.South: WS Central	142	101	165	110
8.West: Mountain	125	92	135	102
9.West: Pacific	218	164	238	150
11.Foreign country	236	188	299	198

How Constructed

RwFCENDIV indicates the region where a Respondent's father lives.

The spouse variable SwFCENDIV is taken from the spouse's Wave 'w' RwFCENDIV variable.

This question was not asked of most Respondents in Wave 1 or in Waves 2A or 3A.

HRS Variables Used

HRS 1994:	
W8218RF	Parent (s) state of residence /R Dad
HRS 1996:	
ER1620M1	D125.STATE FATHER LIVE - REGION/Self
HRS 1998:	

FR1966M	D125.REGION FATHER LIVE/Self
HRS 2000:	
GR2182M	D125.REGION FATHER LIVE/Self
HRS 2002-2018:	
xF068M	STATE FATHER LIVE - MASKED

Contact with Parents: Number of Contacts with Mom per Month
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Wave	Variable Name	Variable Label	Type
3	R3MCONTMO	R3MCONTMO:W3 Freq contact: per month/R-Mom	Categ
4	R4MCONTMO	R4MCONTMO:W4 Freq contact: per month/R-Mom	Categ
5	R5MCONTMO	R5MCONTMO:W5 Freq contact: per month/R-Mom	Categ
6	R6MCONTMO	R6MCONTMO:W6 Freq contact: per month/R-Mom	Categ
7	R7MCONTMO	R7MCONTMO:W7 Freq contact: per month/R-Mom	Categ
8	R8MCONTMO	R8MCONTMO:W8 Freq contact: per month/R-Mom	Categ
9	R9MCONTMO	R9MCONTMO:W9 Freq contact: per month/R-Mom	Categ
10	R10MCONTMO	R10MCONTMO:W10 Freq contact: per month/R-Mom	Categ
11	R11MCONTMO	R11MCONTMO:W11 Freq contact: per month/R-Mom	Categ
12	R12MCONTMO	R12MCONTMO:W12 Freq contact: per month/R-Mom	Categ
13	R13MCONTMO	R13MCONTMO:W13 Freq contact: per month/R-Mom	Categ
14	R14MCONTMO	R14MCONTMO:W14 Freq contact: per month/R-Mom	Categ
3	S3MCONTMO	S3MCONTMO:W3 Freq contact: per month/S-Mom	Categ
4	S4MCONTMO	S4MCONTMO:W4 Freq contact: per month/S-Mom	Categ
5	S5MCONTMO	S5MCONTMO:W5 Freq contact: per month/S-Mom	Categ
6	S6MCONTMO	S6MCONTMO:W6 Freq contact: per month/S-Mom	Categ
7	S7MCONTMO	S7MCONTMO:W7 Freq contact: per month/S-Mom	Categ
8	S8MCONTMO	S8MCONTMO:W8 Freq contact: per month/S-Mom	Categ
9	S9MCONTMO	S9MCONTMO:W9 Freq contact: per month/S-Mom	Categ
10	S10MCONTMO	S10MCONTMO:W10 Freq contact: per month/S-Mom	Categ
11	S11MCONTMO	S11MCONTMO:W11 Freq contact: per month/S-Mom	Categ
12	S12MCONTMO	S12MCONTMO:W12 Freq contact: per month/S-Mom	Categ
13	S13MCONTMO	S13MCONTMO:W13 Freq contact: per month/S-Mom	Categ
14	S14MCONTMO	S14MCONTMO:W14 Freq contact: per month/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3MCONTMO	3279	12.70	21.23	0.0	600.0
R4MCONTMO	4314	14.01	22.64	0.0	510.0
R5MCONTMO	3462	13.35	19.92	0.0	450.0
R6MCONTMO	2872	12.99	15.41	0.0	210.0
R7MCONTMO	4023	13.65	20.39	0.0	450.0
R8MCONTMO	3257	15.24	27.74	0.0	900.0
R9MCONTMO	2699	14.40	24.50	0.0	600.0
R10MCONTMO	5166	16.91	35.89	0.0	900.0
R11MCONTMO	4395	16.34	50.22	0.0	3000.0
R12MCONTMO	3446	19.55	133.80	0.0	7500.0
R13MCONTMO	5053	21.87	224.41	0.0	10950.0
R14MCONTMO	3658	21.58	184.06	0.0	10950.0
S3MCONTMO	2679	11.98	17.68	0.0	300.0
S4MCONTMO	3488	13.75	23.52	0.0	510.0
S5MCONTMO	2778	12.70	17.71	0.0	300.0
S6MCONTMO	2220	12.62	14.98	0.0	210.0
S7MCONTMO	3103	13.13	19.52	0.0	450.0
S8MCONTMO	2513	15.06	28.52	0.0	900.0
S9MCONTMO	2050	14.07	22.84	0.0	600.0
S10MCONTMO	3658	15.72	32.41	0.0	900.0
S11MCONTMO	3121	14.31	18.09	0.0	300.0
S12MCONTMO	2399	18.27	155.78	0.0	7500.0
S13MCONTMO	3256	19.21	199.85	0.0	10950.0
S14MCONTMO	2304	17.91	38.16	0.0	900.0

How Constructed

RwMCONTMO is the total numbers of times per month a Respondent has contact with his/her mother either in person, by phone or by mail. It is a summary measure using reported frequencies and periods.

The question asked in Waves 1 and 2H are different from those asked in Wave 3 forward. Instead of asking the Respondent to report a number in Waves 1 and 2H, the question asked Respondents to choose one of five possible frequencies: (1) More than once a week, (2) About once a week, (3) Once or twice a month, or (4) Almost never. Because of this difference, we do not derive RwMCONTMO for Waves 1 and 2H. The questions were not asked in Waves 2A or 3A.

The spouse variable SwMCONTMO is taken from the spouse's Wave 'w' RwMCONTMO variable.

HRS Variables Used

HRS 1996:	
ER1605_1	D116.HAD CONTACT/Self
ER1606_1	D116A.FREQ OF CONTACT PER/Self
HRS 1998:	
FR1954	D116.HAD CONTACT/Self
FR1955	D116A.FREQ OF CONTACT PER/Self
HRS 2000:	
GR2170	D116.HAD CONTACT/Self
GR2171	D116A.FREQ OF CONTACT PER/Self
HRS 2002-2018:	
xF054	FREQ CONTACT W/MOTHER
xF055	FREQ CONTACT MOTHER- PER

Contact with Parents: Number of Contacts with Dad per Month
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Wave	Variable Name	Variable Label	Type
3	R3FCONTMO	R3FCONTMO:W3 Freq contact: per month/R-Dad	Categ
4	R4FCONTMO	R4FCONTMO:W4 Freq contact: per month/R-Dad	Categ
5	R5FCONTMO	R5FCONTMO:W5 Freq contact: per month/R-Dad	Categ
6	R6FCONTMO	R6FCONTMO:W6 Freq contact: per month/R-Dad	Categ
7	R7FCONTMO	R7FCONTMO:W7 Freq contact: per month/R-Dad	Categ
8	R8FCONTMO	R8FCONTMO:W8 Freq contact: per month/R-Dad	Categ
9	R9FCONTMO	R9FCONTMO:W9 Freq contact: per month/R-Dad	Categ
10	R10FCONTMO	R10FCONTMO:W10 Freq contact: per month/R-Dad	Categ
11	R11FCONTMO	R11FCONTMO:W11 Freq contact: per month/R-Dad	Categ
12	R12FCONTMO	R12FCONTMO:W12 Freq contact: per month/R-Dad	Categ
13	R13FCONTMO	R13FCONTMO:W13 Freq contact: per month/R-Dad	Categ
14	R14FCONTMO	R14FCONTMO:W14 Freq contact: per month/R-Dad	Categ
3	S3FCONTMO	S3FCONTMO:W3 Freq contact: per month/S-Dad	Categ
4	S4FCONTMO	S4FCONTMO:W4 Freq contact: per month/S-Dad	Categ
5	S5FCONTMO	S5FCONTMO:W5 Freq contact: per month/S-Dad	Categ
6	S6FCONTMO	S6FCONTMO:W6 Freq contact: per month/S-Dad	Categ
7	S7FCONTMO	S7FCONTMO:W7 Freq contact: per month/S-Dad	Categ
8	S8FCONTMO	S8FCONTMO:W8 Freq contact: per month/S-Dad	Categ
9	S9FCONTMO	S9FCONTMO:W9 Freq contact: per month/S-Dad	Categ
10	S10FCONTMO	S10FCONTMO:W10 Freq contact: per month/S-Dad	Categ
11	S11FCONTMO	S11FCONTMO:W11 Freq contact: per month/S-Dad	Categ
12	S12FCONTMO	S12FCONTMO:W12 Freq contact: per month/S-Dad	Categ
13	S13FCONTMO	S13FCONTMO:W13 Freq contact: per month/S-Dad	Categ
14	S14FCONTMO	S14FCONTMO:W14 Freq contact: per month/S-Dad	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3FCONTMO	1257	9.77	17.27	0.0	300.0
R4FCONTMO	1766	10.83	28.01	0.0	900.0
R5FCONTMO	1434	10.71	21.78	0.0	300.0
R6FCONTMO	1129	10.09	13.67	0.0	150.0
R7FCONTMO	1876	10.55	22.20	0.0	660.0
R8FCONTMO	1452	10.95	18.20	0.0	330.0
R9FCONTMO	1153	10.96	17.26	0.0	330.0
R10FCONTMO	2664	11.09	18.12	0.0	300.0
R11FCONTMO	2156	11.53	36.04	0.0	1500.0
R12FCONTMO	1672	11.90	30.44	0.0	930.0
R13FCONTMO	2739	18.68	296.06	0.0	10950.0
R14FCONTMO	1928	12.81	35.61	0.0	900.0
S3FCONTMO	1044	9.30	14.58	0.0	300.0
S4FCONTMO	1488	10.46	19.09	0.0	300.0
S5FCONTMO	1212	10.77	21.12	0.0	300.0
S6FCONTMO	926	10.21	13.22	0.0	120.0
S7FCONTMO	1494	10.17	22.03	0.0	660.0
S8FCONTMO	1158	10.95	18.50	0.0	330.0
S9FCONTMO	904	11.16	18.30	0.0	330.0
S10FCONTMO	1917	10.92	18.13	0.0	300.0
S11FCONTMO	1549	10.63	14.75	0.0	180.0
S12FCONTMO	1200	11.17	19.21	0.0	300.0
S13FCONTMO	1786	16.63	259.51	0.0	10950.0
S14FCONTMO	1219	12.86	33.28	0.0	900.0

How Constructed

RwFCONTMO is the total numbers of times per month a Respondent has contact with his/her father either in person, by phone or by mail. It is a summary measure using reported frequencies and periods.

The question asked in Waves 1 and 2H are different from those asked in Wave 3 forward. Instead of asking the Respondent to report a number in Waves 1 and 2H, the question asked Respondents to choose one of five possible frequencies: (1) More than once a week, (2) About once a week, (3) Once or twice a month, or (4) Almost never. Because of this difference, we do not derive RwFCONTMO for Waves 1 and 2H. The questions were not asked in Waves 2A or 3A.

The spouse variable SwFCONTMO is taken from the spouse's Wave 'w' RwFCONTMO variable.

HRS Variables Used

HRS 1996:	
ER1621_1	D126.HAD CONTACT FILL14/Self
ER1622_1	D126A.FREQ OF CONTACT PER/Self
HRS 1998:	
FR1967	D126.HAD CONTACT FILL14/Self
FR1968	D126A.FREQ OF CONTACT PER/Self
HRS 2000:	
GR2183	D126.HAD CONTACT FILL14/Self
GR2184	D126A.FREQ OF CONTACT PER/Self
HRS 2002-2018:	
xF070	FREQ CONTACT W/FATHER
xF071	FREQ CONTACT FATHER- PER

Financial Help to Parents: Who was Helped, Amount and Imputation Flag

Wave	Variable Name	Variable Label	Type
1	R1PTOFIN	R1PTOFIN:W1 Financial help to R parents	Categ
2	R2PTOFIN	R2PTOFIN:W2 Financial help to R parents	Categ
3	R3PTOFIN	R3PTOFIN:W3 Financial help to R parents	Categ
4	R4PTOFIN	R4PTOFIN:W4 Financial help to R parents	Categ
5	R5PTOFIN	R5PTOFIN:W5 Financial help to R parents	Categ
6	R6PTOFIN	R6PTOFIN:W6 Financial help to R parents	Categ
7	R7PTOFIN	R7PTOFIN:W7 Financial help to R parents	Categ
8	R8PTOFIN	R8PTOFIN:W8 Financial help to R parents	Categ
9	R9PTOFIN	R9PTOFIN:W9 Financial help to R parents	Categ
10	R10PTOFIN	R10PTOFIN:W10 Financial help to R parents	Categ
11	R11PTOFIN	R11PTOFIN:W11 Financial help to R parents	Categ
12	R12PTOFIN	R12PTOFIN:W12 Financial help to R parents	Categ
13	R13PTOFIN	R13PTOFIN:W13 Financial help to R parents	Categ
14	R14PTOFIN	R14PTOFIN:W14 Financial help to R parents	Categ
1	S1PTOFIN	S1PTOFIN:W1 Financial help to S parents	Categ
2	S2PTOFIN	S2PTOFIN:W2 Financial help to S parents	Categ
3	S3PTOFIN	S3PTOFIN:W3 Financial help to S parents	Categ
4	S4PTOFIN	S4PTOFIN:W4 Financial help to S parents	Categ
5	S5PTOFIN	S5PTOFIN:W5 Financial help to S parents	Categ
6	S6PTOFIN	S6PTOFIN:W6 Financial help to S parents	Categ
7	S7PTOFIN	S7PTOFIN:W7 Financial help to S parents	Categ
8	S8PTOFIN	S8PTOFIN:W8 Financial help to S parents	Categ
9	S9PTOFIN	S9PTOFIN:W9 Financial help to S parents	Categ
10	S10PTOFIN	S10PTOFIN:W10 Financial help to S parents	Categ
11	S11PTOFIN	S11PTOFIN:W11 Financial help to S parents	Categ
12	S12PTOFIN	S12PTOFIN:W12 Financial help to S parents	Categ
13	S13PTOFIN	S13PTOFIN:W13 Financial help to S parents	Categ
14	S14PTOFIN	S14PTOFIN:W14 Financial help to S parents	Categ
1	R1PTOAMT	R1PTOAMT:W1 Fin help to R parents/amt	Categ
2	R2PTOAMT	R2PTOAMT:W2 Fin help to R parents/amt	Categ
3	R3PTOAMT	R3PTOAMT:W3 Fin help to R parents/amt	Categ
4	R4PTOAMT	R4PTOAMT:W4 Fin help to R parents/amt	Categ
5	R5PTOAMT	R5PTOAMT:W5 Fin help to R parents/amt	Categ
6	R6PTOAMT	R6PTOAMT:W6 Fin help to R parents/amt	Categ
7	R7PTOAMT	R7PTOAMT:W7 Fin help to R parents/amt	Categ
8	R8PTOAMT	R8PTOAMT:W8 Fin help to R parents/amt	Categ
9	R9PTOAMT	R9PTOAMT:W9 Fin help to R parents/amt	Categ
10	R10PTOAMT	R10PTOAMT:W10 Fin help to R parents/amt	Categ
11	R11PTOAMT	R11PTOAMT:W11 Fin help to R parents/amt	Categ
12	R12PTOAMT	R12PTOAMT:W12 Fin help to R parents/amt	Categ
13	R13PTOAMT	R13PTOAMT:W13 Fin help to R parents/amt	Categ
14	R14PTOAMT	R14PTOAMT:W14 Fin help to R parents/amt	Categ
1	S1PTOAMT	S1PTOAMT:W1 Fin help to S parents/amt	Categ
2	S2PTOAMT	S2PTOAMT:W2 Fin help to S parents/amt	Categ
3	S3PTOAMT	S3PTOAMT:W3 Fin help to S parents/amt	Categ
4	S4PTOAMT	S4PTOAMT:W4 Fin help to S parents/amt	Categ
5	S5PTOAMT	S5PTOAMT:W5 Fin help to S parents/amt	Categ
6	S6PTOAMT	S6PTOAMT:W6 Fin help to S parents/amt	Categ
7	S7PTOAMT	S7PTOAMT:W7 Fin help to S parents/amt	Categ
8	S8PTOAMT	S8PTOAMT:W8 Fin help to S parents/amt	Categ
9	S9PTOAMT	S9PTOAMT:W9 Fin help to S parents/amt	Categ
10	S10PTOAMT	S10PTOAMT:W10 Fin help to S parents/amt	Categ
11	S11PTOAMT	S11PTOAMT:W11 Fin help to S parents/amt	Categ
12	S12PTOAMT	S12PTOAMT:W12 Fin help to S parents/amt	Categ
13	S13PTOAMT	S13PTOAMT:W13 Fin help to S parents/amt	Categ
14	S14PTOAMT	S14PTOAMT:W14 Fin help to S parents/amt	Categ
2	R2PTOAMTF	R2PTOAMTF:W2 Fin help to R parents/amt ImpFlag	Categ
3	R3PTOAMTF	R3PTOAMTF:W3 Fin help to R parents/amt ImpFlag	Categ
4	R4PTOAMTF	R4PTOAMTF:W4 Fin help to R parents/amt ImpFlag	Categ
5	R5PTOAMTF	R5PTOAMTF:W5 Fin help to R parents/amt ImpFlag	Categ
6	R6PTOAMTF	R6PTOAMTF:W6 Fin help to R parents/amt ImpFlag	Categ
7	R7PTOAMTF	R7PTOAMTF:W7 Fin help to R parents/amt ImpFlag	Categ

8	R8PTOAMTF	R8PTOAMTF:W8	Fin help to R parents/amt	ImpFlag	Categ
9	R9PTOAMTF	R9PTOAMTF:W9	Fin help to R parents/amt	ImpFlag	Categ
10	R10PTOAMTF	R10PTOAMTF:W10	Fin help to R parents/amt	ImpFlag	Categ
11	R11PTOAMTF	R11PTOAMTF:W11	Fin help to R parents/amt	ImpFlag	Categ
12	R12PTOAMTF	R12PTOAMTF:W12	Fin help to R parents/amt	ImpFlag	Categ
13	R13PTOAMTF	R13PTOAMTF:W13	Fin help to R parents/amt	ImpFlag	Categ
14	R14PTOAMTF	R14PTOAMTF:W14	Fin help to R parents/amt	ImpFlag	Categ
2	S2PTOAMTF	S2PTOAMTF:W2	Fin help to S parents/amt	ImpFlag	Categ
3	S3PTOAMTF	S3PTOAMTF:W3	Fin help to S parents/amt	ImpFlag	Categ
4	S4PTOAMTF	S4PTOAMTF:W4	Fin help to S parents/amt	ImpFlag	Categ
5	S5PTOAMTF	S5PTOAMTF:W5	Fin help to S parents/amt	ImpFlag	Categ
6	S6PTOAMTF	S6PTOAMTF:W6	Fin help to S parents/amt	ImpFlag	Categ
7	S7PTOAMTF	S7PTOAMTF:W7	Fin help to S parents/amt	ImpFlag	Categ
8	S8PTOAMTF	S8PTOAMTF:W8	Fin help to S parents/amt	ImpFlag	Categ
9	S9PTOAMTF	S9PTOAMTF:W9	Fin help to S parents/amt	ImpFlag	Categ
10	S10PTOAMTF	S10PTOAMTF:W10	Fin help to S parents/amt	ImpFlag	Categ
11	S11PTOAMTF	S11PTOAMTF:W11	Fin help to S parents/amt	ImpFlag	Categ
12	S12PTOAMTF	S12PTOAMTF:W12	Fin help to S parents/amt	ImpFlag	Categ
13	S13PTOAMTF	S13PTOAMTF:W13	Fin help to S parents/amt	ImpFlag	Categ
14	S14PTOAMTF	S14PTOAMTF:W14	Fin help to S parents/amt	ImpFlag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1PTOFIN	6197	0.13	0.45	0.0	4.0
R2PTOFIN	7829	0.16	0.51	0.0	4.0
R3PTOFIN	4647	0.20	0.56	0.0	3.0
R4PTOFIN	6005	0.18	0.52	0.0	3.0
R5PTOFIN	5057	0.20	0.54	0.0	3.0
R6PTOFIN	4298	0.19	0.53	0.0	3.0
R7PTOFIN	5859	0.24	0.61	0.0	4.0
R8PTOFIN	4742	0.23	0.58	0.0	3.0
R9PTOFIN	3970	0.24	0.59	0.0	4.0
R10PTOFIN	7455	0.29	0.68	0.0	4.0
R11PTOFIN	6293	0.26	0.63	0.0	4.0
R12PTOFIN	5109	0.26	0.63	0.0	4.0
R13PTOFIN	7513	0.32	0.71	0.0	4.0
R14PTOFIN	5479	0.29	0.67	0.0	4.0
S1PTOFIN	5082	0.12	0.44	0.0	4.0
S2PTOFIN	6689	0.15	0.49	0.0	4.0
S3PTOFIN	3638	0.19	0.56	0.0	3.0
S4PTOFIN	4725	0.17	0.52	0.0	3.0
S5PTOFIN	3935	0.19	0.55	0.0	3.0
S6PTOFIN	3243	0.20	0.55	0.0	3.0
S7PTOFIN	4370	0.23	0.60	0.0	4.0
S8PTOFIN	3549	0.23	0.59	0.0	3.0
S9PTOFIN	2924	0.24	0.59	0.0	3.0
S10PTOFIN	5083	0.28	0.68	0.0	4.0
S11PTOFIN	4312	0.25	0.63	0.0	4.0
S12PTOFIN	3433	0.27	0.65	0.0	4.0
S13PTOFIN	4636	0.32	0.72	0.0	4.0
S14PTOFIN	3288	0.28	0.69	0.0	4.0
R1PTOAMT	6197	217.94	1852.32	0.0	80000.0
R2PTOAMT	7829	185.47	2097.81	0.0	100000.0
R3PTOAMT	4638	388.58	2509.42	0.0	72000.0
R4PTOAMT	6005	414.29	3387.44	0.0	200000.0

R5PTOAMT	5057	391.58	1728.09	0.0	37000.0
R6PTOAMT	4298	505.57	3207.68	0.0	85000.0
R7PTOAMT	5859	601.03	4201.71	0.0	200000.0
R8PTOAMT	4742	659.51	3757.67	0.0	81000.0
R9PTOAMT	3970	785.39	5259.03	0.0	240000.0
R10PTOAMT	7455	779.61	5459.47	0.0	250000.0
R11PTOAMT	6293	606.20	4769.71	0.0	300000.0
R12PTOAMT	5109	548.26	2619.86	0.0	120000.0
R13PTOAMT	7513	870.96	5916.07	0.0	300000.0
R14PTOAMT	5479	740.85	5232.31	0.0	300000.0
S1PTOAMT	5082	201.29	1520.43	0.0	75000.0
S2PTOAMT	6687	149.44	1428.43	0.0	100000.0
S3PTOAMT	3159	0.00	0.00	0.0	0.0
S4PTOAMT	4725	366.64	2123.83	0.0	48000.0
S5PTOAMT	3935	362.75	1595.64	0.0	30000.0
S6PTOAMT	3243	485.55	3040.33	0.0	79200.0
S7PTOAMT	4370	474.85	2268.05	0.0	84800.0
S8PTOAMT	3549	636.35	3810.98	0.0	81000.0
S9PTOAMT	2924	776.27	5684.47	0.0	240000.0
S10PTOAMT	5083	728.25	5116.53	0.0	200000.0
S11PTOAMT	4312	520.42	2507.98	0.0	84000.0
S12PTOAMT	3433	491.97	1875.61	0.0	40000.0
S13PTOAMT	4636	743.10	4787.22	0.0	225000.0
S14PTOAMT	3288	636.58	3185.19	0.0	100000.0
R2PTOAMTF	928	0.38	0.84	0.0	3.0
R3PTOAMTF	666	1.35	1.68	0.0	4.0
R4PTOAMTF	780	0.63	1.03	0.0	4.0
R5PTOAMTF	736	0.61	1.05	0.0	4.0
R6PTOAMTF	613	0.53	1.05	0.0	4.0
R7PTOAMTF	977	0.50	0.98	0.0	4.0
R8PTOAMTF	806	0.45	0.88	0.0	4.0
R9PTOAMTF	706	0.39	0.85	0.0	4.0
R10PTOAMTF	1483	0.30	0.79	0.0	4.0
R11PTOAMTF	1137	0.32	0.83	0.0	4.0
R12PTOAMTF	950	0.28	0.74	0.0	4.0
R13PTOAMTF	1646	0.29	0.76	0.0	4.0
R14PTOAMTF	1079	0.25	0.72	0.0	4.0
S2PTOAMTF	715	0.37	0.86	0.0	3.0
S4PTOAMTF	597	0.60	1.03	0.0	4.0
S5PTOAMTF	540	0.57	1.04	0.0	4.0
S6PTOAMTF	456	0.48	1.01	0.0	4.0
S7PTOAMTF	693	0.47	0.96	0.0	4.0
S8PTOAMTF	583	0.42	0.85	0.0	4.0
S9PTOAMTF	507	0.36	0.82	0.0	4.0
S10PTOAMTF	954	0.28	0.76	0.0	4.0
S11PTOAMTF	765	0.31	0.80	0.0	4.0
S12PTOAMTF	627	0.27	0.74	0.0	4.0
S13PTOAMTF	974	0.28	0.74	0.0	4.0
S14PTOAMTF	615	0.21	0.65	0.0	4.0

Categorical Variable Codes

RwPTOFIN: Financial help to R parents

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	251	119	198	269	299	287	287	263	249	329
.D=DK			28	19	14	9	9	10	10	8
.J=Web interview, mi										
.M=Oth missing	49	325	400	64	22	4	10	4	7	82
.R=RF			23	11	8	10	6	2	5	11
.S=No living parents	6155	11369	12695	15016	14178	13557	13958	13448	12976	14149
0.None	5597	6901	3981	5225	4321	3685	4882	3936	3264	5972
1.to mother (and/or sp)	475	736	505	605	570	475	722	617	541	1054
2.to father (and/or sp)	52	86	58	74	79	67	108	95	87	177
3.to parents (together)	67	76	103	101	87	71	146	94	77	246
4.to mother and father (spl)	6	30					1		1	6

Value	w11	w12	w13	w14
.A=parents alive unk	246	289	232	190
.D=DK	11	11	12	9
.J=Web interview, mi				3
.M=Oth missing	8	175	11	
.R=RF	8	11	26	16
.S=No living parents	13988	13152	13118	11449
0.None	5156	4159	5867	4400
1.to mother (and/or sp)	834	702	1163	774
2.to father (and/or sp)	129	114	194	131
3.to parents (together)	169	130	282	166
4.to mother and father (spl)	5	4	7	8

SwPTOFIN: Financial help to S parents

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	212	311	258	256	278	270	247	231	222	263
.D=DK			22	17	15	6	3	8	6	4
.J=Web interview, mi										
.M=Oth missing	56	296	390	63	16	24	63	30	33	161
.R=RF			16	8	6	6	5	2	3	7
.S=No living parents	4929	6378	8010	9447	8791	8225	8472	8103	7680	8289
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR						85	192	129	144	430
0.None	4626	5972	3159	4128	3395	2787	3677	2966	2417	4129
1.to mother (and/or sp)	357	564	352	455	398	339	504	431	382	655
2.to father (and/or sp)	41	68	47	61	65	56	83	80	68	120
3.to parents (together)	56	63	80	81	77	61	105	72	57	176
4.to mother and father (spl)	2	22					1			3

Value	w11	w12	w13	w14
.A=parents alive unk	224	267	211	262
.D=DK	8	7	6	2
.J=Web interview, mi				1
.M=Oth missing	41	148	65	
.R=RF	3	6	10	10
.S=No living parents	8186	7466	7184	6253
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	307	295	776	646
0.None	3547	2806	3662	2673
1.to mother (and/or sp)	554	439	665	422
2.to father (and/or sp)	93	88	124	82

3.to parents (together)		116	98	180	103
4.to mother and father (spl)		2	2	5	8

RwPTOAMTF: Fin help to R parents/amt ImpFlag

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr			18714	17325	20604	18842	17552	19152	17663	16511	20551
0.Continuous value			730	358	538	522	468	754	620	566	1268
1.About value			115	54	44	42	21	17	31	28	37
2.Complete bkt			16	86	171	141	96	175	135	95	147
3.Incomplete bkt			67		4	2		4	15	9	9
4.No bkt info				168	23	29	28	27	5	8	22

Value		w11	w12	w13	w14
.S=No or missing Xfr		19417	17797	19266	16067
0.Continuous value		968	820	1415	946
1.About value		19	20	38	18
2.Complete bkt		117	94	161	96
3.Incomplete bkt		17	8	17	12
4.No bkt info		16	8	15	7

SwPTOAMTF: Fin help to S parents/amt ImpFlag

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr			12957	12334	13919	12501	11403	12659	11469	10505	13283
.U=Unmarried			5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value			572		419	391	358	542	457	414	824
1.About value			75		35	30	11	12	21	17	24
2.Complete bkt			13		122	97	69	120	91	65	88
3.Incomplete bkt			55		2	2		1	12	6	5
4.No bkt info					19	20	18	18	2	5	13

Value		w11	w12	w13	w14
.S=No or missing Xfr		12316	10995	11914	9847
.U=Unmarried		7473	7125	8024	6684
0.Continuous value		656	544	837	551
1.About value		14	15	19	9
2.Complete bkt		75	56	103	47
3.Incomplete bkt		10	6	9	6
4.No bkt info		10	6	6	2

How Constructed

RwPTOFIN and SwPTOFIN indicate whether the Respondent's and spouse's father, mother or both parents were helped financially by either or both the Respondent and spouse. The question does not separate out whether financial help was provided by the Respondent, the spouse or both. Financial help is noted when the Respondent and/or spouse give \$500 or more in total toward helping pay bills or covering specific types of costs such as medical care or insurance, schooling, down payment for a home, rent, etc. In 1994, the financial help amount was defined as \$100.

RwPTOAMT and SwPTOAMT are the financial amounts of help the Respondent and/or spouse gave to the Respondent's and spouse's parents, respectively. If the amount is missing for Wave 1, we use HRS provided imputed values. From Wave

2 forward if the continuous amount was not reported, we impute the amount using hot-deck method based on the bracket information.

RwPTOAMTF and SwPTOAMTF are the imputation flags. There are no R1PTOAMTF and S1PTOAMTF variables for Wave 1 because we used imputations provided by HRS.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to whether either the Respondent's or spouse's parent(s) received help from the Respondent and/or the spouse.

Cross Wave Differences in Original HRS Data

The lead in question asks whether the Respondent gives financial help totaling \$500 or more. However, the detail question allows the Respondent to report any amount, including amounts less than the amount specified in the lead in question. In 1994, the cut-off amount is \$100.

HRS Variables Used

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HRS 1992:
VR2001      E81:FIN ASSIST TO PA:IMP/ Own fam
VR2002      E81A:HPARENT1-HELPEDED:IMP/ Own fam
VR2003      E81A: 1ST PRT AMT:IMP/ Own fam
VR2004      E81B:HPARENT2-HELPEDED:IMP/ Own fam
HRS 1994:
W8221_1     Parnt:how much fin assist /Xfr-1
W8221_2     Parnt:how much fin assist /Xfr-2
W8221_3     Parnt:how much fin assist /Xfr-3
W8221_4     Parnt:how much fin assist /Xfr-4
W8222_1     Parnt:fin assist brackets /Xfr-1
W8222_2     Parnt:fin assist brackets /Xfr-2
W8222_3     Parnt:fin assist brackets /Xfr-3
W8222_4     Parnt:fin assist brackets /Xfr-4
WNTPAR      HRS W2: # parent transfers
WR8220_1    Parnt:received fin assist? /Xfr-1:Self
WR8220_2    Parnt:received fin assist? /Xfr-2:Self
WR8220_3    Parnt:received fin assist? /Xfr-3:Self
WR8220_4    Parnt:received fin assist? /Xfr-4:Self
WRPARTR1    HRS W2, Trnsfr Parnt Type /Xfr-1:Self
WRPARTR2    HRS W2, Trnsfr Parnt Type /Xfr-2:Self
WRPARTR3    HRS W2, Trnsfr Parnt Type /Xfr-3:Self
WRPARTR4    HRS W2, Trnsfr Parnt Type /Xfr-4:Self
HRS 1996:
E1669008    D145A.IN-LAWS WHO R ASSISTED
ER1668_1    D145.R GIVE ASSISTANCE/Self
ER1668_2    D145.R GIVE ASSISTANCE TO IN-LAWS/Self
ER166901    D145A.WHO R ASSISTED/Self
HRS 1998:
FR2015      D145.R GIVE ASSISTANCE/Self
FR2016M1    D145A.WHO R ASSISTED/Self
FR2177      D145-2.R GIVE ASSISTANCE/Self
FR2178M1    D145A-2.WHO R ASSISTED/Self
HRS 2000:
GR2251      D145.R GIVE ASSISTANCE/Self
GR2252M1    D145A.WHO R ASSISTED/Self

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GR2428	D145Y2-2.R GIVE ASSISTANCE/Self
GR2429M1	D145A-2.WHO R ASSISTED/Self
HRS 2004:	
JF105M2	WHO R FIN ASSISTED- PARENTS- 2
JFP105M2	WHO Sp FIN ASSISTED- PARENTS- 2 /Sp
HRS 2008:	
LF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2010:	
MF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2012:	
NF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2014:	
OF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2016:	
PF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2018:	
QF105M2	WHO R FIN ASSISTED- PARENTS- 2
HRS 2002-2018:	
xF104	R GIVE FIN ASSISTANCE TO PARENTS
xF105M1	WHO R FIN ASSISTED- PARENTS- 1
xFP104	GIVE FIN ASSISTANCE TO Sp PARENTS
xFP105M1	WHO Sp FIN ASSISTED- PARENTS- 1 /Sp

Personal Care: Respondent and Spouse Helped which Parent

Wave	Variable Name	Variable Label	Type
1	R1PPCR	R1PPCR:W1 Personal care to R parents	Categ
2	R2PPCR	R2PPCR:W2 Personal care to R parents	Categ
3	R3PPCR	R3PPCR:W3 Personal care to R parents	Categ
4	R4PPCR	R4PPCR:W4 Personal care to R parents	Categ
5	R5PPCR	R5PPCR:W5 Personal care to R parents	Categ
6	R6PPCR	R6PPCR:W6 Personal care to R parents	Categ
7	R7PPCR	R7PPCR:W7 Personal care to R parents	Categ
8	R8PPCR	R8PPCR:W8 Personal care to R parents	Categ
9	R9PPCR	R9PPCR:W9 Personal care to R parents	Categ
10	R10PPCR	R10PPCR:W10 Personal care to R parents	Categ
11	R11PPCR	R11PPCR:W11 Personal care to R parents	Categ
12	R12PPCR	R12PPCR:W12 Personal care to R parents	Categ
13	R13PPCR	R13PPCR:W13 Personal care to R parents	Categ
14	R14PPCR	R14PPCR:W14 Personal care to R parents	Categ
1	S1PPCR	S1PPCR:W1 Personal care to S parents	Categ
2	S2PPCR	S2PPCR:W2 Personal care to S parents	Categ
3	S3PPCR	S3PPCR:W3 Personal care to S parents	Categ
4	S4PPCR	S4PPCR:W4 Personal care to S parents	Categ
5	S5PPCR	S5PPCR:W5 Personal care to S parents	Categ
6	S6PPCR	S6PPCR:W6 Personal care to S parents	Categ
7	S7PPCR	S7PPCR:W7 Personal care to S parents	Categ
8	S8PPCR	S8PPCR:W8 Personal care to S parents	Categ
9	S9PPCR	S9PPCR:W9 Personal care to S parents	Categ
10	S10PPCR	S10PPCR:W10 Personal care to S parents	Categ
11	S11PPCR	S11PPCR:W11 Personal care to S parents	Categ
12	S12PPCR	S12PPCR:W12 Personal care to S parents	Categ
13	S13PPCR	S13PPCR:W13 Personal care to S parents	Categ
14	S14PPCR	S14PPCR:W14 Personal care to S parents	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1PPCR	6197	0.09	0.36	0.0	4.0
R2PPCR	7829	0.09	0.37	0.0	4.0
R3PPCR	4672	0.17	0.52	0.0	4.0
R4PPCR	6023	0.16	0.51	0.0	4.0
R5PPCR	5066	0.17	0.52	0.0	4.0
R6PPCR	4310	0.17	0.49	0.0	4.0
R7PPCR	5861	0.15	0.47	0.0	4.0
R8PPCR	4752	0.15	0.49	0.0	4.0
R9PPCR	3979	0.17	0.52	0.0	4.0
R10PPCR	7460	0.16	0.50	0.0	4.0
R11PPCR	6300	0.16	0.52	0.0	4.0
R12PPCR	5115	0.17	0.52	0.0	4.0
R13PPCR	7526	0.18	0.56	0.0	4.0
R14PPCR	5483	0.19	0.57	0.0	4.0
S1PPCR	5082	0.08	0.35	0.0	4.0
S2PPCR	6689	0.07	0.34	0.0	4.0
S3PPCR	3672	0.16	0.50	0.0	4.0
S4PPCR	4739	0.15	0.50	0.0	4.0
S5PPCR	3946	0.16	0.51	0.0	4.0
S6PPCR	3251	0.15	0.49	0.0	4.0
S7PPCR	4370	0.14	0.49	0.0	4.0
S8PPCR	3558	0.14	0.48	0.0	4.0

S9PPCR	2928	0.16	0.52	0.0	4.0
S10PPCR	5087	0.14	0.48	0.0	4.0
S11PPCR	4318	0.15	0.49	0.0	4.0
S12PPCR	3436	0.16	0.50	0.0	4.0
S13PPCR	4637	0.16	0.54	0.0	4.0
S14PPCR	3291	0.18	0.57	0.0	4.0

Categorical Variable Codes

RwPPCR: Personal care to R parents

Value		w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		290	142	202	304	310	287	291	263	249	365
.D=DK				7	4	7	5	7	1	3	2
.J=Web interview, mi											
.M=Oth missing		10	302	397	29	11	4	7	4	7	47
.R=RF				5	5	3	1	2	1	2	5
.S=No living parents		6155	11369	12708	15019	14181	13558	13961	13448	12977	14155
0.None		5761	7307	4085	5279	4419	3753	5193	4186	3463	6568
1.to mother (and/or sp)		345	408	440	587	505	442	531	450	393	696
2.to father (and/or sp)		68	91	117	115	103	94	107	89	96	146
3.to parents (together)		22									
4.to mother and father (spl)		1	23	30	42	39	21	30	27	27	50

Value		w11	w12	w13	w14
.A=parents alive unk		247	312	235	192
.D=DK		6	5	8	2
.J=Web interview, mi					2
.M=Oth missing		7	152	9	1
.R=RF		4	2	8	7
.S=No living parents		13990	13161	13126	11459
0.None		5537	4440	6525	4749
1.to mother (and/or sp)		581	525	754	550
2.to father (and/or sp)		135	115	175	124
3.to parents (together)					
4.to mother and father (spl)		47	35	72	60

SwPPCR: Personal care to S parents

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	248	344	264	285	283	270	249	231	222	285
.D=DK			4	4	6	3	5		3	
.J=Web interview, mi										
.M=Oth missing	20	263	367	34	11	24	61	30	33	139
.R=RF			4	5	3		2	1	1	2
.S=No living parents	4929	6378	8023	9449	8792	8226	8473	8103	7681	8294
.U=Unmarried	2373	5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR						85	192	129	144	430
0.None	4751	6317	3252	4205	3482	2884	3908	3172	2581	4546
1.to mother (and/or sp)	255	284	307	415	352	278	353	300	257	410
2.to father (and/or sp)	57	74	91	86	83	70	81	66	70	102
3.to parents (together)	17									
4.to mother and father (spl)	2	14	22	33	29	19	28	20	20	29

Value	w11	w12	w13	w14
.A=parents alive unk	224	284	211	263
.D=DK	4	3	8	
.J=Web interview, mi				1
.M=Oth missing	41	131	65	
.R=RF	1	2	3	4
.S=No living parents	8186	7471	7188	6257
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	307	295	776	646
0.None	3839	3027	4104	2890
1.to mother (and/or sp)	372	308	396	297
2.to father (and/or sp)	81	80	94	66
3.to parents (together)				
4.to mother and father (spl)	26	21	43	38

How Constructed

RwPPCR and SwPPCR indicate, respectively, whether the Respondent's or spouse's father, mother or both parents received help from the Respondent and/or the spouse for basic personal needs such as dressing, eating and bathing.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to whether either the Respondent's or spouse's parent(s) received help from the Respondent and/or the spouse.

This question was not asked in AHEAD Waves 2A or 3A.

HRS Variables Used

HRS 1992:

VR2011 E83:100+ HRS PARENT :IMP/ Own fam
 VR2012 E83A:1ST PRENT CARED:IMP/ Own fam
 VR2015 E83A:2ND PARNT CARED:IMP/ Own fam

HRS 1994:

WNTPAR HRS W2: # parent transfers
 WR8223_1 Parnt:received per assist? /Xfr-1:Self
 WR8223_2 Parnt:received per assist? /Xfr-2:Self
 WR8223_3 Parnt:received per assist? /Xfr-3:Self

WR8223_4 Parnt:received per assist? /Xfr-4:Self
WRPARTR1 HRS W2, Trnsfr Parnt Type /Xfr-1:Self
WRPARTR2 HRS W2, Trnsfr Parnt Type /Xfr-2:Self
WRPARTR3 HRS W2, Trnsfr Parnt Type /Xfr-3:Self
WRPARTR4 HRS W2, Trnsfr Parnt Type /Xfr-4:Self

HRS 1996:
ER1683_1 D147.HELP PARENTS/Self
ER1683_2 D147.HELP PARENTS-IN-LAW/Self
ER168401 D147A. WHO HELPS/Self
ER168402 D147A. WHO HELPS/Self
ER168408 D147A.IN-LAWS WHO HELPS/Self
ER168409 D147A.IN-LAWS WHO HELPS/Self

HRS 1998:
FR2027 D147.HELP PARENTS/Self
FR2028M1 D147A. WHO HELPS/Self
FR2028M2 D147A. WHO HELPS/Self
FR2189 D147-2.HELP P-IN-LAWS/Self
FR2190M1 D147A-2. WHO HELPS/Self
FR2190M2 D147A-2. WHO HELPS/Self

HRS 2000:
GR2263 D147.HELP PARENTS/Self
GR2264M1 D147A.WHO WAS HELPED/Self
GR2264M2 D147A.WHO WAS HELPED/Self
GR2440 D147-2.HELP P-IN-LAWS/Self
GR2441M1 D147A-2. WHO WAS HELPED/Self
GR2441M2 D147A-2. WHO WAS HELPED/Self

HRS 2002-2018:
xF119 R HELP PARENTS W/PERSONAL NEEDS
xF120M1 WHO R HELPED PERSONAL NEEDS- PARENTS- 1
xF120M2 WHO R HELPED PERSONAL NEEDS- PARENTS- 2
xFP119 Sp HELP Sp PARENTS W/PERSONAL NEEDS
xFP120M1 WHO Sp HELPED PERSONAL NEEDS- PARENTS- 1 /Sp
xFP120M2 WHO Sp HELPED PERSONAL NEEDS- PARENTS- 2 /Sp

Personal Care: Hours Respondent Helped Parents, Flags
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Wave	Variable Name	Variable Label	Type
1	R1PRPCRH	R1PRPCRH:W1 Pers care to R parents/R-hrs	Categ
2	R2PRPCRH	R2PRPCRH:W2 Pers care to R parents/R-hrs	Categ
3	R3PRPCRH	R3PRPCRH:W3 Pers care to R parents/R-hrs	Categ
4	R4PRPCRH	R4PRPCRH:W4 Pers care to R parents/R-hrs	Categ
5	R5PRPCRH	R5PRPCRH:W5 Pers care to R parents/R-hrs	Categ
6	R6PRPCRH	R6PRPCRH:W6 Pers care to R parents/R-hrs	Categ
7	R7PRPCRH	R7PRPCRH:W7 Pers care to R parents/R-hrs	Categ
8	R8PRPCRH	R8PRPCRH:W8 Pers care to R parents/R-hrs	Categ
9	R9PRPCRH	R9PRPCRH:W9 Pers care to R parents/R-hrs	Categ
10	R10PRPCRH	R10PRPCRH:W10 Pers care to R parents/R-hrs	Categ
11	R11PRPCRH	R11PRPCRH:W11 Pers care to R parents/R-hrs	Categ
12	R12PRPCRH	R12PRPCRH:W12 Pers care to R parents/R-hrs	Categ
13	R13PRPCRH	R13PRPCRH:W13 Pers care to R parents/R-hrs	Categ
14	R14PRPCRH	R14PRPCRH:W14 Pers care to R parents/R-hrs	Categ
1	S1PRPCRH	S1PRPCRH:W1 Personal care to S parents/R-hrs	Categ
2	S2PRPCRH	S2PRPCRH:W2 Personal care to S parents/R-hrs	Categ
3	S3PRPCRH	S3PRPCRH:W3 Personal care to S parents/R-hrs	Categ
4	S4PRPCRH	S4PRPCRH:W4 Personal care to S parents/R-hrs	Categ
5	S5PRPCRH	S5PRPCRH:W5 Personal care to S parents/R-hrs	Categ
6	S6PRPCRH	S6PRPCRH:W6 Personal care to S parents/R-hrs	Categ
7	S7PRPCRH	S7PRPCRH:W7 Personal care to S parents/R-hrs	Categ
8	S8PRPCRH	S8PRPCRH:W8 Personal care to S parents/R-hrs	Categ
9	S9PRPCRH	S9PRPCRH:W9 Personal care to S parents/R-hrs	Categ
10	S10PRPCRH	S10PRPCRH:W10 Personal care to S parents/R-hrs	Categ
11	S11PRPCRH	S11PRPCRH:W11 Personal care to S parents/R-hrs	Categ
12	S12PRPCRH	S12PRPCRH:W12 Personal care to S parents/R-hrs	Categ
13	S13PRPCRH	S13PRPCRH:W13 Personal care to S parents/R-hrs	Categ
14	S14PRPCRH	S14PRPCRH:W14 Personal care to S parents/R-hrs	Categ
2	R2PRPCRF	R2PRPCRF:W2 Pers care to R parents/R-hrs ImpFlag	Categ
3	R3PRPCRF	R3PRPCRF:W3 Pers care to R parents/R-hrs ImpFlag	Categ
4	R4PRPCRF	R4PRPCRF:W4 Pers care to R parents/R-hrs ImpFlag	Categ
5	R5PRPCRF	R5PRPCRF:W5 Pers care to R parents/R-hrs ImpFlag	Categ
6	R6PRPCRF	R6PRPCRF:W6 Pers care to R parents/R-hrs ImpFlag	Categ
7	R7PRPCRF	R7PRPCRF:W7 Pers care to R parents/R-hrs ImpFlag	Categ
8	R8PRPCRF	R8PRPCRF:W8 Pers care to R parents/R-hrs ImpFlag	Categ
9	R9PRPCRF	R9PRPCRF:W9 Pers care to R parents/R-hrs ImpFlag	Categ
10	R10PRPCRF	R10PRPCRF:W10 Pers care to R parents/R-hrs ImpFlag	Categ
11	R11PRPCRF	R11PRPCRF:W11 Pers care to R parents/R-hrs ImpFlag	Categ
12	R12PRPCRF	R12PRPCRF:W12 Pers care to R parents/R-hrs ImpFlag	Categ
13	R13PRPCRF	R13PRPCRF:W13 Pers care to R parents/R-hrs ImpFlag	Categ
14	R14PRPCRF	R14PRPCRF:W14 Pers care to R parents/R-hrs ImpFlag	Categ
2	S2PRPCRF	S2PRPCRF:W2 Personal care to S parents/R-hrs ImpFlag	Categ
3	S3PRPCRF	S3PRPCRF:W3 Personal care to S parents/R-hrs ImpFlag	Categ
4	S4PRPCRF	S4PRPCRF:W4 Personal care to S parents/R-hrs ImpFlag	Categ
5	S5PRPCRF	S5PRPCRF:W5 Personal care to S parents/R-hrs ImpFlag	Categ
6	S6PRPCRF	S6PRPCRF:W6 Personal care to S parents/R-hrs ImpFlag	Categ
7	S7PRPCRF	S7PRPCRF:W7 Personal care to S parents/R-hrs ImpFlag	Categ
8	S8PRPCRF	S8PRPCRF:W8 Personal care to S parents/R-hrs ImpFlag	Categ
9	S9PRPCRF	S9PRPCRF:W9 Personal care to S parents/R-hrs ImpFlag	Categ
10	S10PRPCRF	S10PRPCRF:W10 Personal care to S parents/R-hrs ImpFlag	Categ
11	S11PRPCRF	S11PRPCRF:W11 Personal care to S parents/R-hrs ImpFlag	Categ
12	S12PRPCRF	S12PRPCRF:W12 Personal care to S parents/R-hrs ImpFlag	Categ
13	S13PRPCRF	S13PRPCRF:W13 Personal care to S parents/R-hrs ImpFlag	Categ
14	S14PRPCRF	S14PRPCRF:W14 Personal care to S parents/R-hrs ImpFlag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1PRPCRH	6191	57.13	419.23	0.0	11648.0
R2PRPCRH	7829	27.07	248.69	0.0	8760.0
R3PRPCRH	4662	46.66	275.76	0.0	5550.0
R4PRPCRH	6023	90.08	424.59	0.0	8600.0
R5PRPCRH	5066	97.21	460.57	0.0	8760.0
R6PRPCRH	4310	119.00	641.55	0.0	9000.0
R7PRPCRH	5861	97.50	526.01	0.0	9100.0
R8PRPCRH	4752	122.10	625.13	0.0	9000.0
R9PRPCRH	3979	107.31	538.89	0.0	10000.0
R10PRPCRH	7460	114.73	673.27	0.0	12640.0
R11PRPCRH	6300	107.52	627.74	0.0	14000.0
R12PRPCRH	5115	104.16	595.97	0.0	9001.0
R13PRPCRH	7526	121.41	654.87	0.0	14000.0
R14PRPCRH	5483	144.40	1525.27	0.0	100000.0
S1PRPCRH	5057	26.14	246.50	0.0	5824.0
S2PRPCRH	6688	9.62	118.42	0.0	4000.0
S3PRPCRH	3671	21.53	162.26	0.0	4000.0
S4PRPCRH	4739	34.19	251.51	0.0	8000.0
S5PRPCRH	3946	35.02	245.54	0.0	5855.0
S6PRPCRH	3251	30.61	241.83	0.0	5840.0
S7PRPCRH	4370	28.82	229.47	0.0	5200.0
S8PRPCRH	3558	29.53	198.70	0.0	3000.0
S9PRPCRH	2928	23.80	161.78	0.0	3000.0
S10PRPCRH	5087	23.35	207.12	0.0	7000.0
S11PRPCRH	4318	37.45	377.60	0.0	9000.0
S12PRPCRH	3436	34.79	372.72	0.0	9000.0
S13PRPCRH	4637	26.88	243.73	0.0	9000.0
S14PRPCRH	3289	29.59	236.78	0.0	7000.0
R2PRPCRF	522	0.35	0.67	0.0	4.0
R3PRPCRF	587	0.55	0.90	0.0	3.0
R4PRPCRF	744	0.92	1.07	0.0	4.0
R5PRPCRF	647	1.03	1.06	0.0	4.0
R6PRPCRF	557	0.99	1.06	0.0	4.0
R7PRPCRF	668	0.92	1.07	0.0	4.0
R8PRPCRF	566	1.09	1.05	0.0	4.0
R9PRPCRF	516	1.12	1.10	0.0	4.0
R10PRPCRF	892	0.75	1.05	0.0	4.0
R11PRPCRF	763	0.75	1.02	0.0	4.0
R12PRPCRF	675	0.72	1.05	0.0	4.0
R13PRPCRF	1001	0.77	1.03	0.0	4.0
R14PRPCRF	734	0.73	1.08	0.0	4.0
S2PRPCRF	371	0.55	0.63	0.0	4.0
S3PRPCRF	420	0.23	0.58	0.0	3.0
S4PRPCRF	534	0.63	1.04	0.0	4.0
S5PRPCRF	464	0.60	0.95	0.0	4.0
S6PRPCRF	367	0.59	1.01	0.0	4.0
S7PRPCRF	462	0.54	0.97	0.0	4.0
S8PRPCRF	386	0.58	0.97	0.0	4.0
S9PRPCRF	347	0.56	1.00	0.0	4.0
S10PRPCRF	541	0.29	0.72	0.0	4.0
S11PRPCRF	479	0.34	0.82	0.0	4.0
S12PRPCRF	409	0.24	0.73	0.0	4.0
S13PRPCRF	533	0.33	0.82	0.0	4.0

S14PRPCRF 401 0.32 0.84 0.0 4.0

Categorical Variable Codes

RwPRPCRF: Pers care to R parents/R-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		19120	17404	20640	18931	17608	19461	17903	16701	21142
0.Continuous value		390	416	396	309	274	357	248	229	562
1.About value		85	31	56	46	42	45	45	36	40
2.Complete bkt		45	128	268	272	223	245	259	229	259
3.Incomplete bkt			12	6	6	6	5	2	6	12
4.No bkt info		2		18	14	12	16	12	16	19

Value	w11	w12	w13	w14
.S=No or missing Xfr	19791	18072	19911	16412
0.Continuous value	469	438	609	477
1.About value	55	32	57	32
2.Complete bkt	217	180	304	194
3.Incomplete bkt	8	8	16	9
4.No bkt info	14	17	15	22

SwPRPCRF: Personal care to S parents/R-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		13302	11914	13982	12577	11492	12890	11666	10665	13696
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		192	357	373	323	264	344	276	254	464
1.About value		157	31	17	16	8	9	9	9	5
2.Complete bkt		21	31	128	119	85	98	94	74	68
3.Incomplete bkt			1			1	1		1	2
4.No bkt info		1		16	6	9	10	7	9	2

Value	w11	w12	w13	w14
.S=No or missing Xfr	12602	11213	12355	10061
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	403	363	452	344
1.About value	4	4	6	2
2.Complete bkt	65	35	66	45
3.Incomplete bkt		2		3
4.No bkt info	7	5	9	7

How Constructed

RwPRPCRH is the imputed number of hours since last interview that the Respondent helped his own father, mother or both parents with basic personal needs such as dressing, eating and bathing.

SwPRPCRH is the number of hours since last interview that the Respondent helped the spouse's father, mother or both parents with basic personal needs such as dressing, eating and bathing.

RwPRPCRf and SwPRPCRf are the imputation flags that indicate whether RwPRPCRH and SwPRPCRH are imputed or not, respectively. There are no R1PRPCRf or S1PRPCRf variables for wave 1 because R1PRPCRH and S1PRPCRH use the HRS imputed values.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to the Respondent's or spouse's parent(s). The 4th character in the variable name (also either an R or S) indicates whether the Respondent or the spouse provided the help. Just to reiterate, RwPRPCRH refers to help the Respondent's parent(s) received from the Respondent while SwPRPCRH refers to the help the spouse's parent(s) received from the Respondent.

HRS Variables Used

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HRS 1992:
VR2012      E83A:1ST PRENT CARED:IMP/ Own fam
VR2013      E83B:1ST-TOTAL HRS A:IMP/ Own fam
VR2014      E83C:1ST-HUSB/PRTNR :IMP/ Own fam
VR2015      E83A:2ND PARNT CARED:IMP/ Own fam
VR2016      E83B:2ND-TOTAL HRS A:IMP/ Own fam
VR2017      E83C:2ND-HUSB/PRTNR :IMP/ Own fam
HRS 1994:
WR8224_1    Parnt:hours R per assist /Xfr-1:Self
WR8224_2    Parnt:hours R per assist /Xfr-2:Self
WR8224_3    Parnt:hours R per assist /Xfr-3:Self
WR8224_4    Parnt:hours R per assist /Xfr-4:Self
WR8226_1    Parnt:hours SP/P per assist /Xfr-1:Self
WR8226_2    Parnt:hours SP/P per assist /Xfr-2:Self
WR8226_3    Parnt:hours SP/P per assist /Xfr-3:Self
WR8226_4    Parnt:hours SP/P per assist /Xfr-4:Self
HRS 1996:
ER1686_1    D147B.R-PARENT CARE/Self
ER1686_2    D147B.R-PARENT CARE/Self
ER1687B1    D147B.R-PARENT CARE/Bkt/Self
ER1687B2    D147B.R-PARENT CARE/Bkt/Self
HRS 1998:
FR2030_1    # HRS R SPENT ON R'S PARENT
FR2030_2    # HRS R SPENT ON R'S PARENT
FR2031B1    # HRS (BKT) R SPENT ON R'S PARENT
FR2031B2    # HRS (BKT) R SPENT ON R'S PARENT
HRS 2000:
GR2266_1    # HRS R SPENT ON R'S PARENT-PersCar
GR2266_2    # HRS R SPENT ON R'S PARENT-PersCar
GR2267B1    # HRS (BKT) R SPENT ON R'S PARENT-PersCar
GR2267B2    # HRS (BKT) R SPENT ON R'S PARENT-PersCar
HRS 2002-2018:
xF122_1     R TOT HRS PARENTS PERSONAL NEEDS-1
xF122_2     R TOT HRS PARENTS PERSONAL NEEDS-2
xF124_1     R TOT HRS PARENTS PERSONAL NEEDS- MIN-1
xF124_2     R TOT HRS PARENTS PERSONAL NEEDS- MIN-2
xF125_1     R TOT HRS PARENTS PERSONAL NEEDS- MAX-1
xF125_2     R TOT HRS PARENTS PERSONAL NEEDS- MAX-2
xF126_1     R TOT HRS PARENTS PERSONAL NEEDS-RES-1
xF126_2     R TOT HRS PARENTS PERSONAL NEEDS-RES-2

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Personal Care: Hours Spouse Helped Parents, Flags
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Wave	Variable Name	Variable Label	Type
1	R1PSPCRH	R1PSPCRH:W1 Pers care to R parents/S-hrs	Categ
2	R2PSPCRH	R2PSPCRH:W2 Pers care to R parents/S-hrs	Categ
3	R3PSPCRH	R3PSPCRH:W3 Pers care to R parents/S-hrs	Categ
4	R4PSPCRH	R4PSPCRH:W4 Pers care to R parents/S-hrs	Categ
5	R5PSPCRH	R5PSPCRH:W5 Pers care to R parents/S-hrs	Categ
6	R6PSPCRH	R6PSPCRH:W6 Pers care to R parents/S-hrs	Categ
7	R7PSPCRH	R7PSPCRH:W7 Pers care to R parents/S-hrs	Categ
8	R8PSPCRH	R8PSPCRH:W8 Pers care to R parents/S-hrs	Categ
9	R9PSPCRH	R9PSPCRH:W9 Pers care to R parents/S-hrs	Categ
10	R10PSPCRH	R10PSPCRH:W10 Pers care to R parents/S-hrs	Categ
11	R11PSPCRH	R11PSPCRH:W11 Pers care to R parents/S-hrs	Categ
12	R12PSPCRH	R12PSPCRH:W12 Pers care to R parents/S-hrs	Categ
13	R13PSPCRH	R13PSPCRH:W13 Pers care to R parents/S-hrs	Categ
14	R14PSPCRH	R14PSPCRH:W14 Pers care to R parents/S-hrs	Categ
1	S1PSPCRH	S1PSPCRH:W1 Personal care to S parents/S-hrs	Categ
2	S2PSPCRH	S2PSPCRH:W2 Personal care to S parents/S-hrs	Categ
3	S3PSPCRH	S3PSPCRH:W3 Personal care to S parents/S-hrs	Categ
4	S4PSPCRH	S4PSPCRH:W4 Personal care to S parents/S-hrs	Categ
5	S5PSPCRH	S5PSPCRH:W5 Personal care to S parents/S-hrs	Categ
6	S6PSPCRH	S6PSPCRH:W6 Personal care to S parents/S-hrs	Categ
7	S7PSPCRH	S7PSPCRH:W7 Personal care to S parents/S-hrs	Categ
8	S8PSPCRH	S8PSPCRH:W8 Personal care to S parents/S-hrs	Categ
9	S9PSPCRH	S9PSPCRH:W9 Personal care to S parents/S-hrs	Categ
10	S10PSPCRH	S10PSPCRH:W10 Personal care to S parents/S-hrs	Categ
11	S11PSPCRH	S11PSPCRH:W11 Personal care to S parents/S-hrs	Categ
12	S12PSPCRH	S12PSPCRH:W12 Personal care to S parents/S-hrs	Categ
13	S13PSPCRH	S13PSPCRH:W13 Personal care to S parents/S-hrs	Categ
14	S14PSPCRH	S14PSPCRH:W14 Personal care to S parents/S-hrs	Categ
2	R2PSPCRF	R2PSPCRF:W2 Pers care to R parents/S-hrs ImpFlag	Categ
3	R3PSPCRF	R3PSPCRF:W3 Pers care to R parents/S-hrs ImpFlag	Categ
4	R4PSPCRF	R4PSPCRF:W4 Pers care to R parents/S-hrs ImpFlag	Categ
5	R5PSPCRF	R5PSPCRF:W5 Pers care to R parents/S-hrs ImpFlag	Categ
6	R6PSPCRF	R6PSPCRF:W6 Pers care to R parents/S-hrs ImpFlag	Categ
7	R7PSPCRF	R7PSPCRF:W7 Pers care to R parents/S-hrs ImpFlag	Categ
8	R8PSPCRF	R8PSPCRF:W8 Pers care to R parents/S-hrs ImpFlag	Categ
9	R9PSPCRF	R9PSPCRF:W9 Pers care to R parents/S-hrs ImpFlag	Categ
10	R10PSPCRF	R10PSPCRF:W10 Pers care to R parents/S-hrs ImpFlag	Categ
11	R11PSPCRF	R11PSPCRF:W11 Pers care to R parents/S-hrs ImpFlag	Categ
12	R12PSPCRF	R12PSPCRF:W12 Pers care to R parents/S-hrs ImpFlag	Categ
13	R13PSPCRF	R13PSPCRF:W13 Pers care to R parents/S-hrs ImpFlag	Categ
14	R14PSPCRF	R14PSPCRF:W14 Pers care to R parents/S-hrs ImpFlag	Categ
2	S2PSPCRF	S2PSPCRF:W2 Personal care to S parents/S-hrs ImpFlag	Categ
3	S3PSPCRF	S3PSPCRF:W3 Personal care to S parents/S-hrs ImpFlag	Categ
4	S4PSPCRF	S4PSPCRF:W4 Personal care to S parents/S-hrs ImpFlag	Categ
5	S5PSPCRF	S5PSPCRF:W5 Personal care to S parents/S-hrs ImpFlag	Categ
6	S6PSPCRF	S6PSPCRF:W6 Personal care to S parents/S-hrs ImpFlag	Categ
7	S7PSPCRF	S7PSPCRF:W7 Personal care to S parents/S-hrs ImpFlag	Categ
8	S8PSPCRF	S8PSPCRF:W8 Personal care to S parents/S-hrs ImpFlag	Categ
9	S9PSPCRF	S9PSPCRF:W9 Personal care to S parents/S-hrs ImpFlag	Categ
10	S10PSPCRF	S10PSPCRF:W10 Personal care to S parents/S-hrs ImpFlag	Categ
11	S11PSPCRF	S11PSPCRF:W11 Personal care to S parents/S-hrs ImpFlag	Categ
12	S12PSPCRF	S12PSPCRF:W12 Personal care to S parents/S-hrs ImpFlag	Categ
13	S13PSPCRF	S13PSPCRF:W13 Personal care to S parents/S-hrs ImpFlag	Categ
14	S14PSPCRF	S14PSPCRF:W14 Personal care to S parents/S-hrs ImpFlag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1PSPCRH	6067	21.96	226.15	0.0	5824.0
R2PSPCRH	7691	8.54	110.93	0.0	4000.0
R3PSPCRH	4511	17.34	146.25	0.0	4000.0
R4PSPCRH	5817	27.52	224.64	0.0	8000.0
R5PSPCRH	4882	28.68	227.62	0.0	5855.0
R6PSPCRH	4129	24.97	217.59	0.0	5840.0
R7PSPCRH	5672	22.46	201.90	0.0	5200.0
R8PSPCRH	4583	23.70	179.25	0.0	3000.0
R9PSPCRH	3822	18.77	143.86	0.0	3000.0
R10PSPCRH	7152	17.68	178.19	0.0	7000.0
R11PSPCRH	6031	27.10	320.22	0.0	9000.0
R12PSPCRH	4867	25.12	314.97	0.0	9000.0
R13PSPCRH	7125	20.68	232.52	0.0	9000.0
R14PSPCRH	5200	22.98	218.84	0.0	7000.0
S1PSPCRH	5075	46.34	355.89	0.0	5824.0
S2PSPCRH	6688	19.91	205.18	0.0	8760.0
S3PSPCRH	3667	44.70	281.27	0.0	5550.0
S4PSPCRH	4739	74.32	379.58	0.0	8600.0
S5PSPCRH	3946	84.67	433.54	0.0	8760.0
S6PSPCRH	3251	77.11	466.94	0.0	9000.0
S7PSPCRH	4370	84.85	492.50	0.0	9100.0
S8PSPCRH	3558	101.03	576.04	0.0	9000.0
S9PSPCRH	2928	92.58	487.62	0.0	10000.0
S10PSPCRH	5087	82.51	520.05	0.0	12640.0
S11PSPCRH	4318	94.36	577.20	0.0	10500.0
S12PSPCRH	3436	79.95	476.11	0.0	9000.0
S13PSPCRH	4637	86.88	515.42	0.0	9000.0
S14PSPCRH	3291	101.67	651.63	0.0	16000.0
R2PSPCRF	384	0.56	0.64	0.0	4.0
R3PSPCRF	427	0.23	0.59	0.0	3.0
R4PSPCRF	538	0.64	1.04	0.0	4.0
R5PSPCRF	463	0.60	0.95	0.0	4.0
R6PSPCRF	376	0.59	1.01	0.0	4.0
R7PSPCRF	479	0.54	0.98	0.0	4.0
R8PSPCRF	397	0.58	0.97	0.0	4.0
R9PSPCRF	359	0.56	1.00	0.0	4.0
R10PSPCRF	584	0.30	0.73	0.0	4.0
R11PSPCRF	494	0.33	0.81	0.0	4.0
R12PSPCRF	427	0.25	0.75	0.0	4.0
R13PSPCRF	600	0.31	0.79	0.0	4.0
R14PSPCRF	453	0.31	0.81	0.0	4.0
S2PSPCRF	371	0.34	0.67	0.0	4.0
S3PSPCRF	420	0.48	0.85	0.0	3.0
S4PSPCRF	534	0.83	1.04	0.0	4.0
S5PSPCRF	464	0.92	1.04	0.0	4.0
S6PSPCRF	367	0.92	1.04	0.0	4.0
S7PSPCRF	462	0.89	1.06	0.0	4.0
S8PSPCRF	386	1.05	1.06	0.0	4.0
S9PSPCRF	347	1.07	1.10	0.0	4.0
S10PSPCRF	541	0.62	0.99	0.0	4.0
S11PSPCRF	479	0.67	1.00	0.0	4.0
S12PSPCRF	409	0.61	1.01	0.0	4.0
S13PSPCRF	533	0.68	1.00	0.0	4.0

S14PSPCRF 401 0.63 1.02 0.0 4.0

Categorical Variable Codes

RwPSPCRF: Pers care to R parents/S-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		13290	11907	13978	12578	11483	12873	11655	10653	13653
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		195	362	375	323	271	356	284	263	498
1.About value		164	31	16	16	8	11	9	10	5
2.Complete bkt		24	33	130	118	87	99	97	76	77
3.Incomplete bkt			1	1		1	2		1	2
4.No bkt info		1		16	6	9	11	7	9	2

Value	w11	w12	w13	w14
.S=No or missing Xfr	12587	11195	12288	10009
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	418	378	514	391
1.About value	4	4	7	2
2.Complete bkt	65	37	70	50
3.Incomplete bkt		2		3
4.No bkt info	7	6	9	7

SwPSPCRF: Personal care to S parents/S-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		13302	11914	13982	12577	11492	12890	11666	10665	13696
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		280	311	305	245	191	253	180	163	375
1.About value		60	22	37	28	29	29	28	22	15
2.Complete bkt		29	81	178	182	138	168	167	150	137
3.Incomplete bkt			6	4	1	2	2	2		7
4.No bkt info		2		10	8	7	10	9	12	7

Value	w11	w12	w13	w14
.S=No or missing Xfr	12602	11213	12355	10061
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	315	285	352	277
1.About value	28	19	25	18
2.Complete bkt	124	93	139	92
3.Incomplete bkt	4	2	11	5
4.No bkt info	8	10	6	9

How Constructed

RwPSPCRH is the imputed number of hours since last interview that the spouse helped the Respondent's father, mother or both parents with basic personal needs like dressing, eating and bathing.

SwPSPCRH is the imputed number of hours since last interview that the spouse helped the spouse's own father,

mother or both parents with basic personal needs like dressing, eating and bathing.

RwPSPCRF and SwPSPCRF are the imputation flags that indicate whether RwPSPCRH and SwPSPCRH were imputed or not, respectively.

The questions were not asked in Waves 2A or 3A.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to the Respondent's or spouse's parent(s). The 4th character in the variable name (also either an R or S) indicates whether the Respondent or the spouse provided the help. Just to reiterate, RwPSPCRH refers to help the Respondent's parent(s) received from the Respondent while SwPSPCRH refers to the help the spouse's parent(s) received from the Respondent.

HRS Variables Used

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HRS 1992:
VR2012      E83A:1ST PRENT CARED:IMP/ Own fam
VR2013      E83B:1ST-TOTAL HRS A:IMP/ Own fam
VR2014      E83C:1ST-HUSB/PRTNR :IMP/ Own fam
VR2015      E83A:2ND PARNT CARED:IMP/ Own fam
VR2016      E83B:2ND-TOTAL HRS A:IMP/ Own fam
VR2017      E83C:2ND-HUSB/PRTNR :IMP/ Own fam
HRS 1994:
WR8224_1    Parnt:hours R per assist /Xfr-1:Self
WR8224_2    Parnt:hours R per assist /Xfr-2:Self
WR8224_3    Parnt:hours R per assist /Xfr-3:Self
WR8224_4    Parnt:hours R per assist /Xfr-4:Self
WR8226_1    Parnt:hours SP/P per assist /Xfr-1:Self
WR8226_2    Parnt:hours SP/P per assist /Xfr-2:Self
WR8226_3    Parnt:hours SP/P per assist /Xfr-3:Self
WR8226_4    Parnt:hours SP/P per assist /Xfr-4:Self
HRS 1996:
ER1686_1    D147B.R-PARENT CARE/Self
ER1686_2    D147B.R-PARENT CARE/Self
ER1687B1    D147B.R-PARENT CARE/Bkt/Self
ER1687B2    D147B.R-PARENT CARE/Bkt/Self
HRS 1998:
FR2030_1    # HRS R SPENT ON R'S PARENT
FR2030_2    # HRS R SPENT ON R'S PARENT
FR2031B1    # HRS (BKT) R SPENT ON R'S PARENT
FR2031B2    # HRS (BKT) R SPENT ON R'S PARENT
HRS 2000:
GR2266_1    # HRS R SPENT ON R'S PARENT-PersCar
GR2266_2    # HRS R SPENT ON R'S PARENT-PersCar
GR2267B1    # HRS (BKT) R SPENT ON R'S PARENT-PersCar
GR2267B2    # HRS (BKT) R SPENT ON R'S PARENT-PersCar
HRS 2002-2018:
xF122_1     R TOT HRS PARENTS PERSONAL NEEDS-1
xF122_2     R TOT HRS PARENTS PERSONAL NEEDS-2
xF124_1     R TOT HRS PARENTS PERSONAL NEEDS- MIN-1
xF124_2     R TOT HRS PARENTS PERSONAL NEEDS- MIN-2
xF125_1     R TOT HRS PARENTS PERSONAL NEEDS- MAX-1
xF125_2     R TOT HRS PARENTS PERSONAL NEEDS- MAX-2
xF126_1     R TOT HRS PARENTS PERSONAL NEEDS-RES-1
xF126_2     R TOT HRS PARENTS PERSONAL NEEDS-RES-2

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Personal Care: Hours Respondent and Spouse Helped Parents
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Wave	Variable Name	Variable Label	Type
1	R1PHPCRH	R1PHPCRH:W1 Pers care to R parents/R+S-hrs	Categ
2	R2PHPCRH	R2PHPCRH:W2 Pers care to R parents/R+S-hrs	Categ
3	R3PHPCRH	R3PHPCRH:W3 Pers care to R parents/R+S-hrs	Categ
4	R4PHPCRH	R4PHPCRH:W4 Pers care to R parents/R+S-hrs	Categ
5	R5PHPCRH	R5PHPCRH:W5 Pers care to R parents/R+S-hrs	Categ
6	R6PHPCRH	R6PHPCRH:W6 Pers care to R parents/R+S-hrs	Categ
7	R7PHPCRH	R7PHPCRH:W7 Pers care to R parents/R+S-hrs	Categ
8	R8PHPCRH	R8PHPCRH:W8 Pers care to R parents/R+S-hrs	Categ
9	R9PHPCRH	R9PHPCRH:W9 Pers care to R parents/R+S-hrs	Categ
10	R10PHPCRH	R10PHPCRH:W10 Pers care to R parents/R+S-hrs	Categ
11	R11PHPCRH	R11PHPCRH:W11 Pers care to R parents/R+S-hrs	Categ
12	R12PHPCRH	R12PHPCRH:W12 Pers care to R parents/R+S-hrs	Categ
13	R13PHPCRH	R13PHPCRH:W13 Pers care to R parents/R+S-hrs	Categ
14	R14PHPCRH	R14PHPCRH:W14 Pers care to R parents/R+S-hrs	Categ
1	S1PHPCRH	S1PHPCRH:W1 Personal care to S parents/R+S-hrs	Categ
2	S2PHPCRH	S2PHPCRH:W2 Personal care to S parents/R+S-hrs	Categ
3	S3PHPCRH	S3PHPCRH:W3 Personal care to S parents/R+S-hrs	Categ
4	S4PHPCRH	S4PHPCRH:W4 Personal care to S parents/R+S-hrs	Categ
5	S5PHPCRH	S5PHPCRH:W5 Personal care to S parents/R+S-hrs	Categ
6	S6PHPCRH	S6PHPCRH:W6 Personal care to S parents/R+S-hrs	Categ
7	S7PHPCRH	S7PHPCRH:W7 Personal care to S parents/R+S-hrs	Categ
8	S8PHPCRH	S8PHPCRH:W8 Personal care to S parents/R+S-hrs	Categ
9	S9PHPCRH	S9PHPCRH:W9 Personal care to S parents/R+S-hrs	Categ
10	S10PHPCRH	S10PHPCRH:W10 Personal care to S parents/R+S-hrs	Categ
11	S11PHPCRH	S11PHPCRH:W11 Personal care to S parents/R+S-hrs	Categ
12	S12PHPCRH	S12PHPCRH:W12 Personal care to S parents/R+S-hrs	Categ
13	S13PHPCRH	S13PHPCRH:W13 Personal care to S parents/R+S-hrs	Categ
14	S14PHPCRH	S14PHPCRH:W14 Personal care to S parents/R+S-hrs	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1PHPCRH	6197	78.58	537.86	0.0	11648.0
R2PHPCRH	7829	35.46	304.63	0.0	8760.0
R3PHPCRH	4667	63.37	362.68	0.0	8000.0
R4PHPCRH	6023	116.65	530.35	0.0	8900.0
R5PHPCRH	5066	124.85	581.68	0.0	12760.0
R6PHPCRH	4310	142.92	722.26	0.0	9730.0
R7PHPCRH	5861	119.23	621.57	0.0	12460.0
R8PHPCRH	4752	144.96	694.35	0.0	10400.0
R9PHPCRH	3979	125.34	598.13	0.0	10000.0
R10PHPCRH	7460	131.68	736.07	0.0	14000.0
R11PHPCRH	6300	133.46	782.73	0.0	18000.0
R12PHPCRH	5115	128.05	737.96	0.0	18000.0
R13PHPCRH	7526	140.99	762.82	0.0	18000.0
R14PHPCRH	5483	166.20	1583.29	0.0	100000.0
S1PHPCRH	5082	72.28	514.78	0.0	11648.0
S2PHPCRH	6688	29.53	277.44	0.0	8760.0
S3PHPCRH	3672	66.17	387.24	0.0	8000.0
S4PHPCRH	4739	108.51	523.89	0.0	8900.0
S5PHPCRH	3946	119.69	588.17	0.0	12760.0
S6PHPCRH	3251	107.72	599.72	0.0	9730.0
S7PHPCRH	4370	113.67	624.12	0.0	12460.0
S8PHPCRH	3558	130.56	670.99	0.0	10400.0

S9PHPCRH	2928	116.37	570.39	0.0	10000.0
S10PHPCRH	5087	105.87	630.63	0.0	14000.0
S11PHPCRH	4318	131.81	806.85	0.0	18000.0
S12PHPCRH	3436	114.74	712.32	0.0	18000.0
S13PHPCRH	4637	113.76	651.72	0.0	18000.0
S14PHPCRH	3291	131.24	810.38	0.0	23000.0

How Constructed

RwPHPCRH is the imputed number of hours since last interview that the Respondent and spouse helped the Respondent's father, mother or both parents with basic personal needs, such as dressing, eating and bathing. It is the sum of RwPRPCRH and RwPSPPCRH.

SwPHPCRH is the imputed number of hours since last interview that the Respondent and spouse helped the spouse's father, mother or both parents with basic personal needs, such as dressing, eating and bathing. It is the sum of SwPRPCRH and SwPSPPCRH.

In Wave 1, we use imputed values provided by HRS.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to whether either the Respondent's or spouse's parent(s) received help from the Respondent and/or the spouse.

HRS Variables Used

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HRS 1992:
  VR2012      E83A:1ST PRENT CARED:IMP/ Own fam
  VR2013      E83B:1ST-TOTAL HRS A:IMP/ Own fam
  VR2014      E83C:1ST-HUSB/PRTNR :IMP/ Own fam
  VR2015      E83A:2ND PARNT CARED:IMP/ Own fam
  VR2016      E83B:2ND-TOTAL HRS A:IMP/ Own fam
  VR2017      E83C:2ND-HUSB/PRTNR :IMP/ Own fam
HRS 1994:
  WR8224_1    Parnt:hours R per assist /Xfr-1:Self
  WR8224_2    Parnt:hours R per assist /Xfr-2:Self
  WR8224_3    Parnt:hours R per assist /Xfr-3:Self
  WR8224_4    Parnt:hours R per assist /Xfr-4:Self
  WR8226_1    Parnt:hours SP/P per assist /Xfr-1:Self
  WR8226_2    Parnt:hours SP/P per assist /Xfr-2:Self
  WR8226_3    Parnt:hours SP/P per assist /Xfr-3:Self
  WR8226_4    Parnt:hours SP/P per assist /Xfr-4:Self
HRS 1996:
  ER1686_1    D147B.R-PARENT CARE/Self
  ER1686_2    D147B.R-PARENT CARE/Self
  ER1687B1    D147B.R-PARENT CARE/Bkt/Self
  ER1687B2    D147B.R-PARENT CARE/Bkt/Self
HRS 1998:
  FR2030_1    # HRS R SPENT ON R'S PARENT
  FR2030_2    # HRS R SPENT ON R'S PARENT
  FR2031B1    # HRS (BKT) R SPENT ON R'S PARENT
  FR2031B2    # HRS (BKT) R SPENT ON R'S PARENT
HRS 2000:

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GR2266_1      # HRS R SPENT ON R'S PARENT-PersCar
GR2266_2      # HRS R SPENT ON R'S PARENT-PersCar
GR2267B1     # HRS (BKT) R SPENT ON R'S PARENT-PersCar
GR2267B2     # HRS (BKT) R SPENT ON R'S PARENT-PersCar
HRS 2002-2018:
xF122_1      R TOT HRS PARENTS PERSONAL NEEDS-1
xF122_2      R TOT HRS PARENTS PERSONAL NEEDS-2
xF124_1      R TOT HRS PARENTS PERSONAL NEEDS- MIN-1
xF124_2      R TOT HRS PARENTS PERSONAL NEEDS- MIN-2
xF125_1      R TOT HRS PARENTS PERSONAL NEEDS- MAX-1
xF125_2      R TOT HRS PARENTS PERSONAL NEEDS- MAX-2
xF126_1      R TOT HRS PARENTS PERSONAL NEEDS-RES-1
xF126_2      R TOT HRS PARENTS PERSONAL NEEDS-RES-2
xF127_1      SP TOTAL HOURS PARENTS PERSONAL NEEDS-1
xF127_2      SP TOTAL HOURS PARENTS PERSONAL NEEDS-2
xF129_1      SP TOT HRS PARENTS PERSONAL NEEDS- MIN-1
xF129_2      SP TOT HRS PARENTS PERSONAL NEEDS- MIN-2
xF130_1      SP TOT HRS PARENTS PERSONAL NEEDS- MAX-1
xF130_2      SP TOT HRS PARENTS PERSONAL NEEDS- MAX-2
xF131_1      SP TOT HRS PARENTS PERSONAL NEED-RES-1
xF131_2      SP TOT HRS PARENTS PERSONAL NEED-RES-2
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Errand Help: Which Parent was Helped by Respondent and Spouse
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Wave	Variable Name	Variable Label	Type
2	R2PERD	R2PERD:W2 Help with errands to R parents	Categ
3	R3PERD	R3PERD:W3 Help with errands to R parents	Categ
4	R4PERD	R4PERD:W4 Help with errands to R parents	Categ
5	R5PERD	R5PERD:W5 Help with errands to R parents	Categ
6	R6PERD	R6PERD:W6 Help with errands to R parents	Categ
7	R7PERD	R7PERD:W7 Help with errands to R parents	Categ
8	R8PERD	R8PERD:W8 Help with errands to R parents	Categ
9	R9PERD	R9PERD:W9 Help with errands to R parents	Categ
10	R10PERD	R10PERD:W10 Help with errands to R parents	Categ
11	R11PERD	R11PERD:W11 Help with errands to R parents	Categ
12	R12PERD	R12PERD:W12 Help with errands to R parents	Categ
13	R13PERD	R13PERD:W13 Help with errands to R parents	Categ
14	R14PERD	R14PERD:W14 Help with errands to R parents	Categ
2	S2PERD	S2PERD:W2 Help with errands to S parents	Categ
3	S3PERD	S3PERD:W3 Help with errands to S parents	Categ
4	S4PERD	S4PERD:W4 Help with errands to S parents	Categ
5	S5PERD	S5PERD:W5 Help with errands to S parents	Categ
6	S6PERD	S6PERD:W6 Help with errands to S parents	Categ
7	S7PERD	S7PERD:W7 Help with errands to S parents	Categ
8	S8PERD	S8PERD:W8 Help with errands to S parents	Categ
9	S9PERD	S9PERD:W9 Help with errands to S parents	Categ
10	S10PERD	S10PERD:W10 Help with errands to S parents	Categ
11	S11PERD	S11PERD:W11 Help with errands to S parents	Categ
12	S12PERD	S12PERD:W12 Help with errands to S parents	Categ
13	S13PERD	S13PERD:W13 Help with errands to S parents	Categ
14	S14PERD	S14PERD:W14 Help with errands to S parents	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2PERD	7829	0.29	0.68	0.0	4.0
R3PERD	4662	0.42	0.75	0.0	4.0
R4PERD	6022	0.45	0.77	0.0	4.0
R5PERD	5060	0.44	0.76	0.0	4.0
R6PERD	4302	0.41	0.72	0.0	4.0
R7PERD	5854	0.44	0.78	0.0	4.0
R8PERD	4741	0.46	0.76	0.0	4.0
R9PERD	3968	0.47	0.78	0.0	4.0
R10PERD	7457	0.49	0.82	0.0	4.0
R11PERD	6291	0.48	0.82	0.0	4.0
R12PERD	5111	0.51	0.83	0.0	4.0
R13PERD	7523	0.51	0.85	0.0	4.0
R14PERD	5479	0.48	0.82	0.0	4.0
S2PERD	6689	0.26	0.65	0.0	4.0
S3PERD	3659	0.40	0.75	0.0	4.0
S4PERD	4738	0.44	0.79	0.0	4.0
S5PERD	3944	0.42	0.77	0.0	3.0
S6PERD	3247	0.40	0.74	0.0	4.0
S7PERD	4365	0.43	0.79	0.0	4.0
S8PERD	3554	0.45	0.77	0.0	4.0
S9PERD	2922	0.46	0.79	0.0	4.0
S10PERD	5083	0.46	0.81	0.0	4.0
S11PERD	4309	0.45	0.80	0.0	4.0

S12PERD	3435	0.48	0.82	0.0	4.0
S13PERD	4638	0.45	0.81	0.0	4.0
S14PERD	3288	0.43	0.80	0.0	4.0

Categorical Variable Codes

RwPERD: Help with errands to R parents

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		142	202	304	310	287	291	263	249	364
.D=DK			13	7	12	10	14	11	11	7
.J=Web interview, mi										
.M=Oth missing		302	399	29	11	4	8	4	7	47
.R=RF			4	3	3	4	2	1	3	5
.S=No living parents		11369	12711	15019	14182	13558	13960	13449	12979	14154
0.None		6253	3247	4111	3472	2998	4046	3162	2633	4962
1.to mother (and/or sp)		1196	1056	1417	1184	991	1304	1193	984	1779
2.to father (and/or sp)		159	181	218	192	168	232	192	170	303
3.to parents (together)		156	167	272	209	144	267	190	177	401
4.to mother and father (spl		65	11	4	3	1	5	4	4	12

Value	w11	w12	w13	w14
.A=parents alive unk	247	312	235	192
.D=DK	13	7	9	5
.J=Web interview, mi				2
.M=Oth missing	7	152	9	1
.R=RF	3	6	7	10
.S=No living parents	13993	13159	13129	11457
0.None	4241	3327	4937	3688
1.to mother (and/or sp)	1449	1278	1795	1255
2.to father (and/or sp)	257	219	334	236
3.to parents (together)	333	273	434	291
4.to mother and father (spl	11	14	23	9

SwPERD: Help with errands to S parents

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk		344	264	285	283	270	249	231	222	285
.D=DK			13	7	6	6	10	4	7	6
.J=Web interview, mi										
.M=Oth missing		263	369	34	11	24	61	30	33	139
.R=RF			5	3	4	1	2	1	2	1
.S=No living parents		6378	8024	9449	8793	8226	8473	8103	7682	8293
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
.V=Spouse NR						85	192	129	144	430
0.None		5480	2612	3310	2780	2303	3080	2428	1991	3510
1.to mother (and/or sp)		909	765	1022	838	698	894	825	666	1095
2.to father (and/or sp)		125	139	173	150	122	174	145	131	210
3.to parents (together)		130	134	230	176	123	212	152	131	264
4.to mother and father (spl)		45	9	3		1	5	4	3	4

Value	w11	w12	w13	w14
.A=parents alive unk	224	284	211	263
.D=DK	9	5	5	3
.J=Web interview, mi				1
.M=Oth missing	41	131	65	
.R=RF	1	3	3	6
.S=No living parents	8190	7469	7190	6255
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	307	295	776	646
0.None	2995	2321	3221	2333
1.to mother (and/or sp)	925	773	986	661
2.to father (and/or sp)	169	152	185	127
3.to parents (together)	216	183	234	162
4.to mother and father (spl)	4	6	12	5

How Constructed

RwPERD and SwPERD indicate, respectively, whether the Respondent's or spouse's father, mother or both parents received 100 or more hours of help with errands, household chores and transportation from the Respondent and/or the spouse.

This question was not asked in Wave 1 or in AHEAD Waves 2A or 3A.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to whether either the Respondent's or spouse's parent(s) received help from the Respondent and/or the spouse.

HRS Variables Used

HRS 1994:

WNTPAR	HRS W2: # parent transfers
WR8228_1	Parnt:received oth assist? /Xfr-1:Self
WR8228_2	Parnt:received oth assist? /Xfr-2:Self
WR8228_3	Parnt:received oth assist? /Xfr-3:Self
WR8228_4	Parnt:received oth assist? /Xfr-4:Self
WRPARTR1	HRS W2, Trnsfr Parnt Type /Xfr-1:Self
WRPARTR2	HRS W2, Trnsfr Parnt Type /Xfr-2:Self


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WRPARTR3      HRS W2, Trnsfr Parnt Type /Xfr-3:Self
WRPARTR4      HRS W2, Trnsfr Parnt Type /Xfr-4:Self
HRS 1996:
ER1703_1      D149.HELP PARENTS/Self
ER1703_2      D149.HELP PARENTS-IN-LAW/Self
ER170401      D149A. WHO HELPS/Self
ER170402      D149A. WHO HELPS/Self
ER170408      D149A.IN-LAWS WHO HELPS/Self
ER170409      D149A.IN-LAWS WHO HELPS/Self
HRS 1998:
FR2045        D149.HELP PARENTS/Self
FR2046M1      D149A. WHO HELPS/Self
FR2046M2      D149A. WHO HELPS/Self
FR2207        D149-2.HELP P-IN-LAWS/Self
FR2208M1      D149A-2. WHO HELPS/Self
FR2208M2      D149A-2. WHO HELPS/Self
HRS 2000:
GR2281        D149.HELP PARENTS/Self
GR2282M1      D149A.WHO WAS HELPED/Self
GR2282M2      D149A.WHO WAS HELPED/Self
GR2458        D149-2.HELP P-IN-LAWS/Self
GR2459M1      D149A-2. WHO WAS HELPED/Self
GR2459M2      D149A-2. WHO WAS HELPED/Self
HRS 2002-2018:
xF139         R HELP PARENTS W/ERRANDS
xF140M1       WHO R HELPED WITH ERRAND- PARENTS- 1
xF140M2       WHO R HELPED WITH ERRAND- PARENTS- 2
xFP139        Sp HELP Sp PARENTS W/ERRANDS
xFP140M1      WHO Sp HELPED WITH ERRAND- PARENTS- 1 /Sp
xFP140M2      WHO Sp HELPED WITH ERRAND- PARENTS- 2 /Sp
```

Errand Help: Hours Respondent Helped Parents with Errands, Flags

Wave	Variable Name	Variable Label	Type
2	R2PRERDH	R2PRERDH:W2 Help w/errands to R parents/R-hrs	Categ
3	R3PRERDH	R3PRERDH:W3 Help w/errands to R parents/R-hrs	Categ
4	R4PRERDH	R4PRERDH:W4 Help w/errands to R parents/R-hrs	Categ
5	R5PRERDH	R5PRERDH:W5 Help w/errands to R parents/R-hrs	Categ
6	R6PRERDH	R6PRERDH:W6 Help w/errands to R parents/R-hrs	Categ
7	R7PRERDH	R7PRERDH:W7 Help w/errands to R parents/R-hrs	Categ
8	R8PRERDH	R8PRERDH:W8 Help w/errands to R parents/R-hrs	Categ
9	R9PRERDH	R9PRERDH:W9 Help w/errands to R parents/R-hrs	Categ
10	R10PRERDH	R10PRERDH:W10 Help w/errands to R parents/R-hrs	Categ
11	R11PRERDH	R11PRERDH:W11 Help w/errands to R parents/R-hrs	Categ
12	R12PRERDH	R12PRERDH:W12 Help w/errands to R parents/R-hrs	Categ
13	R13PRERDH	R13PRERDH:W13 Help w/errands to R parents/R-hrs	Categ
14	R14PRERDH	R14PRERDH:W14 Help w/errands to R parents/R-hrs	Categ
2	S2PRERDH	S2PRERDH:W2 Help w/errands to S parents/R-hrs	Categ
3	S3PRERDH	S3PRERDH:W3 Help w/errands to S parents/R-hrs	Categ
4	S4PRERDH	S4PRERDH:W4 Help w/errands to S parents/R-hrs	Categ
5	S5PRERDH	S5PRERDH:W5 Help w/errands to S parents/R-hrs	Categ
6	S6PRERDH	S6PRERDH:W6 Help w/errands to S parents/R-hrs	Categ
7	S7PRERDH	S7PRERDH:W7 Help w/errands to S parents/R-hrs	Categ
8	S8PRERDH	S8PRERDH:W8 Help w/errands to S parents/R-hrs	Categ
9	S9PRERDH	S9PRERDH:W9 Help w/errands to S parents/R-hrs	Categ
10	S10PRERDH	S10PRERDH:W10 Help w/errands to S parents/R-hrs	Categ
11	S11PRERDH	S11PRERDH:W11 Help w/errands to S parents/R-hrs	Categ
12	S12PRERDH	S12PRERDH:W12 Help w/errands to S parents/R-hrs	Categ
13	S13PRERDH	S13PRERDH:W13 Help w/errands to S parents/R-hrs	Categ
14	S14PRERDH	S14PRERDH:W14 Help w/errands to S parents/R-hrs	Categ
2	R2PRERDF	R2PRERDF:W2 Help errands to R parents/R-hrs ImpFlag	Categ
3	R3PRERDF	R3PRERDF:W3 Help errands to R parents/R-hrs ImpFlag	Categ
4	R4PRERDF	R4PRERDF:W4 Help errands to R parents/R-hrs ImpFlag	Categ
5	R5PRERDF	R5PRERDF:W5 Help errands to R parents/R-hrs ImpFlag	Categ
6	R6PRERDF	R6PRERDF:W6 Help errands to R parents/R-hrs ImpFlag	Categ
7	R7PRERDF	R7PRERDF:W7 Help errands to R parents/R-hrs ImpFlag	Categ
8	R8PRERDF	R8PRERDF:W8 Help errands to R parents/R-hrs ImpFlag	Categ
9	R9PRERDF	R9PRERDF:W9 Help errands to R parents/R-hrs ImpFlag	Categ
10	R10PRERDF	R10PRERDF:W10 Help errands to R parents/R-hrs ImpFlag	Categ
11	R11PRERDF	R11PRERDF:W11 Help errands to R parents/R-hrs ImpFlag	Categ
12	R12PRERDF	R12PRERDF:W12 Help errands to R parents/R-hrs ImpFlag	Categ
13	R13PRERDF	R13PRERDF:W13 Help errands to R parents/R-hrs ImpFlag	Categ
14	R14PRERDF	R14PRERDF:W14 Help errands to R parents/R-hrs ImpFlag	Categ
2	S2PRERDF	S2PRERDF:W2 Help errands to S parents/R-hrs ImpFlag	Categ
3	S3PRERDF	S3PRERDF:W3 Help errands to S parents/R-hrs ImpFlag	Categ
4	S4PRERDF	S4PRERDF:W4 Help errands to S parents/R-hrs ImpFlag	Categ
5	S5PRERDF	S5PRERDF:W5 Help errands to S parents/R-hrs ImpFlag	Categ
6	S6PRERDF	S6PRERDF:W6 Help errands to S parents/R-hrs ImpFlag	Categ
7	S7PRERDF	S7PRERDF:W7 Help errands to S parents/R-hrs ImpFlag	Categ
8	S8PRERDF	S8PRERDF:W8 Help errands to S parents/R-hrs ImpFlag	Categ
9	S9PRERDF	S9PRERDF:W9 Help errands to S parents/R-hrs ImpFlag	Categ
10	S10PRERDF	S10PRERDF:W10 Help errands to S parents/R-hrs ImpFlag	Categ
11	S11PRERDF	S11PRERDF:W11 Help errands to S parents/R-hrs ImpFlag	Categ
12	S12PRERDF	S12PRERDF:W12 Help errands to S parents/R-hrs ImpFlag	Categ
13	S13PRERDF	S13PRERDF:W13 Help errands to S parents/R-hrs ImpFlag	Categ
14	S14PRERDF	S14PRERDF:W14 Help errands to S parents/R-hrs ImpFlag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2PRERDH	7829	43.21	232.43	0.0	6000.0

R3PRERDH	4595	63.80	221.98	0.0	4000.0
R4PRERDH	6022	122.26	378.35	0.0	5720.0
R5PRERDH	5060	113.71	338.50	0.0	4280.0
R6PRERDH	4302	133.48	460.79	0.0	9000.0
R7PRERDH	5854	134.82	447.65	0.0	9000.0
R8PRERDH	4741	138.36	382.61	0.0	5000.0
R9PRERDH	3968	152.31	483.98	0.0	7300.0
R10PRERDH	7457	162.76	622.24	0.0	9100.0
R11PRERDH	6291	150.66	560.36	0.0	9000.0
R12PRERDH	5111	159.67	615.37	0.0	9000.0
R13PRERDH	7523	162.46	560.31	0.0	9000.0
R14PRERDH	5478	175.09	766.84	0.0	20000.0
S2PRERDH	6685	21.75	146.58	0.0	5000.0
S3PRERDH	3587	32.76	141.47	0.0	4000.0
S4PRERDH	4738	62.94	299.46	0.0	5720.0
S5PRERDH	3944	44.95	179.70	0.0	2400.0
S6PRERDH	3247	43.58	174.74	0.0	2500.0
S7PRERDH	4365	41.61	165.24	0.0	2608.0
S8PRERDH	3554	48.18	199.82	0.0	3000.0
S9PRERDH	2922	47.14	235.90	0.0	5000.0
S10PRERDH	5082	47.59	249.70	0.0	9000.0
S11PRERDH	4307	42.35	192.39	0.0	4000.0
S12PRERDH	3434	40.75	210.79	0.0	7680.0
S13PRERDH	4638	46.56	256.09	0.0	9000.0
S14PRERDH	3280	333.44	1704.10	0.0	10996.0
R2PRERDF	1575	0.30	0.67	0.0	4.0
R3PRERDF	1416	0.53	0.93	0.0	3.0
R4PRERDF	1911	0.83	1.05	0.0	4.0
R5PRERDF	1588	0.87	1.08	0.0	4.0
R6PRERDF	1304	0.92	1.12	0.0	4.0
R7PRERDF	1808	0.76	1.05	0.0	4.0
R8PRERDF	1579	0.93	1.10	0.0	4.0
R9PRERDF	1335	0.82	1.07	0.0	4.0
R10PRERDF	2495	0.55	0.96	0.0	4.0
R11PRERDF	2050	0.54	0.95	0.0	4.0
R12PRERDF	1784	0.50	0.94	0.0	4.0
R13PRERDF	2586	0.54	0.94	0.0	4.0
R14PRERDF	1791	0.53	0.99	0.0	4.0
S2PRERDF	1205	0.42	0.62	0.0	4.0
S3PRERDF	1046	0.35	0.86	0.0	3.0
S4PRERDF	1428	0.64	1.03	0.0	4.0
S5PRERDF	1164	0.60	0.97	0.0	4.0
S6PRERDF	944	0.63	1.07	0.0	4.0
S7PRERDF	1285	0.52	0.98	0.0	4.0
S8PRERDF	1126	0.57	1.02	0.0	4.0
S9PRERDF	931	0.51	0.99	0.0	4.0
S10PRERDF	1573	0.26	0.73	0.0	4.0
S11PRERDF	1314	0.26	0.75	0.0	4.0
S12PRERDF	1114	0.22	0.70	0.0	4.0
S13PRERDF	1417	0.24	0.71	0.0	4.0
S14PRERDF	955	0.03	0.27	0.0	3.0

Categorical Variable Codes

RwPRERDF: Help errands to R parents/R-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		18067	16575	19473	17990	16861	18321	16890	15882	19539
0.Continuous value		1268	1037	1095	890	705	1112	853	780	1820
1.About value		152	76	144	113	103	131	94	93	99
2.Complete bkt		149	235	615	529	435	505	574	416	511
3.Incomplete bkt			68	14	10	11	10	5	8	19
4.No bkt info		6		43	46	50	50	53	38	46

Value	w11	w12	w13	w14
.S=No or missing Xfr	18504	16963	18326	15355
0.Continuous value	1493	1351	1880	1339
1.About value	82	47	100	61
2.Complete bkt	425	340	553	324
3.Incomplete bkt	15	16	14	23
4.No bkt info	35	30	39	44

SwPRERDF: Help errands to S parents/R-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		12465	11288	13088	11877	10915	12067	10926	10081	12664
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		779	867	987	819	666	969	827	712	1382
1.About value		356	61	39	36	33	30	23	15	16
2.Complete bkt		67	45	364	289	207	251	241	176	155
3.Incomplete bkt			73	2	1	1	3	1	1	3
4.No bkt info		3		36	19	37	32	34	27	17

Value	w11	w12	w13	w14
.S=No or missing Xfr	11767	10508	11471	9507
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	1158	1002	1252	947
1.About value	9	4	10	
2.Complete bkt	125	94	141	
3.Incomplete bkt	5	1	1	8
4.No bkt info	17	13	13	

How Constructed

RwPRERDH is the total number of hours since last interview that a Respondent helped his/her own father, mother or both parents with errands, household chores and transportation.

SwPRERDH is the number of hours since last interview that the Respondent helped the spouse's father, mother or both parents with errands, household chores and transportation.

RwPRERDF and SwPRERDF are the imputation flags that indicate whether or not RwPRERDH and SwPRERDH were imputed, respectively.

These questions were not asked in Wave 1 or in AHEAD Waves 2A or 3A.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to the Respondent's or spouse's parent(s). The 4th character in the variable name (also either an R or S) indicates whether the Respondent or the spouse provided the help. Just to reiterate, R_wPRERD_H refers to help the Respondent's parent(s) received from the Respondent while S_wPRERD_H refers to help the spouse's parent(s) received from the Respondent.

HRS Variables Used

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HRS 1994:
  WR8229_1      Parnt:hours R oth assist /Xfr-1:Self
  WR8229_2      Parnt:hours R oth assist /Xfr-2:Self
  WR8229_3      Parnt:hours R oth assist /Xfr-3:Self
  WR8229_4      Parnt:hours R oth assist /Xfr-4:Self
HRS 1996:
  ER1706_1      D149B.R-PARENT CARE/Self
  ER1706_2      D149B.R-PARENT CARE/Self
  ER1706_6      D149B.R-PAR-IN-LAW CARE/Self
  ER1706_7      D149B.R-PAR-IN-LAW CARE/Self
HRS 1998:
  FR2048_1      # HRS R SPENT ON R'S PARENT
  FR2048_2      # HRS R SPENT ON R'S PARENT
  FR2049B1      # HRS (BKT) R SPENT ON R'S PARENT
  FR2049B2      # HRS (BKT) R SPENT ON R'S PARENT
HRS 2000:
  GR2284_1      # HRS R SPENT ON R'S PARENT-Chores
  GR2284_2      # HRS R SPENT ON R'S PARENT-Chores
  GR2285B1      # HRS (BKT) R SPENT ON R'S PARENT-Chores
  GR2285B2      # HRS (BKT) R SPENT ON R'S PARENT-Chores
HRS 2002-2018:
  xF142_1      R TOTAL HOURS PARENT ERRANDS-1
  xF142_2      R TOTAL HOURS PARENT ERRANDS-2
  xF144_1      R TOTAL HOURS PARENT ERRANDS-MIN-1
  xF144_2      R TOTAL HOURS PARENT ERRANDS-MIN-2
  xF145_1      R TOTAL HOURS PARENT ERRANDS-MAX-1
  xF145_2      R TOTAL HOURS PARENT ERRANDS-MAX-2
  xF146_1      R TOTAL HOURS PARENT ERRANDS- RESULT-1
  xF146_2      R TOTAL HOURS PARENT ERRANDS- RESULT-2

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Errand Help: Hours Spouse Helped Parents with Errands, Flags

Wave	Variable Name	Variable Label	Type
2	R2PSE RDH	R2PSE RDH:W2 Help w/errands to R parents/S-hrs	Categ
3	R3PSE RDH	R3PSE RDH:W3 Help w/errands to R parents/S-hrs	Categ
4	R4PSE RDH	R4PSE RDH:W4 Help w/errands to R parents/S-hrs	Categ
5	R5PSE RDH	R5PSE RDH:W5 Help w/errands to R parents/S-hrs	Categ
6	R6PSE RDH	R6PSE RDH:W6 Help w/errands to R parents/S-hrs	Categ
7	R7PSE RDH	R7PSE RDH:W7 Help w/errands to R parents/S-hrs	Categ
8	R8PSE RDH	R8PSE RDH:W8 Help w/errands to R parents/S-hrs	Categ
9	R9PSE RDH	R9PSE RDH:W9 Help w/errands to R parents/S-hrs	Categ
10	R10PSE RDH	R10PSE RDH:W10 Help w/errands to R parents/S-hrs	Categ
11	R11PSE RDH	R11PSE RDH:W11 Help w/errands to R parents/S-hrs	Categ
12	R12PSE RDH	R12PSE RDH:W12 Help w/errands to R parents/S-hrs	Categ
13	R13PSE RDH	R13PSE RDH:W13 Help w/errands to R parents/S-hrs	Categ
14	R14PSE RDH	R14PSE RDH:W14 Help w/errands to R parents/S-hrs	Categ
2	S2PSE RDH	S2PSE RDH:W2 Help w/errands to S parents/S-hrs	Categ
3	S3PSE RDH	S3PSE RDH:W3 Help w/errands to S parents/S-hrs	Categ
4	S4PSE RDH	S4PSE RDH:W4 Help w/errands to S parents/S-hrs	Categ
5	S5PSE RDH	S5PSE RDH:W5 Help w/errands to S parents/S-hrs	Categ
6	S6PSE RDH	S6PSE RDH:W6 Help w/errands to S parents/S-hrs	Categ
7	S7PSE RDH	S7PSE RDH:W7 Help w/errands to S parents/S-hrs	Categ
8	S8PSE RDH	S8PSE RDH:W8 Help w/errands to S parents/S-hrs	Categ
9	S9PSE RDH	S9PSE RDH:W9 Help w/errands to S parents/S-hrs	Categ
10	S10PSE RDH	S10PSE RDH:W10 Help w/errands to S parents/S-hrs	Categ
11	S11PSE RDH	S11PSE RDH:W11 Help w/errands to S parents/S-hrs	Categ
12	S12PSE RDH	S12PSE RDH:W12 Help w/errands to S parents/S-hrs	Categ
13	S13PSE RDH	S13PSE RDH:W13 Help w/errands to S parents/S-hrs	Categ
14	S14PSE RDH	S14PSE RDH:W14 Help w/errands to S parents/S-hrs	Categ
2	R2PSE RDF	R2PSE RDF:W2 Help errands to R parents/S-hrs ImpFlag	Categ
3	R3PSE RDF	R3PSE RDF:W3 Help errands to R parents/S-hrs ImpFlag	Categ
4	R4PSE RDF	R4PSE RDF:W4 Help errands to R parents/S-hrs ImpFlag	Categ
5	R5PSE RDF	R5PSE RDF:W5 Help errands to R parents/S-hrs ImpFlag	Categ
6	R6PSE RDF	R6PSE RDF:W6 Help errands to R parents/S-hrs ImpFlag	Categ
7	R7PSE RDF	R7PSE RDF:W7 Help errands to R parents/S-hrs ImpFlag	Categ
8	R8PSE RDF	R8PSE RDF:W8 Help errands to R parents/S-hrs ImpFlag	Categ
9	R9PSE RDF	R9PSE RDF:W9 Help errands to R parents/S-hrs ImpFlag	Categ
10	R10PSE RDF	R10PSE RDF:W10 Help errands to R parents/S-hrs ImpFlag	Categ
11	R11PSE RDF	R11PSE RDF:W11 Help errands to R parents/S-hrs ImpFlag	Categ
12	R12PSE RDF	R12PSE RDF:W12 Help errands to R parents/S-hrs ImpFlag	Categ
13	R13PSE RDF	R13PSE RDF:W13 Help errands to R parents/S-hrs ImpFlag	Categ
14	R14PSE RDF	R14PSE RDF:W14 Help errands to R parents/S-hrs ImpFlag	Categ
2	S2PSE RDF	S2PSE RDF:W2 Help errands to S parents/S-hrs ImpFlag	Categ
3	S3PSE RDF	S3PSE RDF:W3 Help errands to S parents/S-hrs ImpFlag	Categ
4	S4PSE RDF	S4PSE RDF:W4 Help errands to S parents/S-hrs ImpFlag	Categ
5	S5PSE RDF	S5PSE RDF:W5 Help errands to S parents/S-hrs ImpFlag	Categ
6	S6PSE RDF	S6PSE RDF:W6 Help errands to S parents/S-hrs ImpFlag	Categ
7	S7PSE RDF	S7PSE RDF:W7 Help errands to S parents/S-hrs ImpFlag	Categ
8	S8PSE RDF	S8PSE RDF:W8 Help errands to S parents/S-hrs ImpFlag	Categ
9	S9PSE RDF	S9PSE RDF:W9 Help errands to S parents/S-hrs ImpFlag	Categ
10	S10PSE RDF	S10PSE RDF:W10 Help errands to S parents/S-hrs ImpFlag	Categ
11	S11PSE RDF	S11PSE RDF:W11 Help errands to S parents/S-hrs ImpFlag	Categ
12	S12PSE RDF	S12PSE RDF:W12 Help errands to S parents/S-hrs ImpFlag	Categ
13	S13PSE RDF	S13PSE RDF:W13 Help errands to S parents/S-hrs ImpFlag	Categ
14	S14PSE RDF	S14PSE RDF:W14 Help errands to S parents/S-hrs ImpFlag	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2PSE RDH	7464	18.37	124.39	0.0	4000.0

R3PSERDH	4257	28.86	132.16	0.0	4000.0
R4PSERDH	5551	53.46	277.20	0.0	5720.0
R5PSERDH	4651	38.22	166.30	0.0	2400.0
R6PSERDH	3960	36.45	159.66	0.0	2500.0
R7PSERDH	5384	34.54	150.22	0.0	2608.0
R8PSERDH	4320	40.17	182.46	0.0	3000.0
R9PSERDH	3599	39.19	214.31	0.0	5000.0
R10PSERDH	6637	38.65	222.86	0.0	9000.0
R11PSERDH	5622	33.29	169.84	0.0	4000.0
R12PSERDH	4513	32.77	187.62	0.0	7680.0
R13PSERDH	6514	39.06	269.66	0.0	9000.0
R14PSERDH	4783	279.75	1572.51	0.0	10996.0
S2PSERDH	6685	36.84	214.62	0.0	6000.0
S3PSERDH	3588	58.46	216.75	0.0	4000.0
S4PSERDH	4738	103.36	336.29	0.0	5000.0
S5PSERDH	3944	94.94	290.41	0.0	3800.0
S6PSERDH	3247	105.89	386.58	0.0	9000.0
S7PSERDH	4365	116.33	416.42	0.0	9000.0
S8PSERDH	3554	115.22	330.46	0.0	5000.0
S9PSERDH	2922	129.69	441.74	0.0	7300.0
S10PSERDH	5083	128.94	516.53	0.0	9000.0
S11PSERDH	4309	121.05	474.65	0.0	9000.0
S12PSERDH	3435	124.09	497.20	0.0	9000.0
S13PSERDH	4638	124.85	466.68	0.0	9000.0
S14PSERDH	3288	116.44	486.51	0.0	10000.0
R2PSERDF	1210	0.42	0.62	0.0	4.0
R3PSERDF	1074	0.33	0.82	0.0	3.0
R4PSERDF	1440	0.64	1.02	0.0	4.0
R5PSERDF	1179	0.60	0.97	0.0	4.0
R6PSERDF	962	0.64	1.08	0.0	4.0
R7PSERDF	1338	0.53	0.98	0.0	4.0
R8PSERDF	1158	0.57	1.02	0.0	4.0
R9PSERDF	966	0.52	1.00	0.0	4.0
R10PSERDF	1676	0.26	0.73	0.0	4.0
R11PSERDF	1383	0.25	0.74	0.0	4.0
R12PSERDF	1187	0.22	0.70	0.0	4.0
R13PSERDF	1577	0.24	0.70	0.0	4.0
R14PSERDF	1103	0.02	0.25	0.0	3.0
S2PSERDF	1205	0.26	0.63	0.0	4.0
S3PSERDF	1046	0.51	0.96	0.0	3.0
S4PSERDF	1428	0.78	1.04	0.0	4.0
S5PSERDF	1164	0.79	1.05	0.0	4.0
S6PSERDF	944	0.87	1.11	0.0	4.0
S7PSERDF	1285	0.74	1.04	0.0	4.0
S8PSERDF	1126	0.88	1.10	0.0	4.0
S9PSERDF	931	0.76	1.06	0.0	4.0
S10PSERDF	1573	0.45	0.88	0.0	4.0
S11PSERDF	1314	0.47	0.92	0.0	4.0
S12PSERDF	1114	0.42	0.88	0.0	4.0
S13PSERDF	1417	0.48	0.91	0.0	4.0
S14PSERDF	955	0.44	0.94	0.0	4.0

Categorical Variable Codes

RwPSERDF: Help errands to R parents/S-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		12464	11260	13076	11862	10897	12014	10894	10046	12561
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		784	895	996	827	678	1007	848	738	1468
1.About value		355	68	38	36	34	31	24	16	18
2.Complete bkt		68	47	368	296	210	262	251	181	169
3.Incomplete bkt			64	2	1	1	3	1	1	3
4.No bkt info		3		36	19	39	35	34	30	18

Value	w11	w12	w13	w14
.S=No or missing Xfr	11698	10435	11311	9359
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	1224	1069	1394	1095
1.About value	9	5	10	
2.Complete bkt	128	98	159	
3.Incomplete bkt	5	1	1	8
4.No bkt info	17	14	13	

SwPSERDF: Help errands to S parents/S-hrs ImpFlag

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.S=No or missing Xfr		12465	11288	13088	11877	10915	12067	10926	10081	12664
.U=Unmarried		5968	5657	6868	6537	6306	6777	6417	6205	7797
0.Continuous value		996	794	862	697	531	799	641	574	1214
1.About value		105	46	99	81	80	87	59	59	58
2.Complete bkt		101	134	424	354	291	362	386	268	272
3.Incomplete bkt			72	9	3	6	6	4	3	9
4.No bkt info		3		34	29	36	31	36	27	20

Value	w11	w12	w13	w14
.S=No or missing Xfr	11767	10508	11471	9507
.U=Unmarried	7473	7125	8024	6684
0.Continuous value	1005	887	1075	759
1.About value	49	22	42	22
2.Complete bkt	230	183	274	144
3.Incomplete bkt	8	6	7	8
4.No bkt info	22	16	19	22

How Constructed

RwPSERDH is the total number of hours since last interview that the spouse helped the Respondent's father, mother or both parents with errands, household chores and transportation.

SwPSERDH is the total number of hours since last interview that the spouse helped the spouse's own father, mother or both parents with errands, household chores and transportation.

RwPSERDF and SwPSERDF are the imputation flags that indicate whether or not RwPSERDH and SwPSERDF were imputed, respectively.

These questions were not asked in Wave 1 or in AHEAD Waves 2A or 3A.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to the Respondent's or spouse's parent(s). The 4th character in the variable name (also either an R or S) indicates whether the Respondent or the spouse provided the help. Just to reiterate, RWPSEDRH refers to help the Respondent's parent(s) received from the spouse while SwPSEDRH refers to the help the spouse's parent(s) received from the spouse.

HRS Variables Used

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HRS 1994:
  WR8231_1      Parnt:hours SP/P oth assist /Xfr-1:Self
  WR8231_2      Parnt:hours SP/P oth assist /Xfr-2:Self
  WR8231_3      Parnt:hours SP/P oth assist /Xfr-3:Self
  WR8231_4      Parnt:hours SP/P oth assist /Xfr-4:Self
HRS 1996:
  EP1706_1      D149E.SP-PARENT CARE/Sp-P
  EP1706_2      D149E.SP-PARENT CARE/Sp-P
  EP1706_6      D149E.SP-PAR-IN-LAW CARE/Sp-P
  EP1706_7      D149E.SP-PAR-IN-LAW CARE/Sp-P
HRS 1998:
  FP2048_1      # HRS SP SPENT ON R'S PARENT
  FP2048_2      # HRS SP SPENT ON R'S PARENT
  FP2049B1      # HRS (BKT) SP SPENT ON R'S PARENT
  FP2049B2      # HRS (BKT) SP SPENT ON R'S PARENT
HRS 2000:
  GP2284_1      # HRS SP SPENT ON R'S PARENT-Chores
  GP2284_2      # HRS SP SPENT ON R'S PARENT-Chores
  GP2285B1      # HRS (BKT) SP SPENT ON R'S PARENT-Chores
  GP2285B2      # HRS (BKT) SP SPENT ON R'S PARENT-Chores
HRS 2002-2018:
  xF147_1      SP/P TOTAL HOURS PARENT ERRANDS-1
  xF147_2      SP/P TOTAL HOURS PARENT ERRANDS-2
  xF149_1      SP/P TOTAL HOURS PARENT ERRANDS-MIN-1
  xF149_2      SP/P TOTAL HOURS PARENT ERRANDS-MIN-2
  xF150_1      SP/P TOTAL HOURS PARENT ERRANDS-MAX-1
  xF150_2      SP/P TOTAL HOURS PARENT ERRANDS-MAX-2
  xF151_1      SP/P TOTAL HRS PARENT ERRANDS-RESULT-1
  xF151_2      SP/P TOTAL HRS PARENT ERRANDS-RESULT-2

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Errand Help: Hours Respondent and Spouse Helped Parents with Errands, Flags

Wave	Variable Name	Variable Label	Type
2	R2PHERDH	R2PHERDH:W2 Help w/errands to R parents/R+S-hrs	Categ
3	R3PHERDH	R3PHERDH:W3 Help w/errands to R parents/R+S-hrs	Categ
4	R4PHERDH	R4PHERDH:W4 Help w/errands to R parents/R+S-hrs	Categ
5	R5PHERDH	R5PHERDH:W5 Help w/errands to R parents/R+S-hrs	Categ
6	R6PHERDH	R6PHERDH:W6 Help w/errands to R parents/R+S-hrs	Categ
7	R7PHERDH	R7PHERDH:W7 Help w/errands to R parents/R+S-hrs	Categ
8	R8PHERDH	R8PHERDH:W8 Help w/errands to R parents/R+S-hrs	Categ
9	R9PHERDH	R9PHERDH:W9 Help w/errands to R parents/R+S-hrs	Categ
10	R10PHERDH	R10PHERDH:W10 Help w/errands to R parents/R+S-hrs	Categ
11	R11PHERDH	R11PHERDH:W11 Help w/errands to R parents/R+S-hrs	Categ
12	R12PHERDH	R12PHERDH:W12 Help w/errands to R parents/R+S-hrs	Categ
13	R13PHERDH	R13PHERDH:W13 Help w/errands to R parents/R+S-hrs	Categ
14	R14PHERDH	R14PHERDH:W14 Help w/errands to R parents/R+S-hrs	Categ
2	S2PHERDH	S2PHERDH:W2 Help w/errands to S parents/R+S-hrs	Categ
3	S3PHERDH	S3PHERDH:W3 Help w/errands to S parents/R+S-hrs	Categ
4	S4PHERDH	S4PHERDH:W4 Help w/errands to S parents/R+S-hrs	Categ
5	S5PHERDH	S5PHERDH:W5 Help w/errands to S parents/R+S-hrs	Categ
6	S6PHERDH	S6PHERDH:W6 Help w/errands to S parents/R+S-hrs	Categ
7	S7PHERDH	S7PHERDH:W7 Help w/errands to S parents/R+S-hrs	Categ
8	S8PHERDH	S8PHERDH:W8 Help w/errands to S parents/R+S-hrs	Categ
9	S9PHERDH	S9PHERDH:W9 Help w/errands to S parents/R+S-hrs	Categ
10	S10PHERDH	S10PHERDH:W10 Help w/errands to S parents/R+S-hrs	Categ
11	S11PHERDH	S11PHERDH:W11 Help w/errands to S parents/R+S-hrs	Categ
12	S12PHERDH	S12PHERDH:W12 Help w/errands to S parents/R+S-hrs	Categ
13	S13PHERDH	S13PHERDH:W13 Help w/errands to S parents/R+S-hrs	Categ
14	S14PHERDH	S14PHERDH:W14 Help w/errands to S parents/R+S-hrs	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R2PHERDH	7829	60.72	299.75	0.0	8100.0
R3PHERDH	4612	90.21	309.44	0.0	8000.0
R4PHERDH	6022	171.54	534.26	0.0	10000.0
R5PHERDH	5060	148.84	420.98	0.0	5140.0
R6PHERDH	4302	167.03	528.32	0.0	9000.0
R7PHERDH	5854	166.59	519.50	0.0	10300.0
R8PHERDH	4741	174.96	477.55	0.0	8000.0
R9PHERDH	3968	187.85	584.57	0.0	10000.0
R10PHERDH	7457	197.16	706.53	0.0	11000.0
R11PHERDH	6291	180.41	628.27	0.0	9900.0
R12PHERDH	5111	188.60	698.52	0.0	15360.0
R13PHERDH	7523	196.29	715.94	0.0	18000.0
R14PHERDH	5478	419.34	1731.08	0.0	20000.0
S2PHERDH	6685	58.59	306.03	0.0	8100.0
S3PHERDH	3607	90.72	324.53	0.0	8000.0
S4PHERDH	4738	166.30	543.46	0.0	10000.0
S5PHERDH	3944	139.89	407.25	0.0	5140.0
S6PHERDH	3247	149.48	489.18	0.0	9000.0
S7PHERDH	4365	157.94	516.70	0.0	10300.0
S8PHERDH	3554	163.40	467.99	0.0	8000.0
S9PHERDH	2922	176.83	583.97	0.0	10000.0
S10PHERDH	5083	176.53	654.67	0.0	11000.0
S11PHERDH	4309	163.38	586.55	0.0	9900.0

S12PHERDH	3435	164.83	632.57	0.0	15360.0
S13PHERDH	4638	171.41	659.21	0.0	18000.0
S14PHERDH	3288	449.07	1866.17	0.0	14318.0

How Constructed

RwPHERDH is the imputed number of hours since last interview that the Respondent and spouse helped the Respondent's father, mother or both parents with errands, household chores and transportation. It is the sum of RwPRERDH and RWPHERDH.

SwPHERDH is the number of hours since last interview that the Respondent and spouse helped the spouse's father, mother or both parents with errands, household chores and transportation. It is the sum of SwPRERDH and SwPHERDH.

These questions were not asked prior to Wave 4.

Note that the parent helper variables naming construction differs importantly from our standard RAND HRS variable naming conventions. Here, the first character of the name (either an R or S) refers to whether either the Respondent's or spouse's parent(s) received help from the Respondent and/or the spouse.

HRS Variables Used

HRS 1994:

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WR8229_1    Parnt:hours R oth assist /Xfr-1:Self
WR8229_2    Parnt:hours R oth assist /Xfr-2:Self
WR8229_3    Parnt:hours R oth assist /Xfr-3:Self
WR8229_4    Parnt:hours R oth assist /Xfr-4:Self
WR8231_1    Parnt:hours SP/P oth assist /Xfr-1:Self
WR8231_2    Parnt:hours SP/P oth assist /Xfr-2:Self
WR8231_3    Parnt:hours SP/P oth assist /Xfr-3:Self
WR8231_4    Parnt:hours SP/P oth assist /Xfr-4:Self
```

HRS 1996:

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EP1706_1    D149E.SP-PARENT CARE/Sp-P
EP1706_2    D149E.SP-PARENT CARE/Sp-P
EP1706_6    D149E.SP-PAR-IN-LAW CARE/Sp-P
EP1706_7    D149E.SP-PAR-IN-LAW CARE/Sp-P
ER1706_1    D149B.R-PARENT CARE/Self
ER1706_2    D149B.R-PARENT CARE/Self
ER1706_6    D149B.R-PAR-IN-LAW CARE/Self
ER1706_7    D149B.R-PAR-IN-LAW CARE/Self
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HRS 1998:

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FP2048_1    # HRS SP SPENT ON R'S PARENT
FP2048_2    # HRS SP SPENT ON R'S PARENT
FP2049B1    # HRS (BKT) SP SPENT ON R'S PARENT
FP2049B2    # HRS (BKT) SP SPENT ON R'S PARENT
FR2048_1    # HRS R SPENT ON R'S PARENT
FR2048_2    # HRS R SPENT ON R'S PARENT
FR2049B1    # HRS (BKT) R SPENT ON R'S PARENT
FR2049B2    # HRS (BKT) R SPENT ON R'S PARENT
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HRS 2000:

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GP2284_1    # HRS SP SPENT ON R'S PARENT-Chores
GP2284_2    # HRS SP SPENT ON R'S PARENT-Chores
GP2285B1    # HRS (BKT) SP SPENT ON R'S PARENT-Chores
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GP2285B2      # HRS (BKT) SP SPENT ON R'S PARENT-Chores
GR2284_1      # HRS R SPENT ON R'S PARENT-Chores
GR2284_2      # HRS R SPENT ON R'S PARENT-Chores
GR2285B1      # HRS (BKT) R SPENT ON R'S PARENT-Chores
GR2285B2      # HRS (BKT) R SPENT ON R'S PARENT-Chores
HRS 2002-2018:
xF142_1      R TOTAL HOURS PARENT ERRANDS-1
xF142_2      R TOTAL HOURS PARENT ERRANDS-2
xF144_1      R TOTAL HOURS PARENT ERRANDS-MIN-1
xF144_2      R TOTAL HOURS PARENT ERRANDS-MIN-2
xF145_1      R TOTAL HOURS PARENT ERRANDS-MAX-1
xF145_2      R TOTAL HOURS PARENT ERRANDS-MAX-2
xF146_1      R TOTAL HOURS PARENT ERRANDS- RESULT-1
xF146_2      R TOTAL HOURS PARENT ERRANDS- RESULT-2
xF147_1      SP/P TOTAL HOURS PARENT ERRANDS-1
xF147_2      SP/P TOTAL HOURS PARENT ERRANDS-2
xF149_1      SP/P TOTAL HOURS PARENT ERRANDS-MIN-1
xF149_2      SP/P TOTAL HOURS PARENT ERRANDS-MIN-2
xF150_1      SP/P TOTAL HOURS PARENT ERRANDS-MAX-1
xF150_2      SP/P TOTAL HOURS PARENT ERRANDS-MAX-2
xF151_1      SP/P TOTAL HRS PARENT ERRANDS-RESULT-1
xF151_2      SP/P TOTAL HRS PARENT ERRANDS-RESULT-2
```

Parent Home Ownership: Whether parent owned own home

Wave	Variable Name	Variable Label	Type
1	R1FOWNHOM	R1FOWNHOM:W1 Owns home/R-Dad	Categ
2	R2FOWNHOM	R2FOWNHOM:W2 Owns home/R-Dad	Categ
3	R3FOWNHOM	R3FOWNHOM:W3 Owns home/R-Dad	Categ
4	R4FOWNHOM	R4FOWNHOM:W4 Owns home/R-Dad	Categ
5	R5FOWNHOM	R5FOWNHOM:W5 Owns home/R-Dad	Categ
7	R7FOWNHOM	R7FOWNHOM:W7 Owns home/R-Dad	Categ
8	R8FOWNHOM	R8FOWNHOM:W8 Owns home/R-Dad	Categ
9	R9FOWNHOM	R9FOWNHOM:W9 Owns home/R-Dad	Categ
10	R10FOWNHOM	R10FOWNHOM:W10 Owns home/R-Dad	Categ
11	R11FOWNHOM	R11FOWNHOM:W11 Owns home/R-Dad	Categ
12	R12FOWNHOM	R12FOWNHOM:W12 Owns home/R-Dad	Categ
13	R13FOWNHOM	R13FOWNHOM:W13 Owns home/R-Dad	Categ
14	R14FOWNHOM	R14FOWNHOM:W14 Owns home/R-Dad	Categ
1	S1FOWNHOM	S1FOWNHOM:W1 Owns home/S-Dad	Categ
2	S2FOWNHOM	S2FOWNHOM:W2 Owns home/S-Dad	Categ
3	S3FOWNHOM	S3FOWNHOM:W3 Owns home/S-Dad	Categ
4	S4FOWNHOM	S4FOWNHOM:W4 Owns home/S-Dad	Categ
5	S5FOWNHOM	S5FOWNHOM:W5 Owns home/S-Dad	Categ
7	S7FOWNHOM	S7FOWNHOM:W7 Owns home/S-Dad	Categ
8	S8FOWNHOM	S8FOWNHOM:W8 Owns home/S-Dad	Categ
9	S9FOWNHOM	S9FOWNHOM:W9 Owns home/S-Dad	Categ
10	S10FOWNHOM	S10FOWNHOM:W10 Owns home/S-Dad	Categ
11	S11FOWNHOM	S11FOWNHOM:W11 Owns home/S-Dad	Categ
12	S12FOWNHOM	S12FOWNHOM:W12 Owns home/S-Dad	Categ
13	S13FOWNHOM	S13FOWNHOM:W13 Owns home/S-Dad	Categ
14	S14FOWNHOM	S14FOWNHOM:W14 Owns home/S-Dad	Categ
1	R1MOWNHOM	R1MOWNHOM:W1 Owns home/R-Mom	Categ
2	R2MOWNHOM	R2MOWNHOM:W2 Owns home/R-Mom	Categ
3	R3MOWNHOM	R3MOWNHOM:W3 Owns home/R-Mom	Categ
4	R4MOWNHOM	R4MOWNHOM:W4 Owns home/R-Mom	Categ
5	R5MOWNHOM	R5MOWNHOM:W5 Owns home/R-Mom	Categ
7	R7MOWNHOM	R7MOWNHOM:W7 Owns home/R-Mom	Categ
8	R8MOWNHOM	R8MOWNHOM:W8 Owns home/R-Mom	Categ
9	R9MOWNHOM	R9MOWNHOM:W9 Owns home/R-Mom	Categ
10	R10MOWNHOM	R10MOWNHOM:W10 Owns home/R-Mom	Categ
11	R11MOWNHOM	R11MOWNHOM:W11 Owns home/R-Mom	Categ
12	R12MOWNHOM	R12MOWNHOM:W12 Owns home/R-Mom	Categ
13	R13MOWNHOM	R13MOWNHOM:W13 Owns home/R-Mom	Categ
14	R14MOWNHOM	R14MOWNHOM:W14 Owns home/R-Mom	Categ
1	S1MOWNHOM	S1MOWNHOM:W1 Owns home/S-Mom	Categ
2	S2MOWNHOM	S2MOWNHOM:W2 Owns home/S-Mom	Categ
3	S3MOWNHOM	S3MOWNHOM:W3 Owns home/S-Mom	Categ
4	S4MOWNHOM	S4MOWNHOM:W4 Owns home/S-Mom	Categ
5	S5MOWNHOM	S5MOWNHOM:W5 Owns home/S-Mom	Categ
7	S7MOWNHOM	S7MOWNHOM:W7 Owns home/S-Mom	Categ
8	S8MOWNHOM	S8MOWNHOM:W8 Owns home/S-Mom	Categ
9	S9MOWNHOM	S9MOWNHOM:W9 Owns home/S-Mom	Categ
10	S10MOWNHOM	S10MOWNHOM:W10 Owns home/S-Mom	Categ
11	S11MOWNHOM	S11MOWNHOM:W11 Owns home/S-Mom	Categ
12	S12MOWNHOM	S12MOWNHOM:W12 Owns home/S-Mom	Categ
13	S13MOWNHOM	S13MOWNHOM:W13 Owns home/S-Mom	Categ
14	S14MOWNHOM	S14MOWNHOM:W14 Owns home/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FOWNHOM	2278	0.78	0.42	0.0	1.0

R2FOWNHOM	1718	0.77	0.42	0.0	1.0
R3FOWNHOM	1319	0.77	0.42	0.0	1.0
R4FOWNHOM	725	0.83	0.38	0.0	1.0
R5FOWNHOM	1436	0.79	0.41	0.0	1.0
R7FOWNHOM	1906	0.79	0.41	0.0	1.0
R8FOWNHOM	34	0.79	0.41	0.0	1.0
R9FOWNHOM	1175	0.78	0.41	0.0	1.0
R10FOWNHOM	1810	0.80	0.40	0.0	1.0
R11FOWNHOM	2240	0.77	0.42	0.0	1.0
R12FOWNHOM	37	0.76	0.43	0.0	1.0
R13FOWNHOM	2850	0.76	0.43	0.0	1.0
R14FOWNHOM	58	0.86	0.35	0.0	1.0
S1FOWNHOM	1913	0.79	0.41	0.0	1.0
S2FOWNHOM	1413	0.79	0.41	0.0	1.0
S3FOWNHOM	1090	0.79	0.41	0.0	1.0
S4FOWNHOM	612	0.83	0.37	0.0	1.0
S5FOWNHOM	1212	0.80	0.40	0.0	1.0
S7FOWNHOM	1499	0.79	0.41	0.0	1.0
S8FOWNHOM	33	0.79	0.42	0.0	1.0
S9FOWNHOM	915	0.79	0.41	0.0	1.0
S10FOWNHOM	1252	0.80	0.40	0.0	1.0
S11FOWNHOM	1592	0.79	0.41	0.0	1.0
S12FOWNHOM	35	0.74	0.44	0.0	1.0
S13FOWNHOM	1828	0.76	0.43	0.0	1.0
S14FOWNHOM	51	0.86	0.35	0.0	1.0
R1MOWNHOM	5395	0.63	0.48	0.0	1.0
R2MOWNHOM	4345	0.63	0.48	0.0	1.0
R3MOWNHOM	3530	0.62	0.49	0.0	1.0
R4MOWNHOM	1483	0.69	0.46	0.0	1.0
R5MOWNHOM	3661	0.62	0.49	0.0	1.0
R7MOWNHOM	4262	0.65	0.48	0.0	1.0
R8MOWNHOM	74	0.76	0.43	0.0	1.0
R9MOWNHOM	2844	0.64	0.48	0.0	1.0
R10MOWNHOM	3187	0.69	0.46	0.0	1.0
R11MOWNHOM	4706	0.66	0.48	0.0	1.0
R12MOWNHOM	66	0.65	0.48	0.0	1.0
R13MOWNHOM	5480	0.65	0.48	0.0	1.0
R14MOWNHOM	89	0.60	0.49	0.0	1.0
S1MOWNHOM	4421	0.64	0.48	0.0	1.0
S2MOWNHOM	3497	0.64	0.48	0.0	1.0
S3MOWNHOM	2823	0.63	0.48	0.0	1.0
S4MOWNHOM	1205	0.71	0.45	0.0	1.0
S5MOWNHOM	2864	0.63	0.48	0.0	1.0
S7MOWNHOM	3187	0.66	0.47	0.0	1.0
S8MOWNHOM	73	0.75	0.43	0.0	1.0
S9MOWNHOM	2105	0.65	0.48	0.0	1.0
S10MOWNHOM	2099	0.71	0.46	0.0	1.0
S11MOWNHOM	3243	0.67	0.47	0.0	1.0
S12MOWNHOM	62	0.66	0.48	0.0	1.0
S13MOWNHOM	3387	0.66	0.47	0.0	1.0
S14MOWNHOM	81	0.59	0.49	0.0	1.0

Categorical Variable Codes

RwFOWNHOM: Owns home/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128		126	105	102	249
.D=DK		17	15	14	25		44	3	26	56
.M=Oth missing	31	42	40	80	48		6	2	9	44
.R=RF							1	1	2	
.S=No living parents	10019	17663	16478	19254	17941		18046	16853	15903	18967
.Y=Alternate wave		38		1065				1471		908
0.No	505	390	308	123	301		404	7	255	368
1.Yes	1773	1328	1011	602	1135		1502	27	920	1442

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	37	4	59	1
.M=Oth missing	13		16	
.R=RF	2	1	2	
.S=No living parents	18126	16750	17801	14944
.Y=Alternate wave		1796		2006
0.No	509	9	690	8
1.Yes	1731	28	2160	50

SwFOWNHOM: Owns home/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79		80	63	59	145
.D=DK		19	12	10	17		30	3	16	27
.M=Oth missing	16	36	29	50	29		4	29	7	48
.R=RF			1					1		
.S=No living parents	8055	11802	10998	12714	11667		11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537		6777	6417	6205	7797
.V=Spouse NR	173	294	101	130	37		247	150	171	533
.Y=Alternate wave		46		877				1131		684
0.No	398	303	234	102	240		317	7	190	250
1.Yes	1515	1110	856	510	972		1182	26	725	1002

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	18	4	28	1
.M=Oth missing	10	27	7	48
.R=RF	1	1		
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	332	847	684
.Y=Alternate wave		1233		1184
0.No	337	9	446	7
1.Yes	1255	26	1382	44

RwMOWNHOM: Owns home/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265		232	218	196	253
.D=DK		12	14	8	12		14	2	13	10
.M=Oth missing	38	225	230	103	50		48	3	29	100
.R=RF			2	3	2		5	1	4	3
.S=No living parents	7051	14858	14054	16488	15588		15568	14773	14131	16145
.Y=Alternate wave		64		3083				3398		2336
0.No	1976	1600	1357	454	1407		1481	18	1013	985
1.Yes	3419	2745	2173	1029	2254		2781	56	1831	2202

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	19		20	
.M=Oth missing	64	2	80	1
.R=RF	3		6	
.S=No living parents	15576	14580	15171	12887
.Y=Alternate wave		3871		4039
0.No	1622	23	1930	36
1.Yes	3084	43	3550	53

SwMOWNHOM: Owns home/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208		191	166	150	189
.D=DK		13	14	9	11		13	2	9	4
.M=Oth missing	5	187	177	88	28		34	57	20	95
.R=RF			2	3	1		3	1	2	1
.S=No living parents	5652	9555	9085	10593	9876		9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537		6777	6417	6205	7797
.V=Spouse NR	171	293	112	131	53		265	155	206	549
.Y=Alternate wave		83		2378				2506		1674
0.No	1570	1244	1047	351	1051		1072	18	739	619
1.Yes	2851	2253	1776	854	1813		2115	55	1366	1480

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	12		8	
.M=Oth missing	42	44	54	72
.R=RF	1		1	
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	360	902	775
.Y=Alternate wave		2565		2337
0.No	1074	21	1146	33
1.Yes	2169	41	2241	48

How Constructed

RwFOWNHOM and RwMOWNHOM indicate whether the Respondent's father and mother, respectively, own their home.

The spouse variables SwFOWNHOM and SwMOWNHOM are taken from the spouse's Wave 'w' RwfOWNHOM and RwmOWNHOM variables.

Cross Wave Differences in Original HRS Data

Beginning with Wave 6, the questions about parents' home ownership are only asked of reinterview households in alternate waves. The questions are always asked of new households, but there were not any new households in Wave 6. Hence, we do not include a Wave 6 variable for this measure.

HRS Variables Used

HRS 1992:		
V8223RF	PARS:OWN A HOME?	:IMP /Own Dad
V8223RM	PARS:OWN A HOME?	:IMP /Own Mom
HRS 1994:		
W8210RF	Parent(s) own home?	/R Dad
W8210RM	Parent(s) own home?	/R Mom
HRS 1996:		
ER1579_1	D98.THEY OWN HOME/Self	
ER1594_1	D108.FILL1 OWN HOME/Self	
ER1609_1	D118.FILL11 OWN HOME/Self	
HRS 1998:		
FR1931	D99.BETTER FIN SITU/Self	
FR1944	D108.FILL1 OWN HOME/Self	
FR1957	D118.FILL11 OWN HOME/Self	
HRS 2000:		
GR2146	D98.THEY OWN HOME/Self	
GR2160	D108.FILL1 OWN HOME/Self	
GR2173	D118.FILL11 OWN HOME/Self	
HRS 2004-2018:		
xF024	PARENTS-IN-LAW OWN HOME	
xF041	MOTHER\MOTHER-IN-LAW OWN HOME	
xF057	FATHER\FATHER-IN-LAW OWN HOME	

Financial Situation: Respondent's financial situation compared to parents
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Wave	Variable Name	Variable Label	Type
1	R1FFINSIT	R1FFINSIT:W1 Financial situation comp to R/R-Dad	Categ
2	R2FFINSIT	R2FFINSIT:W2 Financial situation comp to R/R-Dad	Categ
3	R3FFINSIT	R3FFINSIT:W3 Financial situation comp to R/R-Dad	Categ
4	R4FFINSIT	R4FFINSIT:W4 Financial situation comp to R/R-Dad	Categ
5	R5FFINSIT	R5FFINSIT:W5 Financial situation comp to R/R-Dad	Categ
7	R7FFINSIT	R7FFINSIT:W7 Financial situation comp to R/R-Dad	Categ
8	R8FFINSIT	R8FFINSIT:W8 Financial situation comp to R/R-Dad	Categ
9	R9FFINSIT	R9FFINSIT:W9 Financial situation comp to R/R-Dad	Categ
10	R10FFINSIT	R10FFINSIT:W10 Financial situation comp to R/R-Dad	Categ
11	R11FFINSIT	R11FFINSIT:W11 Financial situation comp to R/R-Dad	Categ
12	R12FFINSIT	R12FFINSIT:W12 Financial situation comp to R/R-Dad	Categ
13	R13FFINSIT	R13FFINSIT:W13 Financial situation comp to R/R-Dad	Categ
14	R14FFINSIT	R14FFINSIT:W14 Financial situation comp to R/R-Dad	Categ
1	S1FFINSIT	S1FFINSIT:W1 Financial situation comp to R/S-Dad	Categ
2	S2FFINSIT	S2FFINSIT:W2 Financial situation comp to R/S-Dad	Categ
3	S3FFINSIT	S3FFINSIT:W3 Financial situation comp to R/S-Dad	Categ
4	S4FFINSIT	S4FFINSIT:W4 Financial situation comp to R/S-Dad	Categ
5	S5FFINSIT	S5FFINSIT:W5 Financial situation comp to R/S-Dad	Categ
7	S7FFINSIT	S7FFINSIT:W7 Financial situation comp to R/S-Dad	Categ
8	S8FFINSIT	S8FFINSIT:W8 Financial situation comp to R/S-Dad	Categ
9	S9FFINSIT	S9FFINSIT:W9 Financial situation comp to R/S-Dad	Categ
10	S10FFINSIT	S10FFINSIT:W10 Financial situation comp to R/S-Dad	Categ
11	S11FFINSIT	S11FFINSIT:W11 Financial situation comp to R/S-Dad	Categ
12	S12FFINSIT	S12FFINSIT:W12 Financial situation comp to R/S-Dad	Categ
13	S13FFINSIT	S13FFINSIT:W13 Financial situation comp to R/S-Dad	Categ
14	S14FFINSIT	S14FFINSIT:W14 Financial situation comp to R/S-Dad	Categ
1	R1MFINSIT	R1MFINSIT:W1 Financial situation comp to R/R-Mom	Categ
2	R2MFINSIT	R2MFINSIT:W2 Financial situation comp to R/R-Mom	Categ
3	R3MFINSIT	R3MFINSIT:W3 Financial situation comp to R/R-Mom	Categ
4	R4MFINSIT	R4MFINSIT:W4 Financial situation comp to R/R-Mom	Categ
5	R5MFINSIT	R5MFINSIT:W5 Financial situation comp to R/R-Mom	Categ
7	R7MFINSIT	R7MFINSIT:W7 Financial situation comp to R/R-Mom	Categ
8	R8MFINSIT	R8MFINSIT:W8 Financial situation comp to R/R-Mom	Categ
9	R9MFINSIT	R9MFINSIT:W9 Financial situation comp to R/R-Mom	Categ
10	R10MFINSIT	R10MFINSIT:W10 Financial situation comp to R/R-Mom	Categ
11	R11MFINSIT	R11MFINSIT:W11 Financial situation comp to R/R-Mom	Categ
12	R12MFINSIT	R12MFINSIT:W12 Financial situation comp to R/R-Mom	Categ
13	R13MFINSIT	R13MFINSIT:W13 Financial situation comp to R/R-Mom	Categ
14	R14MFINSIT	R14MFINSIT:W14 Financial situation comp to R/R-Mom	Categ
1	S1MFINSIT	S1MFINSIT:W1 Financial situation comp to R/S-Mom	Categ
2	S2MFINSIT	S2MFINSIT:W2 Financial situation comp to R/S-Mom	Categ
3	S3MFINSIT	S3MFINSIT:W3 Financial situation comp to R/S-Mom	Categ
4	S4MFINSIT	S4MFINSIT:W4 Financial situation comp to R/S-Mom	Categ
5	S5MFINSIT	S5MFINSIT:W5 Financial situation comp to R/S-Mom	Categ
7	S7MFINSIT	S7MFINSIT:W7 Financial situation comp to R/S-Mom	Categ
8	S8MFINSIT	S8MFINSIT:W8 Financial situation comp to R/S-Mom	Categ
9	S9MFINSIT	S9MFINSIT:W9 Financial situation comp to R/S-Mom	Categ
10	S10MFINSIT	S10MFINSIT:W10 Financial situation comp to R/S-Mom	Categ
11	S11MFINSIT	S11MFINSIT:W11 Financial situation comp to R/S-Mom	Categ
12	S12MFINSIT	S12MFINSIT:W12 Financial situation comp to R/S-Mom	Categ
13	S13MFINSIT	S13MFINSIT:W13 Financial situation comp to R/S-Mom	Categ
14	S14MFINSIT	S14MFINSIT:W14 Financial situation comp to R/S-Mom	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1FFINSIT	2022	2.06	0.73	1.0	3.0

R2FFINSIT	1646	1.92	0.83	1.0	3.0
R3FFINSIT	1271	1.88	0.81	1.0	3.0
R4FFINSIT	710	1.81	0.82	1.0	3.0
R5FFINSIT	1374	1.87	0.80	1.0	3.0
R7FFINSIT	1861	1.86	0.82	1.0	3.0
R8FFINSIT	34	1.88	0.81	1.0	3.0
R9FFINSIT	1141	1.85	0.82	1.0	3.0
R10FFINSIT	1777	1.76	0.81	1.0	3.0
R11FFINSIT	2188	1.82	0.83	1.0	3.0
R12FFINSIT	39	1.67	0.81	1.0	3.0
R13FFINSIT	2786	1.80	0.82	1.0	3.0
R14FFINSIT	56	1.79	0.80	1.0	3.0
S1FFINSIT	1705	2.04	0.73	1.0	3.0
S2FFINSIT	1361	1.95	0.82	1.0	3.0
S3FFINSIT	1054	1.92	0.80	1.0	3.0
S4FFINSIT	599	1.84	0.81	1.0	3.0
S5FFINSIT	1162	1.91	0.80	1.0	3.0
S7FFINSIT	1462	1.91	0.82	1.0	3.0
S8FFINSIT	33	1.85	0.80	1.0	3.0
S9FFINSIT	892	1.89	0.81	1.0	3.0
S10FFINSIT	1235	1.80	0.81	1.0	3.0
S11FFINSIT	1558	1.87	0.82	1.0	3.0
S12FFINSIT	37	1.70	0.81	1.0	3.0
S13FFINSIT	1792	1.86	0.82	1.0	3.0
S14FFINSIT	50	1.82	0.80	1.0	3.0
R1MFINSIT	4315	2.18	0.74	1.0	3.0
R2MFINSIT	4166	2.04	0.77	1.0	3.0
R3MFINSIT	3437	2.00	0.74	1.0	3.0
R4MFINSIT	1452	1.92	0.77	1.0	3.0
R5MFINSIT	3541	2.02	0.75	1.0	3.0
R7MFINSIT	4165	1.99	0.77	1.0	3.0
R8MFINSIT	74	1.91	0.81	1.0	3.0
R9MFINSIT	2783	2.00	0.78	1.0	3.0
R10MFINSIT	3132	1.90	0.82	1.0	3.0
R11MFINSIT	4633	1.98	0.81	1.0	3.0
R12MFINSIT	65	1.92	0.82	1.0	3.0
R13MFINSIT	5362	1.96	0.82	1.0	3.0
R14MFINSIT	86	2.07	0.81	1.0	3.0
S1MFINSIT	3566	2.16	0.74	1.0	3.0
S2MFINSIT	3360	2.04	0.75	1.0	3.0
S3MFINSIT	2755	2.00	0.72	1.0	3.0
S4MFINSIT	1181	1.92	0.75	1.0	3.0
S5MFINSIT	2763	2.04	0.73	1.0	3.0
S7MFINSIT	3123	2.02	0.75	1.0	3.0
S8MFINSIT	73	1.92	0.81	1.0	3.0
S9MFINSIT	2063	2.03	0.75	1.0	3.0
S10MFINSIT	2065	1.93	0.81	1.0	3.0
S11MFINSIT	3196	2.01	0.79	1.0	3.0
S12MFINSIT	61	1.93	0.81	1.0	3.0
S13MFINSIT	3328	2.02	0.79	1.0	3.0
S14MFINSIT	79	2.10	0.79	1.0	3.0

Categorical Variable Codes

RwFFINSIT: Financial situation comp to R/R-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	324	164	139	246	128		126	105	102	249
.D=DK		88	60	27	84		87	3	61	88
.M=Oth missing	287	42	40	80	48		6	2	9	44
.R=RF		6	3	2	3		3	1	1	1
.S=No living parents	10019	17663	16478	19254	17941		18046	16853	15903	18967
.Y=Alternate wave		33		1065				1471		908
1.Better	480	640	503	314	545		773	13	480	852
2.Worse	944	497	418	214	469		567	12	354	501
3.Same	598	509	350	182	360		521	9	307	424

Value	w11	w12	w13	w14
.A=parents alive unk	136	159	184	137
.D=DK	85	2	122	3
.M=Oth missing	13		16	
.R=RF	6	1	3	
.S=No living parents	18126	16750	17801	14944
.Y=Alternate wave		1796		2006
1.Better	988	21	1280	25
2.Worse	615	10	792	18
3.Same	585	8	714	13

SwFFINSIT: Financial situation comp to R/S-Dad

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	122	64	103	123	79		80	63	59	145
.D=DK		71	46	21	65		65	3	39	43
.M=Oth missing	216	36	29	50	29		4	29	7	48
.R=RF		4	3	2	2		2	1		1
.S=No living parents	8055	11802	10998	12714	11667		11492	10642	9844	11548
.U=Unmarried	2373	5968	5657	6868	6537		6777	6417	6205	7797
.V=Spouse NR	181	294	101	130	37		247	150	171	533
.Y=Alternate wave		42		877				1131		684
1.Better	419	493	384	254	429		559	13	351	547
2.Worse	803	446	374	187	414		476	12	290	385
3.Same	483	422	296	158	319		427	8	251	303

Value	w11	w12	w13	w14
.A=parents alive unk	72	87	88	67
.D=DK	49	2	64	2
.M=Oth missing	10	27	7	48
.R=RF	4	1		
.S=No living parents	11040	9903	10090	8427
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	348	332	847	684
.Y=Alternate wave		1233		1184
1.Better	646	19	744	21
2.Worse	473	10	553	17
3.Same	439	8	495	12

RwMFINSIT: Financial situation comp to R/R-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	168	138	161	216	265		232	218	196	253
.D=DK		177	92	35	125		106	2	69	58
.M=Oth missing	1118	225	231	103	50		48	3	29	100
.R=RF		16	16	7	9		10	1	9	10
.S=No living parents	7051	14858	14054	16488	15588		15568	14773	14131	16145
.Y=Alternate wave		62		3083				3398		2336
1.Better	854	1142	939	490	950		1250	28	842	1233
2.Worse	1842	1703	1543	586	1573		1693	25	1112	992
3.Same	1619	1321	955	376	1018		1222	21	829	907

Value	w11	w12	w13	w14
.A=parents alive unk	186	228	155	130
.D=DK	80	1	123	3
.M=Oth missing	64	2	80	1
.R=RF	15		21	
.S=No living parents	15576	14580	15171	12887
.Y=Alternate wave		3871		4039
1.Better	1588	24	1887	25
2.Worse	1565	22	1787	30
3.Same	1480	19	1688	31

SwMFINSIT: Financial situation comp to R/S-Mom

Value	w1	w2	w3	w4	w5	w6	w7	w8	w9	w10
.A=parents alive unk	30	46	121	109	208		191	166	150	189
.D=DK		142	70	30	107		77	2	48	36
.M=Oth missing	839	187	178	88	28		34	57	20	95
.R=RF		10	13	6	6		3	1	5	3
.S=No living parents	5652	9555	9085	10593	9876		9659	9092	8520	9626
.U=Unmarried	2373	5968	5657	6868	6537		6777	6417	6205	7797
.V=Spouse NR	192	293	112	131	53		265	155	206	549
.Y=Alternate wave		81		2378				2506		1674
1.Better	731	868	721	378	691		859	27	561	755
2.Worse	1538	1481	1308	515	1281		1355	25	887	703
3.Same	1297	1011	726	288	791		909	21	615	607

Value	w11	w12	w13	w14
.A=parents alive unk	134	154	92	69
.D=DK	51	1	61	2
.M=Oth missing	42	44	54	72
.R=RF	9		7	
.S=No living parents	9263	8437	8444	7128
.U=Unmarried	7473	7125	8024	6684
.V=Spouse NR	386	360	902	775
.Y=Alternate wave		2565		2337
1.Better	982	22	1015	21
2.Worse	1190	21	1246	29
3.Same	1024	18	1067	29

How Constructed

RwFFINSIT and RwMFINSIT indicate the Respondent's reported financial situation compared to their father's and mother's financial situations, respectively.

The spouse variables SwFFINSIT and SwMFINSIT are taken from the spouse's Wave 'w' RwFFINSIT and RwMFINSIT variables.

Cross Wave Differences in Original HRS Data

Beginning with Wave 6, the questions about the Respondent's reported financial situation compared to their parents' is only asked of reinterview households in alternate waves. The questions are always asked of new households, but there were not any new households in Wave 6. Hence, we do not include a Wave 6 variable for this measure.

HRS Variables Used

HRS 1992:	
V8224RF	PARS:FINANCIAL SITUA:IMP /Own Dad
V8224RM	PARS:FINANCIAL SITUA:IMP /Own Mom
HRS 1994:	
W8211RF	Parent(s) financial situation /R Dad
W8211RM	Parent(s) financial situation /R Mom
HRS 1996:	
ER1580_1	D99.BETTER FIN SITU/Self
ER1595_1	D109.FILL2 FINAN SITU/Self
ER1610_1	D119.FILL12 FINAN SITU/Self
HRS 1998:	
FR1931	D99.BETTER FIN SITU/Self
FR1945	D109.FILL2 FINAN SITU/Self
FR1958	D119.FILL12 FINAN SITU/Self
HRS 2000:	
GR2147	D99.BETTER FIN SITU/Self
GR2161	D109.FILL2 FINAN SITU/Self
GR2174	D119.FILL12 FINAN SITU/Self
HRS 2004-2018:	
xF025	PARENTS/P-IN-LAW FIN SITUATION COMP TO R
xF042	MOTHER\M-IN-LAW FIN SITUATION COMP TO R
xF058	FATHER\F-IN-LAW FIN SITUATION COMP TO R

Section 6E: Sibling Variables

Number of Living Siblings

Wave	Variable Name	Variable Label	Type
1	R1LIVBRO	R1LIVBRO:W1 number of living brothers	Categ
2	R2LIVBRO	R2LIVBRO:W2 number of living brothers	Categ
3	R3LIVBRO	R3LIVBRO:W3 number of living brothers	Categ
4	R4LIVBRO	R4LIVBRO:W4 number of living brothers	Categ
5	R5LIVBRO	R5LIVBRO:W5 number of living brothers	Categ
6	R6LIVBRO	R6LIVBRO:W6 number of living brothers	Categ
7	R7LIVBRO	R7LIVBRO:W7 number of living brothers	Categ
8	R8LIVBRO	R8LIVBRO:W8 number of living brothers	Categ
9	R9LIVBRO	R9LIVBRO:W9 number of living brothers	Categ
10	R10LIVBRO	R10LIVBRO:W10 number of living brothers	Categ
11	R11LIVBRO	R11LIVBRO:W11 number of living brothers	Categ
12	R12LIVBRO	R12LIVBRO:W12 number of living brothers	Categ
13	R13LIVBRO	R13LIVBRO:W13 number of living brothers	Categ
14	R14LIVBRO	R14LIVBRO:W14 number of living brothers	Categ
1	S1LIVBRO	S1LIVBRO:W1 number of living brothers	Categ
2	S2LIVBRO	S2LIVBRO:W2 number of living brothers	Categ
3	S3LIVBRO	S3LIVBRO:W3 number of living brothers	Categ
4	S4LIVBRO	S4LIVBRO:W4 number of living brothers	Categ
5	S5LIVBRO	S5LIVBRO:W5 number of living brothers	Categ
6	S6LIVBRO	S6LIVBRO:W6 number of living brothers	Categ
7	S7LIVBRO	S7LIVBRO:W7 number of living brothers	Categ
8	S8LIVBRO	S8LIVBRO:W8 number of living brothers	Categ
9	S9LIVBRO	S9LIVBRO:W9 number of living brothers	Categ
10	S10LIVBRO	S10LIVBRO:W10 number of living brothers	Categ
11	S11LIVBRO	S11LIVBRO:W11 number of living brothers	Categ
12	S12LIVBRO	S12LIVBRO:W12 number of living brothers	Categ
13	S13LIVBRO	S13LIVBRO:W13 number of living brothers	Categ
14	S14LIVBRO	S14LIVBRO:W14 number of living brothers	Categ
1	R1LIVSIS	R1LIVSIS:W1 number of living sisters	Categ
2	R2LIVSIS	R2LIVSIS:W2 number of living sisters	Categ
3	R3LIVSIS	R3LIVSIS:W3 number of living sisters	Categ
4	R4LIVSIS	R4LIVSIS:W4 number of living sisters	Categ
5	R5LIVSIS	R5LIVSIS:W5 number of living sisters	Categ
6	R6LIVSIS	R6LIVSIS:W6 number of living sisters	Categ
7	R7LIVSIS	R7LIVSIS:W7 number of living sisters	Categ
8	R8LIVSIS	R8LIVSIS:W8 number of living sisters	Categ
9	R9LIVSIS	R9LIVSIS:W9 number of living sisters	Categ
10	R10LIVSIS	R10LIVSIS:W10 number of living sisters	Categ
11	R11LIVSIS	R11LIVSIS:W11 number of living sisters	Categ
12	R12LIVSIS	R12LIVSIS:W12 number of living sisters	Categ
13	R13LIVSIS	R13LIVSIS:W13 number of living sisters	Categ
14	R14LIVSIS	R14LIVSIS:W14 number of living sisters	Categ
1	S1LIVSIS	S1LIVSIS:W1 number of living sisters	Categ
2	S2LIVSIS	S2LIVSIS:W2 number of living sisters	Categ
3	S3LIVSIS	S3LIVSIS:W3 number of living sisters	Categ
4	S4LIVSIS	S4LIVSIS:W4 number of living sisters	Categ
5	S5LIVSIS	S5LIVSIS:W5 number of living sisters	Categ
6	S6LIVSIS	S6LIVSIS:W6 number of living sisters	Categ
7	S7LIVSIS	S7LIVSIS:W7 number of living sisters	Categ
8	S8LIVSIS	S8LIVSIS:W8 number of living sisters	Categ
9	S9LIVSIS	S9LIVSIS:W9 number of living sisters	Categ
10	S10LIVSIS	S10LIVSIS:W10 number of living sisters	Categ
11	S11LIVSIS	S11LIVSIS:W11 number of living sisters	Categ
12	S12LIVSIS	S12LIVSIS:W12 number of living sisters	Categ
13	S13LIVSIS	S13LIVSIS:W13 number of living sisters	Categ
14	S14LIVSIS	S14LIVSIS:W14 number of living sisters	Categ
1	R1LIVSIB	R1LIVSIB:W1 number of living siblings	Categ
2	R2LIVSIB	R2LIVSIB:W2 number of living siblings	Categ
3	R3LIVSIB	R3LIVSIB:W3 number of living siblings	Categ
4	R4LIVSIB	R4LIVSIB:W4 number of living siblings	Categ
5	R5LIVSIB	R5LIVSIB:W5 number of living siblings	Categ
6	R6LIVSIB	R6LIVSIB:W6 number of living siblings	Categ

7	R7LIVSIB	R7LIVSIB:W7 number of living siblings	Categ
8	R8LIVSIB	R8LIVSIB:W8 number of living siblings	Categ
9	R9LIVSIB	R9LIVSIB:W9 number of living siblings	Categ
10	R10LIVSIB	R10LIVSIB:W10 number of living siblings	Categ
11	R11LIVSIB	R11LIVSIB:W11 number of living siblings	Categ
12	R12LIVSIB	R12LIVSIB:W12 number of living siblings	Categ
13	R13LIVSIB	R13LIVSIB:W13 number of living siblings	Categ
14	R14LIVSIB	R14LIVSIB:W14 number of living siblings	Categ
1	S1LIVSIB	S1LIVSIB:W1 number of living siblings	Categ
2	S2LIVSIB	S2LIVSIB:W2 number of living siblings	Categ
3	S3LIVSIB	S3LIVSIB:W3 number of living siblings	Categ
4	S4LIVSIB	S4LIVSIB:W4 number of living siblings	Categ
5	S5LIVSIB	S5LIVSIB:W5 number of living siblings	Categ
6	S6LIVSIB	S6LIVSIB:W6 number of living siblings	Categ
7	S7LIVSIB	S7LIVSIB:W7 number of living siblings	Categ
8	S8LIVSIB	S8LIVSIB:W8 number of living siblings	Categ
9	S9LIVSIB	S9LIVSIB:W9 number of living siblings	Categ
10	S10LIVSIB	S10LIVSIB:W10 number of living siblings	Categ
11	S11LIVSIB	S11LIVSIB:W11 number of living siblings	Categ
12	S12LIVSIB	S12LIVSIB:W12 number of living siblings	Categ
13	S13LIVSIB	S13LIVSIB:W13 number of living siblings	Categ
14	S14LIVSIB	S14LIVSIB:W14 number of living siblings	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1LIVBRO	11941	1.45	1.49	0.0	13.0
R2LIVBRO	19247	1.21	1.39	0.0	12.0
R3LIVBRO	17949	1.19	1.38	0.0	13.0
R4LIVBRO	21202	1.19	1.39	0.0	14.0
R5LIVBRO	19520	1.20	1.39	0.0	12.0
R6LIVBRO	18136	1.19	1.39	0.0	14.0
R7LIVBRO	20108	1.25	1.41	0.0	12.0
R8LIVBRO	18464	1.22	1.41	0.0	14.0
R9LIVBRO	17211	1.23	1.41	0.0	14.0
R10LIVBRO	22012	1.44	1.53	0.0	14.0
R11LIVBRO	20540	1.47	1.54	0.0	14.0
R12LIVBRO	18691	1.50	1.55	0.0	14.0
R13LIVBRO	20884	1.56	1.55	0.0	15.0
R14LIVBRO	17129	1.59	1.57	0.0	15.0
S1LIVBRO	9361	1.43	1.48	0.0	13.0
S2LIVBRO	13006	1.27	1.39	0.0	12.0
S3LIVBRO	12238	1.26	1.40	0.0	11.0
S4LIVBRO	14247	1.23	1.40	0.0	13.0
S5LIVBRO	12976	1.27	1.40	0.0	12.0
S6LIVBRO	11757	1.26	1.41	0.0	14.0
S7LIVBRO	13154	1.32	1.42	0.0	12.0
S8LIVBRO	11889	1.29	1.42	0.0	14.0
S9LIVBRO	10819	1.30	1.43	0.0	12.0
S10LIVBRO	13814	1.48	1.52	0.0	14.0
S11LIVBRO	12681	1.50	1.53	0.0	14.0
S12LIVBRO	11156	1.52	1.54	0.0	14.0
S13LIVBRO	11966	1.58	1.54	0.0	11.0
S14LIVBRO	9478	1.58	1.55	0.0	14.0
R1LIVSIS	11941	1.58	1.60	0.0	11.0
R2LIVSIS	19234	1.42	1.51	0.0	11.0
R3LIVSIS	17946	1.39	1.49	0.0	11.0

R4LIVSIS	21152	1.38	1.49	0.0	14.0
R5LIVSIS	19522	1.39	1.48	0.0	14.0
R6LIVSIS	18131	1.38	1.50	0.0	14.0
R7LIVSIS	20109	1.42	1.52	0.0	12.0
R8LIVSIS	18465	1.40	1.51	0.0	15.0
R9LIVSIS	17213	1.41	1.52	0.0	15.0
R10LIVSIS	22010	1.61	1.63	0.0	15.0
R11LIVSIS	20541	1.63	1.64	0.0	15.0
R12LIVSIS	18693	1.66	1.66	0.0	15.0
R13LIVSIS	20880	1.72	1.67	0.0	15.0
R14LIVSIS	17129	1.75	1.69	0.0	15.0
S1LIVSIS	9361	1.56	1.59	0.0	11.0
S2LIVSIS	13013	1.46	1.51	0.0	11.0
S3LIVSIS	12226	1.43	1.51	0.0	11.0
S4LIVSIS	14180	1.39	1.51	0.0	14.0
S5LIVSIS	12978	1.42	1.50	0.0	14.0
S6LIVSIS	11768	1.42	1.52	0.0	14.0
S7LIVSIS	13155	1.45	1.52	0.0	12.0
S8LIVSIS	11895	1.44	1.51	0.0	14.0
S9LIVSIS	10815	1.44	1.53	0.0	15.0
S10LIVSIS	13809	1.62	1.61	0.0	15.0
S11LIVSIS	12676	1.64	1.63	0.0	15.0
S12LIVSIS	11159	1.66	1.63	0.0	15.0
S13LIVSIS	11949	1.70	1.63	0.0	15.0
S14LIVSIS	9475	1.71	1.66	0.0	15.0
R1LIVSIB	11940	3.02	2.51	0.0	19.0
R2LIVSIB	19193	2.63	2.37	0.0	17.0
R3LIVSIB	17935	2.58	2.35	0.0	17.0
R4LIVSIB	21111	2.58	2.36	0.0	23.0
R5LIVSIB	19503	2.59	2.35	0.0	20.0
R6LIVSIB	18115	2.57	2.37	0.0	21.0
R7LIVSIB	20103	2.67	2.40	0.0	18.0
R8LIVSIB	18463	2.62	2.39	0.0	20.0
R9LIVSIB	17210	2.64	2.40	0.0	20.0
R10LIVSIB	22007	3.05	2.59	0.0	21.0
R11LIVSIB	20537	3.10	2.60	0.0	21.0
R12LIVSIB	18681	3.16	2.63	0.0	21.0
R13LIVSIB	20877	3.28	2.62	0.0	21.0
R14LIVSIB	17125	3.34	2.66	0.0	23.0
S1LIVSIB	9360	3.00	2.49	0.0	19.0
S2LIVSIB	12938	2.73	2.37	0.0	17.0
S3LIVSIB	12220	2.69	2.37	0.0	17.0
S4LIVSIB	14122	2.64	2.37	0.0	18.0
S5LIVSIB	12961	2.69	2.36	0.0	20.0
S6LIVSIB	11742	2.69	2.39	0.0	21.0
S7LIVSIB	13138	2.77	2.39	0.0	18.0
S8LIVSIB	11874	2.73	2.37	0.0	19.0
S9LIVSIB	10794	2.74	2.40	0.0	20.0
S10LIVSIB	13785	3.10	2.56	0.0	20.0
S11LIVSIB	12634	3.15	2.59	0.0	20.0
S12LIVSIB	11097	3.20	2.59	0.0	20.0
S13LIVSIB	11912	3.29	2.57	0.0	20.0
S14LIVSIB	9392	3.31	2.62	0.0	23.0

How Constructed

RwLIVBRO and RwLIVSIS count the number of the Respondent's living brothers and sisters, respectively. RwLIVSIB is the number of the Respondent's living siblings, or the sum of RwLIVBRO and RwLIVSIS. If either RwLIVSIS or RwLIVBRO is missing then RwLIVSIB is missing. SwLIVBRO, SwLIVSIS, and SwLIVSIB are the number of the spouse's brothers, sisters, and siblings, respectively.

In Waves 1, 2H, and from 3H forward, the number of living sisters and brothers are counted by checking status and relationship codes at each wave. In Waves 2A and 3A, these counts are taken from direct questions. The Respondent's siblings are counted and assigned to RwLIVSIS and RwLIVBRO, and siblings-in-law are counted and assigned to SwLIVSIS and SwLIVBRO. RwLIVSIB is the sum of RwLIVSIS and RwLIVBRO, and SwLIVSIB is the sum of SwLIVSIS and SwLIVBRO.

In Wave 1, the question about total number of siblings is used to fill RwLIVSIB and SwLIVSIB directly. If these are missing, the counts are used when available.

In Waves 1, 2H, 3H, 4 and 5, these data are provided by the Family Respondent. The relationship codes or variables are appropriately swapped before counting if the Respondent is not the Family Respondent. From Wave 6 forward, information on individual siblings is collected from individual Respondents.

In Waves 2A and 3A, individual Respondents are asked how many living sisters and brothers they have. In Wave 3A, Respondents are also asked how many of these sisters or brothers are step-siblings. These step-siblings are subtracted from the total number of living siblings to be compatible with other waves where step-siblings are specifically omitted.

If both parents are deceased, sibling data are not always collected, unless parents were alive in a prior wave. In Wave 3H and from Wave 4 forward, if both parents are deceased, a question asks for the number of living brothers and sisters. In some cases, both a count from the sibling roster and the direct answer to this question are available, but are not always the same. These derived variables use the answer to the direct question if it is available and the number counted from the roster if it is not. Before Wave 6, the direct question is asked of the Family Respondent. From Wave 6 forward, the direct question is asked of individuals; for these waves, the spouse's responses are used to provide the direct question information for siblings-in-law.

Because so many values are missing when only one wave is used, the counts (including zero) are carried forward and backward to help fill missing values in other waves. This filling is done for sisters and brothers separately. The questions may have been skipped if no living siblings were reported at a previous wave. Filling backward may undercount living siblings as there may have been more living at a prior wave, but it should give an approximation better than having no value at all. When carrying sibling counts for in-laws backward, checks are done to ensure that the spouse is the same spouse as in the source year.

Cross Wave Differences in Original HRS Data

Information about siblings is reported in the Family Section for each wave before Wave 6. In couple households, the designated Family Respondent answers most questions about siblings, including in-laws. In Waves 2A, 3A, and from Wave 6 forward, each individual in a couple household is asked about siblings.

In Waves 1 and 2H, the raw HRS data provide sibling data in a separate module with separate observations for each sibling, including in-laws. Preprocessing of Wave 1 and 2H data collapses the sibling-level observations to each Respondent. When necessary the process takes into account whether the Respondent is the Family Respondent. In Wave 2H a status code for each sibling is provided that indicates if the sibling has died or should not have been on the list.

In Waves 2A and 3A, the AHEAD data provide information about siblings among Respondent-level data. In Wave

2A the questions about numbers of living sisters and brothers does not include text specifically omitting step-siblings or relationship codes that distinguish between full-/half- and step-siblings. In Wave 3A, follow-up questions ask if any of the living brothers and sisters are step-siblings.

In Waves 3H, 4, and 5 the sibling data needed to derive these variables can be found in the household-level Family section and in the PR_SB section which has one observation for each sibling-household combination. In these waves, a direct question about living siblings is asked of the Family Respondent.

From Wave 6 forward, sibling information is asked of all individuals. The PR_SB has one observation for each Respondent-sibling combination. A direct question asks about living siblings in these waves, which is also asked of all individuals. In Wave 7, the PR_MC section did not include the Respondent ID, so these siblings are matched to Respondents by sub-household ID (JHHID) and Family Respondent status (JFAMR).

On PR_MC sections, relationship codes indicate if the sibling is a sister or brother, and whether s/he is the Respondent's own sibling or sibling-in-law.

There have been a number of data alerts for the sibling data. Those posted on the HRS web site as of this writing have been applied to these data.

HRS Variables Used

HRS 1992:	
V1701	E68:R LIVNG SIBLINGS:IMP
V1702	E69-E80:#BROS OR SIS:IMP
V2201	E111:H/P LIVING SIB :IMP
V2202	E112-E115:#HUSB/PRTN:IMP
V8101	SIBS:SIB OF R OR H/P?
V8104	SIBS:SEX :IMP
AHEAD 1993:	
B559	D58. # SISTERS LIVING
B562	D59. # BROTHERS LIVING
BPHHIDPN	AHD W1: Spouse HHIDPN
HRS 1994:	
SIBCODE	Sibling or sibling-in-law flag
W8101	E76/176. Relationship to R/Sp
W8103	Sibling problem code
AHEAD 1995:	
D1601	D81.# SISTERS
D1604	D81C.STEPSISTER
D1605	D81D.STEPSISTERS
D1607	D82.# BROTHERS
D1610	D82D.STEPBROTHER
D1611	D82D.STEPBROTHERS
DPHHIDPN	AHD95 Spouse HHIDPN
HRS 1996:	
E159	SIB REL TO R
E159A	SIB OR SIB-IN-LAW
E1627_1	D81.# SISTERS
E1627_2	D81.# SISTERS-IN-LAW
E1631_1	D82.# BROTHERS
E1631_2	D82.# BROTHERS-IN-LAW
E93	UPDATED SIB STATUS
EHHID	EHHID: HRS 96 Household ID (char7)
EPHHIDPN	HRS W3: Spouse HHIDPN
EPN_FAM	1996 FAMILY RESP PERSON NUMBER

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EPN_NFAM          1996 NON-FAMILY RESP PERSON NUMBER
HRS 1998:
F137              SIB STATUS
F141              SIB REL TO FAMILY R - UPDATED
F1972             D130A.# SISTERS
F1975             D130D.# BROTHERS
F2134             D130A-2.# SISTERS-IN-LAW
F2137             D130D-2.# BROTHERS-IN-LAW
F597              SAME SPOUSE AS LAST WAVE
FHHID             FHHID: HRS 98 Household ID (char7)
FPN_FAM           1998 FAMILY RESP PERSON NUMBER
FPN_NFAM          1998 NON-FAMILY RESP PERSON NUMBER
HRS 2000:
G137              SIB STATUS - UPDATED
G141              SIB REL TO FAMILY R - UPDATED
G2198             D130A.# SISTERS
G2201             D130D.# BROTHERS
G2385             D130A-2.# SISTERS-IN-LAW
G2388             D130D-2.# BROTHERS-IN-LAW
G658             CS15Y63.SAME SPOUSE AS LAST WAVE
GHHID             GHHID: HRS 00 Household ID (char7)
GPN_FAM           2000 FAMILY RESP PERSON NUMBER
GPN_NFAM          2000 NON-FAMILY RESP PERSON NUMBER
HRS 2004:
JFAMR            2004 WHETHER FAMILY RESPONDENT
HRS 2002-2008:
xX056_SB         RESIDENCY STATUS - SIBLING-UPDATED
xX061_SB         RELATIONSHIP TO R - SIBLING-UPDATED
xX063_SB         RELATIONSHIP SIB TO SP - UPDATED
HRS 2002-2018:
xF073           NUMBER LIVING SISTERS
xF076           NUMBER LIVING BROTHERS
HRS 2010-2018:
xZ249           RESIDENCY STATUS - SIBLING
xZ251           RELATIONSHIP TO R
Tracker:
xFAMR           1992-2018 WHETHER FAMILY RESPONDENT
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Number of Deceased Siblings

Wave	Variable Name	Variable Label	Type
3	R3SBDIED	R3SBDIED:W3 number of siblings who died	Categ
4	R4SBDIED	R4SBDIED:W4 number of siblings who died	Categ
5	R5SBDIED	R5SBDIED:W5 number of siblings who died	Categ
6	R6SBDIED	R6SBDIED:W6 number of siblings who died	Categ
7	R7SBDIED	R7SBDIED:W7 number of siblings who died	Categ
8	R8SBDIED	R8SBDIED:W8 number of siblings who died	Categ
9	R9SBDIED	R9SBDIED:W9 number of siblings who died	Categ
10	R10SBDIED	R10SBDIED:W10 number of siblings who died	Categ
11	R11SBDIED	R11SBDIED:W11 number of siblings who died	Categ
12	R12SBDIED	R12SBDIED:W12 number of siblings who died	Categ
13	R13SBDIED	R13SBDIED:W13 number of siblings who died	Categ
14	R14SBDIED	R14SBDIED:W14 number of siblings who died	Categ
3	S3SBDIED	S3SBDIED:W3 number of siblings who died	Categ
4	S4SBDIED	S4SBDIED:W4 number of siblings who died	Categ
5	S5SBDIED	S5SBDIED:W5 number of siblings who died	Categ
6	S6SBDIED	S6SBDIED:W6 number of siblings who died	Categ
7	S7SBDIED	S7SBDIED:W7 number of siblings who died	Categ
8	S8SBDIED	S8SBDIED:W8 number of siblings who died	Categ
9	S9SBDIED	S9SBDIED:W9 number of siblings who died	Categ
10	S10SBDIED	S10SBDIED:W10 number of siblings who died	Categ
11	S11SBDIED	S11SBDIED:W11 number of siblings who died	Categ
12	S12SBDIED	S12SBDIED:W12 number of siblings who died	Categ
13	S13SBDIED	S13SBDIED:W13 number of siblings who died	Categ
14	S14SBDIED	S14SBDIED:W14 number of siblings who died	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3SBDIED	3990	0.05	0.27	0.0	5.0
R4SBDIED	4920	0.05	0.27	0.0	4.0
R5SBDIED	4545	0.04	0.22	0.0	5.0
R6SBDIED	4186	0.08	0.32	0.0	4.0
R7SBDIED	6126	0.07	0.32	0.0	4.0
R8SBDIED	5131	0.09	0.34	0.0	4.0
R9SBDIED	4587	0.04	0.23	0.0	6.0
R10SBDIED	6724	0.03	0.20	0.0	4.0
R11SBDIED	6030	0.06	0.26	0.0	4.0
R12SBDIED	5138	0.05	0.24	0.0	4.0
R13SBDIED	7489	0.07	0.30	0.0	3.0
R14SBDIED	5300	0.05	0.24	0.0	3.0
S3SBDIED	2735	0.04	0.23	0.0	4.0
S4SBDIED	3380	0.06	0.28	0.0	4.0
S5SBDIED	3097	0.04	0.21	0.0	3.0
S6SBDIED	3070	0.07	0.29	0.0	3.0
S7SBDIED	4475	0.06	0.27	0.0	3.0
S8SBDIED	3847	0.08	0.33	0.0	4.0
S9SBDIED	3292	0.04	0.24	0.0	6.0
S10SBDIED	4621	0.03	0.19	0.0	4.0
S11SBDIED	4130	0.06	0.25	0.0	4.0
S12SBDIED	3437	0.05	0.24	0.0	4.0
S13SBDIED	4653	0.08	0.30	0.0	3.0
S14SBDIED	3169	0.05	0.23	0.0	3.0

How Constructed

RwSBDIED is the number of the Respondent's deceased siblings. We have only counted affirmative reports that a sibling has died. Respondents are coded with a value of zero both in cases where either the Respondent reported zero siblings died OR the Respondent does not have data for this measure.

These variables are derived by checking the sibling status from the PR_SB section.

The spouse variable SwSBDIED is taken from the spouse's Wave 'w' RwSBDIED variable.

Cross Wave Differences in Original HRS Data

In Waves 1 and 2H, the status question was not asked. For Waves 2A and 3A, there is no separate sibling file. As such, the variable R3SBDIED only contains the information for Wave 3H.

HRS Variables Used

HRS 1996:	
E159	SIB REL TO R
E159A	SIB OR SIB-IN-LAW
E93	UPDATED SIB STATUS
HRS 1998:	
F137	SIB STATUS
HRS 2000:	
G137	SIB STATUS - UPDATED
HRS 2002-2008:	
xX056_SB	RESIDENCY STATUS - SIBLING-UPDATED
HRS 2010-2018:	
xZ249	RESIDENCY STATUS - SIBLING

Number of Siblings Who Work

Wave	Variable Name	Variable Label	Type
1	R1SBWORK	R1SBWORK:W1 number of siblings who work	Categ
2	R2SBWORK	R2SBWORK:W2 number of siblings who work	Categ
3	R3SBWORK	R3SBWORK:W3 number of siblings who work	Categ
4	R4SBWORK	R4SBWORK:W4 number of siblings who work	Categ
5	R5SBWORK	R5SBWORK:W5 number of siblings who work	Categ
6	R6SBWORK	R6SBWORK:W6 number of siblings who work	Categ
7	R7SBWORK	R7SBWORK:W7 number of siblings who work	Categ
8	R8SBWORK	R8SBWORK:W8 number of siblings who work	Categ
9	R9SBWORK	R9SBWORK:W9 number of siblings who work	Categ
10	R10SBWORK	R10SBWORK:W10 number of siblings who work	Categ
11	R11SBWORK	R11SBWORK:W11 number of siblings who work	Categ
12	R12SBWORK	R12SBWORK:W12 number of siblings who work	Categ
13	R13SBWORK	R13SBWORK:W13 number of siblings who work	Categ
14	R14SBWORK	R14SBWORK:W14 number of siblings who work	Categ
1	S1SBWORK	S1SBWORK:W1 number of siblings who work	Categ
2	S2SBWORK	S2SBWORK:W2 number of siblings who work	Categ
3	S3SBWORK	S3SBWORK:W3 number of siblings who work	Categ
4	S4SBWORK	S4SBWORK:W4 number of siblings who work	Categ
5	S5SBWORK	S5SBWORK:W5 number of siblings who work	Categ
6	S6SBWORK	S6SBWORK:W6 number of siblings who work	Categ
7	S7SBWORK	S7SBWORK:W7 number of siblings who work	Categ
8	S8SBWORK	S8SBWORK:W8 number of siblings who work	Categ
9	S9SBWORK	S9SBWORK:W9 number of siblings who work	Categ
10	S10SBWORK	S10SBWORK:W10 number of siblings who work	Categ
11	S11SBWORK	S11SBWORK:W11 number of siblings who work	Categ
12	S12SBWORK	S12SBWORK:W12 number of siblings who work	Categ
13	S13SBWORK	S13SBWORK:W13 number of siblings who work	Categ
14	S14SBWORK	S14SBWORK:W14 number of siblings who work	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1SBWORK	10551	1.72	1.82	0.0	8.0
R2SBWORK	9688	1.51	1.72	0.0	10.0
R3SBWORK	3990	1.46	1.31	0.0	4.0
R4SBWORK	4920	1.33	1.60	0.0	8.0
R5SBWORK	4545	0.59	1.14	0.0	7.0
R6SBWORK	2033	1.22	1.26	0.0	7.0
R7SBWORK	3606	1.35	1.30	0.0	4.0
R8SBWORK	2811	1.48	1.26	0.0	4.0
R9SBWORK	2343	1.35	1.26	0.0	4.0
R10SBWORK	6724	1.34	1.32	0.0	4.0
R11SBWORK	6030	0.29	0.79	0.0	4.0
R12SBWORK	4899	0.24	0.71	0.0	4.0
R13SBWORK	7489	0.83	1.21	0.0	4.0
R14SBWORK	5300	0.12	0.51	0.0	4.0
S1SBWORK	8030	1.96	1.89	0.0	8.0
S2SBWORK	7260	1.73	1.79	0.0	10.0
S3SBWORK	2735	1.55	1.33	0.0	4.0
S4SBWORK	3380	1.49	1.70	0.0	8.0
S5SBWORK	3097	0.65	1.21	0.0	7.0
S6SBWORK	1554	1.27	1.29	0.0	7.0
S7SBWORK	2693	1.30	1.29	0.0	4.0
S8SBWORK	2048	1.52	1.26	0.0	4.0

S9SBWORK	1716	1.35	1.27	0.0	4.0
S10SBWORK	4621	1.30	1.33	0.0	4.0
S11SBWORK	4130	0.29	0.81	0.0	4.0
S12SBWORK	3281	0.24	0.73	0.0	4.0
S13SBWORK	4653	0.78	1.20	0.0	4.0
S14SBWORK	3169	0.14	0.58	0.0	4.0

How Constructed

RwSBWORK counts the number of the Respondent's siblings or siblings-in-law who work, regardless of whether it is less than or greater than 30 hours per week. We have only counted affirmative reports from Respondents who said they have siblings/in-laws working. Respondents are coded with a value of zero both in cases where either the Respondent reported zero siblings/in-laws who work OR the Respondent does not have data for this measure.

The spouse variable SwSBWORK is taken from the spouse's Wave 'w' RwSBWORK variable.

Cross Wave Differences in Original HRS Data

There is no separate sibling file in Wave 2A or Wave 3A. Therefore, the R2SBWORK and R3SBWORK variables contain only the information for Wave 2H and Wave 3H, respectively.

Beginning in Wave 7, the questions about how many hours siblings work were only asked for up to four randomly selected living siblings who were in contact with the Respondent. Reinterview Rs were asked about only those siblings who were selected in a previous interview and are still living and in contact.

HRS Variables Used

HRS 1992:	
V810801	SIBS:HOURS WORK/WEEK:IMP /S01
V810802	SIBS:HOURS WORK/WEEK:IMP /S02
V810803	SIBS:HOURS WORK/WEEK:IMP /S03
V810804	SIBS:HOURS WORK/WEEK:IMP /S04
V810805	SIBS:HOURS WORK/WEEK:IMP /S05
HRS 1994:	
W810901	E77a/177a. Work status /S01
W810902	E77a/177a. Work status /S02
W810903	E77a/177a. Work status /S03
W810904	E77a/177a. Work status /S04
W810905	E77a/177a. Work status /S05
HRS 1996:	
E1652	D137.SIB WORK PER WEEK
HRS 1998:	
F2001	D137.SIB/SIB-IN-LAW WORK PER WEEK
HRS 2000:	
G2227	D137.SIB/SIB-IN-LAW WORK PER WEEK
HRS 2002-2018:	
xF092	SIB WORK HRS PER WEEK

Number of Siblings Who Own Homes

Wave	Variable Name	Variable Label	Type
1	R1SBOWNH	R1SBOWNH:W1 number of siblings who own home	Categ
2	R2SBOWNH	R2SBOWNH:W2 number of siblings who own home	Categ
3	R3SBOWNH	R3SBOWNH:W3 number of siblings who own home	Categ
4	R4SBOWNH	R4SBOWNH:W4 number of siblings who own home	Categ
5	R5SBOWNH	R5SBOWNH:W5 number of siblings who own home	Categ
7	R7SBOWNH	R7SBOWNH:W7 number of siblings who own home	Categ
8	R8SBOWNH	R8SBOWNH:W8 number of siblings who own home	Categ
9	R9SBOWNH	R9SBOWNH:W9 number of siblings who own home	Categ
10	R10SBOWNH	R10SBOWNH:W10 number of siblings who own home	Categ
11	R11SBOWNH	R11SBOWNH:W11 number of siblings who own home	Categ
12	R12SBOWNH	R12SBOWNH:W12 number of siblings who own home	Categ
13	R13SBOWNH	R13SBOWNH:W13 number of siblings who own home	Categ
14	R14SBOWNH	R14SBOWNH:W14 number of siblings who own home	Categ
1	S1SBOWNH	S1SBOWNH:W1 number of siblings who own home	Categ
2	S2SBOWNH	S2SBOWNH:W2 number of siblings who own home	Categ
3	S3SBOWNH	S3SBOWNH:W3 number of siblings who own home	Categ
4	S4SBOWNH	S4SBOWNH:W4 number of siblings who own home	Categ
5	S5SBOWNH	S5SBOWNH:W5 number of siblings who own home	Categ
7	S7SBOWNH	S7SBOWNH:W7 number of siblings who own home	Categ
8	S8SBOWNH	S8SBOWNH:W8 number of siblings who own home	Categ
9	S9SBOWNH	S9SBOWNH:W9 number of siblings who own home	Categ
10	S10SBOWNH	S10SBOWNH:W10 number of siblings who own home	Categ
11	S11SBOWNH	S11SBOWNH:W11 number of siblings who own home	Categ
12	S12SBOWNH	S12SBOWNH:W12 number of siblings who own home	Categ
13	S13SBOWNH	S13SBOWNH:W13 number of siblings who own home	Categ
14	S14SBOWNH	S14SBOWNH:W14 number of siblings who own home	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1SBOWNH	7130	2.57	1.71	0.0	8.0
R2SBOWNH	6553	2.46	1.71	0.0	9.0
R3SBOWNH	3197	2.06	1.22	0.0	4.0
R4SBOWNH	1186	2.45	1.62	0.0	8.0
R5SBOWNH	1556	2.13	1.46	0.0	8.0
R7SBOWNH	2781	1.88	1.17	0.0	4.0
R8SBOWNH	78	1.63	1.25	0.0	4.0
R9SBOWNH	1852	1.88	1.15	0.0	4.0
R10SBOWNH	3591	1.78	1.20	0.0	4.0
R11SBOWNH	1075	1.80	1.12	0.0	4.0
R12SBOWNH	73	1.40	1.05	0.0	4.0
R13SBOWNH	3281	1.60	1.14	0.0	4.0
R14SBOWNH	92	1.50	1.16	0.0	4.0
S1SBOWNH	5913	2.71	1.74	0.0	8.0
S2SBOWNH	5327	2.60	1.75	0.0	9.0
S3SBOWNH	2233	2.18	1.21	0.0	4.0
S4SBOWNH	837	2.68	1.69	0.0	8.0
S5SBOWNH	1132	2.25	1.52	0.0	8.0
S7SBOWNH	2009	1.92	1.15	0.0	4.0
S8SBOWNH	76	1.64	1.25	0.0	4.0
S9SBOWNH	1333	1.92	1.14	0.0	4.0
S10SBOWNH	2363	1.83	1.21	0.0	4.0
S11SBOWNH	704	1.85	1.11	0.0	4.0

S12SBOWNH	69	1.45	1.04	0.0	4.0
S13SBOWNH	1882	1.64	1.15	0.0	4.0
S14SBOWNH	88	1.52	1.15	0.0	4.0

How Constructed

RwSBOWNH counts the number of the Respondent's siblings or siblings-in-law who own homes.

The spouse variable SwSBOWNH is taken from the spouse's Wave 'w' RwSBOWNH variable.

Cross Wave Differences in Original HRS Data

There is no separate sibling file in Wave 2A or Wave 3A. As such, the R2SBOWNH and R3SBOWNH variables contain only the information for Wave 2H and Wave 3H, respectively.

Beginning with Wave 6, the question about sibling home ownership is only asked of reinterview households in alternate waves. The question is always asked of new households, but there were not any new households in Wave 6. Hence, we do not include a Wave 6 variable for this measure.

HRS Variables Used

HRS 1992:

V811101	SIBS:OWN A HOME?	:IMP /S01
V811102	SIBS:OWN A HOME?	:IMP /S02
V811103	SIBS:OWN A HOME?	:IMP /S03
V811104	SIBS:OWN A HOME?	:IMP /S04
V811105	SIBS:OWN A HOME?	:IMP /S05

HRS 1994:

W811201	E77d/177d. Own a home?	/S01
W811202	E77d/177d. Own a home?	/S02
W811203	E77d/177d. Own a home?	/S03
W811204	E77d/177d. Own a home?	/S04
W811205	E77d/177d. Own a home?	/S05

HRS 1996:

E1655	D140.SIB OWN HOME
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HRS 1998:

F2004	D140.SIB/SIB-IN-LAW OWN HOME
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HRS 2000:

G2230	D140.SIB/SIB-IN-LAW OWN HOME
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HRS 2004-2018:

xF095	SIB-IN-LAW OWN HOME -1
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Number of Siblings Who Live w/ 10 Miles of Parents

Wave	Variable Name	Variable Label	Type
1	R1SBL10M	R1SBL10M:W1 number of siblings w/ 10 miles from parents	Categ
2	R2SBL10M	R2SBL10M:W2 number of siblings w/ 10 miles from parents	Categ
3	R3SBL10M	R3SBL10M:W3 number of siblings w/ 10 miles from parents	Categ
4	R4SBL10M	R4SBL10M:W4 number of siblings w/ 10 miles from parents	Categ
5	R5SBL10M	R5SBL10M:W5 number of siblings w/ 10 miles from parents	Categ
6	R6SBL10M	R6SBL10M:W6 number of siblings w/ 10 miles from parents	Categ
7	R7SBL10M	R7SBL10M:W7 number of siblings w/ 10 miles from parents	Categ
8	R8SBL10M	R8SBL10M:W8 number of siblings w/ 10 miles from parents	Categ
9	R9SBL10M	R9SBL10M:W9 number of siblings w/ 10 miles from parents	Categ
10	R10SBL10M	R10SBL10M:W10 number of siblings w/ 10 miles from parents	Categ
11	R11SBL10M	R11SBL10M:W11 number of siblings w/ 10 miles from parents	Categ
12	R12SBL10M	R12SBL10M:W12 number of siblings w/ 10 miles from parents	Categ
13	R13SBL10M	R13SBL10M:W13 number of siblings w/ 10 miles from parents	Categ
14	R14SBL10M	R14SBL10M:W14 number of siblings w/ 10 miles from parents	Categ
1	S1SBL10M	S1SBL10M:W1 number of siblings w/ 10 miles from parents	Categ
2	S2SBL10M	S2SBL10M:W2 number of siblings w/ 10 miles from parents	Categ
3	S3SBL10M	S3SBL10M:W3 number of siblings w/ 10 miles from parents	Categ
4	S4SBL10M	S4SBL10M:W4 number of siblings w/ 10 miles from parents	Categ
5	S5SBL10M	S5SBL10M:W5 number of siblings w/ 10 miles from parents	Categ
6	S6SBL10M	S6SBL10M:W6 number of siblings w/ 10 miles from parents	Categ
7	S7SBL10M	S7SBL10M:W7 number of siblings w/ 10 miles from parents	Categ
8	S8SBL10M	S8SBL10M:W8 number of siblings w/ 10 miles from parents	Categ
9	S9SBL10M	S9SBL10M:W9 number of siblings w/ 10 miles from parents	Categ
10	S10SBL10M	S10SBL10M:W10 number of siblings w/ 10 miles from parents	Categ
11	S11SBL10M	S11SBL10M:W11 number of siblings w/ 10 miles from parents	Categ
12	S12SBL10M	S12SBL10M:W12 number of siblings w/ 10 miles from parents	Categ
13	S13SBL10M	S13SBL10M:W13 number of siblings w/ 10 miles from parents	Categ
14	S14SBL10M	S14SBL10M:W14 number of siblings w/ 10 miles from parents	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R1SBL10M	10551	0.82	1.21	0.0	8.0
R2SBL10M	9688	0.77	1.17	0.0	8.0
R3SBL10M	3990	0.75	1.03	0.0	4.0
R4SBL10M	4920	0.51	0.91	0.0	6.0
R5SBL10M	4545	0.26	0.70	0.0	7.0
R6SBL10M	2033	0.54	0.87	0.0	4.0
R7SBL10M	3606	0.67	0.96	0.0	4.0
R8SBL10M	2811	0.69	0.96	0.0	4.0
R9SBL10M	2343	0.63	0.91	0.0	4.0
R10SBL10M	6724	0.77	1.06	0.0	4.0
R11SBL10M	6030	0.15	0.53	0.0	4.0
R12SBL10M	4899	0.12	0.47	0.0	4.0
R13SBL10M	7489	0.44	0.86	0.0	4.0
R14SBL10M	5300	0.07	0.35	0.0	4.0
S1SBL10M	8030	0.93	1.27	0.0	8.0
S2SBL10M	7260	0.87	1.22	0.0	8.0
S3SBL10M	2735	0.76	1.02	0.0	4.0
S4SBL10M	3380	0.51	0.90	0.0	6.0
S5SBL10M	3097	0.27	0.73	0.0	7.0
S6SBL10M	1554	0.54	0.86	0.0	4.0
S7SBL10M	2693	0.64	0.94	0.0	4.0
S8SBL10M	2048	0.70	0.95	0.0	4.0

S9SBL10M	1716	0.62	0.91	0.0	4.0
S10SBL10M	4621	0.73	1.05	0.0	4.0
S11SBL10M	4130	0.15	0.53	0.0	4.0
S12SBL10M	3281	0.12	0.48	0.0	4.0
S13SBL10M	4653	0.40	0.83	0.0	4.0
S14SBL10M	3169	0.08	0.38	0.0	4.0

How Constructed

RwSBL10M counts the number of the Respondent's siblings or siblings-in-law who live within 10 miles of their parents. We have only counted affirmative reports of those living within 10 miles. Respondents are coded with a value of zero both in cases where either the Respondent reported zero siblings/in-laws lived within 10 miles OR the Respondent does not have data for this measure.

The spouse variable SwSBL10M is taken from the spouse's Wave 'w' RwSBL10M variable.

Cross Wave Differences in Original HRS Data

There is no separate sibling file in Wave 2A or Wave 3A. As such, the R2SBL10M and R3SBL10M variables contain only the information for Wave 2H and Wave 3H, respectively.

Beginning in Wave 7, the questions about siblings living within 10 miles of their parents were only asked for up to four randomly selected living siblings who were in contact with the Respondent. Reinterview Rs were asked about only those siblings who were selected in a previous interview and are still living and in contact.

HRS Variables Used

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HRS 1992:
V811301      SIBS:W/IN 10 MILES? :IMP /S01
V811302      SIBS:W/IN 10 MILES? :IMP /S02
V811303      SIBS:W/IN 10 MILES? :IMP /S03
V811304      SIBS:W/IN 10 MILES? :IMP /S04
V811305      SIBS:W/IN 10 MILES? :IMP /S05
HRS 1994:
W811401      E77f/177f. Live w/in 10 miles? /S01
W811402      E77f/177f. Live w/in 10 miles? /S02
W811403      E77f/177f. Live w/in 10 miles? /S03
W811404      E77f/177f. Live w/in 10 miles? /S04
W811405      E77f/177f. Live w/in 10 miles? /S05
HRS 1996:
E1657        D142.SIB LIVE 10 MILES PARENTS
HRS 1998:
F2005        D142.SIB/S-IN-LAW LIVE 10 MILES PARENTS
F2006        D142A-1.SIB/S-IN-LAW LIVE 10 MILE FATHER
HRS 2000:
G2231        D142.SIB/S-IN-LAW LIVE 10 MILES PARENTS
HRS 2002-2018:
xF096        SIB LIVE W/IN 10 MI FROM PARENTS/MOTHER
xF097        SIB LIVE W/IN 10 MI FROM FATHER

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Number of Siblings Who Help Parents Financially
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Wave	Variable Name	Variable Label	Type
3	R3SBFHLP	R3SBFHLP:W3 number of siblings who help parents financially	Categ
4	R4SBFHLP	R4SBFHLP:W4 number of siblings who help parents financially	Categ
5	R5SBFHLP	R5SBFHLP:W5 number of siblings who help parents financially	Categ
6	R6SBFHLP	R6SBFHLP:W6 number of siblings who help parents financially	Categ
7	R7SBFHLP	R7SBFHLP:W7 number of siblings who help parents financially	Categ
8	R8SBFHLP	R8SBFHLP:W8 number of siblings who help parents financially	Categ
9	R9SBFHLP	R9SBFHLP:W9 number of siblings who help parents financially	Categ
10	R10SBFHLP	R10SBFHLP:W10 number of siblings who help parents financially	Categ
11	R11SBFHLP	R11SBFHLP:W11 number of siblings who help parents financially	Categ
12	R12SBFHLP	R12SBFHLP:W12 number of siblings who help parents financially	Categ
13	R13SBFHLP	R13SBFHLP:W13 number of siblings who help parents financially	Categ
14	R14SBFHLP	R14SBFHLP:W14 number of siblings who help parents financially	Categ
3	S3SBFHLP	S3SBFHLP:W3 number of siblings who help parents financially	Categ
4	S4SBFHLP	S4SBFHLP:W4 number of siblings who help parents financially	Categ
5	S5SBFHLP	S5SBFHLP:W5 number of siblings who help parents financially	Categ
6	S6SBFHLP	S6SBFHLP:W6 number of siblings who help parents financially	Categ
7	S7SBFHLP	S7SBFHLP:W7 number of siblings who help parents financially	Categ
8	S8SBFHLP	S8SBFHLP:W8 number of siblings who help parents financially	Categ
9	S9SBFHLP	S9SBFHLP:W9 number of siblings who help parents financially	Categ
10	S10SBFHLP	S10SBFHLP:W10 number of siblings who help parents financially	Categ
11	S11SBFHLP	S11SBFHLP:W11 number of siblings who help parents financially	Categ
12	S12SBFHLP	S12SBFHLP:W12 number of siblings who help parents financially	Categ
13	S13SBFHLP	S13SBFHLP:W13 number of siblings who help parents financially	Categ
14	S14SBFHLP	S14SBFHLP:W14 number of siblings who help parents financially	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3SBFHLP	4295	0.24	0.89	0.0	10.0
R4SBFHLP	4570	0.19	0.80	0.0	13.0
R5SBFHLP	4441	0.23	0.91	0.0	14.0
R6SBFHLP	3644	0.25	0.94	0.0	13.0
R7SBFHLP	4750	0.30	0.99	0.0	15.0
R8SBFHLP	4119	0.30	1.02	0.0	15.0
R9SBFHLP	3346	0.31	0.96	0.0	11.0
R10SBFHLP	5992	0.41	1.23	0.0	14.0
R11SBFHLP	5464	0.38	1.14	0.0	13.0
R12SBFHLP	4402	0.38	1.13	0.0	13.0
R13SBFHLP	6248	0.44	1.19	0.0	13.0
R14SBFHLP	4831	0.41	1.11	0.0	11.0
S3SBFHLP	3364	0.24	0.92	0.0	10.0
S4SBFHLP	3553	0.17	0.78	0.0	13.0
S5SBFHLP	3492	0.20	0.85	0.0	14.0
S6SBFHLP	2780	0.24	0.89	0.0	13.0
S7SBFHLP	3595	0.28	0.96	0.0	15.0
S8SBFHLP	3127	0.29	1.00	0.0	15.0
S9SBFHLP	2497	0.30	0.92	0.0	11.0
S10SBFHLP	4172	0.39	1.21	0.0	14.0
S11SBFHLP	3780	0.36	1.08	0.0	12.0
S12SBFHLP	2994	0.39	1.15	0.0	11.0
S13SBFHLP	3928	0.43	1.22	0.0	13.0
S14SBFHLP	2917	0.40	1.09	0.0	11.0

How Constructed

RwSBFHLP counts the number of the Respondent's siblings who gave \$500 or more in financial help to their parents.

In Waves 3H, 4, and 5, these variables are derived based on the OPN reported in the household level file D_H. From Wave 6 forward, these variables are derived based on the OPN reported in the Respondent level file F_R.

If the response is "All Siblings," then all of the siblings are coded as yes.

The spouse variable SwSBFHLP is taken from the spouse's Wave 'w' RwSBFHLP variable.

Cross Wave Differences in Original HRS Data

The question is not asked in Wave 1 or Wave 2.

HRS Variables Used

HRS 1996:	
E1674_1	D146.SIB GIVE HELP
E1677001	D146B.WHICH SIB HELPED
E1677002	D146B.WHICH SIB HELPED
E1677003	D146B.WHICH SIB HELPED
E1677004	D146B.WHICH SIB HELPED
E1677005	D146B.WHICH SIB HELPED
HRS 1998:	
F2021	D146.SIB GIVE HELP
F2024001	D146B.WHICH SIB HELPED
F2024002	D146B.WHICH SIB HELPED
F2024003	D146B.WHICH SIB HELPED
F2024004	D146B.WHICH SIB HELPED
HRS 2000:	
G2257	D146.SIB GIVE HELP
G2260001	D146B.WHICH SIB HELPED
G2260002	D146B.WHICH SIB HELPED
G2260003	D146B.WHICH SIB HELPED
G2260004	D146B.WHICH SIB HELPED
G2260005	D146B.WHICH SIB HELPED
G2260006	D146B.WHICH SIB HELPED
HRS 2002:	
HF114_1E	WHICH SIB FIN HELPED PARENT-1-5
HRS 2006:	
KF114_1E	WHICH SIB FIN HELPED PARENT-1-5
HRS 2002-2006:	
xF114_1A	WHICH SIB FIN HELPED PARENT-1-1
xF114_1B	WHICH SIB FIN HELPED PARENT-1-2
xF114_1C	WHICH SIB FIN HELPED PARENT-1-3
xF114_1D	WHICH SIB FIN HELPED PARENT-1-4
HRS 2002-2018:	
xF112	SIB GIVE FIN HELP
HRS 2008-2018:	
xF114_1M1	WHICH SIB FIN HELPED PARENT-1-1
xF114_1M2	WHICH SIB FIN HELPED PARENT-1-2
xF114_1M3	WHICH SIB FIN HELPED PARENT-1-3
xF114_1M4	WHICH SIB FIN HELPED PARENT-1-4
xF114_1M5	WHICH SIB FIN HELPED PARENT-1-5

Number of Siblings Who Help Parents with Personal Needs
--

Wave	Variable Name	Variable Label	Type
3	R3SBPHLP	R3SBPHLP:W3 number of siblings who help parents personal needs	Categ
4	R4SBPHLP	R4SBPHLP:W4 number of siblings who help parents personal needs	Categ
5	R5SBPHLP	R5SBPHLP:W5 number of siblings who help parents personal needs	Categ
6	R6SBPHLP	R6SBPHLP:W6 number of siblings who help parents personal needs	Categ
7	R7SBPHLP	R7SBPHLP:W7 number of siblings who help parents personal needs	Categ
8	R8SBPHLP	R8SBPHLP:W8 number of siblings who help parents personal needs	Categ
9	R9SBPHLP	R9SBPHLP:W9 number of siblings who help parents personal needs	Categ
10	R10SBPHLP	R10SBPHLP:W10 number of siblings who help parents personal needs	Categ
11	R11SBPHLP	R11SBPHLP:W11 number of siblings who help parents personal needs	Categ
12	R12SBPHLP	R12SBPHLP:W12 number of siblings who help parents personal needs	Categ
13	R13SBPHLP	R13SBPHLP:W13 number of siblings who help parents personal needs	Categ
14	R14SBPHLP	R14SBPHLP:W14 number of siblings who help parents personal needs	Categ
3	S3SBPHLP	S3SBPHLP:W3 number of siblings who help parents personal needs	Categ
4	S4SBPHLP	S4SBPHLP:W4 number of siblings who help parents personal needs	Categ
5	S5SBPHLP	S5SBPHLP:W5 number of siblings who help parents personal needs	Categ
6	S6SBPHLP	S6SBPHLP:W6 number of siblings who help parents personal needs	Categ
7	S7SBPHLP	S7SBPHLP:W7 number of siblings who help parents personal needs	Categ
8	S8SBPHLP	S8SBPHLP:W8 number of siblings who help parents personal needs	Categ
9	S9SBPHLP	S9SBPHLP:W9 number of siblings who help parents personal needs	Categ
10	S10SBPHLP	S10SBPHLP:W10 number of siblings who help parents personal needs	Categ
11	S11SBPHLP	S11SBPHLP:W11 number of siblings who help parents personal needs	Categ
12	S12SBPHLP	S12SBPHLP:W12 number of siblings who help parents personal needs	Categ
13	S13SBPHLP	S13SBPHLP:W13 number of siblings who help parents personal needs	Categ
14	S14SBPHLP	S14SBPHLP:W14 number of siblings who help parents personal needs	Categ

Descriptive Statistics

Variable Name	N	Mean	Std Dev	Minimum	Maximum
R3SBPHLP	4470	0.35	0.92	0.0	10.0
R4SBPHLP	4695	0.45	1.32	0.0	15.0
R5SBPHLP	4605	0.33	1.05	0.0	13.0
R6SBPHLP	3773	0.36	0.98	0.0	11.0
R7SBPHLP	5060	0.34	0.96	0.0	15.0
R8SBPHLP	4350	0.37	1.02	0.0	15.0
R9SBPHLP	3540	0.41	1.08	0.0	12.0
R10SBPHLP	6366	0.44	1.12	0.0	13.0
R11SBPHLP	5726	0.52	1.23	0.0	16.0
R12SBPHLP	4628	0.53	1.21	0.0	13.0
R13SBPHLP	6593	0.49	1.21	0.0	13.0
R14SBPHLP	5031	0.54	1.22	0.0	11.0
S3SBPHLP	3495	0.35	0.92	0.0	10.0
S4SBPHLP	3629	0.41	1.27	0.0	15.0
S5SBPHLP	3597	0.33	1.06	0.0	13.0
S6SBPHLP	2876	0.34	0.93	0.0	11.0
S7SBPHLP	3803	0.34	0.93	0.0	13.0
S8SBPHLP	3280	0.37	1.03	0.0	15.0
S9SBPHLP	2615	0.39	1.04	0.0	12.0
S10SBPHLP	4394	0.42	1.09	0.0	13.0
S11SBPHLP	3934	0.50	1.20	0.0	16.0
S12SBPHLP	3120	0.54	1.21	0.0	13.0
S13SBPHLP	4115	0.49	1.20	0.0	13.0
S14SBPHLP	3029	0.54	1.22	0.0	11.0

How Constructed

RwSBPHLP counts the number of the Respondent's siblings or siblings-in-law who helped parents with basic personal needs.

In Waves 3H, 4, and 5, these variables are derived based on the OPN reported in the household level file D_H. From Wave 6 forward, these variables are derived based on the OPN reported in the Respondent level file F_R.

If the response is "All Siblings," then all of the siblings are coded as yes.

The spouse variable SwSBPHLP is taken from the spouse's Wave 'w' RwSBPHLP variable.

Cross Wave Differences in Original HRS Data

The questions are not asked in Wave 1 or Wave 2.

HRS Variables Used

HRS 1996:	
E1694_1	D148.SIBS HELP W PERSONAL NEEDS
E1697001	D148B.WHICH SIB HELPED
E1697002	D148B.WHICH SIB HELPED
E1697003	D148B.WHICH SIB HELPED
E1697004	D148B.WHICH SIB HELPED
E1697005	D148B.WHICH SIB HELPED
HRS 1998:	
F2039	D148.HELP PERSONAL NEEDS
F2042001	D148B.WHICH SIB HELPED
F2042002	D148B.WHICH SIB HELPED
F2042003	D148B.WHICH SIB HELPED
F2042004	D148B.WHICH SIB HELPED
HRS 2000:	
G2275	D148.HELP PERSONAL NEEDS
G2278001	D148Y1B.WHICH SIB HELPED
G2278003	D148Y1B.WHICH SIB HELPED
G2278004	D148Y1B.WHICH SIB HELPED
G2278005	D148Y1B.WHICH SIB HELPED
G2278006	D148Y1B.WHICH SIB HELPED
G2278007	D148Y1B.WHICH SIB HELPED
HRS 2002-2008:	
xF135_1E	WHICH SIB HELPED PARENT PERSON NEED-1-5
HRS 2002-2018:	
xF132	SIB HELP WITH PARENT PERSONAL NEEDS
xF135_1A	WHICH SIB HELPED PARENT PERSON NEED-1-1
xF135_1B	WHICH SIB HELPED PARENT PERSON NEED-1-2
xF135_1C	WHICH SIB HELPED PARENT PERSON NEED-1-3
xF135_1D	WHICH SIB HELPED PARENT PERSON NEED-1-4

Appendix A

Merging the RAND HRS Family Data with the raw HRS PR_MC files

The Respondent-kid data can be merged with the raw HRS hYYpr_mc files fairly easily. To merge a given year of the HRS raw data with the longitudinal RAND HRS Family Data, first select the relevant records from the Respondent-kid data for the corresponding wave. For example, to merge the 2018 HRS raw data (h18pr_mc) with the Respondent-kid data (randhrsfamk1992_2018v2), you will first need to identify the eligible records for the merge where INW14=1 (indicating the individual responded in Wave 14) and K14PICK=1 (selecting the child records from the Family Respondent in Wave 14).

Merge the RAND HRS Family Data to the raw HRS file using Household identifier (HHID), sub-household (HwSUBHH/xSUBHH), and Other Person Number (OPN). Please note that the wave-specific raw ID variables are changed to match our variable naming conventions. For example, H14SUBHH on the RAND HRS Family Data is the same variable as QSUBHH in the raw HRS data. Additionally, in raw HRS data after 1994, HHID is a numeric variable and HHIDC is the same value in a 6-character format. In order to merge HRS PR_MC data after 1994 with RAND HRS Family Data, HHIDC must be renamed HHID. This does not apply to years 1992, 1993 and 1994.

Merging Wave 14 data may look like this:

```

** Year-specific RAND HRS Family Data **;
data randfam18;
  set [libname].RANDHRSFAMK1992_2018V2 (where=(INW14 and K14PICK=1));
run;

** Year-specific raw HRS MC data **;
data hrs18 (rename=(HHIDC=HHID QSUBHH=H14SUBHH));
  set [libname].H18PR_MC (keep=HHIDC OPN QSUBHH [variables of interest]);

[ID adjustment code, where applicable]

run;

proc sort data=hrs18;
  by HHID H14SUBHH OPN;
run;

** Merge RAND HRS Family Data to HRS raw file **;
data mergel8;
  merge randfam18
  hrs18;
  by HHID H14SUBHH OPN;
run;

```

We made ID adjustments for the overlap cases in 1992-1998 in order to merge with other RAND HRS data products, such as the RAND HRS Longitudinal File and the RAND HRS Fat Files. Note that we found some OPNs that were not consistent across files. Furthermore, there are a few households where the sub-household ID differs between the RAND HRS Family Data and the raw HRS PR_MC files. Below is a description of the ID differences and information on how to merge these households.

These edits applied to the HRS raw data will allow all records in the RAND HRS Family Respondent-kid file to be merged. Note that in all waves, there are records in the HRS raw data which are not expected to merge to the RAND HRS Family Data. From 2002 forward, you should find +/-30,000 records in the hYYpr_mc files which do not merge back to the RAND HRS Family Data. The majority of these records are for the spouses of Respondents' kids. Couple households where both members are core Respondents will have 2 records for each kid. We select out a single kid record for the merge (KwPICK=1) which leaves the second record for these children in the unmerged group.

1992 ID Adjustment

In order to match 1992 overlap cases with later waves, we need to recode the HHID and OPN. The matching process is based on 1992 name file and birth year then comparing with name files and birth year in later wave. These 1992 overlap cases link with the correct HH/OPN in later waves.

Here is the code for matching the overlap cases of OPNs in 1992:

```
if hhid = "010417" then do;
  hhid = "200119";
  if opn="201" then opn="112";
  if opn="202" then opn="041";
  if opn="203" then opn="042";
  if opn="301" then opn="114";
  if opn="302" then opn="115";
  if opn="303" then opn="113";
  if opn="304" then opn="116";
end;
```

```
if hhid = "012517" then do;
  hhid = "208867";
  if opn="201" then opn="114";
  if opn="202" then opn="115";
  if opn="301" then opn="112";
end;
```

```
if hhid = "013177" then do;
  hhid = "201326";
  if opn="201" then opn="116";
  if opn="202" then opn="115";
  if opn="301" then opn="112";
  if opn="302" then opn="113";
  if opn="303" then opn="114";
end;
```

```
if hhid = "014186" then do;
  hhid = "201820";
  if opn="101" then opn="112";
  if opn="102" then opn="113";
  if opn="103" then opn="114";
end;
```

```
if hhid = "016358" then do;
```

```
    hhid = "202801";
    if opn="201" then opn="112";
    if opn="202" then opn="113";
    if opn="301" then opn="041";
end;

if hhid = "018248" then do;
    hhid = "203740";
    if opn="201" then opn="113";
    if opn="202" then opn="112";
    if opn="301" then opn="114";
end;

if hhid = "019162" then do;
    hhid = "208728";
    if opn="101" then opn="041";
    if opn="102" then opn="115";
    if opn="103" then opn="116";
end;

if hhid = "020582" then do;
    hhid = "204940";
    if opn="201" then opn="112";
    if opn="202" then opn="114";
    if opn="203" then opn="113";
    if opn="301" then opn="301"; *;
    if opn="302" then opn="302"; *;
end;

if hhid = "020950" then do;
    hhid = "205130";
    if opn="101" then opn="112";
    if opn="102" then opn="113";
    if opn="103" then opn="114";
end;

if hhid = "021246" then do;
    hhid = "205265";
    if opn="101" then opn="041";
    if opn="102" then opn="112";
    if opn="103" then opn="113";
    if opn="104" then opn="114";
    if opn="105" then opn="115";
    if opn="106" then opn="116";
end;

if hhid = "021477" then do;
    hhid = "205496";
    if opn="101" then opn="041";
    if opn="102" then opn="112";
```

```
end;

if hhid = "022844" then do;
  hhid = "206364";
  if opn="101" then opn="116";
  if opn="102" then opn="119";
  if opn="103" then opn="118";
  if opn="104" then opn="117";
  if opn="105" then opn="120";
  if opn="106" then opn="121";
  if opn="201" then opn="112";
  if opn="202" then opn="113";
  if opn="203" then opn="115";
  if opn="204" then opn="114";
end;

if hhid = "024003" then do;
  hhid = "207347";
  if opn="201" then opn="112";
  if opn="301" then opn="113";
end;

if hhid = "024507" then do;
  hhid = "207574";
  if opn="101" then opn="112";
  if opn="102" then opn="113";
  if opn="201" then opn="201"; *;
  if opn="202" then opn="202"; *;
end;

if hhid = "024657" then do;
  hhid = "207644";
  if opn="201" then opn="115";
  if opn="202" then opn="116";
  if opn="301" then opn="112";
  if opn="302" then opn="113";
end;

if hhid = "024851" then do;
  hhid = "207759";
  if opn="201" then opn="112";
  if opn="202" then opn="113";
end;

if hhid = "024898" then do;
  hhid = "207784";
  if opn="201" then opn="118";
  if opn="202" then opn="119";
  if opn="301" then opn="112";
  if opn="302" then opn="113";
```

```
    if opn="303" then opn="114";
    if opn="304" then opn="115";
    if opn="305" then opn="117";
    if opn="306" then opn="116";
end;
```

```
if hhid = "024930" then do;
    hhid = "207794";
    if opn="101" then opn="116";
    if opn="102" then opn="117";
    if opn="201" then opn="114";
    if opn="202" then opn="115";
    if opn="203" then opn="041";
end;
```

```
if hhid = "024987" then do;
    hhid = "207811";
    if opn="201" then opn="112";
    if opn="202" then opn="113";
    if opn="301" then opn="114";
    if opn="302" then opn="115";
    if opn="303" then opn="116";
end;
```

```
if hhid = "031573" then do;
    hhid = "200411";
    if opn="301" then opn="114";
    if opn="302" then opn="115";
end;
```

```
if hhid = "032225" then do;
    hhid = "200580";
    if opn="301" then opn="113";
    if opn="302" then opn="112";
end;
```

```
if hhid = "033058" then do;
    hhid = "200920";
    if opn="101" then opn="041";
    if opn="102" then opn="042";
    if opn="103" then opn="112";
    if opn="201" then opn="114";
    if opn="202" then opn="113";
end;
```

```
if hhid = "036551" then do;
    hhid = "208289";
    if opn="101" then opn="041";
    if opn="102" then opn="042";
    if opn="103" then opn="043";
```

```
    if opn="104" then opn="114";
    if opn="105" then opn="115";
    if opn="106" then opn="116";
    if opn="107" then opn="117";
    if opn="108" then opn="118";
    if opn="109" then opn="119";
end;
```

```
if hhid = "040448" then do;
    hhid = "203236";
    if opn="101" then opn="112";
    if opn="102" then opn="113";
end;
```

```
if hhid = "043693" then do;
    hhid = "204387";
    if opn="201" then opn="112";
    if opn="202" then opn="114";
    if opn="301" then opn="115";
    if opn="302" then opn="116";
    if opn="303" then opn="117";
end;
```

```
if hhid = "043793" then do;
    hhid = "204404";
    if opn="101" then opn="113";
    if opn="102" then opn="114";
    if opn="103" then opn="112";
end;
```

```
if hhid = "045930" then do;
    hhid = "204928";
    if opn="301" then opn="116";
    if opn="302" then opn="117";
    if opn="303" then opn="118";
    if opn="304" then opn="119";
    if opn="305" then opn="120";
end;
```

```
if hhid = "046447" then do;
    hhid = "205061";
    if opn="201" then opn="113";
    if opn="202" then opn="112";
    if opn="301" then opn="114";
    if opn="302" then opn="116";
    if opn="303" then opn="115";
end;
```

```
if hhid = "046656" then do;
    hhid = "205109";
```

```
    if opn="101" then opn="112";
end;
```

```
if hhid = "047560" then do;
    hhid = "205392";
    if opn="101" then opn="112";
    if opn="102" then opn="113";
    if opn="103" then opn="114";
end;
```

```
if hhid = "048663" then do;
    hhid = "205672";
    if opn="201" then opn="112";
    if opn="202" then opn="113";
    if opn="301" then opn="114";
    if opn="302" then opn="115";
end;
```

```
if hhid = "049273" then do;
    hhid = "205922";
    if opn="201" then opn="043";
    if opn="202" then opn="114";
    if opn="203" then opn="115";
    if opn="204" then opn="116";
    if opn="301" then opn="112";
    if opn="302" then opn="113" ;
end;
```

```
if hhid = "050753" then do;
    hhid = "206198";
    if opn="101" then opn="112";
    if opn="102" then opn="041";
end;
```

```
if hhid = "052841" then do;
    hhid = "207091";
    if opn="101" then opn="119";
    if opn="102" then opn="112";
    if opn="103" then opn="113";
    if opn="104" then opn="114";
    if opn="105" then opn="117";
    if opn="106" then opn="116";
    if opn="107" then opn="118";
    if opn="108" then opn="115";
end;
```

```
if hhid = "055569" then do;
    hhid = "207790";
    if opn="201" then opn="117";
    if opn="301" then opn="112";
```



```
    if opn="302" then opn="113";
    if opn="303" then opn="303"; *;
    if opn="304" then opn="114";
    if opn="305" then opn="115";
    if opn="306" then opn="116";
end;

if hhid = "057537" then do;
    hhid = "201084";
    if opn="301" then opn="112";
end;

if hhid = "058215" then do;
    hhid = "201764";
    if opn="301" then opn="112";
end;

if hhid = "059398" then do;
    hhid = "203692";
    if opn="201" then opn="112";
    if opn="202" then opn="114";
    if opn="203" then opn="115";
    if opn="204" then opn="116";
    if opn="205" then opn="117";
    if opn="301" then opn="113";
end;

if hhid = "060593" then do;
    hhid = "206509";
    if opn="201" then opn="114";
    if opn="202" then opn="112";
    if opn="203" then opn="113";
    if opn="204" then opn="115";
    if opn="205" then opn="116";
end;

if hhid = "064691" then do;
    hhid = "205584";
    if opn="201" then opn="112";
    if opn="202" then opn="113";
    if opn="203" then opn="115";
    if opn="204" then opn="116";
    if opn="205" then opn="117";
    if opn="206" then opn="118";
    if opn="207" then opn="114";
    if opn="301" then opn="119";
    if opn="302" then opn="120";
end;

if hhid = "072716" then do;
```

```
    hhid = "200500";
    if opn="101" then opn="113";
    if opn="102" then opn="114";
    if opn="301" then opn="112";
end;
```

```
if hhid = "074002" then do;
    hhid = "201129";
    if opn="101" then opn="041";
    if opn="102" then opn="114";
    if opn="103" then opn="112";
    if opn="104" then opn="113";
end;
```

```
if hhid = "075488" then do;
    hhid = "201577";
    if opn="201" then opn="116";
    if opn="301" then opn="112";
    if opn="302" then opn="113";
    if opn="303" then opn="114";
    if opn="304" then opn="115";
end;
```

```
if hhid = "076635" then do;
    hhid = "202182";
    if opn="101" then opn="112";
    if opn="102" then opn="113";
end;
```

```
if hhid = "078627" then do;
    hhid = "203427";
    if opn="201" then opn="112";
    if opn="202" then opn="113";
    if opn="203" then opn="114";
    if opn="301" then opn="116";
end;
```

```
if hhid = "079338" then do;
    hhid = "203682";
    if opn="101" then opn="114";
    if opn="102" then opn="041";
    if opn="103" then opn="112";
    if opn="104" then opn="113";
    if opn="105" then opn="115";
    if opn="106" then opn="116";
end;
```

```
if hhid = "082601" then do;
    hhid = "205218";
    if opn="201" then opn="113";
```

```
    if opn="202" then opn="112";
    if opn="301" then opn="114";
end;

if hhid = "082885" then do;
    hhid = "205317";
    if opn="101" then opn="041";
    if opn="102" then opn="112";
    if opn="103" then opn="113";
    if opn="104" then opn="115";
    if opn="105" then opn="114";
end;

if hhid = "084448" then do;
    hhid = "206183";
    if opn="301" then opn="112";
end;

if hhid = "086359" then do;
    hhid = "207306";
    if opn="101" then opn="115";
    if opn="102" then opn="119";
end;

if hhid = "087032" then do;
    hhid = "207594";
    if opn="201" then opn="114";
    if opn="301" then opn="112";
    if opn="302" then opn="113";
end;

if _hhid = "050152" then do;
    if opn="101" then opn="151";
    if opn="102" then opn="152";
    if opn="103" then opn="153";
end;

if hhid="160540" then do;
    if opn="101" then opn="102";
    else if opn="102" then opn="101";
end;
```

* There are 5 cases in adjusted HHID households above for which the names could not be found in later waves so the original OPN was kept.

1993 ID Adjustment

In order to match 1993 OPNs with later waves, we need to recode several OPN values on the bop21 file per the HRS Data Alert: <https://hrsdata.isr.umich.edu/data-products/data-alerts/39267>. We implemented the steps as described.

Additionally, we changed the OPN for one AHEAD-AHEAD overlap case to match 1998 IDs:

```
if hhid="205864" then do;
  if opn="112" then opn="115" ;
  if opn="113" then opn="116" ;
  if opn="114" then opn="117" ;
  if opn="115" then opn="118" ;
  if opn="116" then opn="119" ;
end;
```

1994 ID Adjustment

Drop the deceased households: CSUBHH=3

1995 ID Adjustment

In 1995, we identified several OPNs on the Helper List that did not appear on the 1995 A95E_R dataset. We examined likely matches between the files based on relationship code and have made the following adjustments to the A95E_R dataset to make the matches:

```
* First ADL OPN=041 and lost Helper list opn is kid;
_D1961=D1961;
if D1961="041" then do;
  if hhidpn=202664010 then do; _fixid=1; D1961="113"; end;
  if hhidpn=207085010 then do; _fixid=1; D1961="115"; end;
  if hhidpn=207377020 then do; _fixid=1; D1961="117"; end;
end;

* First IADL OPN=041 and lost Helper list opn is kid;
_D2041=D2041;
if D2041="041" then do;
if hhidpn=200307010 then do; _fixid=1; D2041="115"; end;
if hhidpn=201575010 then do; _fixid=1; D2041="113"; end;
if hhidpn=202340010 then do; _fixid=1; D2041="113"; end;
if hhidpn=202468010 then do; _fixid=1; D2041="112"; end;
if hhidpn=202664010 then do; _fixid=1; D2041="113"; end;
if hhidpn=207085010 then do; _fixid=1; D2041="115"; end;
end;

* Second IADL OPN=041 and lost Helper list opn is grandkid;
_D2050=D2050;
if D2050="041" then do;
  if hhidpn=202468010 then do; _fixid=1; D2050="112"; end;
  if hhidpn=205787010 then do; _fixid=1; D2050="115"; end;
end;

* First Money OPN=041 and lost Helper list opn is kid;
_D2107=D2107;
if D2107="041" then do;
if hhidpn=202340010 then do; _fixid=1; D2107="113"; end;
if hhidpn=202664010 then do; _fixid=1; D2107="113"; end;
```

```

if hhidpn=204776010 then do; _fixid=1; D2107="112"; end;
if hhidpn=207377020 then do; _fixid=1; D2107="117"; end;
end;
***** 074 OPNS;
* First Money OPN is 074;
if hhidpn in (200018010 200652020 201437020 203082010 203495010 203701010
             203775010 204740010 205465020 206310020 207193010 ) then do;
  if D2107="074" then do; _fixid=1; D2107="078"; end;
end;

* Second Money OPN;
_D2121=D2121;
if hhidpn in (207101010 207405010 208349010) then do;
  if D2121="075" then do; _fixid=1; D2121="079"; end;
end;

```

1996 ID Adjustment

There are a few households that appear to be reunited based on answers to questions in the Cover Sheet section. They are reunited in Wave 4, but have different sub-household IDs in Wave 3. We reunite them in Wave 3. These households are: 17520, 22999, 40609, 40441, 50945. These cases will have different sub-household IDs in H3HHID from the ESUBHH found in the Tracker and core 1996 files.

```

if &v.hhidn in (175201 175202 229991 229992 404411 404412
               406091 406092 509451 509452) then do;
  svhh=&v.hhidn;
  &v.hhidn=int(&v.hhidn/10)*10+7;
  &v.subhh='7';
  &v.subhhn=7;
  _fixid=1;
end;

```

Similar to 1995, in 1996 we identified several OPNs on the Helper List that did not appear on the 1996 H96E_R dataset. We examined likely matches between the files based on relationship code and have made the following adjustments to the H96E_R dataset to make the matches:

```

_E1976=E1976;
if E1976="997" then do;
if hhidpn=10147010 then do; _fixid=1; E1976="021"; end;
if hhidpn=13426010 then do; _fixid=1; E1976="021"; end;
if hhidpn=16603010 then do; _fixid=1; E1976="021"; end;
if hhidpn=41855020 then do; _fixid=1; E1976="021"; end;
if hhidpn=60370010 then do; _fixid=1; E1976="021"; end;
end;

* Second ADL OPN;
_E1990=E1990;
if E1990="997" then do;
  if hhidpn=22035040 then do; _fixid=1; E1990="022"; end;
  if hhidpn=22229020 then do; _fixid=1; E1990="022"; end;
  if hhidpn=51863020 then do; _fixid=1; E1990="022"; end;
end;

```

```

    if hhidpn=59795020 then do; _fixid=1; E1990="022"; end;
    if hhidpn=60370010 then do; _fixid=1; E1990="022"; end;
    if hhidpn=85432020 then do; _fixid=1; E1990="022"; end;
end;
    * Third ADL OPN;
    _E1999=E1999;
if E1999="997" then do;
    if hhidpn=80335020 then do; _fixid=1; E1999="023"; end;
end;
* First IADL OPN;
_E2056=E2056;
if E2056="997" then do;
    if hhidpn=25283010 then do; _fixid=1; E2056="028"; end;
    if hhidpn=37933010 then do; _fixid=1; E2056="028"; end;
    if hhidpn=38699020 then do; _fixid=1; E2056="028"; end;
    if hhidpn=43520020 then do; _fixid=1; E2056="028"; end;
    if hhidpn=46760020 then do; _fixid=1; E2056="028"; end;
end;
* Second IADL OPN;
_E2065=E2065;
if E2065="997" then do;
    if hhidpn=21682010 then do; _fixid=1; E2065="029"; end;
    if hhidpn=25509010 then do; _fixid=1; E2065="029"; end;
    if hhidpn=38699020 then do; _fixid=1; E2065="029"; end;
    if hhidpn=71856010 then do; _fixid=1; E2065="029"; end;
    if hhidpn=84131021 then do; _fixid=1; E2065="029"; end;
    if hhidpn=85814010 then do; _fixid=1; E2065="029"; end;
end;
* Third IADL OPN;
_E2070=E2070;
if E2070="997" then do;
    if hhidpn=80335020 then do; _fixid=1; E2070="030"; end;
    if hhidpn=84131021 then do; _fixid=1; E2070="030"; end;
end;

* Second Money OPN;
_E2109=E2109;
if E2109="997" then do;
    if hhidpn=12987010 then do; _fixid=1; E2109="035"; end;
end;

```

1998 ID Adjustment

There are 2 households where the Tracker file shows non-responding spouses, but the Core data indicates the couples split. We treat these couples as split. In order to merge with the raw HRS h98pr_mc dataset, these 2 households, 10646 and 65564, need their sub-household IDs recoded to 1 from 7 and 0, respectively.

```
if hhidc in ("010646", "065564") then fsubhh="1";
```

2004 OPN Adjustment

There are N=36 cases in E_MC but not in PR_MC. The OPN has been corrected in E_MC based on the "Child Index Number" from both files: JX054_MC and JEX054. Apply the following code to raw HRS E_MC data if merging to RAND HRS Family Data.

```

if hhidc="023919" and opn="207" then opn="208" ;
if hhidc="046119" and opn="154" then opn="401" ;
if hhidc="052103" and opn="101" then opn="401" ;
if hhidc="054247" and opn="308" then opn="317" ;
if hhidc="058589" and jsubhh="2" and opn="103" then opn="401" ;
if hhidc="060807" and opn="155" then opn="401" ;
if hhidc="061015" and opn="106" then opn="401" ;
if hhidc="062092" and opn="206" then opn="401" ;
if hhidc="072467" and opn="210" then opn="211" ;
if hhidc="078481" and opn="101" then opn="401" ;
if hhidc="079180" and opn="158" then opn="401" ;
if hhidc="081662" and opn="162" then opn="401" ;
if hhidc="082643" and opn="201" then opn="412" ;
if hhidc="083559" and opn="154" then opn="401" ;
if hhidc="086263" and opn="101" then opn="401" ;
if hhidc="138373" and opn="112" then opn="401" ;
if hhidc="183748" and opn="112" then opn="401" ;
if hhidc="185419" and jsubhh="1" and opn="117" then opn="401" ;
if hhidc="200647" and opn="118" then opn="401" ;
if hhidc="201106" and opn="041" then opn="401" ;
if hhidc="201284" and opn="114" then opn="401" ;
if hhidc="202598" and opn="114" then opn="401" ;
if hhidc="203404" and opn="041" then opn="401" ;
if hhidc="204143" and opn="114" then opn="401" ;
if hhidc="204482" and opn="112" then opn="401" ;
if hhidc="204685" and opn="114" then opn="401" ;
if hhidc="205097" and opn="112" then opn="401" ;
if hhidc="205512" and opn="042" then opn="401" ;
if hhidc="206262" and opn="112" then opn="401" ;
if hhidc="206343" and opn="041" then opn="401" ;
if hhidc="206802" and opn="112" then opn="401" ;
if hhidc="208003" and opn="114" then opn="401" ;
if hhidc="208394" and opn="112" then opn="401" ;
if hhidc="210476" and opn="112" then opn="401" ;
if hhidc="213002" and opn="116" then opn="401" ;
if hhidc="213089" and opn="114" then opn="401" ;

```

2006 OPN Adjustment

One OPN in the PR_MC data needs correction :

```
if hhidc="078302" and opn="656" then opn="208" ;
```

There are N=5 cases in E_MC but not in PR_MC. The OPN has been corrected in E_MC based on Family member index KEX054. Apply the following code to raw HRS E_MC data if merging to RAND HRS Family Data:

```
if hhidc="011678" and ksubhh="2" and opn=106 then opn=104;
```

```

if hhidc="140397" and ksubhh="0" and opn=656 then opn=655;
if hhidc="182176" and ksubhh="0" and opn=655 then opn=654;
if hhidc="500937" and ksubhh="0" and opn=110 then opn=109;
if hhidc="501680" and ksubhh="0" and opn=107 then opn=105;

```

2008 OPN Adjustment

There are N=30 cases OPN in E_MC but not in PR_MC. Apply the following code to raw HRS E_MC data if merging to RAND HRS Family Data:

```
if OPN in ("993" "997") then delete;
```

2010 ID Anomalies

In 2004, two households were identified and selected to be in the HRS survey. Both these households were 2-person households containing a married couple. However, there is a lag between when a household is identified and when they actually start to answer survey questions. So it was 2010 before they actually responded to any HRS survey questions by which time these households had split. In the 2010 Core data we had the following IDs HHIDPN=526934010 split from HHIDPN=525520010 and HHIDPN=529766010 split from HHIDPN=520845010.

By 2012, these couples had reunited so that in the 2012 Tracker file their IDs change from
 HHIDPN=526934010 to HHIDPN=525520020
 HHIDPN=529766010 to HHIDPN=520845020

In the RAND HRS and the HRS PR_MC files these cases are referenced by their 2012 IDs. The IDs they had in the 2010 Core data can be found in RAOHRSID. Be aware that other raw HRS files may identify these with the split IDs.

Similar to 1995, in 2010 we identified several OPNs on the Helper List that did not appear on the 2010 H10E_R dataset. We examined likely matches between the files based on relationship code and have made the following adjustments to the H10E_R dataset to make the matches:

```

* First ADL OPN;
  _MG032_1=MG032_1;
  if MG032_1 in ("997","998","999") then do;
if hhidpn= 35362010 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn= 36151010 then do; _fixid=1; MG032_1="201"; end;
  if hhidpn= 37053020 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn= 38308041 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn= 40930010 then do; _fixid=1; MG032_1="201"; end;
  if hhidpn= 85774030 then do; _fixid=1; MG032_1="201"; end;
  if hhidpn=156625010 then do; _fixid=1; MG032_1="102"; end;
  if hhidpn=200968010 then do; _fixid=1; MG032_1="112"; end;
  if hhidpn=204379010 then do; _fixid=1; MG032_1="113"; end;
  if hhidpn=207991010 then do; _fixid=1; MG032_1="112"; end;
  if hhidpn=211714010 then do; _fixid=1; MG032_1="112"; end;
  if hhidpn=213242010 then do; _fixid=1; MG032_1="112"; end;
  if hhidpn=546592010 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn=904019020 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn=906177010 then do; _fixid=1; MG032_1="101"; end;
  if hhidpn=907501010 then do; _fixid=1; MG032_1="101"; end;

```



```

    if hhidpn=908387020 then do; _fixid=1; MG032_1="101"; end;
    if hhidpn=918537010 then do; _fixid=1; MG032_1="101"; end;
end;
* Second ADL OPN;
_MG032_2=MG032_2;
if MG032_2 in ("997","998","999") then do;
    if hhidpn=523340010 then do; _fixid=1; MG032_2="101"; end;
end;

* Fifth ADL OPN;
_MG032_5=MG032_5;
if MG032_5 in ("997","998","999") then do;
    if hhidpn=86314010 then do; _fixid=1; MG032_5="201"; end;
end;

```

2016 ID Adjustments

In 2016, we made the adjustments recommended in the [HRS Data Alert](#).

2018 ID Adjustments

In 2018, we made the adjustments recommended in the [HRS Data Alert](#).

Also in 2018, two Respondents married another HRS Respondent. HHIDPN=906126010, who entered the survey in 2010, married HHIDPN=906543010. We changed HHIDPN=906126010 to be HHIDPN=906543020 and set RAOHRSID=906126010, RAOVRLAP=3 and RAOVRAYR=2010. HHIDPN=544849010, who entered the survey in 2016, married HHIDPN=540162010. We changed HHIDPN= 544849010 to be HHIDPN=540162020 and set RAOHRSID=544849010, RAOVRLAP=3 and RAOVRAYR=2016. For both cases we set the sub-household ID to 1 until they marry in 2018, at which point we set it to 0, to match their spouse. This ensures they are recorded as a separate household until they marry in 2018. For example, for HHIDPN=540162020, H13HHID=5401621 and H14HHID=5401620.