

Dana A. Glei

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EXPERIENCE

Georgetown University Washington, DC
Senior Research Investigator July 2009-Present

- Analyze quantitative data from large-scale, national health surveys using statistical software (Stata, SAS, R).
- Provide methodological advice regarding analytical strategy, statistical modeling, and data interpretation.
- Developed survey instruments and documented detailed protocols for collection of biological data.
- Designed and directed research studies resulting in 13 peer-reviewed publications, and co-authored another 34 published journal articles, book chapters, and reports.
- Presented research findings at professional conferences and other institutions.

Research Consultant February 1996-Present

- Created Stata programs used by team analysts to export standardized tables to Excel; produced time-series estimates for key indicators based on 2 national surveys (Center for Longevity, Stanford University).
- Generated an innovative method for calculating deaths attributable to smoking in high-income countries (in collaboration with a researcher at the University of Pennsylvania).
- Constructed a demographic profile of employees in the food services industry using data from the Current Population Survey (for the National Restaurant Association).
- Estimated the number of teen pregnancies averted by contraceptive use based on survey data and national population estimates (in collaboration with researchers at the University of California, San Francisco).

University of California, Berkeley Berkeley, CA
Research Demographer March 2002-June 2009

- Coordinated research activities for a multi-site, 14-person international team responsible for developing the Human Mortality Database (HMD; www.mortality.org), which currently serves more than 30,000 users.
- Managed processes related to database development, design of the web interface, and subsequent expansion of the data collection to include 45 national and sub-national populations.
- Built data series for 6 countries, evaluating the quality of mortality and population statistics over 250 years.
- Lead author for 3 published studies and collaborated on another 8 publications.
- Reviewed and edited the HMD methods protocol and the technical documentation for each of 36 countries.

Kaiser Permanente, Division of Research Oakland, CA
Senior Analyst April 1996-July 1997

Child Trends, Inc. Washington, DC
Research Analyst February 1993-May 1995

EDUCATION

Princeton University, PhD, Sociology, specialization in Demography June 2001
University of Virginia, MA, Sociology January 1993
Adrian College, BA, summa cum laude, Sociology, Economics minor December 1990