

DESCRIPTION: State the application's broad, long-term objectives and specific aims, making reference to the health relatedness of the project. Describe concisely the research design and methods for achieving these goals. Avoid summaries of past accomplishments and the use of the first person. This description is meant to serve as a succinct and accurate description of the proposed work when separated from the application. If the application is funded, this description, as is, will become public information. Therefore, do not include proprietary/confidential information. **DO NOT EXCEED THE SPACE PROVIDED.**

We propose a collaborative, multidisciplinary program of projects on aging and the life course that will both exploit and add to core resources of the Wisconsin Longitudinal Study (WLS). The program will use existing longitudinal data and new data, collected 45 years after the 1957 high school graduation of the original 10,317 participants. We are more than 50 investigators and colleagues at the University of Wisconsin and across the nation. We want to exploit the unique scientific value of the WLS, along with other relevant and comparable data on population aging, to pursue a broad agenda of research on social and economic factors in health and aging. We represent diverse scientific fields – sociology, demography, epidemiology, economics, social and cognitive psychology, industrial engineering, neuroscience, social work, psychiatry, nursing, and medicine. Our analytic work will reflect and, we hope, intermingle the full range of theories, models, and methods of our home disciplines. Regardless of our individual and collective plans, all WLS data will be released to the research community as soon as they can be collected, cleaned, and documented. We will recruit, encourage, and support a cadre of researchers (and researchers-in-training) at the UW-Madison and elsewhere who will fully exploit the unique resources of the Wisconsin Longitudinal Study. We will supplement existing and new WLS data with linked data from individual administrative records, organizational records, and small area data. We will disseminate WLS data by several means, including both public and secure access. We will sponsor and organize local and extramural seminars and workshops to encourage use of WLS data and to report research in progress, and we will organize a small project competition and workshops to encourage innovative uses (and new users) of WLS data. We will provide common resources and a venue for productive scientific interaction for an initial set of eight major analytic research projects that will use data from the WLS: Social and Behavioral Contexts of the Aging Mind; End-of-Life Planning and Well-Being in Late Life; Nonnormative Parenting Impacts in Midlife and Old Age; Access to Care and Health Outcomes in the Near Elderly; Family Relations, Labor Supply, and Health in Later Life; Work, Health, and Well-Being; Education in Careers, Health, and Retirement; and The Emotional Brain Across the Life Course.

PERFORMANCE SITE(S) (organization, city, state)

- University of Wisconsin-Madison, WI
- University of Illinois-Champaign, IL
- University of Michigan-Ann Arbor, MI
- Georgia State University-Atlanta, GA
- University of California-Los Angeles, CA
- University of Washington-Seattle, WA

KEY PERSONNEL. See instructions on Page 11. Use continuation pages as needed to provide the required information in the format shown below.

Name	Organization	Role on Project
Hauser, Robert M.	University of Wisconsin-Madison	Principal Investigator
Hauser, Robert M.	University of Wisconsin-Madison	Core A Leader
Hauser, Taissa S.	University of Wisconsin-Madison	Core A Investigator
Petersen, Jeffrey	University of Wisconsin-Madison	Core A Admin Director
Clear, Janet	University of Wisconsin-Madison	Core A Admin Support
Hauser, Taissa S.	University of Wisconsin-Madison	Core B Leader
Hauser, Robert M.	University of Wisconsin-Madison	Core B Investigator
Jordan, Linda	University of Wisconsin-Madison	Core B Data Manager
Smith, Janet Eisenhauer	University of Wisconsin-Madison	Core B Archivist/Analyst
Clear, Janet	University of Wisconsin-Madison	Core B Admin Support
Anderson, Albert F.	Public Data Queries, Inc.	Core B Consultant

Hauser, Robert M.	University of Wisconsin-Madison	Core C Leader
Hauser, Taissa S.	University of Wisconsin-Madison	Core C Investigator
Jordan, Linda	University of Wisconsin-Madison	Core C Data Manager
Asthana, Sanjay, MD	University of Wisconsin-Madison	Core C Collaborator
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Carnes, Mary L., MD	University of Wisconsin-Madison	Core C Collaborator
Kuo, Daphne Hsiang-Hui	University of Wisconsin-Madison	Core C Collaborator
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Voss, Paul R.	University of Wisconsin-Madison	Core C Collaborator
Mechanic, David	Rutgers University	Core C Consultant
Wallace, Robert B., MD	University of Iowa	Core C Consultant
Hauser, Robert M.	University of Wisconsin-Madison	Project 1 Leader
Carr, Deborah S.	University of Michigan	Project 1 Investigator
Freese, Jeremy	University of Wisconsin-Madison	Project 1 Investigator
Goodman, Brian M.	University of Wisconsin-Madison	Project 1 Investigator
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Kahneman, Daniel	Princeton University	Project 1 Consultant
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Schwarz, Norbert	University of Michigan	Project 1 Consultant
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Suchman, Mark C.	University of Wisconsin-Madison	Project 2 Collaborator
Anspach, Renee	University of Michigan	Project 2 Consultant
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Floyd, Frank J.	Georgia State University-Atlanta	Project 3 Investigator
Greenberg, Jan S.	University of Wisconsin-Madison	Project 3 Investigator
Hauser, Robert M.	University of Wisconsin-Madison	Project 3 Collaborator

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Cleary, Paul	Harvard University	Project 4 Consultant
Mechanic, David	Rutgers University	Project 4 Consultant
Raymo, James M., Jr.	University of Wisconsin-Madison	Project 5 Leader
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Sweeney, Megan	UCLA	Project 5 Investigator
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Olson, Craig A.	University of Illinois-Champaign	Project 7 Investigator
Davidson, Richard J.	University of Wisconsin-Madison	Project 8 Leader
Alexander, Andrew	University of Wisconsin-Madison	Project 8 Investigator
Chung, Moo	University of Wisconsin-Madison	Project 8 Investigator
Freese, Jeremy	University of Wisconsin-Madison	Project 8 Investigator
Hauser, Robert M.	University of Wisconsin-Madison	Project 8 Investigator
Muller, Daniel, MD	University of Wisconsin-Madison	Project 8 Investigator
Oakes, Terrence R.	University of Wisconsin-Madison	Project 8 Investigator
Kahneman, Daniel	Princeton University	Project 8 Consultant
Schwarz, Norbert	University of Michigan	Project 8 Consultant