# Social Security Retirement Benefit Start Age, and Earnings after Eligibility

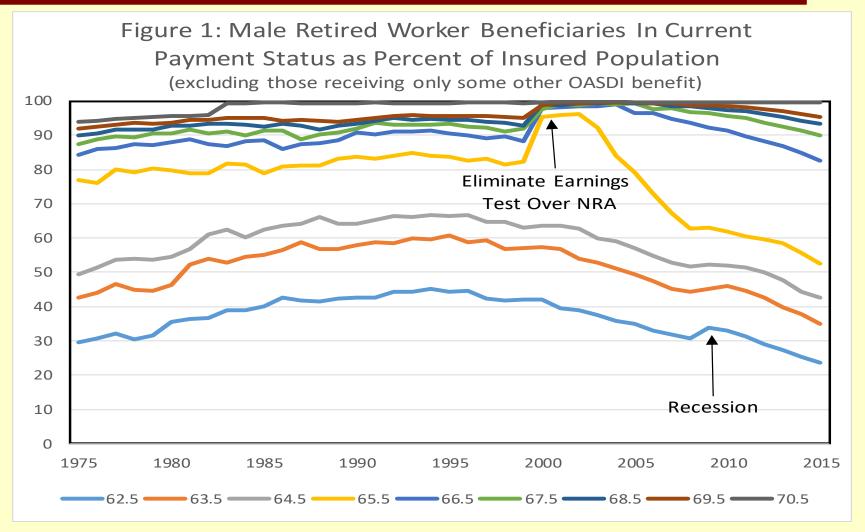
Discussion of Papers by Barbara Smith (SSA) and Jordan Stanley (Census)

> APPAM Conference Steve Goss, Chief Actuary Social Security Administration November 9, 2018

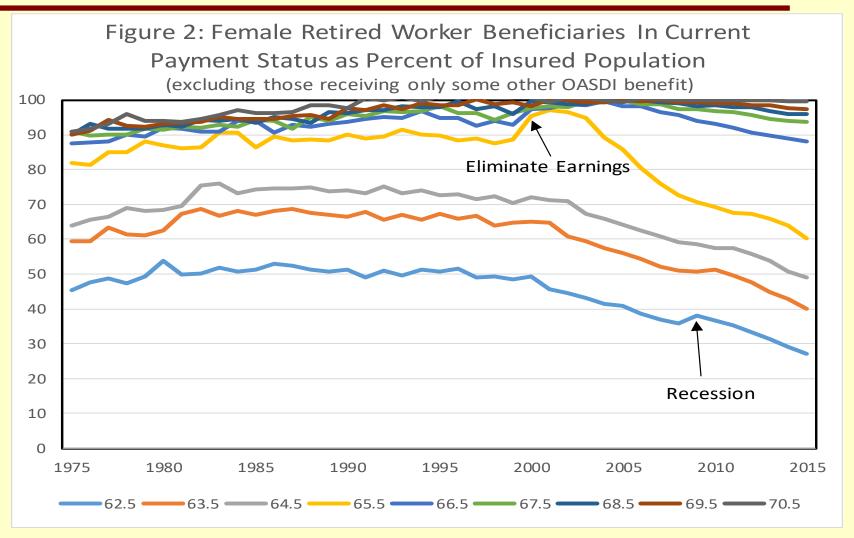
### Can Informational Interventions Be Effective Policy Tools: The Social Security Statement

- ◆ By Barbara Smith (SSA) and Kenneth Couch (UCONN)
- ◆ Great insight —Statement must have an effect
  - But how much??
- ◆ Careful analysis with FRA, and time/cohort considerations
  - Highly complex, Many influences
- ◆ Some delay in benefit start with statements
  - More with NRA

#### Some analysis we did in 2016: Male start retirement benefits later after 1995, more after 2000



#### Some analysis we did in 2016: Females delaying since about 1987, acceleration in 2000.



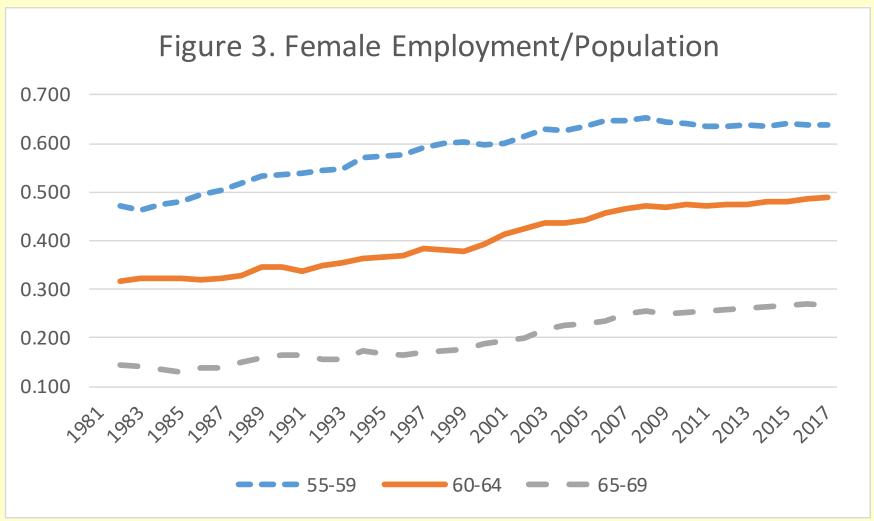
# Can Informational Interventions Be Effective Policy Tools: The Social Security Statement

- ◆ Some possible refinements
  - Note statements only for permanently insured who are not currently receiving a benefit
  - Any way to determine if they read the mailings?
  - Look after 2010 when mailed statements stopped now limited mailings but delay continues!!
- ◆ Note earlier benefit start up through 1995
  - Boomers flooded workforce—early out pensions
  - These are now all but gone—DC plans different
- ◆ Note also "time to recover" change 200X

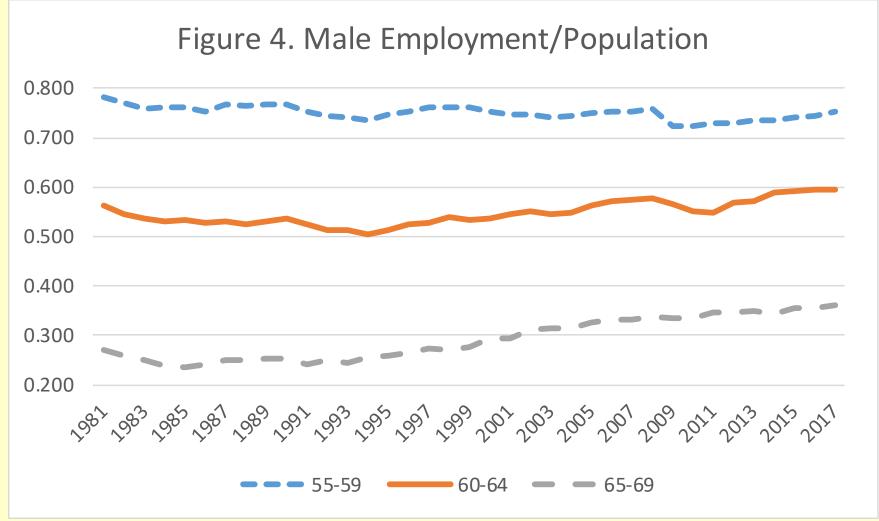
## Effects of Social Security Eligibility Timing on Retirement Decisions, by Jordan Stanley

- ◆ Looks further at effects on labor supply
  - Note employment better than LFPR especially lately!
- Employment and benefit receipt not exclusive
  - Earnings test allows earnings up at about \$16,000 with no reduction, only \$1 for \$2 reduction above
  - Test eliminated at FRA in 2000
- Increased employment at higher ages
  - Improved health for elders
  - Longer lifetime to save for—without private DBs

#### Historical Rates of employment by age group: Females fairly steady until recession



#### Historical Rates of employment by age group: Males 60+ some rise after 1995 until recession



## Effects of Social Security Eligibility Timing on Retirement Decisions, by Jordan Stanley

- ◆ Challenge to disentangle effects of Social Security eligibility rules and benefit levels on employment from the many other factors
- Suggest further work looking at:
  - Earnings test
  - Increasing longevity
  - DC vs DB pensions
  - Asset bubbles---drops in market values
  - Changing age distribution of adults
  - Changings job requirements

# A few observations from our work at SSA Office of the Actuary

- ◆ Benefit reduction factors and delayed retirement factors we developed in 1979 are now generous! Encourage later benefit start
- ◆ We estimated for 1983 Amendments that----
  - 1 year increase in NRA (FRA) would delay start of benefits by about 3 months on average
  - Increase employment an equivalent amount
- ◆ Increased elder employment and later benefit start is complicated--
  - Real causes versus correlates: more research!