

DANA A. GLEI

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EXPERIENCE

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

- Manage and analyze data from a large-scale longitudinal survey that includes physical examination, performance assessments, and collection of biospecimens.
- Document data collection protocols and design survey instruments for the study.
- Collaborated on 44 peer-reviewed publications: 14 as the lead author; 12 as the co-author in charge of programming and analysis; 18 as an advisory co-author.
- Conducted numerous presentations at professional meetings and other institutions (e.g., Stanford University).

Research Consulting CA, NJ
Independent Contractor February 1996-Present

- Perform data management and quantitative analysis including accessing primary sources, statistical programming, building complex models, and interpreting the results.
- Advise clients regarding research methods such as survey design, selection of appropriate analytical tools, construction of composite measures, and implementation of complex statistical models.

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

- Coordinated activities of a multi-site, international team of 14 people working on the Human Mortality Database (HMD) project.
- Managed day-to-day operations related to database development, design of the web interface (www.mortality.org), and subsequent expansion of a data collection that now serves more than 30,000 users.
- Developed the data series for 6 countries, which involved collecting, evaluating, and documenting the quality of mortality and population statistics.
- Reviewed and edited the technical documentation for the HMD and for each of 36 countries in the database.
- Published 8 collaborative research studies based on the HMD and similar sources, 3 as lead author.

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 Princeton, NJ
Ph.D., Sociology, specialization: Demography June 2001

University of Virginia Charlottesville, VA
M.A., Sociology January 1993

Adrian College Adrian, MI
B.A., *summa cum laude*, Sociology, Economics minor December 1990

SKILLS AND PROFESSIONAL SERVICE

- **Statistical programming:** Stata, SAS, SPSS, R/S-plus, MLwiN, BUGS
- **Other Software:** MS Office (Word, Excel, PowerPoint, Publisher, Outlook), RefWorks, Adobe Acrobat, HTML, QuickBooks
- **Languages:** Spanish (Basic)
- Peer reviewer for more than 20 academic journals