Replication Materials, **Raw Data Component**, for
WHY DO COUPLES AND SINGLES SAVE DURING RETIREMENT? HOUSEHOLD HETEROGENEITY AND ITS AGGREGATE IMPLICATIONS
by Mariacristina De Nardi, Eric French, John Bailey Jones and Rory McGee
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Overview: This file describes how to produce our analysis datasets from the raw HRS data products. All code is in Stata format. We describe the data analysis itself in the file **readme_data.pdf**. That data analysis uses the output created by the files described in this readme file.

1. **Data Requirements**

   The project used data from the core Health and Retirement Study (HRS) and its supplements available at https://hrs.isr.umich.edu/data-products. All of the datafiles are publicly available upon registration on the HRS website.

   To run the programs, one needs to download the following HRS and RAND data products:
   - HRS Cross-Wave Tracker File
   - HRS Core files (1992-2020) + AHEAD Core files (1993 & 1995)
   - HRS Core Imputations files (1992-2004) + AHEAD Core Imputations file (1995)
   - HRS Exit files (1996-2020) + AHEAD Exit file (1995)
   - HRS Post Exit files (1998-2020)
   - HRS Exit Imputations files (1998 & 2000) + AHEAD Exit Imputations file (1995)
   - RAND HRS Longitudinal File 2018v2

   These data products provide the raw files used as inputs in the analysis.

2. **.do files used to produce the analysis dataset**
   Important: There are path dependencies –run the files in this order.

   a. Primary Files (no dependencies; can be done in any order)
      - *asset.do*
      - *demog.do*
      - *employ.do*
      - *exitassets.do*
      - *exithealutil.do*
      - *exitmedcost.do*
      - *healstat.do*
      - *healutil.do*
      - *income.do*
      - *insure.do*

- *medcost.do*
- *mortality.do*
- *pension.do*
- *retplans.do*
- *tenure.do*
- *unsettle.do*

b. Initial Merge (only after all primary files are complete; has to be done in this order)
- *merge1.do*
- *merge2.do*
- *merge3.do*

c. RAND files (after Initial Merge; in this order)
- *randreduce.do*
- *huswife.do*
- *randcode.do*

d. Second Merge (after RAND files; in this order)
- *merge4.do*
- *merge5.do*
- *insureanceimpute.do*

e. Final Merge (after Insuranceimpute.do; in this order)
- *merge6.do*
- *merge7.do*

f. Final Preparation of Analysis Data (after merge7)
- *Dataprep_couples0.do (calls impute_Medicaid.do)*

3. **Description of Individual .do files**: .do files reside in \merge with folder location controlled by $folder

a. **all_prep_JPE.do**:
- this master file runs all of the files below, in proper order
- global $folder for setting paths

b. **asset.do**
- reads in
  - $folder/hrs\wave1\househld
  - $folder/hrs \wave2\w2d
  - $folder/hrs \wave2\h94i_d
  - $folder/hrs \wave2\h94i_k
  - $folder/hrs \wave3\h96i_er
  - $folder/hrs \wave3\h96i_fh
  - $folder/hrs \wave3\h96i_jh

- o $folder/hrs \wave4\h98i_fh
- o $folder/hrs \wave4\h98i_jh
- o $folder/hrs \wave5\H00CS_R
- o $folder/hrs \wave5\H00A_R
- o $folder/hrs \wave5\H00PR_R
- o $folder/hrs \wave5\h00i_fh
- o $folder/hrs \wave5\h00i_jh
- o $folder/hrs \wave6\H02A_R
- o $folder/hrs \wave6\H02i_hh
- o $folder/hrs \wave6\h02i_qh
- o $folder/hrs \wave7\H04i_hh
- o $folder/hrs \wave7\h04i_qh
- o $folder/hrs \wave7\H04A_R
- o $folder/hrs \wave8\H06A_R
- o $folder/hrs \wave9\H08A_R
- o $folder/hrs \wave10\H10A_R
- o $folder/hrs \wave11\H12A_R
- o $folder/hrs \wave12\H14A_R
- o $folder/hrs \aheadw1\bhh21
- o $folder/hrs\aheadw1\br21
- o $folder/hrs\aheadw2\A95E_R
- o $folder/hrs\aheadw2\a95i_fh
- o $folder/hrs\aheadw2\a95i_jh
- o $folder/hrs\aheadw2\A95N_H
- generates $folder/hrs\merge\asset
- Output dataset has asset data
- includes variables: house remort re liquid wheels trust nohouse assets

c. **demog.do**
- reads in
  - o $folder/hrs \tracker\trk2010
  - o $folder/hrs \wave1\health
  - o $folder/hrs\wave2\w2a
  - o $folder/hrs\wave3\H96a_r
  - o $folder/hrs\wave3\H96cs_r
  - o $folder/ hrs\wave4\h98cs_r
  - o c:\research \hrs\wave4\h98a_r
  - o c:\research \hrs\wave5\H00CS_R
  - o c:\research \hrs\wave5\H00A_R
  - o c:\research \hrs\wave6\H02A_R
  - o c:\research \hrs\wave6\H02B_R
  - o (Note: From Wave 7 onwards all demog data taken from tracker files instead)
  - o c:\research \hrs\aheadw1\br21
  - o c:\research \hrs\aheadw2\A95A_R
  - o c:\research \hrs\aheadw2\A95CS_R
- generates c:\research \hrs\merge\demog

- Output dataset has demographic variables such as age, education, race, and marital status
- includes variables: birthm birthyr black hrscoh age school intm intyr male

d. **employ.do**
  - reads in
    o $folder/hrs\aheadw1\BR21
    o $folder/hrs\aheadw2\A95G_R
    o $folder/hrs\wave12\H14J_R
    o $folder/hrs\wave11\H12J_R
    o $folder/hrs\wave10\H10J_R
    o $folder/hrs\wave9\H08J_R
    o $folder/hrs\wave8\H06J_R
    o $folder/hrs\wave7\H04J_R
    o $folder/hrs\wave6\H02J_R
    o $folder/hrs\wave5\H00G_R
    o $folder/hrs\wave4\H98G_R
    o $folder/hrs\wave3\H96G_R
    o $folder/hrs\wave2\ w2fa
    o $folder/hrs\wave2\ w2fb
    o $folder/hrs\wave1\employer
  - generates $folder/hrs\merge\employ.dta
  - This dataset codes up hours, wages, occupation, industry
  - includes variables: work same occ ind hours weeks wkrat lfpr pay sal wsal whourly piece other other se prof earn

e. **exitassets.do**
  - reads in
    o $folder/hrs\aheadw2\x95i_nr
    o $folder/hrs\aheadw2\x95N_R
    o $folder/hrs\wave3\x96i_nr
    o $folder/hrs\wave3\x96N_R
    o $folder/hrs\wave4\x98i_nr
    o $folder/hrs\wave4\X98N_R
    o $folder/hrs\wave5\h2000xi
    o $folder/hrs\wave5\X00N_R
    o $folder/hrs\wave6\x02T_R
    o $folder/hrs\wave7\x04T_R
    o $folder/hrs\wave7\px04T_R
    o $folder/hrs\wave8\x06T_R
    o $folder/hrs\wave8\px06T_R
    o $folder/hrs\wave9\x08T_R
    o $folder/hrs\wave9\px08T_R
    o $folder/hrs\wave10\x10T_R
    o $folder/hrs\wave10\px10T_R
    o $folder/hrs\wave11\x12T_R
    o $folder/hrs\wave12\x14T_R

- generates $folder/hrs\merge\exitassets.dta
- Output dataset contains asset data for recently dead
- includes variables: estate inspay deathex deathins amspouse amchildren perchildren amcharities amsiblings amrelatives amfriends amothers estatesum

f. **exithealutil.do**
  - reads in
    - $folder/hrs\aheadw2\x95CS_R
    - $folder/hrs\aheadw2\x95PR_R
    - $folder/hrs\aheadw2\x95E_R
    - $folder/hrs\wave3\x96CS_R
    - $folder/hrs\wave3\x96PR_R
    - $folder/hrs\wave3\x96E_R
    - $folder/hrs\wave4\x98CS_R
    - $folder/hrs\wave4\x98PR_R
    - $folder/hrs\wave4\x98E_R
    - $folder/hrs\wave5\x00CS_R
    - $folder/hrs\wave5\x00PR_R
    - $folder/hrs\wave5\x00E_R
    - $folder/hrs\wave6\x02A_R
    - $folder/hrs\wave6\x02PR_R
    - $folder/hrs\wave6\x02N_R
    - $folder/hrs\wave7\x04A_R
    - $folder/hrs\wave7\x04PR_R
    - $folder/hrs\wave7\x04N_R
    - $folder/hrs\wave8\x06A_R
    - $folder/hrs\wave8\x06PR_R
    - $folder/hrs\wave8\x06N_R
    - $folder/hrs\wave9\x08A_R
    - $folder/hrs\wave9\x08PR_R
    - $folder/hrs\wave9\x08N_R
    - $folder/hrs\wave10\x10A_R
    - $folder/hrs\wave10\x10PR_R
    - $folder/hrs\wave10\x10N_R
    - $folder/hrs\wave11\x12A_R
    - $folder/hrs\wave11\x12PR_R
    - $folder/hrs\wave11\x12N_R
    - $folder/hrs\wave12\x14A_R
    - $folder/hrs\wave12\x14PR_R
    - $folder/hrs\wave12\x14N_R
  - generates $folder/hrs\merge\exithealutil.dta
  - Output dataset contains number of nights spent in nursing home in last wave of life
  - includes variables: nurhmdate deathdate previntvw numdayscont mmiss night_sincepreviw numdays

g. **exitmedcost.do**
- reads in
  - $folder/hrs\aheadw2\x95i_er
  - $folder/hrs\aheadw2\X95R_R
  - $folder/hrs\aheadw2\x95E_R
  - $folder/hrs\wave3\x96R_R
  - $folder/hrs\wave3\x96E_R
  - $folder/hrs\wave3\x96i_er
  - $folder/hrs\wave4\x98i_er
  - $folder/hrs\wave4\x98R_R
  - $folder/hrs\wave4\x98E_R
  - $folder/hrs\wave4\x98PR_R
  - $folder/hrs\wave4\x98CS_R
  - $folder/hrs\wave5\h2000xi
  - $folder/hrs\wave5\X00R_R
  - $folder/hrs\wave5\X00E_R
  - $folder/hrs\wave5\x00PR_R
  - $folder/hrs\wave5\x00CS_R
  - $folder/hrs\wave6\x02N_R
  - $folder/hrs\wave7\x04N_R
  - $folder/hrs\wave8\x06N_R
  - $folder/hrs\wave9\x08N_R
  - $folder/hrs\wave10\x10N_R
  - $folder/hrs\wave11\x12N_R
  - $folder/hrs\wave12\x14N_R
- generates $folder/hrs\merge\exitmedcost.dta
- Output dataset contains medical expense (out of pocket and total) information for recently dead
- includes variables: doop dmedicaid diprem dtc dmedc

h. **healstat.do**
- reads in
  - $folder/hrs\wave12\H14C_R
  - $folder/hrs\wave11\H12C_R
  - $folder/hrs\wave10\H10C_R
  - $folder/hrs\wave9\H08C_R
  - $folder/hrs\wave8\H06C_R
  - $folder/hrs\wave7\H04C_R
  - $folder/hrs\wave6\H02C_R
  - $folder/hrs\wave5\H00B_R
  - $folder/hrs\wave4\H98B_R
  - $folder/hrs\wave3\H96B_R
  - $folder/hrs\wave2\w2b
  - $folder/hrs\wave1\health
  - $folder/hrs\aheadw1\br21
  - $folder/hrs\aheadw2\A95B_R
- generates $folder/hrs\merge\healstat.dta

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- This dataset codes up some health variables
- includes variables: ghealth healthch pain

i. **healutil.do**
- reads in
  - $folder/hrs\wave1\Health
  - $folder/hrs\wave2\w2b
  - $folder/hrs\wave3\H96e_r
  - $folder/hrs\wave4\H98E_R
  - $folder/hrs\wave4\H98CS_R
  - $folder/hrs\wave5\H00E_R
  - $folder/hrs\ahead1\bhh21
  - $folder/hrs\ahead1\br21
  - $folder/hrs\ahead2\A95E_R
- *no wave 6-10 data
- generates $folder/hrs\merge\healutil
- health care utilization variables
- includes variables: hosp nursing drtimes outsurg dentist nodrug

j. **income.do**
- reads in
  - $folder/hrs\wave1\househld
  - $folder/hrs\wave1\h92i_n
  - $folder/hrs\wave2\W2a
  - $folder/hrs\wave2\W2n
  - $folder/hrs\wave2\H94i_n
  - $folder/hrs\wave3\H96a_r
  - $folder/hrs\wave3\H96i_jh
  - $folder/hrs\wave4\H98i_jh
  - $folder/hrs\wave5\H00i_jh
  - $folder/hrs\wave6\H02A_R
  - $folder/hrs\wave6\H02i_qh
  - $folder/hrs\wave7\H04A_R
  - $folder/hrs\wave7\H04i_qh
  - $folder/hrs\wave8\H06A_R
  - $folder/hrs\wave9\H08A_R
  - $folder/hrs\wave10\H10A_R
  - $folder/hrs\wave11\H12A_R
  - $folder/hrs\wave12\H14A_R
  - c:\research \hrs\aheadw1\br21
  - c:\research \hrs\aheadw1\bhh21
  - c:\research \hrs\aheadw2\A95CS_R
  - c:\research \hrs\aheadw2\A95J_H
  - c:\research \hrs\aheadw2\a95i_jh
- generates c:\research \hrs\merge\income
- traces sources of income

- includes variables: faminc SELFY LABY CAPY Businc Interestinc Capinc Peninc Vainc Socialinc Anninc Unempinc Welfareinc Otherinc SOCYinc Penan pend

k. **insure.do**
- reads in
  - $folder/hrs\wave1\non_recoded_househld
  - $folder/hrs\wave2\w2r
  - $folder/hrs\wave3\h96r_r
  - $folder/hrs\wave4\H98R_R
  - $folder/hrs\wave5\H00R_R
  - $folder/hrs\wave6\H02J_R
  - $folder/hrs\wave6\H02N_R
  - $folder/hrs\wave7\H04J_R
  - $folder/hrs\wave7\H04N_R
  - $folder/hrs\wave8\H06J_R
  - $folder/hrs\wave8\H06N_R
  - $folder/hrs\wave9\H08J_R
  - $folder/hrs\wave9\H08N_R
  - $folder/hrs\wave10\H10J_R
  - $folder/hrs\wave10\H010N_R
  - $folder/hrs\wave11\H12J_R
  - $folder/hrs\wave11\H012N_R
  - $folder/hrs\wave12\H14J_R
  - $folder/hrs\wave12\H014N_R
  - $folder/hrs\ aheadw1\br21
  - $folder/hrs\ aheadw2\A95R_R
- generates $folder/hrs\merge\insure
- Output dataset contains insurance information
- includes variables: medcare insgov epins insspa insspb epfra epfrb eprhia eprhib eprfra eprfrb eprspa eprsrb inspriv

l. **medcost.do**
- reads in
  - $folder/hrs\wave1\househld
  - $folder/hrs\wave2\w2r
  - $folder/hrs\wave2\medexp2
  - $folder/hrs\wave2\w2b
  - $folder/hrs\wave3\h96cs_r
  - $folder/hrs\wave3\h96i_er
  - $folder/hrs\wave3\H96R_R
  - $folder/hrs\wave3\H96E_R
  - $folder/hrs\wave4\h98pr_r
  - $folder/hrs\wave4\h98i_er
  - $folder/hrs\wave4\h98r_r
  - $folder/hrs\wave5\h00pr_r
  - $folder/hrs\wave5\h00i_er
  - $folder/hrs\wave5\H00R_R

- o $folder/hrs\wave6\h02i_nr
- o $folder/hrs\wave6\H02N_R
- o $folder/hrs\wave7\h04i_nr
- o $folder/hrs\wave7\H04N_R
- o $folder/hrs\wave8\H06N_R
- o $folder/hrs\wave9\H08N_R
- o $folder/hrs\wave10\H10N_R
- o $folder/hrs\wave11\H12N_R
- o $folder/hrs\wave12\H14N_R
- o $folder/hrs\ aheadw1\bhh21
- o $folder/hrs\ aheadw1\ br21
- o $folder/hrs\ aheadw2\ A95cs_r
- o $folder/hrs\ aheadw2\ a95i_er
- o $folder/hrs\ aheadw2\ A95pr_r
- o $folder/hrs\ aheadw2\ A95r_r
- generates $folder/hrs\merge\medcost
- Output dataset contains medical expense (out of pocket and total) information
- includes variables: oop drugc tc medcost iprem ins

m. **mortality.do**
- reads in
  - o $folder/hrs \tracker\trk2010
- generates $folder/hrs \merge\mortality.dta
- Dataset contains vital status variable and sub-household IDs
- includes variables: dead adead subxwx

n. **pension.do**
- reads in
  - o $folder/hrs\wave1\employer
  - o $folder/hrs\wave2\ w2fa
  - o $folder/hrs\wave2\ w2fb
  - o $folder/hrs\wave2\ w2fc
  - o $folder/hrs\wave2\ w2g
  - o $folder/hrs\wave2\ w2h
  - o $folder/hrs\wave3\ H96G_R
  - o $folder/hrs\wave4\ H98G_R
  - o $folder/hrs\wave5\ H00G_R
  - o $folder/hrs\wave6\ H02J_R
  - o $folder/hrs\wave6\ H02K_R
  - o $folder/hrs\wave6\ H02L_R
  - o $folder/hrs\wave7\ H04J_R
  - o $folder/hrs\wave7\ H04K_R
  - o $folder/hrs\wave7\ H04L_R
  - o $folder/hrs\wave8\ H06J_R
  - o $folder/hrs\wave8\ H06K_R
  - o $folder/hrs\wave8\ H06L_R

- o $folder/hrs\wave9\ H08J_R
- o $folder/hrs\wave9\ H08K_R
- o $folder/hrs\wave9\ H08L_R
- o $folder/hrs\wave10\ H010J_R
- o $folder/hrs\wave10\ H010K_R
- o $folder/hrs\wave10\ H010L_R
- o $folder/hrs\wave11\ H012J_R
- o $folder/hrs\wave11\ H012K_R
- o $folder/hrs\wave11\ H012L_R
- o $folder/hrs\wave12\ H014J_R
- o $folder/hrs\wave12\ H014K_R
- o $folder/hrs\wave12\ H014L_R
- o $folder/hrs\aheadw2\A95PR_R
- o $folder/hrs\aheadw2\A95CS_R
- o $folder/hrs\aheadw2\A95G_R
- generates d:\hrs\merge\pension.dta
- contains information on pension type, pension wealth, working for the government and/or jobs that don't pay into Social Security
- includes variables: pentypeDBxcurr pentypeDBxlast pentypeDBxprev pentypeDCxcurr pentypeDCxlast pentypeDCxprev penwDC1curr penwDC1last penwDC1prev penwDB1curr penwDB1last penwDB1prev

o. **retplans.do**
- reads in
  - o $folder/hrs\wave1\employer
  - o $folder/hrs\wave1\modulee
- generates $folder/hrs\merge\retplans.dta
- Contains retirement information on individuals preferences for work and retirement planning
- includes variables: V5009 V5011 V5012 V5013 V5014 V5015 V5016 V5017 V5018 V5019 V5031 V3319

p. **tenure.do**
- reads in
  - o $folder/hrs\wave1\employer
  - o $folder/hrs\wave2\w2fa
  - o $folder/hrs\ wave3\H96g_r
  - o $folder/hrs\ wave4\H98g_r
  - o $folder/hrs\ wave5\H00g_r
  - o $folder/hrs\ wave6\H02J_R
  - o $folder/hrs\ wave7\H04J_R
  - o $folder/hrs\ wave8\H06J_R
  - o $folder/hrs\ wave9\H08J_R
  - o $folder/hrs\ wave10\H10J_R
  - o $folder/hrs\ wave11\H12J_R
  - o $folder/hrs\ wave11\H14J_R
  - o $folder/hrs\aheadw1\Br21

- o $folder/hrs\aheadw2\A95G_R
- generates $folder/hrs\merge\tenure.dta
- employment tenure information
- includes variables: tenure job reason

q. **unsettle.do**
- reads in
  - o $folder/hrs\wave1\househld
  - o $folder/hrs\wave2\w2b
  - o $folder/hrs\ wave3\H96cs_r
  - o $folder/hrs\ wave3\H96e_r
  - o $folder/hrs\ wave4\H98cs_r
  - o $folder/hrs\ wave4\H98e_r
  - o $folder/hrs\ wave5\H00CS_R
  - o $folder/hrs\ wave5\H00E_R
  - o $folder/hrs\ wave6\H02A_R
  - o $folder/hrs\ wave6\H02N_R
  - o $folder/hrs\ wave7\H04A_R
  - o $folder/hrs\ wave7\H04N_R
  - o $folder/hrs\ wave8\H06A_R
  - o $folder/hrs\ wave8\H06N_R
  - o $folder/hrs\ wave9\H08A_R
  - o $folder/hrs\ wave9\H08N_R
  - o $folder/hrs\ wave10\H10A_R
  - o $folder/hrs\ wave10\H10N_R
  - o $folder/hrs\ wave11\H12A_R
  - o $folder/hrs\ wave11\H12N_R
  - o $folder/hrs\ wave12\H14A_R
  - o $folder/hrs\ wave12\H14N_R
  - o $folder/hrs\aheadw1\bhh21
  - o $folder/hrs\aheadw1\br21
  - o $folder/hrs\aheadw2\A95CS_R
  - o $folder/hrs\aheadw2\A95E_R
- generates $folder/hrs\merge\settle.dta
- includes variables: unset

r. **merge1.do**
- reads in
  - o $folder/hrs\merge\employ
  - o $folder/hrs\merge\demog
  - o $folder/hrs\merge\asset
  - o $folder/hrs\merge\income
  - o $folder/hrs\merge\insure
  - o $folder/hrs\merge\healstat
  - o $folder/hrs\merge\mortality
  - o $folder/hrs\merge\medcost
  - o $folder/hrs\merge\exitmedcost

- o $folder/hrs\merge\exitassets
- o $folder/hrs\merge\exithealutil
- o $folder/hrs\merge\settle
- o $folder/hrs\merge\healutil
- o $folder/hrs\merge\pension
- o $folder/hrs\merge\tenure
- o $folder/hrs\merge\retplans
- o generates $folder/hrs\merge\merge1.dta
- This dataset contains almost all the variables of interest

s. **merge2.do**
- reads in
  - o $folder/hrs\merge\merge1
- generates $folder/hrs\merge\merge2.dta

t. **merge3.do**
- reads in:
  - o $folder/hrs\merge\merge2
  - o $folder/hrs\wave2\w2fc
  - o $folder/hrs\wave2\w2fa
  - o $folder/hrs\wave2\w2fb
  - o $folder/hrs\wave3\H96G_R
  - o $folder/hrs\wave4\H98G_R
  - o $folder/hrs\wave5\H00G_R
  - o $folder/hrs\wave6\H02J_R
  - o $folder/hrs\wave7\H04J_R
  - o $folder/hrs\wave8\H06J_R
  - o $folder/hrs\wave9\H08J_R
  - o $folder/hrs\wave10\H10J_R
  - o $folder/hrs\wave11\H12J_R
  - o $folder/hrs\wave12\H14J_R
  - o $folder/hrs\ aheadw2\A95g_r
- generates d:\hrs\merge\merge3.dta
- This generates labor force participation variables for the times in between waves (e.g., we get their responses in 1992 and 1994 – what was their lfpr in 1993?)

u. **huswife.do**
- reads in
  - o $folder/hrs\merge\merge3.dta
- generates $folder/hrs\merge\huswife1
- merges husbands and wives together

v. **randreduce.do**
- reads in
  - o $folder/hrs\rand\rndhrs_p
- generates $folder/hrs\rand\rndhrs_c

- cleans RAND data

w. **randcoec.do**
- reads in
  - $folder/hrs\merge\huswife1
  - $folder/hrs\rand\rndhrs_c
- generates $folder/hrs\merge\randdata1.dta
- produces RAND imputations for relevant variables.
- **A lot of the previously-produced variables are overwritten with their RAND-produced equivalents.**

x. **merge4.do**
- reads in
  - $folder/hrs\merge\randdata1
- generates
  - $folder/hrs\merge\hrs1   to $folder/hrs\merge\hrs10
  - $folder/hrs\merge\hrs102 to $folder/hrs\merge\hrs110
  - $folder/hrs\merge\hrs202 to $folder/hrs\merge\hrs210
- This program generates datasets for each wave.

y. **merge5.do**
- appends $folder/hrs\merge\hrs1 to $folder/hrs\merge\hrs10 (also 102 to 110 and 202-210)
- generates $folder/hrs\merge\merge5.dta
- This also generates some hazard rates for job exit and entry and does some deflating.

z. **insureanceimpute.do**
- reads in
  - $folder/hrs\merge\merge5
- generates $folder/hrs\merge\insuranceimpute.dta
- recodes some insurance variables

aa. **merge6.do**
- reads in
  - $folder/hrs\merge\merge5
- generates $folder/hrs\merge\merge6.dta
- recodes some pension and health insurance variables

bb. **merge7.do**
- reads in
  - $folder/hrs\merge\merge6
- generates $folder/hrs\merge\merge7.dta
- produces lagged health insurance variables, age dummies

4. Please contact us if something is unclear, so that we can improve the documentation and make it clearer for everyone.