

The Diverse Aging Boomers: Who Are They?

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January 19, 2006

Who are the Boomers?

- Focus on three comparisons
 - Early vs. late boomers (by gender)
 - Race/ethnicity
 - Education
- Focus on processes that impact work decisions/capabilities
 - Life expectancy / Disability/Health
 - Work history / Wages
- Policy needs to account for this diversity

Defining the Boomer Generation

- Born between 1946 and 1964
 - First wave turns 60 this year
 - The youngest turns 42
- Currently 77 million people
 - Slightly more women than men
 - Gap should increase as the boomers age

Demographics of the Boomers

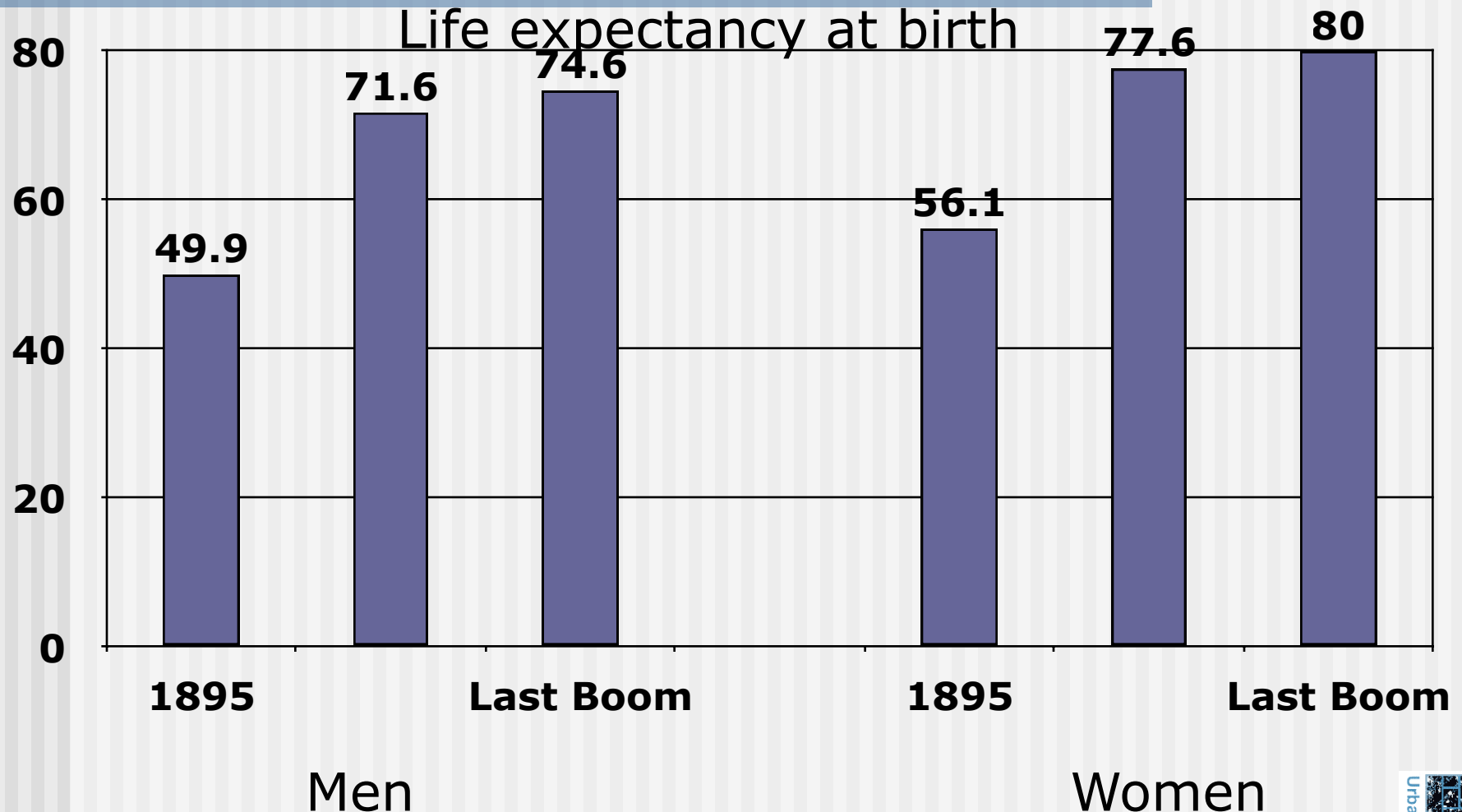
- Most are married (71.6%)
- Divorce is common (15.5% now)
- Many have not yet married (10.0%)
- Widowhood low (2.8%)
 - Will increase as the Boomers age
 - Affects more women than men

Source: 2005 Social Security Trustees' report (year 2005 estimates)

How do Early Boomers Differ from Late Boomers?

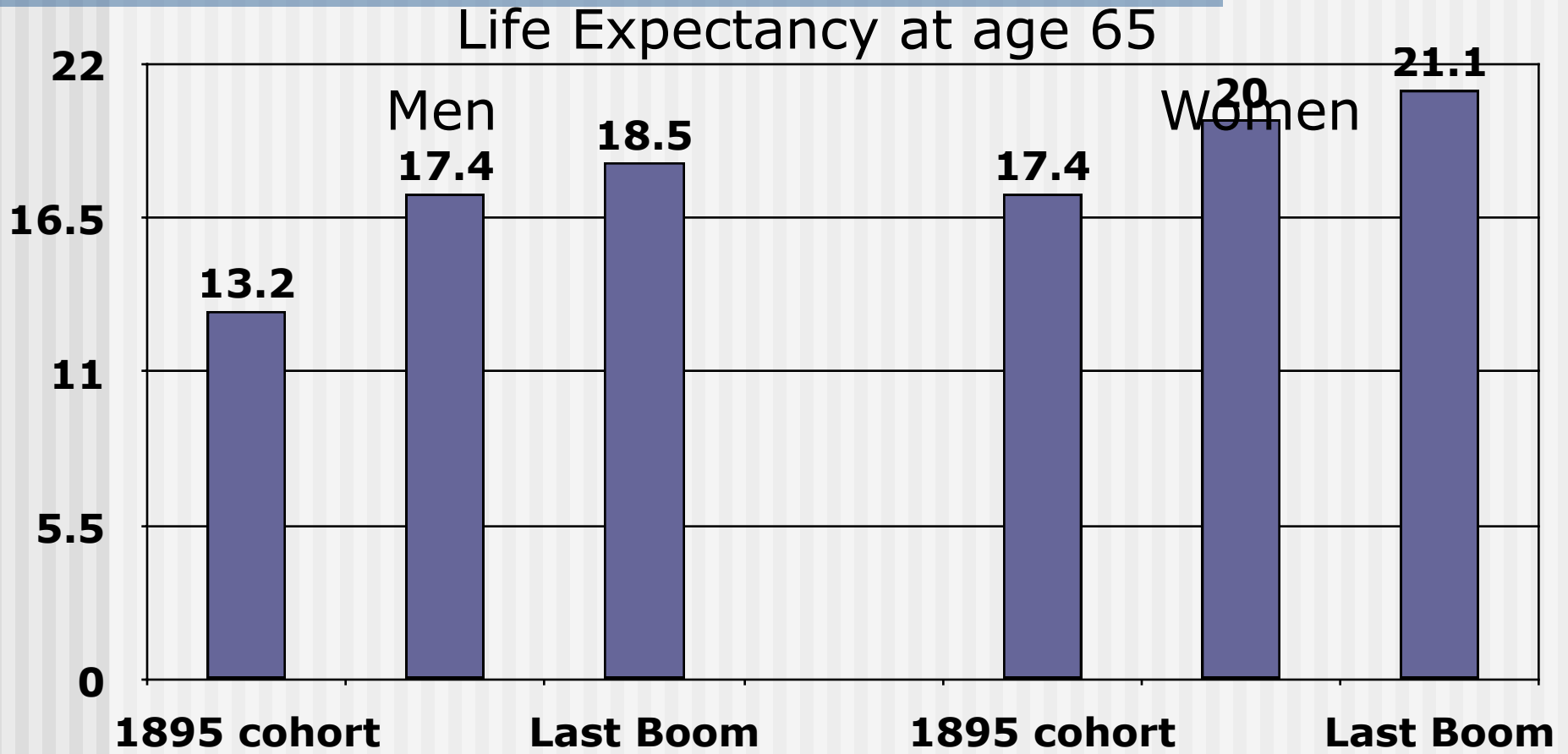
- Advantage Early Boomers?
 - Stronger career start for men
 - Lower levels of Disability Insurance
- Advantage Late Boomers?
 - More opportunities for women
 - Education/employment
 - Longer lives
 - At age 65, the latest Boomers can expect to live about 1.1 years longer than the earliest
 - Wage growth / technological change

Late Boomers Can Expect to Live Longer



Source: 2005 Social Security Trustees' Report (cohort values)

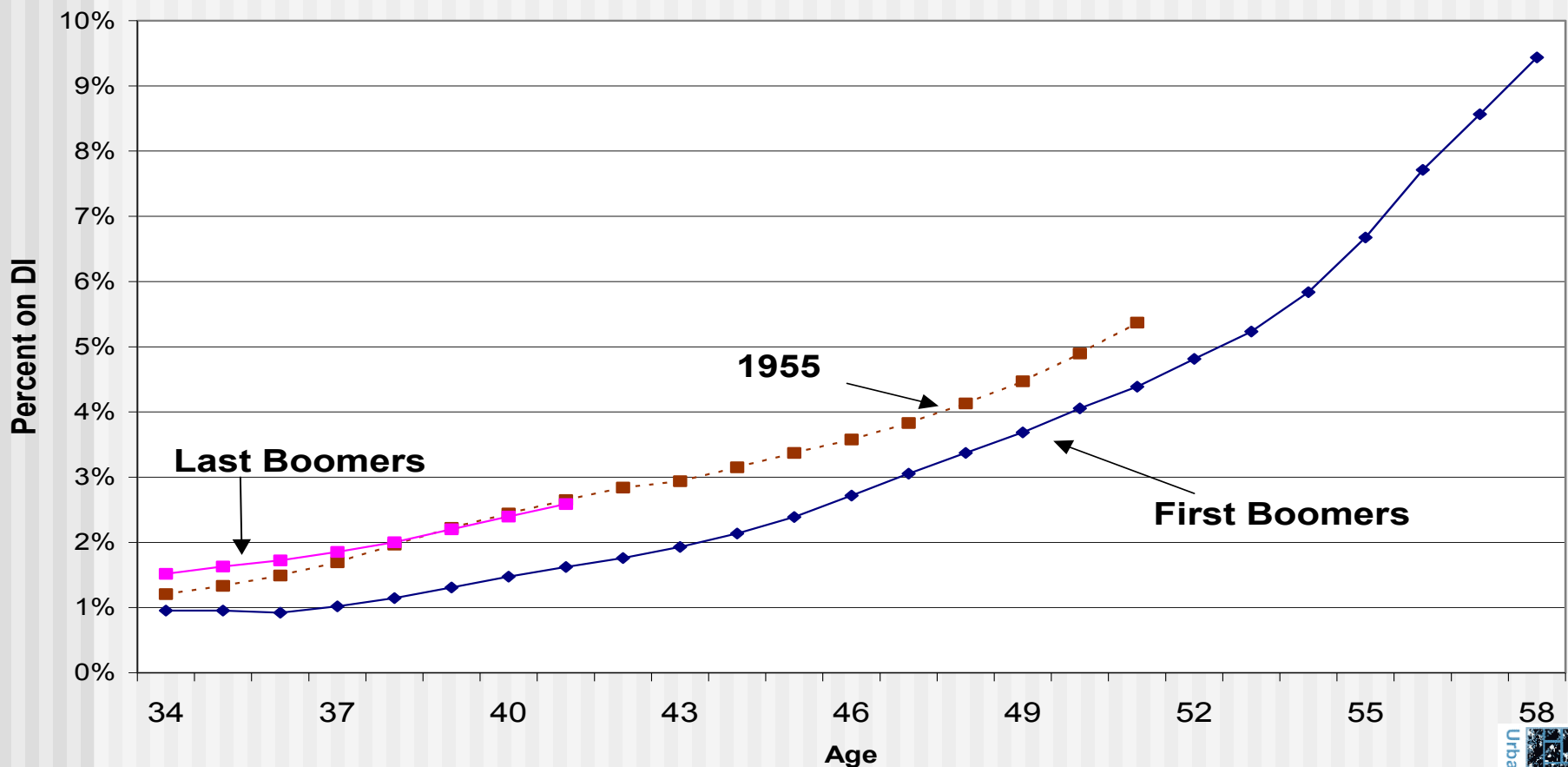
Late Boomers Who Reach Age 65 Will Also Live Longer



Source: 2005 Trustees' Report (cohort values)

But, Late Boomer Men are More Likely to be on DI

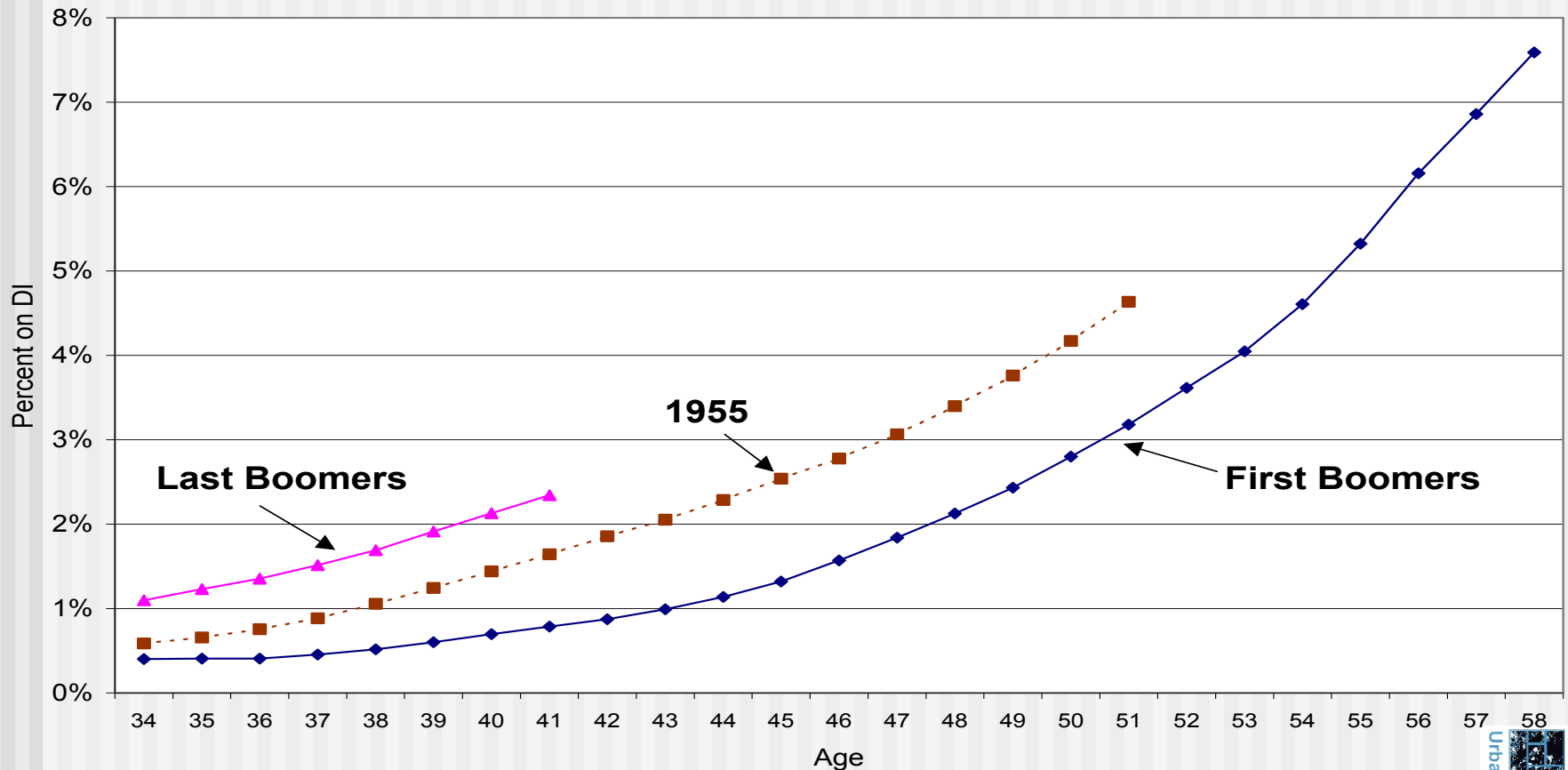
Males on DI as Percent of Population, by Age and Cohort



Source: OCACT data

Late Boomer Women are Also More Likely to be on DI

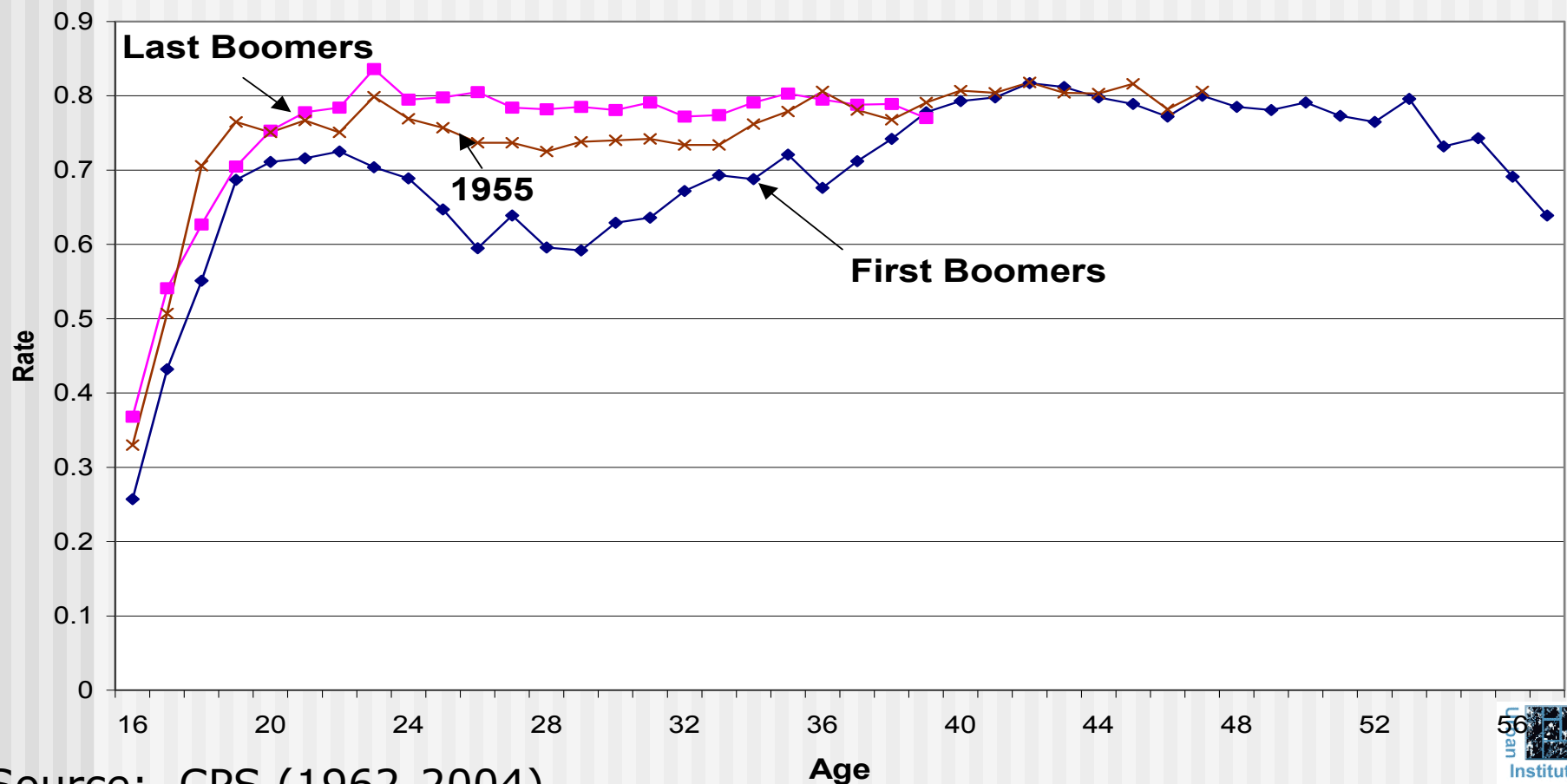
Women on DI as Percent of Population, by Age and Cohort



Source: OCACT data

More Late Boomer Women Stayed Employed during Childbearing Ages

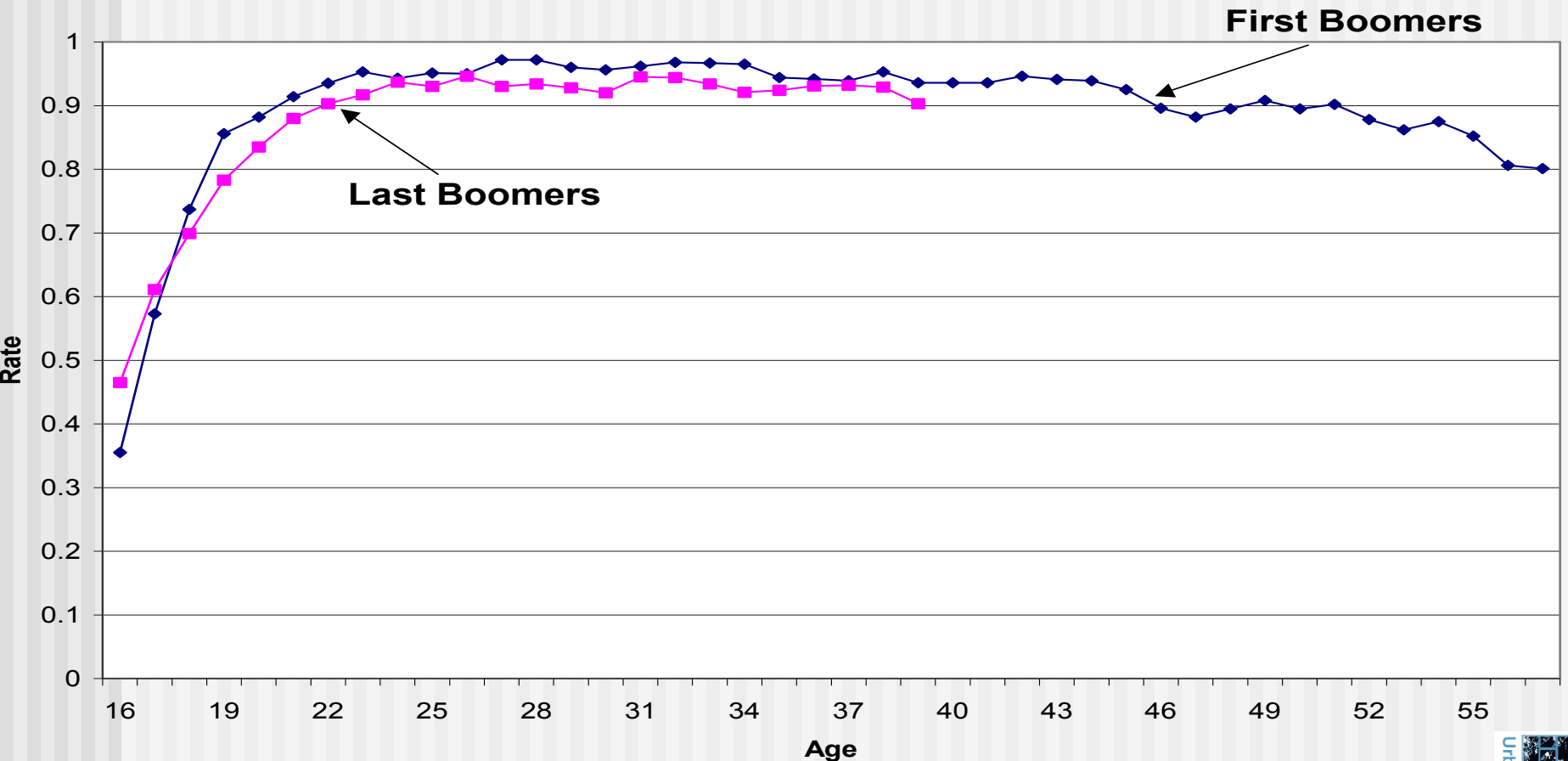
Employment Rates, by Age, for Baby Boom Women



Source: CPS (1962-2004)

Late Boomer Men Are Less Likely to Work than Early Boomer Men

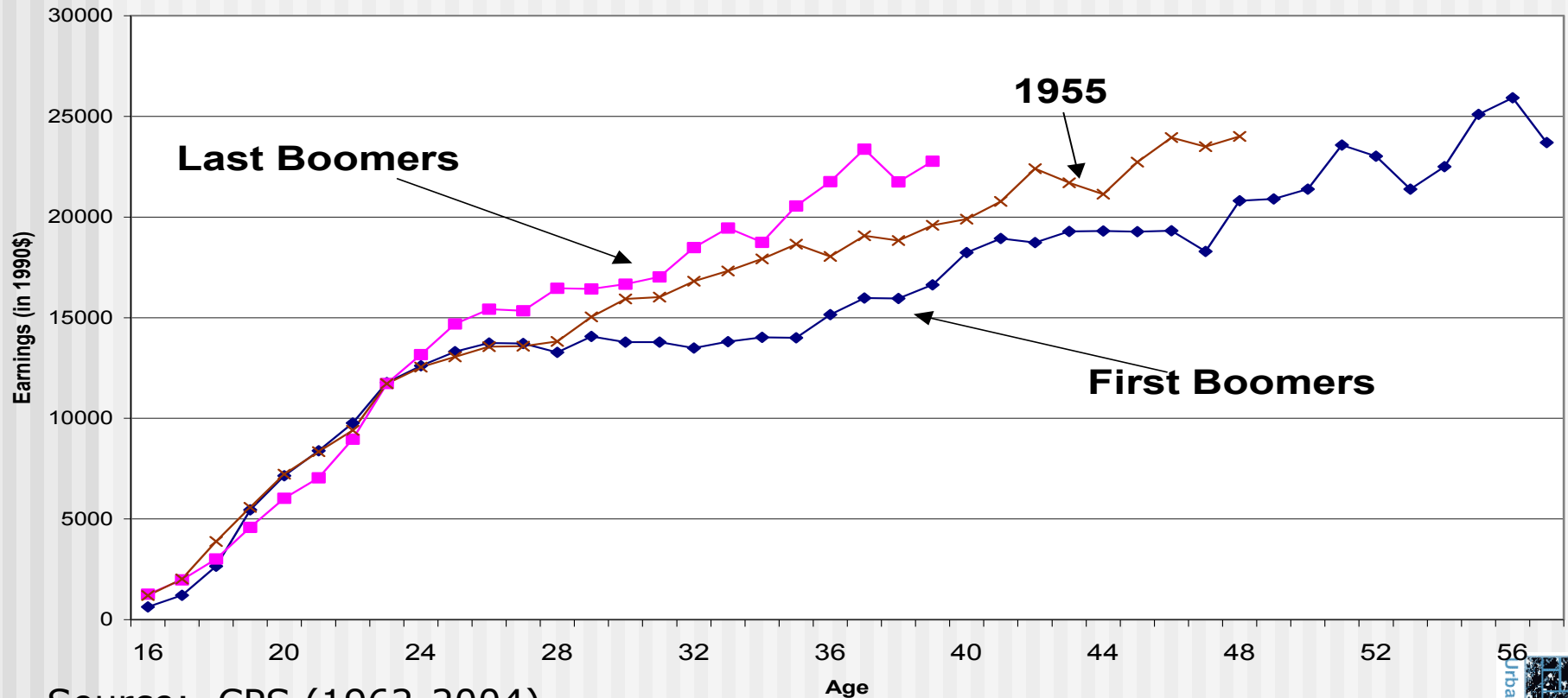
Employment Rates, by Age, for Baby Boom Men



Source: CPS (1962-2004)

Late Boomer Women Have Earned More

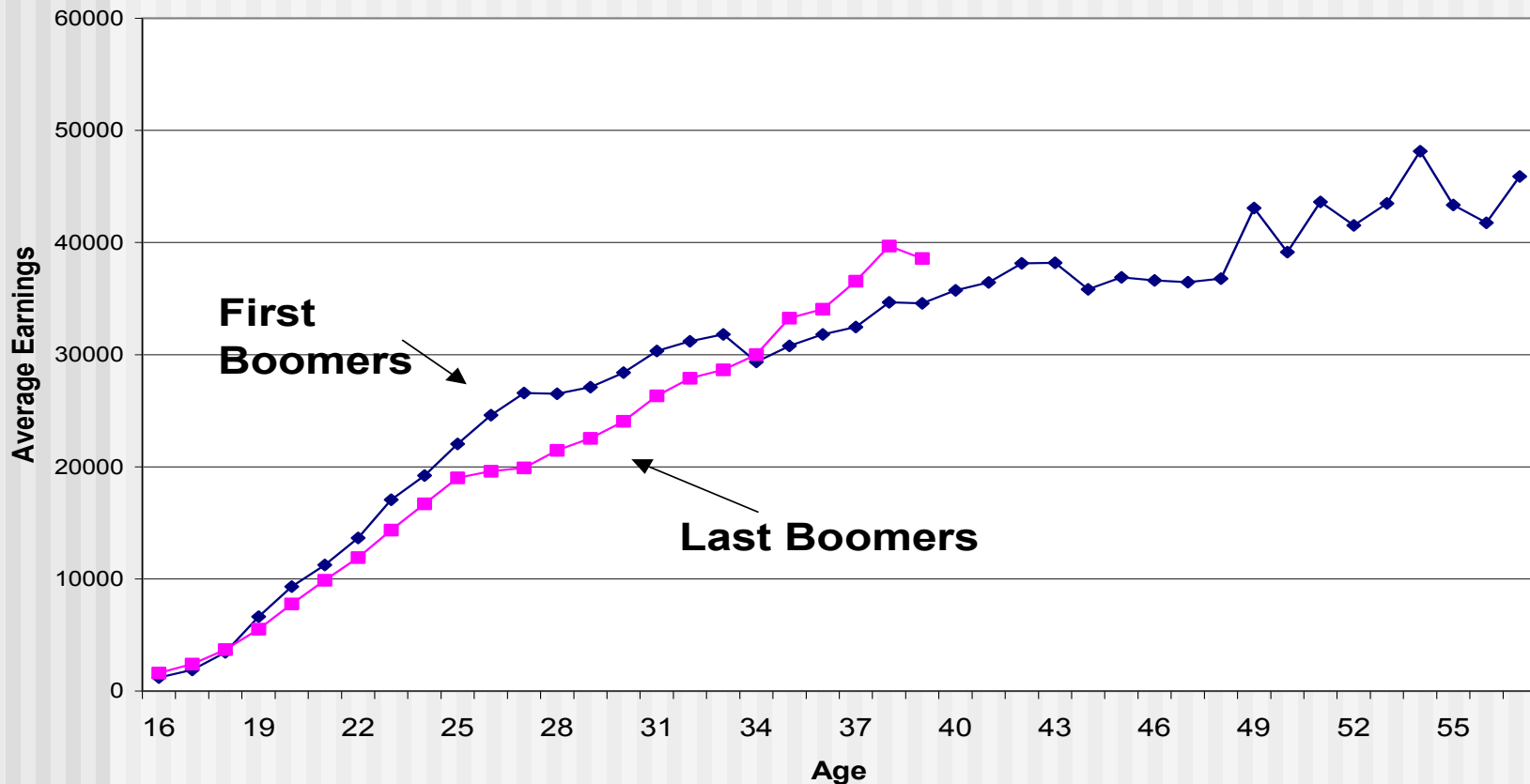
Average Earnings (in 1990\$), by Age, of Baby Boom Women who Work



Source: CPS (1962-2004)

Late Boomer Men Got off to a Slower Start in Earnings Terms

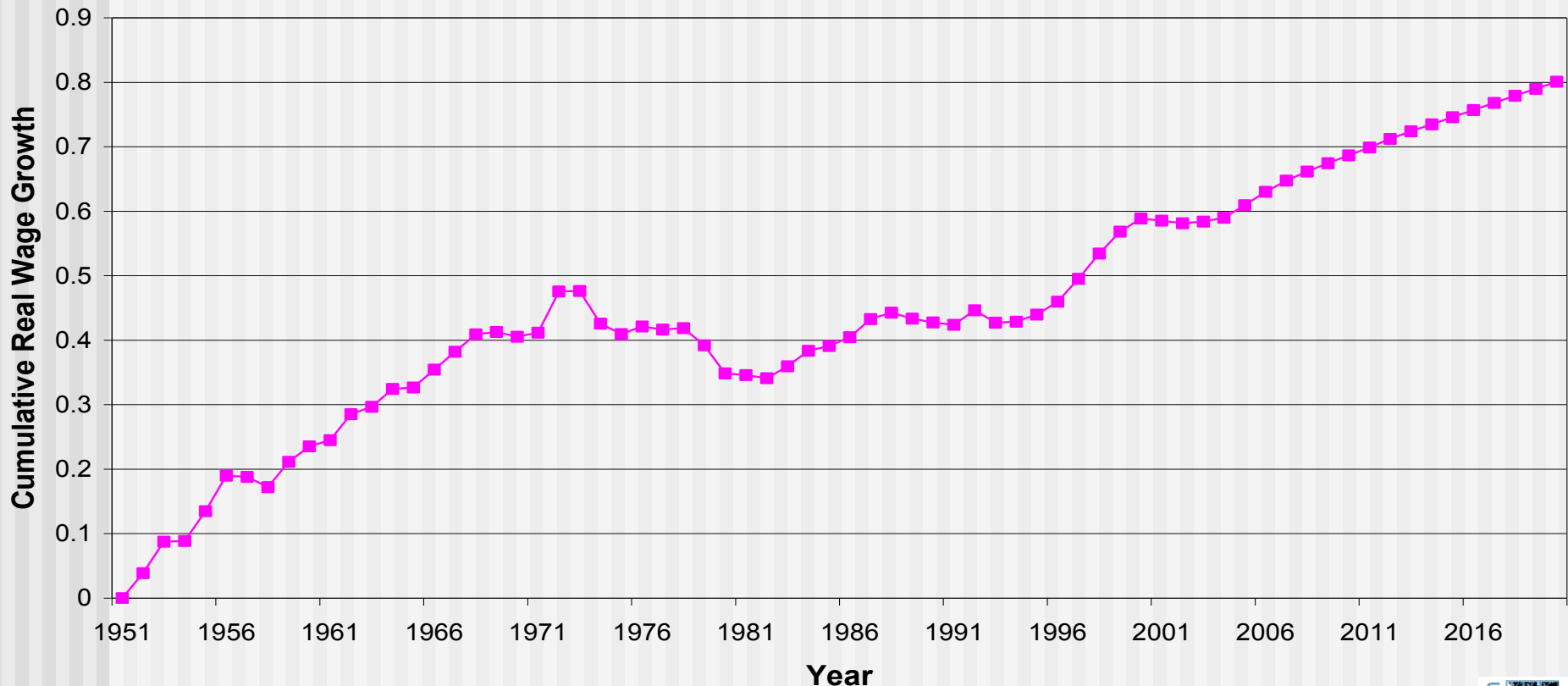
Average Earnings (in 1990\$) of Baby Boomer Men who Work, by Age



Source: CPS (1962-2004)

Timing of Wage Growth Impacted These Patterns

Cumulative Real Wage Growth (Observed and Projected)



Source: CPS (1962-2004)

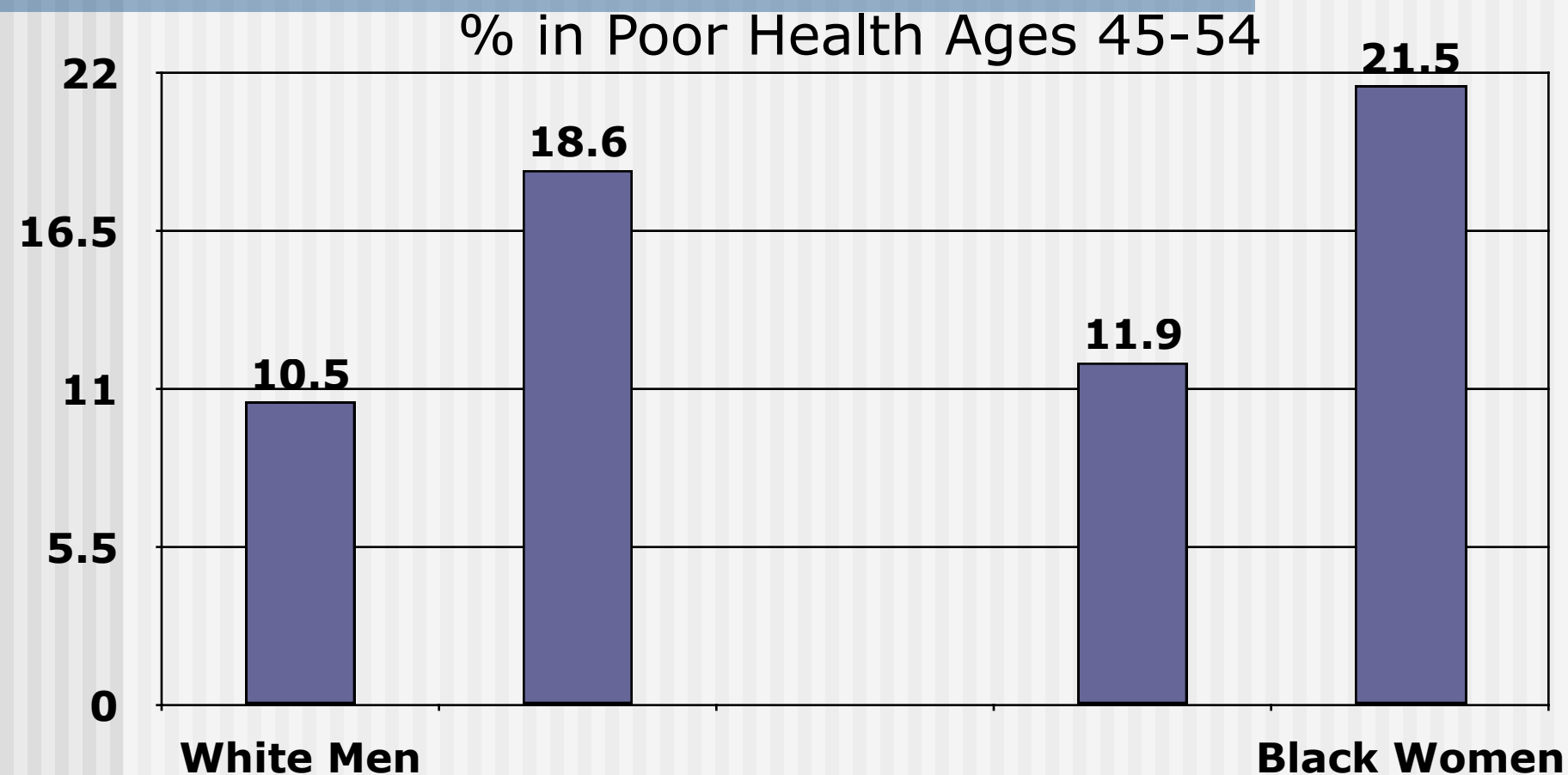
What Accounts for Differences between Early & Late Boomers?

- Timing of labor market entry
 - Later boomers faced greater competition
 - Technological change, productivity
- Rapid change in women's roles, timing of life events
 - Married and had children later
- Policy
 - DI definitions / qualification rules

How do Boomer Outcomes Differ by Race?

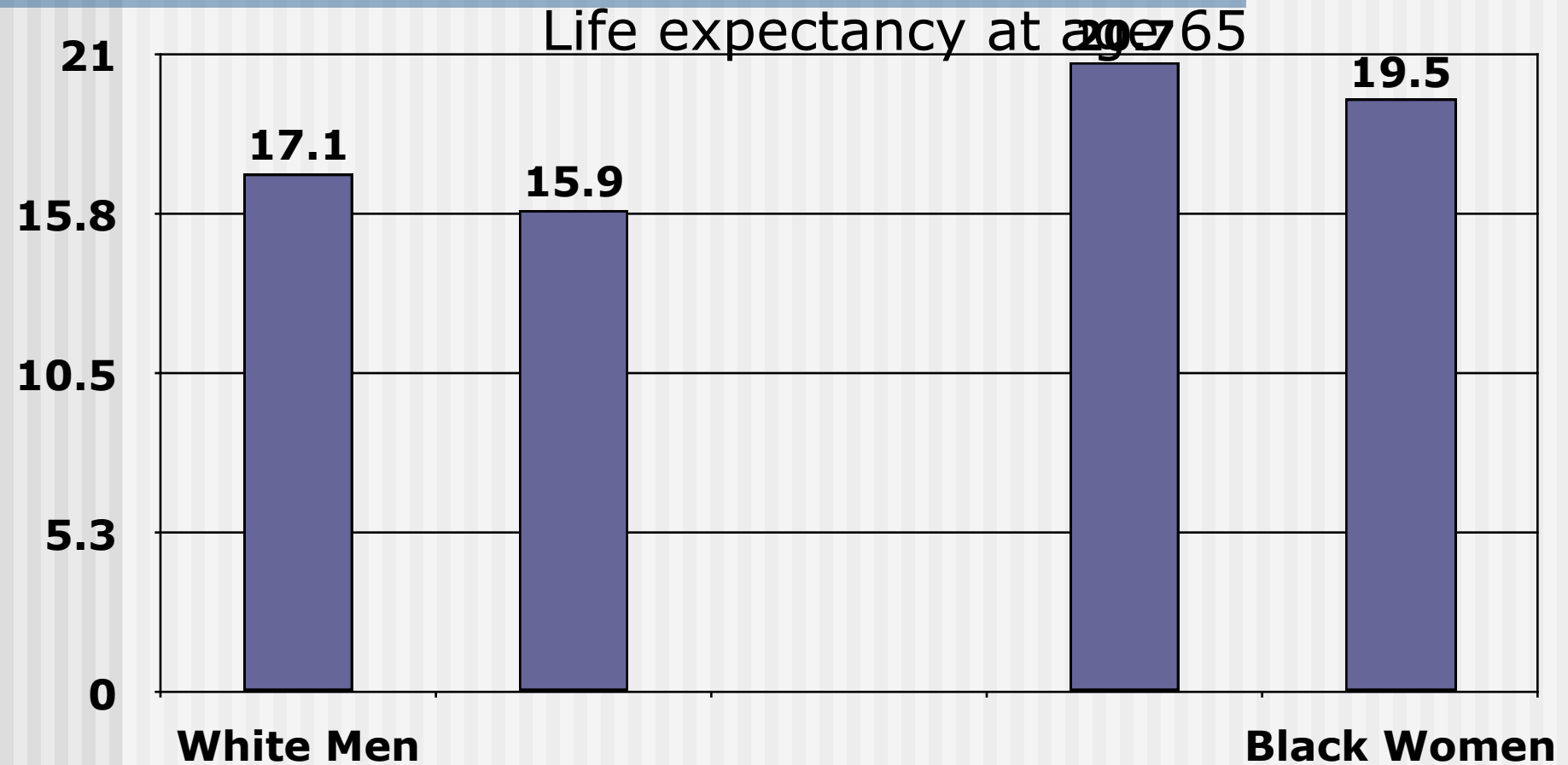
- Fraction of non-whites with higher education and income has increased
- However, racial disparities persist in:
 - Health / Life Expectancy
 - Education
 - Earnings / Economic well-being
 - Marriage

Boomers' Health Varies by Race



Source: NCHS (NHIS 2000-2005)

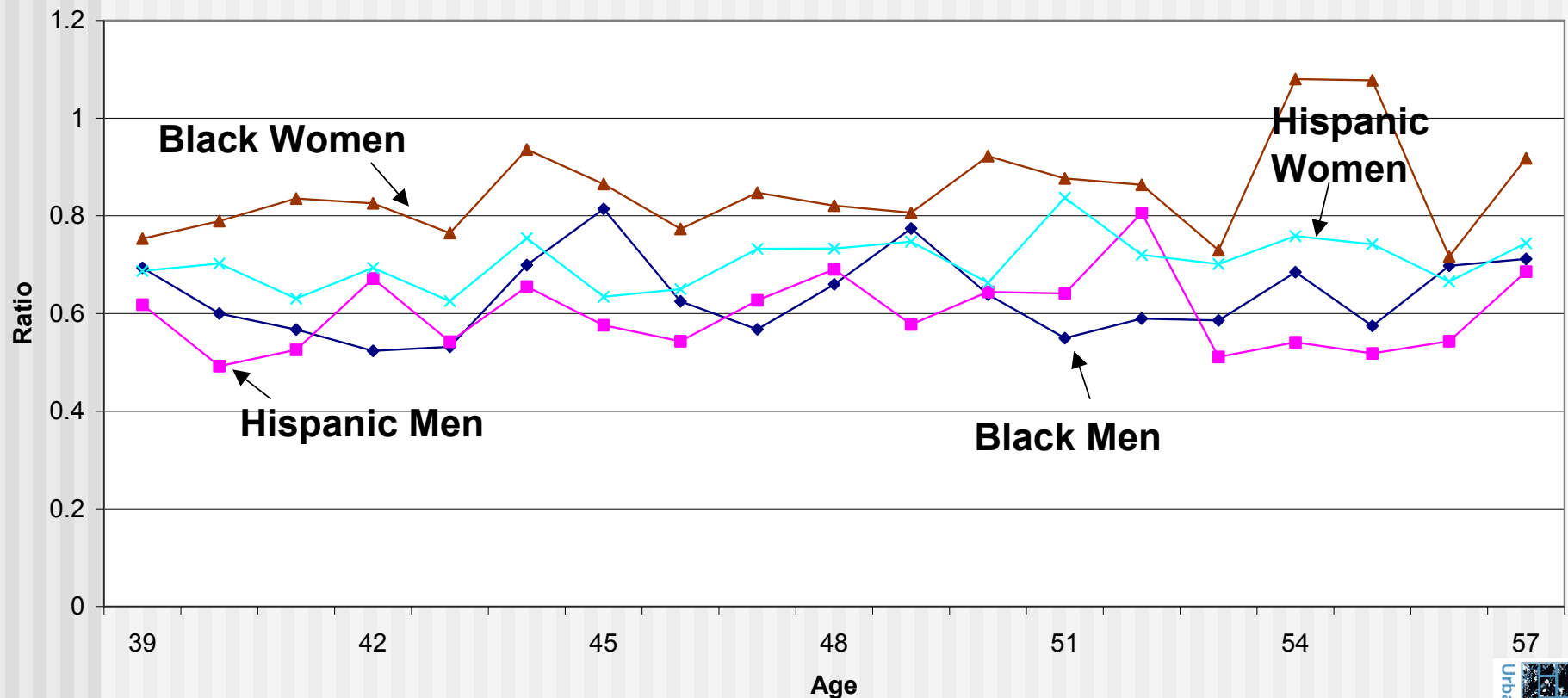
White Boomers Can Expect to Live Longer than Black Boomers



Source: U.S. Census Bureau Life Tables (2010 table)

Average Earnings Vary Greatly by Race/Ethnicity for Baby Boomers

Earnings (Among Earners) Relative to Whites of the Same Sex,
by Age and Race/Ethnicity, 2003



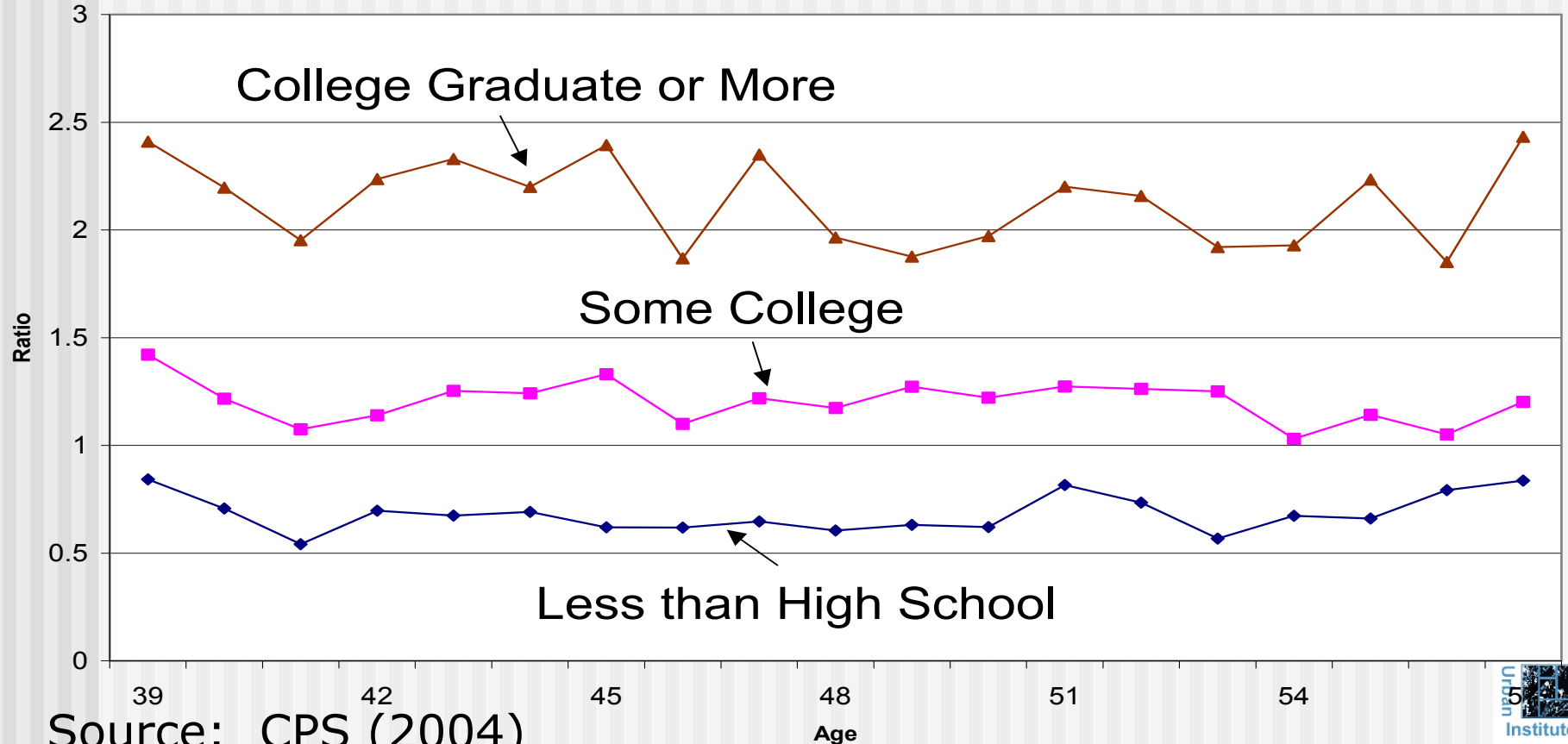
Source: CPS (2004)

How do Boomer Outcomes Differ by Education?

- Fewer Boomers failed to complete high school than in previous generations
 - 11.9% of men, 10.3% of women
 - This is now a quite unusual group
- Those with the highest education are experiencing the greatest increases in well-being in recent years
 - 31.2% of men, 28.8% of women have college or more, gap narrows later

Boomer Earnings Depend Highly on Education

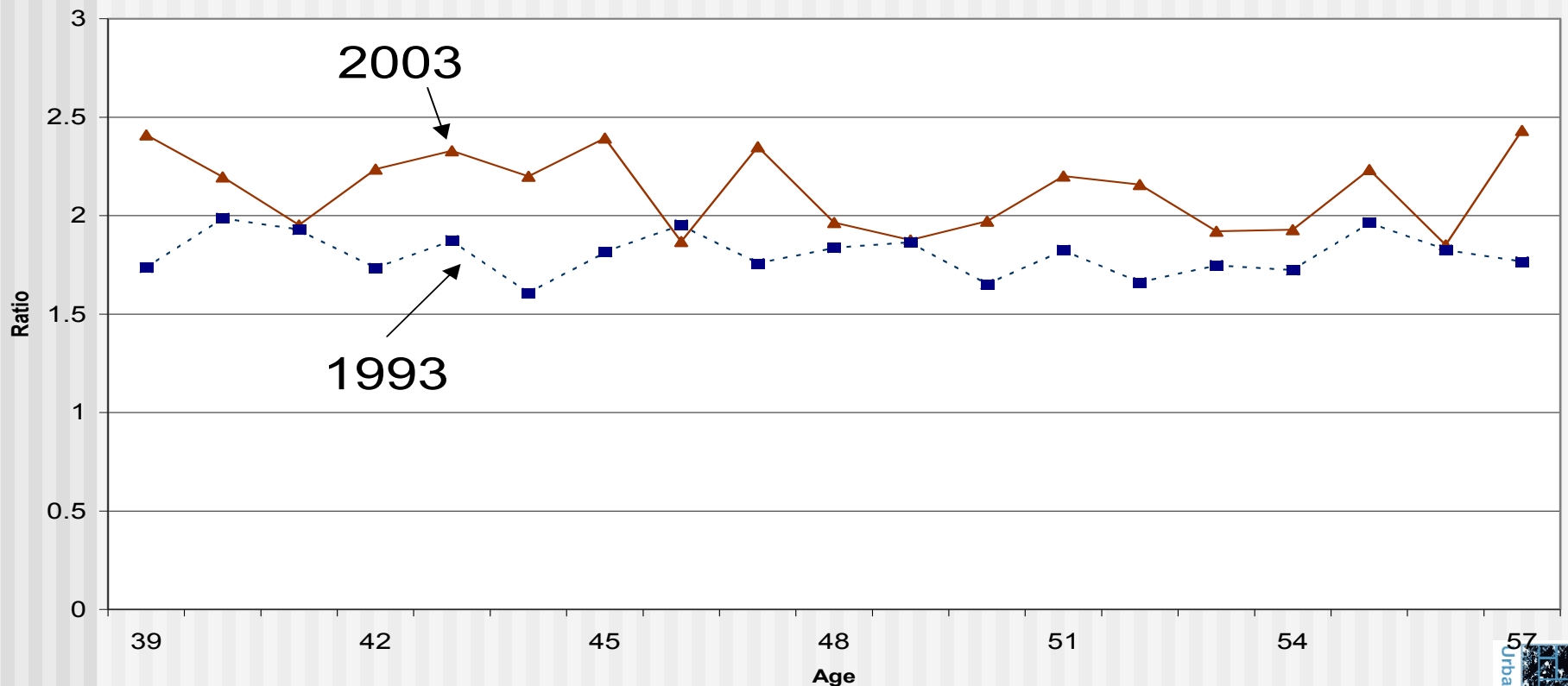
Male Ratios of Earnings of Education Group Relative to High School Graduates, by Age (2003)



Source: CPS (2004)

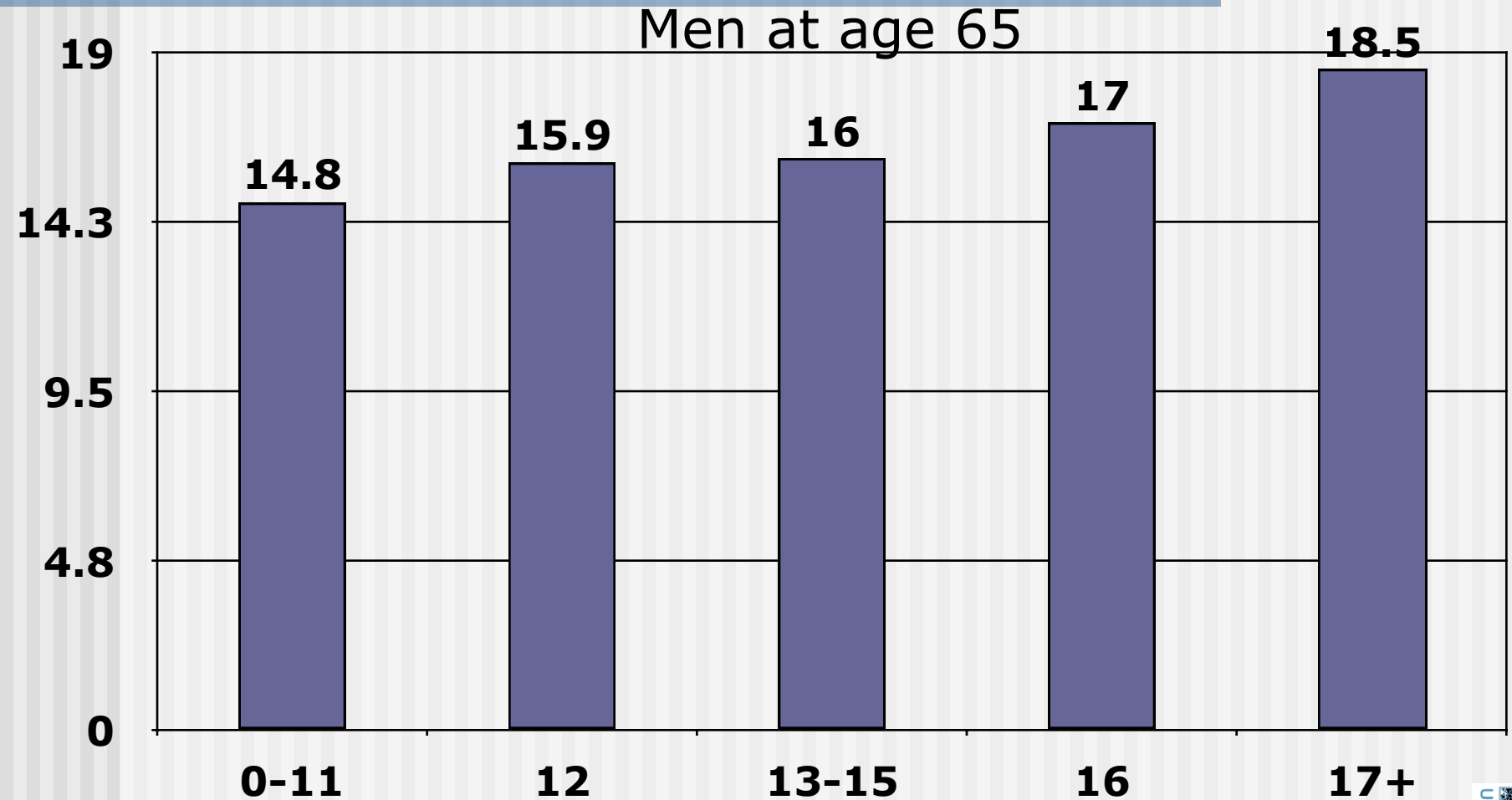
Earnings Dependence on Education is Increasing

Male Ratios of Earnings of College Graduates Relative to High School Graduates, by Age (2003)



Source: CPS (1994, 2004)

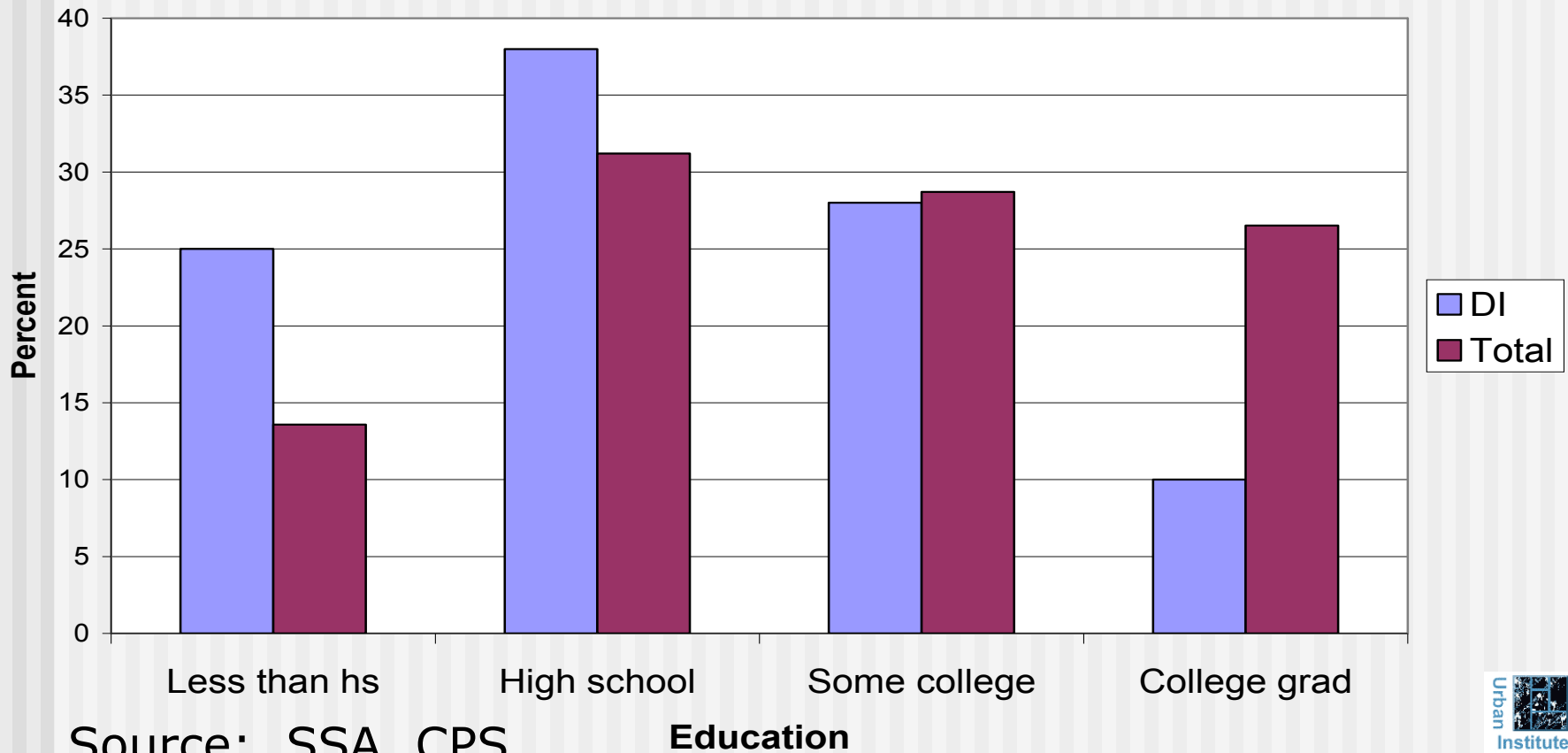
Life Expectancy also Varies Greatly by Education, Especially for Men



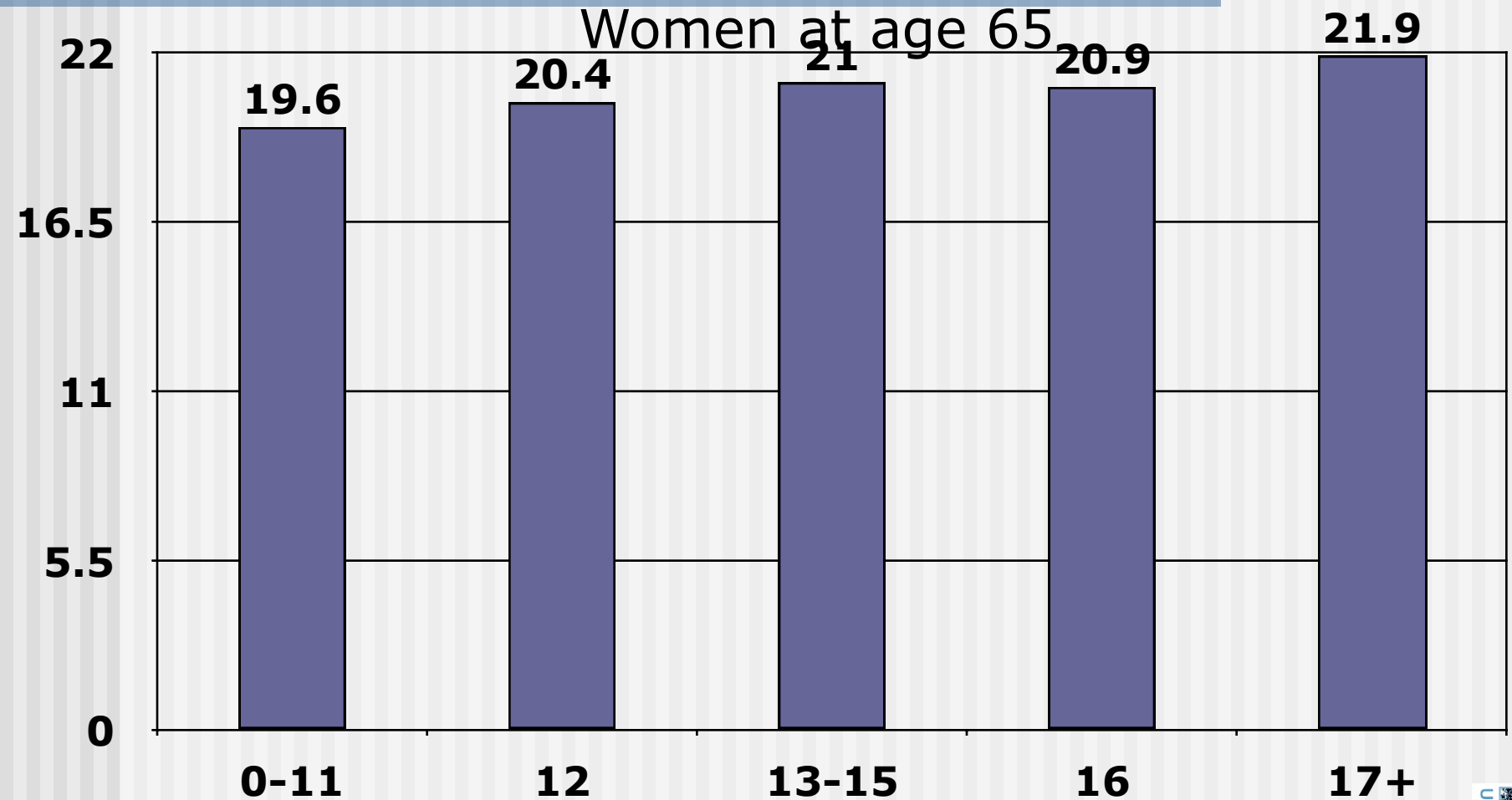
Source: Richards and Barry (1998, based on NLMS)

Health and Disability Vary Greatly by Education

Comparing the DI Population to the General Population Ages 19-64, 2003



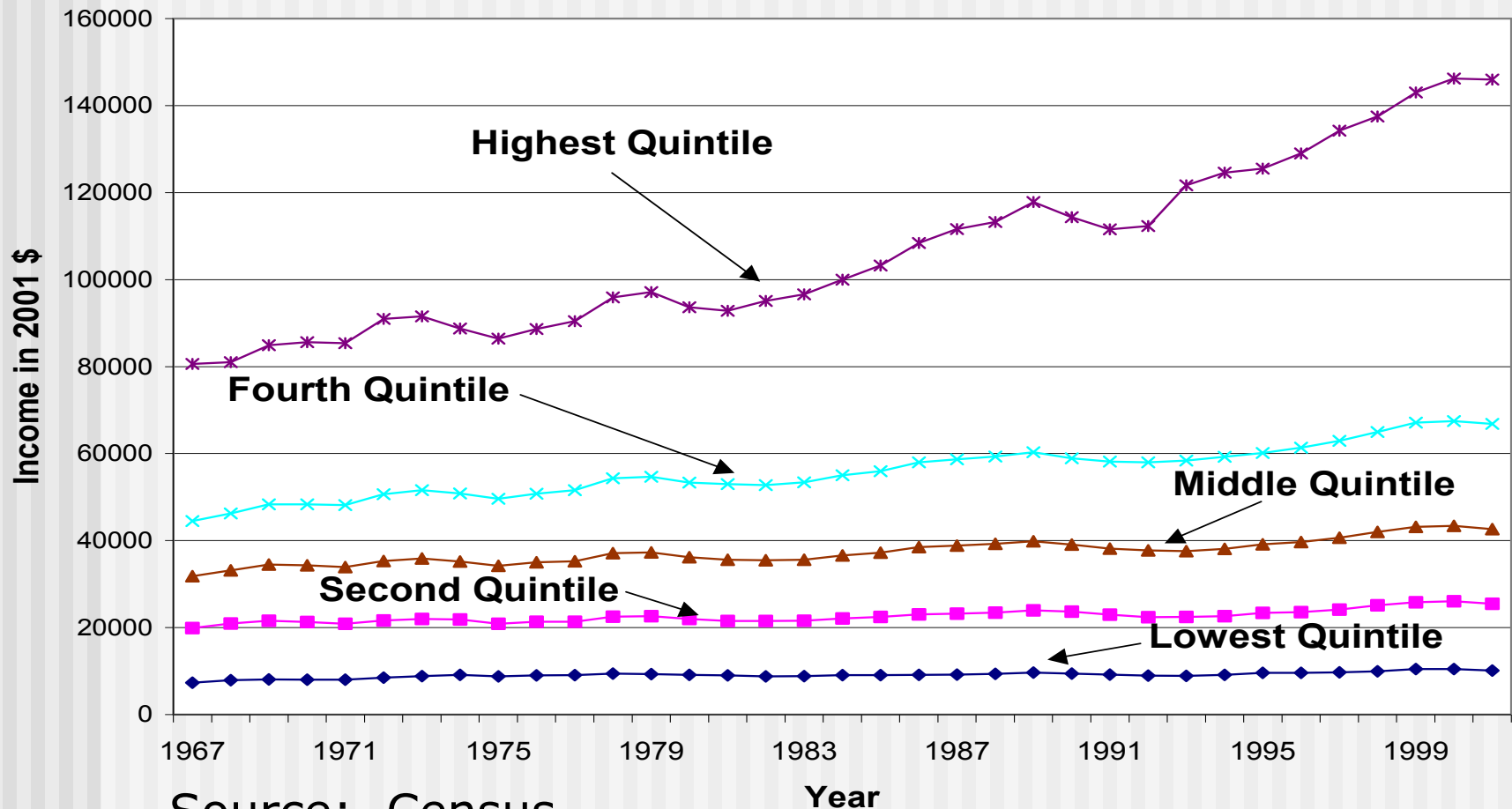
Life Expectancy also Varies by Education, Though Less for Women



Source: Richards and Barry (1998, based on NLMS)

Income Inequality is on the Rise

Mean Household Income by Quintiles, 1967-2001
(in 2001\$)



Source: Census

Why are Disparities (Education/ Race) so Pervasive for Boomers?

- Differences in:
 - Human capital
 - Health care access / treatment
 - Risk behaviors (smoking, etc)
 - Household structure
 - Replacement rates for DI
- Disparate treatment in housing, labor markets
- Cumulative nature of (dis)advantage
- Increasingly global labor markets
- Wage growth differentials

Vulnerability among the Baby Boomers

- Wage growth reduces overall risk
- Groups with highest risk of poverty in retirement (2025):
 - High school dropouts (30%)
 - Racial and ethnic minorities, especially unmarried, limited education
 - All blacks (14%)
 - Unmarried blacks (19%)
 - Immigrants (33%)

Source: The Urban Institute's DYNASIM

Vulnerability among the Baby Boomers

- Economic risks in later working years and retirement are associated with certain events
 - Widowhood
 - Onset / worsening of a disability
 - Job loss
 - Parental / spousal frailty
- Long-term fiscal risk

Source: Johnson, Mermin, Uccello (2005)

No Single Policy Solution can Address Boomer Diversity / Risk

- Social Security/Medicare solvency
 - Earlier resolution means greater possibility for sharing across generations
 - Later Boomers arguably at higher risk
 - Protection at the bottom important
 - Reforms may increase retirement ages
 - Given life expectancy growth
- Tax policy
 - Can help address increasing inequality
 - Low returns to work at older ages

No Single Policy Solution can Address Boomer Diversity / Risk

- Health disparities (access/outcomes)
- Short-term, non-work disability gaps
 - Need for support to overcome short-term disabilities
- Stricter anti-discrimination enforcement in housing, employment

Conclusions

- Most Baby Boomers are well placed for successful late-life careers and retirement
 - Living longer, healthy, relatively well-educated
- Some boomers are at risk for insecurity in late-career and retirement
 - Less than a high school diploma, unmarried women (especially if raised children), disabled
 - Certain events trigger economic difficulties
- Economic inequality is increasing
 - Challenge is to balance the need for an adequate safety net for high-risk groups with appropriate incentives for those less at risk

Notes

- Data come from a variety of sources
 - CPS (1960 through 2004)
 - Census
 - CDC/NCHS (NHIS)
 - Selected literature
 - Social Security Administration (OACT, Policy)
 - Urban Institute's DYNASIM
- Be careful to consider age and cohort effects as distinct in comparisons
 - Many comparisons account for age to help disentangle