

Health, United States Academic and Policy Perspectives

Judith A. Shinogle, PhD University of Maryland, Baltimore County August 18, 2010

Where I am going...

- Academic Perspective:
 - Courses
 - Students
 - Grants, Research and Papers
- Policy Perspective
 - Issue Briefs
 - Estimates
 - Issues Identification

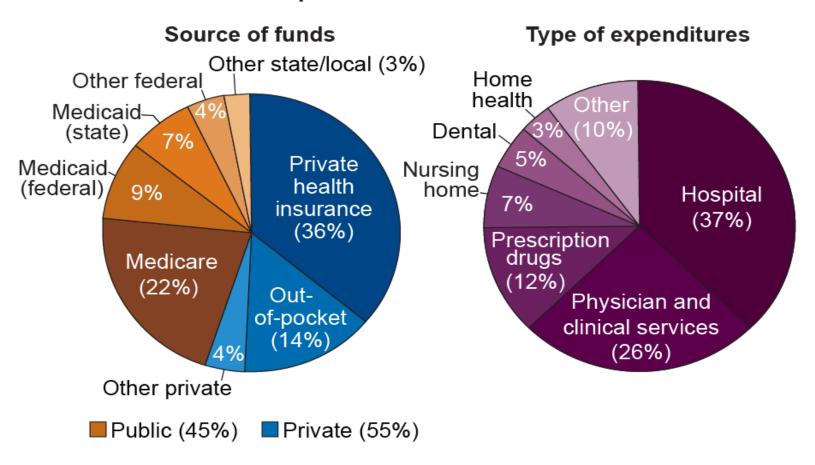
Academics Course Preparation

- Introduction to Health Care System
- Health Economics
- Health Policy
- Statistics
- Health Behavior/Psychology
- Pharmacy Administration
- Epidemiology

Academics Course Preparation

- Why?
 - Saves time!!
 - Love excel links and charts
 - Trends
 - Issues
 - examples

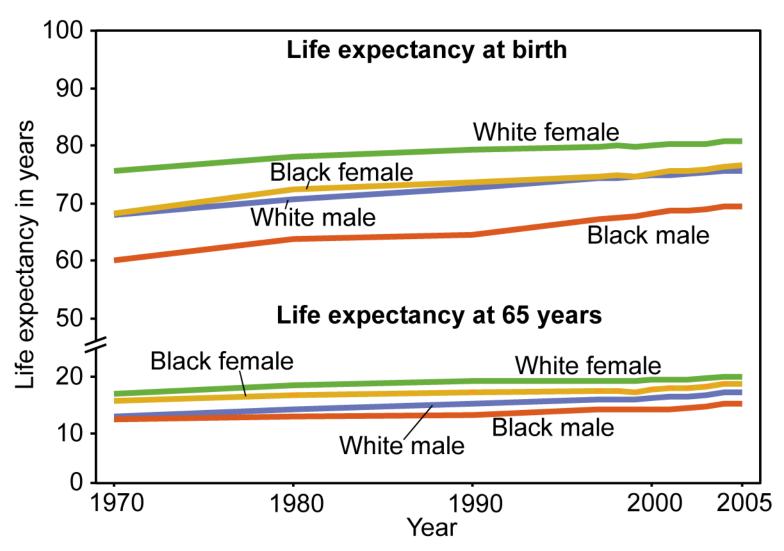
Personal health care expenditures, 2007 Expenditures: \$1.9 trillion



SOURCE: CDC/NCHS, Health, United States, 2009, Figure 21. Data from the Centers for Medicare & Medicaid Services.



Life expectancy



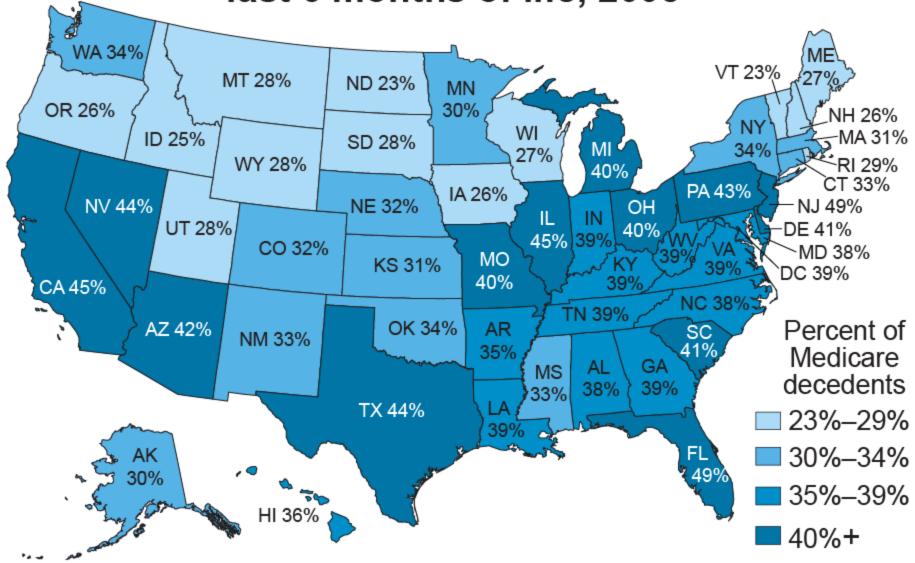
Academics Student Projects

- Thesis ideas and preparation
- Discussion modules
- Statistics
- Leadership develop a health care system

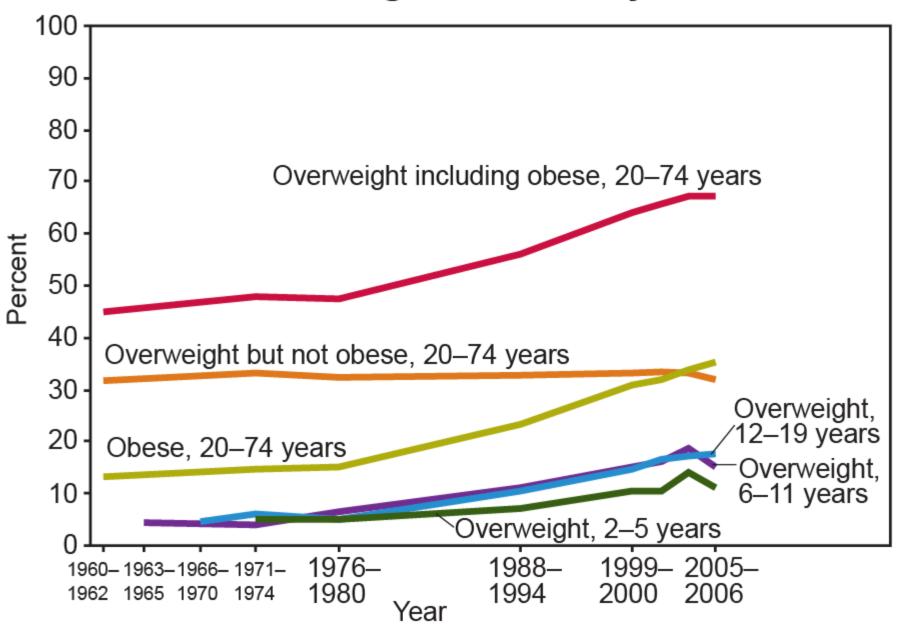
Academics Grant Preparation/Papers/Research

- Basic statistics
- Overview of issue
- Potential areas of research

Medicare decedents age 65+ with ICU/CCU stay in last 6 months of life, 2005

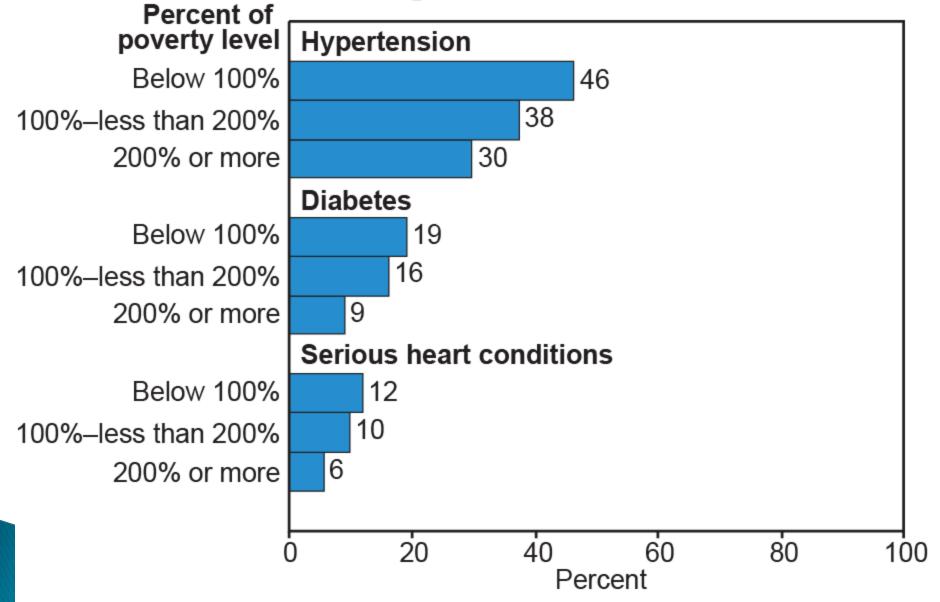


Overweight and obesity



SOURCE: CDC/NCHS, *Health, United States, 2009*, Figure 7. Data from the National Health Examination Survey and the National Health and Nutrition Examination Survey.

Respondent-reported conditions among adults age 45–64, 2007

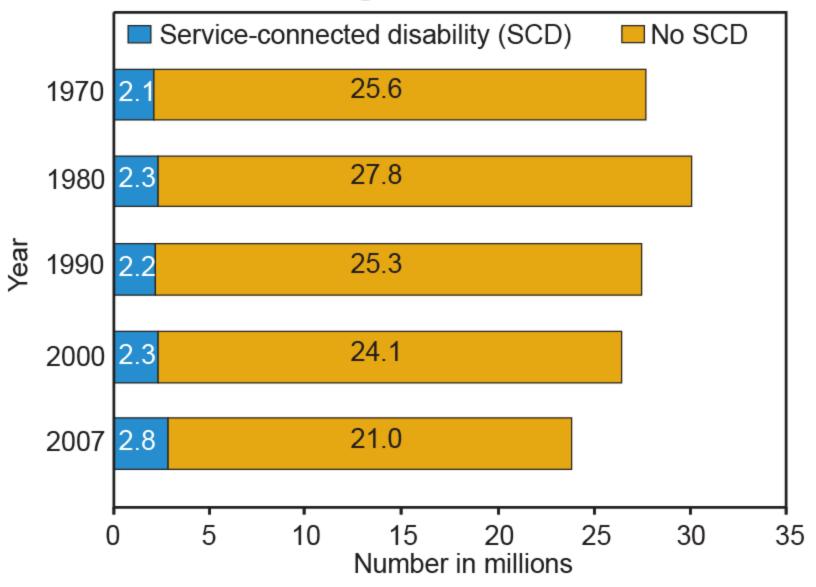


SOURCE: CDC/NCHS, Health, United States, 2009, Figure 10. Data from the National Health Interview Survey.

Policy

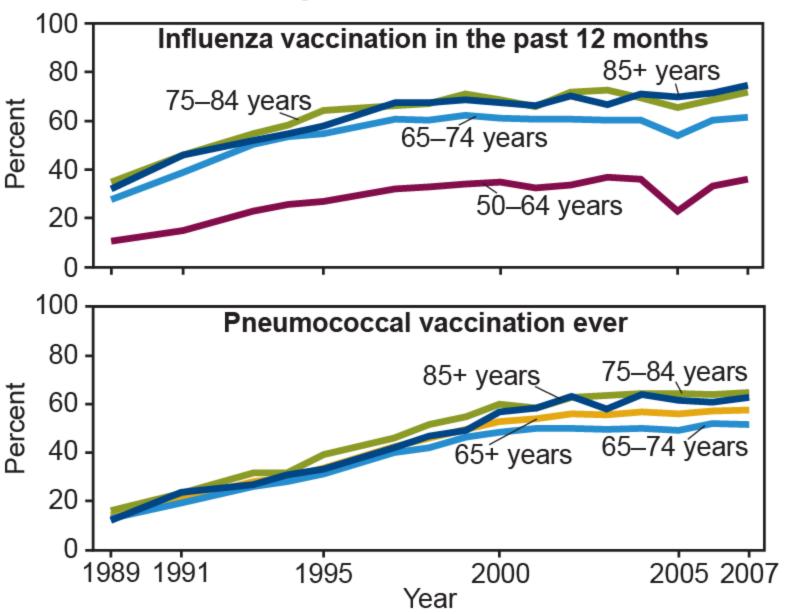
- Issue Briefs background
- Estimation
- Potential Issues

Living veterans



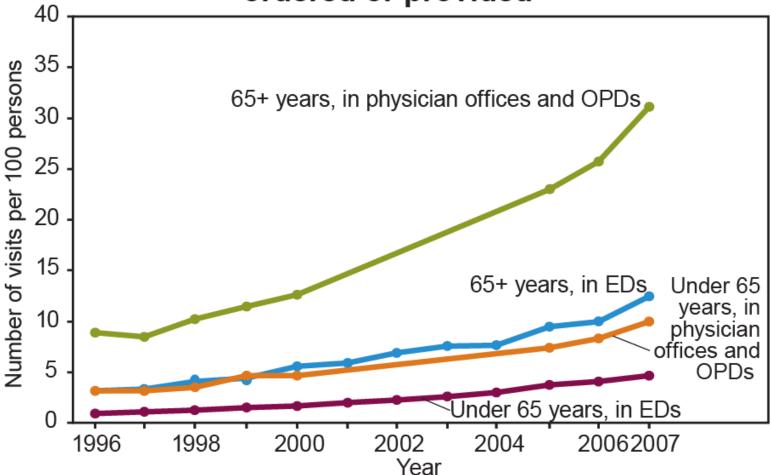
SOURCE: CDC/NCHS, *Health, United States, 2009*, Figure 3. Data from the U.S. Department of Veterans Affairs and the U.S. Census Bureau.

Influenza and pneumococcal vaccination



SOURCE: CDC/NCHS, Health, United States, 2009, Figure 9. Data from the National Health Interview Survey.

Ambulatory care visits with MRI/CT/PET scans ordered or provided



OPD is hospital outpatient department; ED is hospital emergency department. SOURCE: CDC/NCHS, *Health, United States, 2009*, Figure 25. Data from the National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey.

Positives

- Online version
- Excel spreadsheets
- Charts
- Trends
- Older products available
- Special Issues

What Could be Improved?

- Hard to search, locate
- State information or comparators
- Trend changes
 - Data or is it Real?
 - Appendix gets lost
- Special Issues
 - Hard to find?
 - Can they rotate?
 - Collapse together?

What Could be Improved?

- Marketing of the information to:
- Academics:
 - Links in professional journals or association newsletters
 - Special listserve or emails to educators
 - Modules on issues
- Policy:
 - Push information through formats Press Briefs, Facebook, Twitter
 - Target information services CRS, GAO, CBO
 - Listserve?
 - Small bits of information In Brief is a good start

