

**Celebrating 50 years of Service to the Statistical Community 1972-2022**

Committee on National Statistics • National Academies of Sciences, Engineering, and Medicine

**UPCOMING EVENTS*****PLEASE NOTE***

*The National Academies is holding some meetings in person with a virtual option and others fully virtual; virtual options are available for all public meetings. All times are Eastern.*

**October 4, 2022** 2:00 - 5:00 pm  
**October 25, 2022** 2:00 - 5:00 pm

Panel on an Integrated System of Household Income, Consumption, and Wealth Data and Statistics to Inform Policy and Research will hold two virtual open meetings; see this [site](#) for more information.

**October 13, 2022** 2:00 - 5:30 pm  
[Register here](#)

**Public Seminar:**  
***Celebrating 50 years of CNSTAT and Looking to the Future: Toward a 21st Century National Data Infrastructure***

Please plan to join us in person for our fall seminar followed by a reception; see this [site](#) for more information and agenda at the end of the newsletter.

**PEOPLE NEWS*****CNSTAT Congratulates Sallie Keller on Being Named Associate Director for Research and Methodology at the U.S. Census Bureau***

Sallie Keller, who has been working as a special adviser at the Census Bureau since July 2022, will officially assume the position of associate director for research and methodology and chief scientist on October 17, 2022. She is distinguished professor in biocomplexity and director of the Social and Decision Analytics Division within the Biocomplexity Institute and Initiative at the University of Virginia. Her prior positions include professor of statistics and director of the Social and Decision Analytics Laboratory at Virginia Tech; academic vice-president and provost at University of Waterloo; director of the Institute for Defense Analyses Science and Technology Policy Institute; the William and Stephanie Sick Dean of Engineering at Rice University; head of the Statistical Sciences group at Los Alamos National Laboratory; professor of statistics at Kansas State University; and statistics program director at the National Science Foundation. She is a member the National Academy of Engineering, served on CNSTAT and the Board on Mathematical Sciences and their Applications, and chaired the Committee on Applied and Theoretical Statistics. She is fellow of the American Association for the Advancement of Science, an elected member of the International Statistics Institute, and a fellow and past president of the American Statistical Association. She has a B.S. and M.S. in mathematics from the University of South Florida and a Ph.D. in statistics from Iowa State University.

***CNSTAT Thanks John Abowd for His Service at the U.S. Census Bureau***

John Abowd steps down as associate director for research and methodology and chief scientist at the Census Bureau on October 16, 2022. He will continue as a special advisor. During his tenure, he oversaw

the development and implementation of differentially private algorithms for data products from the 2020 Census. Formerly, as distinguished senior research fellow at the Census Bureau, he made major contributions to the development of the Longitudinal Employer-Household Dynamics (LEHD) program. He is the Edmund Ezra Day professor emeritus of economics, statistics and data science at Cornell University, a fellow of the American Statistical Association, American Association for the Advancement of Science, Econometric Society, and Society of Labor Economists, and an elected member of the International Statistical Institute. He served on CNSTAT, chaired a study panel that produced *Collecting Compensation Data from Employers* in 2012 for the Equal Employment Opportunity Commission, and served on the study panel that produced *Understanding Business Dynamics—An Integrated Data System for America's Future* in 2007 for the Kauffman Foundation. He has a Ph.D. in economics from the University of Chicago.

### ***CNSTAT Congratulates Chris Haffer and Shelly Wilkie Martinez on Receiving Data Coalition DATUM Awards***

The Data Foundation's Data Coalition presented the 2022 DATUM Awards on September 22, 2022, to six "innovators, leaders, and champions in the use of data in evidence-based decision-making, transparency, and accountability, to better our government and society." Samuel C. "Chris" Haffer received the Chief Data Officer Award. He is the first CDO for the U.S. Equal Employment Opportunity Commission. The award announcement notes that he "has launched EEOC Explore, an accessible data query and mapping tool, run nationwide surveys of employers and workers during the pandemic, and created the District Demographic Dashboard to help identify and better serve vulnerable workers."

Shelly Martinez received the Federal Statistical Official Award. She is senior statistician, Statistical and Science Policy Office, U.S. Office of Management and Budget, and former executive director, U.S. Commission on Evidence-Based Policymaking. From the award announcement, "With a deep knowledge of the federal data ecosystem, Mrs. Martinez has worked tirelessly in her role with OMB to fulfill the vision of the Evidence Commission and support compliance with the Evidence Act."

## **RECENT EVENTS AND REPORTS**

### ***2020 Census Data Products: Workshop on the Demographic and Housing Characteristics Files, June 21-22, 2022***

Video and other materials available from this [site](#).

### ***Toward a Vision for a New Data Infrastructure for Federal Statistics and Social and Economic Research in the 21st Century Workshop 2: The Implications of Using Multiple Data Sources for Major Survey Programs, May 16 and 18, 2022***

Video and other materials available from this [site](#).

### ***CNSTAT Seminar: Measuring Sex, Gender Identity, and Sexual Orientation, April 4, 2022***

Video and other materials available from this [site](#).

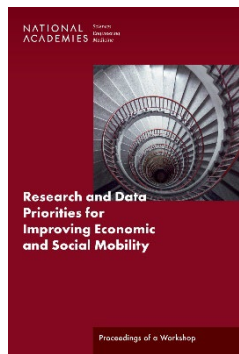
### ***CNSTAT Seminar: Transparency in Statistical Information for Federal Agencies, December 17, 2021***

Video and other materials available from this [site](#).

***Toward a Vision for a New Data Infrastructure for Federal Statistics and Social and Economic Research in the 21st Century Workshop 1: The Scope, Components, and Characteristics of a 21st Century Data Infrastructure, December 9 and 16, 2021***

Video and other materials available from this [site](#).

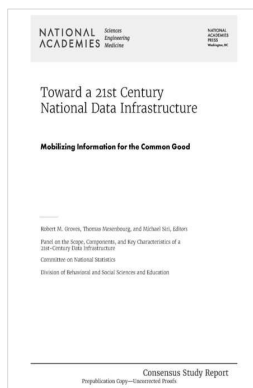
REMINDER: Slides from previous CNSTAT public seminars are available on the CNSTAT [public seminars](#) page.



***Research and Data Priorities for Improving Economic and Social Mobility: Proceedings of a Workshop*** was released October 3, 2022. Free PDFs are available [here](#).

Since around 1980, fewer Americans than before are doing better than their parents had – that is, more are experiencing downward social and economic mobility in terms of occupational status and income. This trend in downward mobility is occurring amidst high and rising levels of inequality in income, wealth, health, and life expectancy. To better understand the factors that influence social and economic mobility, the Committee on Population and the Committee on

National Statistics hosted a workshop on February 14-15, 2022. The proceedings from this workshop identify key priorities for future research and data collection to improve social and economic mobility.



***Toward a 21st Century National Data Infrastructure: Mobilizing Information for the Common Good***, a consensus report, chaired by Robert Groves (Georgetown University) and sponsored by the National Science Foundation, was released September 15, 2022. Free PDFs are available [here](#).

Historically, the U.S. national data infrastructure has relied on the federal statistical system and the data assets that it holds. Data and statistics from surveys were essential to what we know about the well-being of the society and economy, and provided an infrastructure for empirical social and economic research. Today, national statistics face both grave threats but, also, a historic opportunity. Declining survey participation poses a severe threat to the quality of

statistical information. Yet, at the same time, the country produces unprecedented amounts of digital data about the activities of individuals and businesses.

***Toward a 21st Century National Data Infrastructure: Mobilizing Information for the Common Good*** is the first of three reports funded by the National Science Foundation to explore the many issues surrounding a new data infrastructure. The report describes the need for a new national data infrastructure, presents an initial vision, and describes expected outcomes and key attributes of a new national data infrastructure. The report also discusses the implications of blending data from multiple sources as well as the organizational implications of cross sector data access and use. The report concludes by identifying short- and medium-term activities that facilitate progress toward the full vision. These tasks provide a possible roadmap that permits progress toward a full vision.

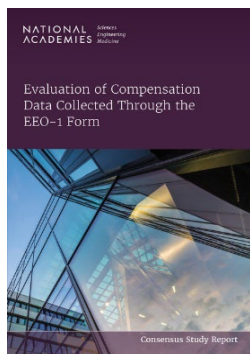


***Innovation, Global Value Chains, and Globalization Measurement—Proceedings of a Workshop*** was released August 26, 2022. Free PDFs are available [here](#).

In recent decades, production processes of intermediate and final products have been increasingly fragmented across countries in what are called global value chains (GVCs). GVCs may involve companies in one country outsourcing stages of production to unrelated entities in other countries, multinational enterprises (MNEs) offshoring stages of production to units of the MNE overseas, or both. GVCs can also involve completely independent companies sourcing their parts

from whichever upstream company may be the most competitive, with no control arrangement necessarily involved. The changing global trade environment and the changes in firms' behavior have raised new and more complicated issues for policy makers and have made it difficult for them to understand the extent and operations of GVCs and their spillover effects on national and local economies.

To improve the understanding, measurement, and valuation of GVCs, the National Center for Science and Engineering Statistics requested the Board on Science, Technology, and Economic Policy in collaboration with CNSTAT to convene a workshop, May 5-7, 2021. Susan Helper (Case Western Reserve University) and Wolfgang Keller (University of Colorado Boulder) co-chaired the workshop planning committee, and Constance Citro, Gail Cohen, and Sean Strunk served as rapporteurs who prepared this proceedings as a factual summary of what occurred at the workshop.

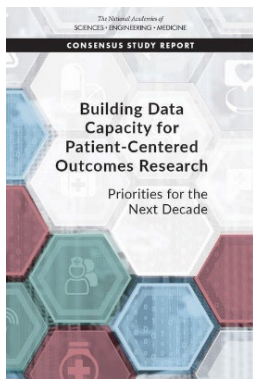


***Evaluation of Compensation Data Collected Through the EEO-1 Form***, a consensus report, chaired by William Rodgers, III (Federal Reserve Bank of St Louis) and sponsored by the Equal Employment Opportunity Commission, was released July 28, 2022. Free PDFs are available [here](#).

The U.S. Equal Employment Opportunity Commission (EEOC) expanded EEO-1 data collection for reporting years 2017 to 2018 in an effort to improve its ability to investigate and address pay disparities between women and men and between different racial and ethnic groups. These pay disparities are well documented in national statistics. For example, the U.S. Census Bureau (2021)

found that Black and Hispanic women earned only 63 percent and 55 percent as much, respectively, of what non-Hispanic White men earned.

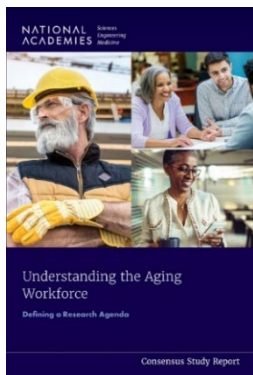
*Evaluation of Compensation Data Collected Through the EEO-1 Form* examines the quality of pay data collected using the EEO-1 form and provides recommendations for future data collection efforts. The report finds that there is value in the expanded EEO-1 data, which are unique among federal surveys by providing employee pay, occupation, and demographic data at the employer level. Nonetheless, both short-term and longer-term improvements are recommended to address significant concerns in employer coverage, conceptual definitions, data measurement, and collection protocols. If implemented, these recommendations could improve the breadth and strength of EEOC data for addressing pay equity, potentially reduce employer burden, and better support employer self-assessment.



***Building Data Capacity for Patient-Centered Outcomes Research:***

***Priorities for the Next Decade***, a consensus report, chaired by George Isham (HealthPartners Institute) and sponsored by the Office of the Assistant Secretary for Planning and Evaluation (ASPE) and other agencies in the U.S. Department of Health and Human Services (DHHS), was released May 18, 2022. Free PDFs are available [here](#).

ASPE/DHHS coordinates a portfolio of projects that build data capacity for conducting patient-centered outcomes research (PCOR). PCOR focuses on producing scientific evidence on the effectiveness of prevention and treatment options to inform the health care decisions of patients, families, and health care providers, taking into consideration the preferences, values, and questions patients face when making health care choices. ASPE asked the National Academies to appoint a consensus study committee to identify issues critical to the continued development of the data infrastructure for PCOR. *Building Data Capacity for Patient-Centered Outcomes Research* contains findings and conclusions in the areas that could benefit from being prioritized as part of ASPE's work, and offers input on strengthening the overall framework for building the data infrastructure over the coming years. The committee authoring this report also issued three interim reports, which summarized discussions from three workshops, and are included as appendices in the final report.



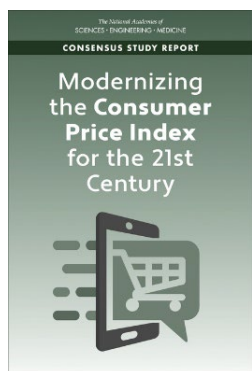
***Understanding the Aging Workforce: Defining a Research Agenda***, a

consensus report, chaired by Susan Fiske (Princeton University), and sponsored by the Alfred P. Sloan Foundation, was released May 5, 2022. Free PDFs are available [here](#).

The aging population of the United States has significant implications for the workforce - challenging what it means to work and to retire in the U.S. In fact, by 2030, one-fifth of the population will be over age 65. This shift has significant repercussions for the economy and key social programs. Due to medical advancements and public health improvements, recent cohorts of older adults have experienced better health and increasing longevity compared to earlier cohorts. These improvements in health enable many older adults to extend their working lives. While higher labor market participation from this older workforce could soften the potential negative impacts of the aging population over the long term on economic growth and the funding of Social Security and other social programs, these trends have also occurred amidst a complicating backdrop of widening economic and social inequality that has meant that the gains in health, improvements in mortality, and access to later-life employment have been distributed unequally.

*Understanding the Aging Workforce: Defining a Research Agenda* offers a multidisciplinary framework for conceptualizing pathways between work and nonwork at older ages. This report outlines a research agenda that highlights the need for a better understanding of the relationship between employers and older employees; how work and resource inequalities in later adulthood shape opportunities in later life; and the interface between work, health, and caregiving. The research agenda also identifies the need for research that addresses the role of workplaces in shaping work at older ages, including the role of

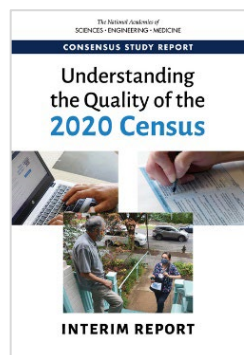
workplace policies and practices and age discrimination in enabling or discouraging older workers to continue working or retire.



***Modernizing the Consumer Price Index***, a consensus report, chaired by Daniel Sichel (Wellesley College) and sponsored by the Bureau of Labor Statistics, was released on May 3, 2022. Free PDFs are available [here](#).

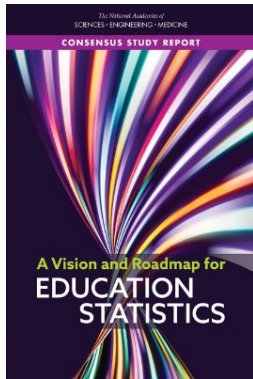
The Consumer Price Index (CPI), produced by the Bureau of Labor Statistics (BLS), is the most widely used measure of inflation in the U.S. It is used to determine cost-of-living allowances and, among many other important private- and public-sector applications, influences monetary policy. The CPI has traditionally relied on field-generated data, such as prices observed in person at grocery stores or retailers. However, as these data have become more challenging and expensive to collect in a way that reflects an increasingly dynamic marketplace, statistical agencies and researchers have begun turning to opportunities created by the vast digital sources of consumer price data that have emerged. The enormous economic disruption of the COVID-19 pandemic, including major shifts in consumers' shopping patterns, presented an illuminating case study for the need to rapidly employ new data sources for the CPI.

This report presents guidance to BLS as the agency embarks on a strategy of accelerating and enhancing the use of scanner, web-scraped, and digital data directly from retailers in compiling the CPI. The report also recommends strategies for more accurately estimating the composition of households' expenditures — or market basket shares — by updating information more frequently and using innovative techniques and alternative data sources where possible. The report provides targeted guidance for integrating new data sources to improve the CPI's estimation of changes in the prices of housing and medical care, two consumer expenditure categories that are traditionally difficult to measure. Because of the urgency of issues related to income and wealth inequality, the report also recommends that BLS identify data sources that would allow it to estimate price indexes defined by income quintile or decile.



***Understanding the Quality of the 2020 Census: Interim Report***, a consensus report, chaired by Teresa Sullivan (University of Virginia) and sponsored by the U.S. Census Bureau, was released April 7, 2022. Free PDFs are available [here](#).

The decennial census is foundational to the functioning of American democracy, and maintaining the public's trust in the census and its resulting data is a correspondingly high-stakes affair. The 2020 Census was implemented in the face of severe operational challenges, the need to adapt to the COVID-19 pandemic, natural disasters, and other disruptions. This interim report from a panel of the Committee on National Statistics discusses concepts of error and quality in the decennial census as prelude to the panel's forthcoming fuller assessment of 2020 Census data, process measures, and quality metrics. The panel will release a final report that will include conclusions about the quality of the 2020 Census and make recommendations for further research by the U.S. Census Bureau to plan the 2030 Census.

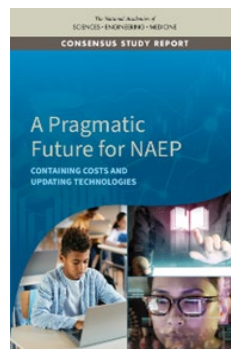


***A Vision and a Roadmap for Education Statistics***, a consensus report chaired by Larry Hedges (Northwestern University) and sponsored by the U.S. Department of Education, was released April 7, 2022. Free PDFs are available [here](#).

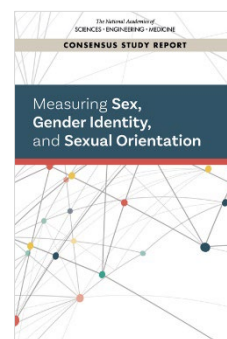
The education landscape in the United States has been changing rapidly in recent decades: student populations have become more diverse; there has been an explosion of data sources; there is an intensified focus on diversity, equity, inclusion, and accessibility; educators and policy makers at all levels want more and better data for evidence-based decision making; and the role of technology in education has increased dramatically. With awareness of this changed landscape the Institute of Education Sciences at the U.S. Department of Education asked the National Academies of Sciences, Engineering, and Medicine to provide a vision for the National Center for Education Statistics (NCES)—the nation's premier statistical agency for collecting, analyzing, and disseminating statistics at all levels of education. *A Vision and Roadmap for Education Statistics* reviews developments in using alternative data sources, considers recent trends and future priorities, and suggests changes to NCES's programs and operations, with a focus on NCES's statistical programs. The report reimagines NCES as a leader in the 21st century education data ecosystem, where it can meet the growing demands for policy-relevant statistical analyses and data to more effectively and efficiently achieve its mission, especially in light of the Foundations for Evidence-Based Policymaking Act of 2018 and the 2021 Presidential Executive Order on advancing racial equity. The report provides strategic advice for NCES in all aspects of the agency's work including modernization, stakeholder engagement, and the resources necessary to complete its mission and meet the current and future challenges in education.



*Improving Consent and Response in Longitudinal Studies of Aging: Proceedings of a Workshop*



*A Pragmatic Future for NAEP: Containing Costs and Updating Technologies*



*Measuring Sex, Gender Identity, and Sexual Orientation*

### All Reports Available in Print or PDF

PDFs are downloadable for free from <https://www.nap.edu>

## OTHER NEWS AND EVENTS

### **AMSTAT News features CNSTAT's P&P discussion**

The American Statistical Association's October newsletter includes an article on the discussion of *Principles and Practices for a Federal Statistical Agency* at CNSTAT's Spring 2021 public seminar featuring Bob Groves, Hermann Habermann, James Lynch, and Charles Rothwell. You can see the article here: <https://magazine.amstat.org/blog/2022/10/01/autonomy-federal-stats/>.

### **Census Bureau Asks for Comments on 2030 Census by November 15, 2022**

The U.S. Census Bureau is inviting comments on the design of the 2030 census—specifically, comments on how to more effectively reach everyone to motivate them to respond to the census; user-friendly technology to facilitate response; new data sources to increase operational efficiency and improve data quality; tools and messages to contact the public; and way to support people as they respond. Send comments in one of two ways: email at [DCMD.2030.Research@census.gov](mailto:DCMD.2030.Research@census.gov) (include FRN Response in the subject line); or go online to the Federal Register website. Comments are due by November 15, 2022.

### **OMB Launches Public Listening Sessions on Race and Ethnicity Standards Revision**

Dr. Karin Orvis, Chief Statistician of the United States, announced opportunities for public input for OMB's review of Statistical Policy Directive No. 15, Standards for Maintaining, Collecting, and Presenting Federal Data on Race and Ethnicity. Listening sessions can be scheduled by emailing [Statistical\\_Directives@omb.eop.gov](mailto:Statistical_Directives@omb.eop.gov). A *Federal Register* notice is also forthcoming.

### **30<sup>th</sup> Annual Morris Hansen Lecture, November 16, 2022, 3:00 pm**

The 30th Annual Morris Hansen Lecture will be held Wednesday, November 16, 2022, at 3:00 pm, with a reception to follow at 5:00 pm, at the Jefferson Auditorium, USDA South Building, 1400 Independence Ave, Washington DC. The speaker will be Dr. Richard Valliant, research professor emeritus, University of Michigan, on "The Evolution of the Use of Models in Survey Sampling." His presentation will be discussed by Dr. Jay Breidt, Senior Fellow, NORC at the University of Chicago, and Dr. Trivellore Raghunathan, Professor, University of Michigan. To register, go [here](#). This series was created to honor Morris Hansen, a former Westat Chairman of the Board, whose pioneering contributions to survey sampling and related statistical methods at Westat and the U.S. Census Bureau established many standards and methods, that are still in use.

## CURRENT PROJECT PORTFOLIO *(listed by sponsor)*

### DEPARTMENT OF COMMERCE

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#### **Consensus Panel on Evaluation and Improvements to the Supplemental Poverty Measure**

Sponsor: U.S. Census Bureau

Duration: September 2020–March 2023

Study director: Christopher Mackie; senior scholar: Constance Citro; project assistant: Anthony Mann

Chair: James Ziliak (University of Kentucky)

Publication planned: Consensus report is being drafted



Meetings: Public meetings held from March 2021 through January 2022; closed meetings are being held on a monthly basis; see this [site](#) for more information

### **Consensus Study for a Roadmap for Disclosure Avoidance in the Survey of Income and Program Participation**

Sponsor: U.S. Census Bureau

Duration: September 2021–September 2023

Study director: Brad Chaney; senior program officer: Nancy Kirkendall; senior program officer: David Johnson; project assistant: Joshua Lang

Chair: Trivellore (Raghu) Raghunathan (University of Michigan)

Publications planned: final consensus report

Meetings: Public meeting (virtual) scheduled for 10:00 am – 1:00 pm, October 3, 2022; see this [site](#) for more information

### **Consensus Panel to Review and Evaluate the Quality of the 2020 Census**

Sponsor: U.S. Census Bureau

Duration: May 2021–April 2023

Study director: Daniel Cork; senior scholar: Constance Citro; senior program officers: Michael Cohen and Katrina Stone; project assistant: Anthony Mann

Chair: Teresa Sullivan (University of Virginia)

Publications planned: Interim consensus report, *Understanding Quality in the 2020 Census: Interim Report*, released April 7, 2022 (see “Recent Events and Reports above”); final consensus report is planned

Meetings: Closed meeting held September 30, 2022; see this [site](#) for more information

### **Workshop on 2020 Census Data Products**

Sponsor: U.S. Census Bureau

Duration: January 2022–July 2023

Study director: Katrina Stone; project assistant: Anthony Mann

Co-chairs: V. Joseph Hotz (Duke University) and Elizabeth Garner (Colorado Department of Local Affairs)

Publications planned: Workshop proceedings is in review

Meetings: Workshop held June 21-22, 2022; see this [site](#) for more information

## **DEPARTMENT OF HEALTH AND HUMAN SERVICES**

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### **Consensus Committee on Future Directions for Applying Behavioral Economics to Policy** (*led by Board on Behavioral, Cognitive, and Sensory Sciences*)

Sponsors: National Institutes of Health, Alfred P. Sloan Foundation, W.K. Kellogg Foundation

Duration: January–December 2022

Study Director: Molly Checksfield Dorries; senior program officer: Christopher Mackie

Chair: Alison Buttenheim (University of Pennsylvania)

Publication planned: Consensus report

Meetings: Workshop on Behavioral Economics: Exploring Applications and Research Methods held July 18-19, 2022; closed meetings scheduled for October 12 and 19, 2022; see this [site](#) for more information

**Consensus Committee on Policies and Programs to Reduce Intergenerational Poverty** (*led by Board on Children, Youth, and Families*)

**Sponsors:** Administration for Children and Families, Bainum Family Foundation, Doris Duke Charitable Foundation, Foundation for Child Development, National Academy of Sciences W.K. Kellogg Fund, Russell Sage Foundation, W.K. Kellogg Foundation

**Duration:** September 2021–September 2024

**Study Director:** Jennifer Gootman; senior program officer: Christopher Mackie

**Chair:** Greg Duncan (UC Irvine)

**Publication planned:** Consensus report

**Meetings:** Closed meeting held September 15-16, 2022; see this [site](#) for more information

**Consensus Panel on Measuring Sex, Gender Identity, and Sexual Orientation for the National Institutes of Health**

**Sponsor:** National Institutes of Health, Sexual & Gender Minority Research Office

**Duration:** December 2020–September 2022

**Study director:** Tara Becker; senior program officer: Katrina Stone; project assistant: Alex Henderson

**Co-chairs:** Nancy Bates (U.S. Census Bureau, retired), Marshall Chin (University of Chicago)

**Publication:** Consensus report, *Measuring Sex, Gender Identity, and Sexual Orientation*, released March 9, 2022 (see “Recent Events and Reports” above)

**Meetings:** Last (closed) meeting held January 4-5, 2022; see this [site](#) for more information

**Consensus Panel on Building Data Capacity for Patient-Centered Outcomes Research: An Agenda for 2021 to 2030** (*in collaboration with the Board on Health Care Services and the Computer Science and Telecommunications Board*)

**Sponsor:** Assistant Secretary for Planning and Evaluation

**Duration:** September 2020–November 2022

**Study director:** Krisztina Marton; associate program officers: Crystal Bell and Ruth Cooper; project assistant: Rebecca Krone

**Chair:** George Isham (HealthPartners Institute)

**Publications:** *Building Data Capacity for Patient-Centered Outcomes Research: Priorities for the Next Decade* released May 18, 2022 (the three interim reports based on workshops released earlier are included as appendixes in this final report) (see “Recent Events and Reports” above)

**Meetings:** Last (closed) meeting held November 29, 2021; workshops held May 3 (materials available [here](#)), May 24 (materials available [here](#)), and June 14, 2021 (materials available [here](#)); see this [site](#) for more information

**Workshop on Considerations for Returning Individual Genomic Results from Population-Based Surveys with a Focus on the National Health and Nutrition Examination Survey**

**Sponsors:** National Center for Health Statistics

**Duration:** May 2022–July 2023

**Study Director:** Celeste Stone; project assistant: Alex Henderson

**Chair:** Jeffrey R. Botkin (University of Utah)

**Publication planned:** Workshop proceedings

**Meetings:** December 2022; see this [site](#) for more information

## DEPARTMENT OF THE INTERIOR

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### **Consensus Committee on an Assessment of Native Seed Needs and Capacities**

*(led by Board on Agriculture and Natural Resources)*

Sponsor: Bureau of Land Management

Duration: Fall 2018 through Fall 2022

Study director: Robin Schoen (BANR); senior program officer: Krisztina Marton

Chair: Susan Harrison (University of California, Davis)

Publications planned: Interim consensus report, *An Assessment of the Need for Native Seeds and the Capacity for their Supply*, released October 29, 2020; final consensus report is in review

Meetings: Public meeting held November 11-12, 2021; closed meetings are being held; see this [site](#) for more information

## DEPARTMENT OF LABOR

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### **Consensus Panel on Improving Cost-of-Living Indexes and Consumer Inflation Statistics in the Digital Age**

Sponsor: Bureau of Labor Statistics

Duration: September 2019–November 2022

Study director: Christopher Mackie; associate program officer: Michael Siri; project assistant: Anthony Mann

Chair: Daniel Sichel (Wellesley College)

Publication: Consensus report, *Modernizing the Consumer Price Index for the 21<sup>st</sup> Century*, released May 3, 2022 (see “Recent Events and Reports” above)

Meetings: Last (closed) meeting held November 3, 2021; see this [site](#) for more information

## DEPARTMENT OF TRANSPORTATION

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### **Impacts of Alternative Compensation Methods on Commercial Motor Vehicle Driver Retention and Safety Performance** *(led by Transportation Research Board)*

Sponsor: Federal Motor Carrier Safety Administration

Duration: July 2022–July 2024

Study director: Noel Popwell; senior program officer: Krisztina Marton

Chair: TBD

Publication planned: Consensus report

Meetings: TBD

## DEPARTMENT OF VETERANS AFFAIRS

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### **Consensus Committee on Reassessment of the Department of Veterans Affairs Airborne Hazards and Open Burn Pit Registry** *(led by Board on Population Health and Public Health Practice)*

Sponsor: Department of Veterans Affairs

Duration: October 2020–October 2022

Study director: Anne Styka; senior program officer: Michael Cohen; project assistant: Alexandra McKay

Chair: David Savitz (Brown University School of Public Health)

Publication planned: Consensus report has cleared review and is being prepared for release

Meetings: Public briefing on release of report scheduled for October 14, 2022, 11:00 am - noon; see this [site](#) for more information

## **EQUAL EMPLOYMENT OPPORTUNITY COMMISSION**

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### **Consensus Panel to Evaluate the Quality of Compensation Data Collected from U.S. Employers by the Equal Employment Opportunity Commission through the EEO-1 Form**

Sponsor: Equal Employment Opportunity Commission

Duration: September 2020–September 2022

Study director: Jennifer Park; senior program officer: Brad Chaney; project assistant: Rebecca Krone

Chair: William M. Rodgers, III (Federal Reserve Bank, St. Louis)

Publication: Consensus report, *Evaluation of Compensation Data Collected Through the EEO-1 Form*, released July 28, 2022 (see “Recent Events and Reports” above)

Meetings: Last (closed) meeting held March 25, 2022; see this [site](#) for more information

## **NATIONAL SCIENCE FOUNDATION**

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### **Workshop on Research and Development, Global Value Chains, and Globalization Measurement**

(led by Board on Science, Technology, and Economic Policy)

Sponsor: National Center for Science and Engineering Statistics

Duration: September 2019–March 2022

Study director: Gail Cohen (STEP); senior scholar: Constance Citro

Co-chairs: Susan Helper (Case Western Reserve University) and Wolfgang Keller (University of Colorado, Boulder)

Publication: Workshop proceedings released August 26, 2022 (see “Recent Events and Reports” above)

Meetings: Workshop held May 5–7, 2021, in Washington, DC; see this [site](#) for more information, including links to the agenda, videos of the proceedings, and other meeting materials

### **Toward a Vision for a New Data Infrastructure for Federal Statistics and Social and Economic Research in the 21st Century**

#### **Workshop 1: The Scope, Components, and Characteristics of a 21st Century Data Infrastructure**

Sponsor: Division of Social and Economic Sciences

Duration: April 2021–March 2023

Study director: Thomas Mesenbourg; associate program officer: Michael Siri; associate program officer: Katelyn Stenger; program assistant: Joshua Lang

Chair: Robert Groves (Georgetown University)

Publication: Consensus report released September 15, 2022 (see “Recent Events and Reports” above)

Meetings: Workshop sessions held December 9 and 16, 2021; see this [site](#) for more information

#### **Workshop 2: The Implications of Using Multiple Data Sources for Major Survey Programs**

Sponsor: Division of Social and Economic Sciences

Duration: April 2021–March 2023

Study director: Daniel Weinberg; Mirzayan Fellow: Neeti Pokhriyal; program assistant: Joshua Lang

Chair: Sharon Lohr (Arizona State University, emerita)

Publication planned: Consensus report is being drafted

Meetings: Workshop sessions held May 16 and 18, 2022; see this [site](#) for more information

#### **Workshop 3: Approaches for Data Governance and Protecting Privacy**

Sponsor: Division of Social and Economic Sciences

Duration: April 2021 –March 2023

Study director: Jennifer Park; senior program officer: Brad Chaney; project assistant: Joshua Lang

Chair-designate: Jerry Reiter (Duke University)

Publication planned: Consensus report  
Meetings: TBD; see this [site](#) for more information

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## **THE ALFRED P. SLOAN FOUNDATION**

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### **Consensus Panel on Understanding the Aging Workforce and Employment at Older Ages**

*(led by Committee on Population)*

Sponsor: The Alfred P. Sloan Foundation

Duration: September 2019–December 2022

Study director: Tara Becker; project assistant: Anthony Mann

Chair: Susan Fiske (Princeton University)

Publication: Consensus report, *Understanding the Aging Workforce: Defining a Research Agenda*, released May 5, 2022 (see “Recent Events and Reports” above)

Meetings: Last (closed) meeting held January 28, 2021; see this [site](#) for more information

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## **THE BILL AND MELINDA GATES FOUNDATION**

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### **Workshop on Strengthening the Evidence Base to Improve Economic and Social Mobility in the United States** *(led by Committee on Population)*

Sponsor: Bill and Melinda Gates Foundation

Duration: July 2021–September 2022

Study director: Malay Majmundar; project assistant: Rebecca Krone

Chair: Courtney Coile (Wellesley College)

Publication: Workshop proceedings released October 3, 2022 (see “Recent Events and Reports” above)

Meetings: Workshop held February 14-15, 2022; see this [site](#) for more information

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## **THE SPIEGEL FAMILY FUND; THE OMI DYAR NETWORK; THE WILLIAM AND FLORA HEWLETT FOUNDATION; THE ALFRED P. SLOAN FOUNDATION**

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### **Consensus Panel on an Integrated System of Household Income, Wealth, and Consumption Data and Statistics to Inform Policy and Research**

Sponsor: Spiegel Family Fund, Omidyar Network, William and Flora Hewlett Foundation, Alfred P. Sloan Foundation

Duration: January 2022–March 2024

Study director: David Johnson; senior scholar: Constance Citro; senior program officer: Christopher Mackie; program assistant: Alex Henderson

Chair: Tim Smeeding (University of Wisconsin-Madison)

Publication planned: Consensus report

Meetings: Public meetings scheduled for October 4 and 25, 2022; see this [site](#) for more information

# ABOUT CNSTAT

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## FUTURE MEETING DATES

**151<sup>st</sup> CNSTAT Meeting**  
**October 13-14, 2022**

This meeting will include a public seminar at 2 pm on October 13, followed by a reception. See this [site](#) for more information.

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## CONTACT US

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## MEMBERS

Robert M. Groves (Chair), Georgetown University | Lawrence D. Bobo, Harvard University | Anne C. Case, Princeton University, *Emeritus* | Mick P. Couper, University of Michigan | Diana Farrell, JP Morgan Chase Institute, *retired* | Robert Goerge, Chapin Hall | Erica Groshen, Cornell University School of Industrial and Labor Relations | Hilary Hoynes, University of California, Berkeley | Daniel Kifer, The Pennsylvania State University | Sharon Lohr, Arizona State University, *Emerita* | Jerome P. Reiter, Duke University | Judith A. Seltzer, University of California, Los Angeles | C. Matthew Snipp, Stanford University | Elizabeth A. Stuart, Johns Hopkins Bloomberg School of Public Health

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## CORE SPONSORS

National Science Foundation: **Methodology, Measurement, and Statistics Program**; National Center for Science and Engineering Statistics | Social Security Administration: **Office of Research, Evaluation, and Statistics** | U.S. Department of Agriculture: **Economic Research Service, National Agricultural Statistics Service** | U.S. Department of Commerce: **Bureau of Economic Analysis, U.S. Census Bureau** | U.S. Department of Education: **National Center for Education Statistics** | U.S. Department of Energy: **Energy Information Administration** | U.S. Department of Health and Human Services: **Agency for Healthcare Research and Quality, Office of the Assistant Secretary for Planning and Evaluation, National Center for Health Statistics, National Institute on Aging** | U.S. Department of Housing and Urban Development: **Office of Policy Development and Research** | U.S. Department of Justice: **Bureau of Justice Statistics** | U.S. Department of Labor: **Bureau of Labor Statistics** | U.S. Department of Transportation: **Bureau of Transportation Statistics** | U.S. Department of the Treasury: **Statistics of Income Division, Internal Revenue Service**

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## OUR MISSION

The Committee on National Statistics (CNSTAT) was established in 1972 at the National Academies of Sciences, Engineering, and Medicine to provide an independent review of federal statistical activities. The mission of CNSTAT is to provide advice to the federal government and the nation grounded in the current best scientific knowledge and practice that will lead to improved statistical methods and information upon which to base public policy. CNSTAT seeks to advance the quality of statistical information, contribute to the statistical policies and coordinating activities of the federal government, and help provide a forward-looking vision for the federal statistical system and national statistics more broadly in service of the public good.

CNSTAT Public Seminar

## Celebrating 50 years of CNSTAT and Looking to the Future: Toward a 21st Century National Data Infrastructure

National Academy of Sciences Building, Fred Kavli Auditorium  
2101 Constitution Ave., NW, Washington, DC 20418

[Register Here In-Person and Virtual](#)

**Thursday, October 13, 2022**

2:00PM EST

2:15 **Welcome**

Robert M. Groves, Chair, CNSTAT (Georgetown University)

2:25 **Key Federal Statistical System Initiatives**

Karin Orvis, Chief Statistician, U.S. Office of Management and Budget (*invited*)

2:40 **The Committee on National Statistics' First 50 Years of Service to the Statistical Community**

Brian Harris-Kojetin, Director, CNSTAT  
Connie Citro, Senior Scholar, CNSTAT

3:10 **Toward a 21st Century National Data Infrastructure: Mobilizing Information for the Common Good**

Robert M. Groves, Chair, CNSTAT  
Erica Groshen, CNSTAT member  
Anne Case, CNSTAT member

4:00 **Q&A**

Moderated by Melissa Chiu, Deputy Director, CNSTAT

4:15 **Reception in the Great Hall**

5:30 **Adjourn**