

# HEALTH AND RETIREMENT STUDY

## **Parent State Residence by Wave All Cohorts, 1998-2022**

### **Restricted Data**

Data Description

September 2025

**To the Restricted Data Investigator:** Use of this data product is limited to researcher(s) who have obtained authorization from the Health and Retirement Study and the University of Michigan.

If there are any questions about this data set and its use, refer to the HRS Restricted Data Web Site (<https://hrs.isr.umich.edu/data-products/restricted-data>) or contact the HRS Help Desk ([hrsquestions@umich.edu](mailto:hrsquestions@umich.edu)).

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## 1. Overview

The Health and Retirement Study (HRS) is a national longitudinal study of the economic, health, marital, and family status, as well as public and private support systems, of older Americans. The HRS is a rich source of longitudinal, cross-sectional data for researchers and policymakers who study aging. Funding for the Health and Retirement Study is provided by the National Institute on Aging at NIH (U01 AG009740), with supplemental support from the Social Security Administration. The study is conducted by the Institute for Social Research (ISR) at the University of Michigan.

## 2. Obtaining the Data

### 2a. Access to Restricted Data

Although most HRS data sets are available to the public without restriction, certain HRS data sets contain sensitive respondent information and are only available under terms of a formal agreement negotiated between the researcher and HRS. Prospective users of HRS restricted geographic data may obtain access through the Michigan Center on the Demography of Aging (MiCDA) [Virtual Desktop Infrastructure](#).

For instructions on how to proceed, visit the [HRS Restricted Data Web](#) site. If you have questions, contact the HRS Restricted Data Applications Processing Team ([hrrdaapplication@umich.edu](mailto:hrrdaapplication@umich.edu)) by email.

Access to this data set is limited to researcher(s) whose application for HRS restricted data in the MiCDA secure environment has been approved by the Health and Retirement Study and the University of Michigan.

### 2b. Publications Based on Restricted Data

Your restricted data agreement requires that you inform HRS of any papers, publications, or presentations based on this restricted data set. You may send a bibliographical reference (including a URL link whenever possible) for each item to [hrrdaapplication@umich.edu](mailto:hrrdaapplication@umich.edu) with "Attn: Papers and Publications" in the subject line. If possible, you should also include a PDF-formatted copy of the publication. As an alternative, you may transmit publications in paper format by postal mail:

Health and Retirement Study  
Attn: Papers and Publications  
The Institute for Social Research, Room 3450  
P.O. Box 1248  
Ann Arbor, Michigan 48106-1248

### 3. Data Set Content

This version of the *Parent State Residence by Wave* data set is constructed from data elements drawn from the original Surveycraft and Blaise Interview extract files. It contains state identifiers for where the respondent's parent lived at the time of the interview as described in Table 1. The codeframe for the parent state variables is described in Table 2. The file is keyed on HHID and PN and matches the current version of the tracker file<sup>1</sup>.

INTERVIEW	STATE MOTHER LIVE NOW	STATE FATHER LIVE NOW	STATE MOTHER-IN-LAW LIVE NOW	STATE FATHER-IN-LAW LIVE NOW	STATE PARENTS LIVE NOW	STATE PARENTS-IN-LAW LIVE NOW
1998 Core	F1953	F1966	F2115	F2128	F1940	F2102
2000 Core	G2169	G2182	G2356	G2369	G2156	G2343
2002 Core	HF052	HF068			HF036	
2004 Core	JF052	JF068			JF036	
2006 Core	KF052	KF068			KF036	
2008 Core	LF052	LF068			LF036	
2010 Core	MF052	MF068			MF036	
2012 Core	NF052	NF068			NF036	
2014 Core	OF052	OF068			OF036	
2016 Core	PF052	PF068			PF036	
2018 Core	QF052	QF068			QF036	
2020 Core	RF052	RF068			RF036	
2022 Core	SF052	SF068			SF036	

**Note: This file contains information about the current residence of the respondent’s parents. It does not reflect their prior history.**

<sup>1</sup> The HRS tracker file is created to facilitate the use of HRS data within and across waves. It contains one record for every person who was ever eligible to be interviewed in any wave. The tracker file version used in preparation of this dataset (Tracker 2022) covers all types of interviews (core, exit, and post-exit) for 1992 through the 2022 interviewing waves.

**Table 2: Codeframe for Parent State Variables**

Name	HRS code	USPS*	FIPS code*
Alabama	01	AL	01
Alaska	02	AK	02
Arizona	03	AZ	04
Arkansas	04	AR	05
California	05	CA	06
Colorado	06	CO	08
Connecticut	07	CT	09
Delaware	08	DE	10
District of Columbia	51	DC	11
Florida	09	FL	12
Georgia	10	GA	13
Hawaii	11	HI	15
Idaho	12	ID	16
Illinois	13	IL	17
Indiana	14	IN	18
Iowa	15	IA	19
Kansas	16	KS	20
Kentucky	17	KY	21
Louisiana	18	LA	22
Maine	19	ME	23
Maryland	20	MD	24
Massachusetts	21	MA	25
Michigan	22	MI	26
Minnesota	23	MN	27
Mississippi	24	MS	28
Missouri	25	MO	29
Montana	26	MT	30
Nebraska	27	NE	31
Nevada	28	NV	32
New Hampshire	29	NH	33
New Jersey	30	NJ	34
New Mexico	31	NM	35
New York	32	NY	36
North Carolina	33	NC	37
North Dakota	34	ND	38
Ohio	35	OH	39
Oklahoma	36	OK	40

Oregon	37	OR	41
Pennsylvania	38	PA	42
Puerto Rico	52	PR	72
Rhode Island	39	RI	44
South Carolina	40	SC	45
South Dakota	41	SD	46
Tennessee	42	TN	47
Texas	43	TX	48
Utah	44	UT	49
Vermont	45	VT	50
Virginia	46	VA	51
Washington	47	WA	53
West Virginia	48	WV	54
Wisconsin	49	WI	55
Wyoming	50	WY	56
USA, NA which state	59		
Same state	96		
Other US territory	97		
DK/NA/refused	98		

**\*Note:** USPS and FIPS state codes are included for comparison purposes. They do not appear in the actual data.

### Table 3: Distribution Package

Directory	File	Type
c:\geoparent\ c:\geoparent\docs\ c:\geoparent\built\sas\ c:\geoparent\built\spss\ c:\geoparent\built\stata\ 	ParentState2022.zip PARENTSTATE2022.txt PARENTSTATE2022DD.pdf PARENTSTATE2022.sas7bdat PARENTSTATE2022.sav PARENTSTATE2022.dta	zip file Codebook files (ASCII text) Data Description SAS system file SPSS system file Stata system file

## **4. If You Need to Know More**

This document is intended to serve as a brief overview that provides guidelines for using this data product. If you have questions or concerns that are not adequately covered here or on our Web site, or if you have any comments, please contact us. We will do our best to provide answers.

### **4a. HRS Internet Site**

Health and Retirement Study public release data and additional information about the study are available on the Internet. To access public data or to find out more about restricted data products and procedures, visit the [HRS Web site](#).

### **4b. Contact Information**

If you need to contact us, you may do so by one of the methods listed below.

Internet: Help Desk at the HRS Web site (<https://hrs.isr.umich.edu/help>)

E-mail: [hrsquestions@umich.edu](mailto:hrsquestions@umich.edu)

Postal Service:

Health and Retirement Study  
The Institute for Social Research  
426 Thompson Street, 3450 ISR  
Ann Arbor, Michigan 48104