Administrative Record Linkage at the Social Security Administration

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Current Linkage Involvement

- Census SIPP and CPS
- Health and Retirement Survey (HRS)
- 1982/1991 New Beneficiary Survey (NBS)

Future directions

- Synthetic data with real backup
- Assignment of linkage from Government address files (Census PRED)
- Broader HRS consent form

Files promising for linkage

- Possible future linkages
 - 1040 Tax record (IRS)
 - National Compensation Survey (BLS)
 - Medicare bills (CMS)
- Current SSA linked files
 - Master Beneficiary Record (Title II)
 - Supplemental Security Record (Title XVI)
 - Numident
 - Summary Earnings Record
 - Detailed Earnings Record
 - Medicare Part D Extra Help Application (feasible not actual)

Rules for use

- Census
 – secure Census site, Title 13 purpose, sworn Census agents, Census approved project
- HRS
 - HRS approved research project
 - Federal grant or use secure data center at Michigan
 - Isolated computer
 - Agree to restrictions on access/public release
 - Geographic detail can't be used with SSA records except at Michigan secure site

Potential costs of non-use

- Validity/reliability of some data compromised
 - Administrative records more valid and reliable than selfreports
 - Ignorance on some subjects— ex. details of SSA programs
- Higher costs particularly for longitudinal data
 - Earnings from 1951 to current year
 - SSA benefits from 1962 to current month
 - SSI benefits from 1974 to current month
 - Deferred earnings for defined contribution pensions 1982 to current year

Whats new

- Publicly available synthesized administrative records on earnings and SSA benefits for 1990's SIPP panels—next couple of months
- More complete release of administrative data for HRS- next couple of months