

**Curriculum Vitae:  
Brady Thomas West, Ph.D., M.A., B.S.**

**Work Address:** 4118 Institute for Social Research  
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**Website:** <http://www.umich.edu/~bwest>  
**Google Scholar:** <https://scholar.google.com/citations?user=ovl8o7MAAAAJ&hl=en>  
**Current h-index:** 64  
**Current i10-index:** 192  
**Current Citations:** 21,650  
**Citizenship:** United States Citizen

**December 2, 2025**

**AREAS OF STUDY**

Total Survey Error / Total Data Quality, Interviewer Effects, Estimation of and Adjustment for Selection Bias in Surveys, Adaptive and Responsive Survey Designs, Use of Survey Paradata and Auxiliary Variables for Survey Estimation and Operations, Analysis of Complex Sample Survey Data, Multilevel Modeling, Epidemiology / Public Health, Statistical Software, Analysis of Clustered and Longitudinal Data Sets, Applications of Statistics to Sports

**EDUCATION**

2001            **Bachelor of Science (B.S.), Statistics** (with Highest Distinction and Highest Honors), University of Michigan, Ann Arbor, MI.

2002            **Master of Arts (M.A.), Applied Statistics** (recognized as Outstanding Applied Masters Student), University of Michigan, Ann Arbor, MI.

2011            **Doctor of Philosophy (Ph.D.), Survey Methodology**, University of Michigan, Ann Arbor, MI.

**CURRENT EMPLOYMENT**

2023-Present    **Research Professor (by Dry Joint Appointment)**, Department of Biostatistics, School of Public Health, University of Michigan, Ann Arbor, MI.

2022-Present    **Research Professor**, Survey Methodology Program (SMP), Survey Research Center (SRC), Institute for Social Research (ISR), University of Michigan, Ann Arbor, MI.

2022-Present    **Adjunct Research Professor**, Joint Program in Survey Methodology (JPSM), University of Maryland-College Park, College Park, MD.

2012-Present    **Adjunct Instructor**, Odum Institute for Research in Social Science, University of North Carolina-Chapel Hill, Chapel Hill, NC.

**PREVIOUS EMPLOYMENT**

2002            **Data Quality and Integrity Intern**, Deloitte and Touche, Detroit, MI.

- 2003-2004      **Computer Systems Consultant II**, Center for Statistical Consultation and Research, University of Michigan, Ann Arbor, MI.
- 2004-2007      **Senior Statistician / Statistical Consultant**, Center for Statistical Consultation and Research, University of Michigan, Ann Arbor, MI.
- 2007-2018      **Statistician Lead**, Consulting for Statistics, Computing, and Analytics Research (CSCAR), University of Michigan, Ann Arbor, MI.
- 2007-2008      **Associate Consultant**, MD Content, Ann Arbor, MI.
- 2008-2011      **Graduate Student Research Assistant**, Survey Methodology Program, Institute for Social Research (50% starting 9/2008).
- 2010-2012      **Associate**, Daves and Associates Research, Minneapolis, MN.
- 2011-2016      **Research Assistant Professor**, Survey Methodology Program (SMP), Survey Research Center (SRC), Institute for Social Research (ISR), University of Michigan, Ann Arbor, MI.
- 2011-2016      **Adjunct Research Assistant Professor**, Joint Program in Survey Methodology (JPSM), University of Maryland-College Park, College Park, MD.
- 2016-2022      **Research Associate Professor**, Survey Methodology Program (SMP), Survey Research Center (SRC), Institute for Social Research (ISR), University of Michigan, Ann Arbor, MI.
- 2016-2022      **Adjunct Research Associate Professor**, Joint Program in Survey Methodology (JPSM), University of Maryland-College Park, College Park, MD.

**HONORS / AWARDS**

- 2002              Outstanding First-Year Applied Masters Student, University of Michigan Department of Statistics
- 2009              Member, Phi Kappa Phi National Honor Fraternity
- 2009              Rackham Travel Award, AAPOR Annual Conference
- 2009              Winner, AAPOR Seymour Sudman Student Paper Competition
- 2009              Winner, Survey Research Methods Section Student Travel Award, Joint Statistical Meetings of the American Statistical Association
- 2010              Rackham Travel Award, AAPOR Annual Conference
- 2010              Winner, JSM Student Paper Competition, Sponsored by the Social Statistics, Government Statistics, and Survey Research Methods Sections of the American Statistical Association
- 2010              Winner, Edward C. Bryant Scholarship for Outstanding Graduate Student in Survey Statistics, American Statistical Association / Westat Corporation
- 2010              Winner, Travel Award, Michigan Program in Survey Methodology

- 2010-2011 Recipient, Harvey G. and Joyce H. Behner Graduate Fellowship, Rackham Graduate School, Michigan Program in Survey Methodology
- 2011 Winner, JSM Student Paper Competition, Sponsored by the Social Statistics, Government Statistics, and Survey Research Methods Sections of the American Statistical Association
- 2011-2012 Recipient, Rackham Predoctoral Fellowship Award, Rackham Graduate School, Michigan Program in Survey Methodology
- 2011 Recipient, Grant Award for Extensions of Dissertation Research in Germany (\$3,000), Charles Cannell Fund in Survey Methodology (contact: Nancy A. Mathiowetz, Committee Chair, [nancym2@uwm.edu](mailto:nancym2@uwm.edu))
- 2011 Rackham Travel Award, AAPOR Annual Conference
- 2012 Nominated to be Program Chair, Survey Research Methods Section of American Statistical Association
- 2013 Invited to be Editor-in-Chief of *Journal of Official Statistics* (declined)
- 2014 Invited to be Associate Editor for *Journal of the Royal Statistical Society (Series A)* (declined)
- 2014 Nominated to be Associate Chair of the Conference Committee on the AAPOR Executive Council (declined)
- 2016 Elected as Associate Chair of the Education Committee on the AAPOR Executive Council (Chair in 2017-2018)
- 2017 Invited to be Associate Editor for *Journal of Survey Statistics and Methodology* (accepted)
- 2018 Best Poster Award Winner, Survey Research Methods Section, Joint Statistical Meetings, 2018 (Vancouver, British Columbia)
- 2019 Elected as 2021 Program Chair, Survey Research Methods Section of the American Statistical Association
- 2021 Elected as Associate Chair of the Conference Committee on the AAPOR Executive Council
- 2021 Elected as 2022 Chair-Elect of the Survey Research Methods Section of the American Statistical Association
- 2022 Nominated for Biennial Hukum Chandra Memorial Prize, International Association of Survey Statisticians (IASS)
- 2022 Elected Fellow of the American Statistical Association
- 2024 Nominated for ACUM Outstanding Advisor Award, University of Michigan-Ann Arbor
- 2025 Nominated to be Vice President on the AAPOR Executive Council (accepted)
- 2025 Nominated for ACUM Outstanding Advisor Award, University of Michigan-Ann Arbor

**RESEARCH GRANTS - ACTIVE**

U01AG009740 (Role: co-I)	05/01/24-12/31/29	3.00 calendar
Source of Support: NIH-NIA	Total Award Amount: \$195,423,000.00	
<b>Title: Health and Retirement Study, Years 35-40</b>		
R01DA031160 (Role: co-I)	05/01/24-03/31/28	0.60 calendar
Source of Support: NIH-NIDA	Total Award Amount: \$1,742,376	
<b>Title: Trajectories of Prescription Nonmedical Drug Misuse</b>		
R01DA043691-04A1 (Role: co-I)	09/01/23-07/31/27	0.60 calendar
Source of Support: NIH-NIDA	Total Award Amount: \$588,823	
<b>Title: Longitudinal Changes in Prescription Drug Misuse and Polysubstance Use in Adolescents and Young Adults</b>		
P2CHD041028 (Role: co-PI/MPI)	07/01/22-06/30/27	2.00 calendar
Source of Support: NIH-NICHD	Total Award Amount: \$596,918 (Yearly)	
<b>Title: Michigan Research Infrastructure for Population Sciences</b>		
1R24AG077012 (Role: co-PI/MPI)	06/01/22-05/31/27	1.80 calendar
Source of Support: NIH-NIA	Total Award Amount: \$1,950,000	
<b>Title: Network for Advancing Methodological Research in Longitudinal Studies of Aging</b>		
TBD P30 (Role: co-I)	09/01/25-08/31/31	0.30 calendar
Source of Support: NIH-NIA	Total Award Amount: \$387,000	
<b>Title: Center for Healthy Aging Behaviors and Longitudinal InvestigationS (CHABLIS)</b>		
R01AG074079-01A1 (Role: co-I)	9/01/22-5/31/27	0.58 calendar
Source of Support: NIH/NIA	Country of Source of Support: USA	
Annual Direct Costs: TBD	Total Award Amount: \$668,232	
<b>Title: International Labor Migration, Armed Conflict and Dementia Risk in Nepal: A Population Study</b>		
1R03CA280007-01A1 (Role: co-I)	01/01/24-12/31/26	0.60 calendar
Source of Support: NIH-NCI	Total Award Amount: \$42,986 (Year 1)	
<b>Title: A sensitivity analysis framework for generalizing randomized clinical trial results in the presence of unmeasured treatment effect modifier</b>		
1U24AG07646201 (Role: Michigan PI)	09/30/21-05/31/26	0.60 calendar
Source of Support: NIH	Total Award Amount: \$3,601,397	
<b>Title: Consortium Coordinating Center for Social, Behavioral, and Economic Research on COVID-19</b>		
R01CA27046 (Role: co-I)	12/01/22-11/30/25	0.50 calendar
Source of Support: NIH/NCI	Country of Source of Support: USA	
Annual Direct Costs: TBD	Total Award Amount: \$1,082,244	
<b>Title: E-Cigarette Use among U.S. Adolescents and Young Adults: Longitudinal Associations with Tobacco Use and Health and Dimensions of Risk and Protection</b>		
R01CA276500 (Role: co-I)	12/01/23-11/30/28	1.80 calendar
Source of Support: NIH/NCI	Country of Source of Support: USA	
Annual Direct Costs: TBD	Total Award Amount: \$2,294,462	

**Title: Smoking and Cancer-Related Health Disparities among Sexual and Gender Minority Adults**

Grant Number TBD (Role: co-I) 09/01/25-08/31/26 TBD calendar  
Source of Support: NSF / NCSES / ATI Country of Source of Support: USA  
Annual Direct Costs: TBD Total Award Amount: TBD

**Title: Innovations to Inform the Next Generation of Federal Statistics**

**RESEARCH GRANTS - COMPLETED**

- 2002 Consulting Statistician, “A Palliative Care Program That Decreases Caregiver Burden: Analyses of the Robert Wood Johnson (RWJ) Phase III Study Data”, Bruce Brock, PI.
- 2002-2003 Consulting Statistician, UMHS Medical Management Center, “An Evaluation of Partnership Health Medical and Disease Management”, Chris Wise, PI.
- 2002-2005 Consulting Statistician, Walther Cancer Institute, Behavioral Cooperative Oncology Group, “Taking CHARGE: Successful Transitions for Women Completing Their Breast Cancer Treatment”, Bernadine Cimprich, PI.
- 2003 Consulting Statistician, NIH/National Institute for Nursing Research Grant # RO1-04691, “Cognitive-Behavioral Interventions for Reducing Hypertension”, Margaret Scisney-Matlock, PI.
- 2003-2004 Consulting Statistician, American Association of Critical Care Nurses Grant # N004795, “Investigating Predictors of Sudden Cardiac Arrest”, Alice Davis, PI.
- 2003-2004 Consulting Statistician, NIMH Grant # K23 MH63880, “Interventions for Increasing Service Utilization and Reducing Depression in New Moms”, Heather Flynn, PhD., PI.
- 2004 Consulting Statistician, NIH Grant # NR04855, “Reducing HIV Risk Among Latino Youth”, Antonia Villarruel, PI.
- 2004-2008 Consulting Statistician, NIMH Grant # MH067726, “Vascular Depression and Function in Older Latinos”, Hector Gonzalez, PI.
- 2005-2007 Co-I, NIH/NIDA Grant # R03 DA019492-01, “Nonmedical Prescription Drug Use among College Students”, Sean McCabe, PI.
- 2006-2008 Co-I, NIH/NIDA Grant # R03 DA020899-01, “Epidemiology of Prescription Drug Abuse in the United States”, Sean McCabe, PI.
- 2006-2008 Statistical Consulting Service at the University of Michigan-Flint.  
20% Effort starting September 2006.
- 2008-2011 Co-I, NIH/NIDA Grant # R21 DA023055, “Sexual Orientation, Substance Use, and Mental Health”, Sean McCabe, PI.
- 2012 Survey Statistician, U.S. Census Bureau Contract No. YA1323-09-CQ-0014, “Demographic Surveys and Audio CASI Response Bias Research for Collecting Sensitive Information”.
- 2011-2015 Co-I, NIH/NIDA R01 DA031160, “Trajectories of Nonmedical Prescription Drug Misuse”, Sean McCabe, PI.

10/1/13-09/30/17  
Grant No: 506-D37031 (Role: co-I)  
Coverage: 0.56 cal. months  
Grantor: Department of Veteran's Affairs  
Amount: \$12,347  
Title: **Sampling Methodology Expertise for Veteran College Students' Mental Health and Academic Achievement**

09/01/13-8/31/16  
Grant No.: 1-R03-HD-075979-01-A1 (Role: PI)  
Coverage: 2.40 cal. months  
Grantor: NIH/NICHD  
Amount: \$48,600 (2015)  
Title: **Effective Observational Strategies for Health Survey Interviewers**

2013-2015  
Grant No.: 200-2009-30907 (Role: Michigan PI)  
Coverage: 1.47 cal. months  
Grantor: CDC  
Amount: \$32,274  
Title: **Sampling Weights and Data Analysis for Medical Monitoring Project Provider Survey**

2015  
Grant No.: Nielsen Consulting Services 2015 (Role: Michigan PI)  
Coverage: 0.90 cal. months  
Grantor: Nielsen, Inc.  
Amount: \$102,995  
Title: **Consulting Services 2015**  
Description: Dr. West will work on a host of research methods testing including design and data analysis within the Research Methods Center of Innovation (RM COI)

09/01/13-08/31/17  
Grant No.: SES1324689 (Role: PI)  
Coverage: 2.00 cal. months  
Grantor: NSF  
Amount: \$82,479 (2015)  
Title: **Collaborative Research: Decomposing Interviewer Variance in Standardized & Conversational Interviewing**

09/15/14-08/31/17  
Grant No.: NCSE1424081 (Role: PI)  
Coverage: 1.20 cal. months  
Grantor: NSF  
Amount: \$70,523  
Title: **Alternative Approaches to the Analysis of Complex Sample Survey Data: Applying State-of-the-Art Methods to NCSES Surveys**

10/01/15-09/30/17  
Grant No.: Robert Wood Johnson Foundation #73054  
Coverage: 0.60 cal. Months  
Amount: \$211,546  
Title: **A National Survey of Value-Promoting Consumer Behaviors in High-Deductible Health Plans (Role: co-I)**

10/1/13-9/30/18

Grant No.: HRD-1 348619 (Role: co-I)  
 Coverage: 0.50 cal. months  
 Grantor: NSF  
 Amount: \$268,088  
 Title: **The Initiation of a New Cohort of the Longitudinal Study of American Youth (LSAY)**

09/30/2014 - 06/30/2019

Grant No.: 1-R01-AG-049624-01 (Role: co-I)  
 Coverage: 0.50 cal. months  
 Grantor: NIH/NIA  
 Amount: \$408,549  
 Title: **Extending the Longitudinal Study of American Youth into a Study of Aging**

5 R01 CA203809-03 (Role: co-I) 09/01/16-08/31/20 0.45 calendar  
 Source of Support: NIH/NCI Total Award Amount: \$652,164  
**E-Cigarette Use and Longitudinal Changes in Cigarette Smoking and Health**

5 R21 HD090366-02 (Role: PI) 09/23/17-08/31/20 0.18 calendar  
 Source of Support: NIH/NICHHD Total Award Amount: \$401,175  
**Indices of Selection Bias for Non-Probability Samples**

200-2010-33976 (Role: Methodologist) 09/24/10-12/30/20 0.57 calendar  
 Source of Support: CDC Total Award Amount: \$45,682,579  
**National Survey of Family Growth**

SES 1825113 (Role: co-I) 09/15/18-08/31/21 (NCTX) 0.23 calendar  
 Source of Support: NSF Total Award Amount: \$581,571  
**Collaborative Research: Video Communication Technologies in Survey Data Collection**

5 R01 CA212517-03 (Role: co-I) 06/16/17-05/31/21 0.23 calendar  
 Source of Support: NIH/NCI Total Award Amount: \$725,843  
**Health, Stress, and Tobacco Use Disparities among Sexual Minority Populations**

5 R25 HD084385-05 (Role: co-PI) 09/14/16-08/31/21 1.00 calendar  
 Source of Support: NIH/NICHHD Total Award Amount: \$609,912  
**Responsive Design for Efficient Survey Data Collection: An Education Program**

5 R01 AG058599-03 (Role: co-I) 05/01/18-04/30/22 (NCTX) 1.00 calendar  
 Source of Support: NIH/NIA Total Award Amount: \$684,347  
**Advancing the Science of Responsive Design Using Bayesian Methodology**

5 R01 DA031160-08 (Role: co-I) 06/01/19-04/30/22 0.60 calendar  
 Source of Support: NIH/NIDA Total Direct Costs: \$1,076,400  
**Trajectories of Nonmedical Prescription Drug Misuse**

5 R01 AA025684-03 (Role: co-I) 02/10/18-01/31/22 (NCTX) 0.70 calendar  
 Source of Support: NIH/NIAAA Total Award Amount: \$854,898  
**Sexual Orientation, Discrimination, and Health Disparities in DSM-5 Alcohol Use Disorder**

5 R01 HD095920-03 (Role: PI) 09/01/18-05/31/23 1.00 calendar  
 Source of Support: NIH/NICHHD Total Award Amount: \$3,150,633  
**Title: A More Efficient Web-Based Approach to Collecting National Family, Fertility and Reproductive Health Data**

N/A (Role: co-I)	5/01/22-12/31/23	1.00 calendar
Source of Support: TIAA Institute	Country of Source of Support: USA	
Annual Direct Costs: TBD	Total Award Amount: \$200,000	
<b>Title: TIAA Institute Research Partnership</b>		
NSF BAA 2020 (Role: co-I)	09/01/20-08/31/22	0.60 calendar
Source of Support: NSF	Total Award Amount: \$204,871	
<b>Title: Modernizing NCSES Data Collection Approaches</b>		
506 D05058 (Michigan PI: West)	06/01/20-01/31/23	0.60 calendar
Source of Support: VA	Total Award Amount: \$15,528	
<b>Title: IPA Assignment for Brady West</b>		
59-4000-8-0066 (Michigan PI: West)	09/28/18-09/27/23	0.30 calendar
Source of Support: USDA	Total Award Amount: \$149,900	
<b>Title: Methodological Research on Developing a Fully-Functional Web-Based App to Collect Food Data</b>		
5U01AG009740-32 (Role: co-I)	01/01/2018-12/31/2023	1.2 calendar
Source of Support: NIH-NIA	Total Award Amount: \$129,261,774.00	
<b>Title: Health and Retirement Study Years 29-34</b>		
1P50DA05403901 (Role: Pilot Proj. PI)	09/01/21-08/31/23	0.60 calendar
Source of Support: NIH-NIDA	Total Award Amount: \$13,208,081.00	
<b>Title: Methodologies for Adapting and Personalizing Prevention, Treatment and Recovery Services for SUD and HIV (MAPS Center)</b>		
NSF 2120318 (Role: co-I)	09/15/21-08/31/24	0.60 calendar
Source of Support: NSF-MMS	Total Award Amount: \$350,000	
<b>Title: Novel Computational and Statistical Approaches to Regression Problems in the Presence of Linkage Errors</b>		
1R21HD10499301A1 (Role: co-I)	09/30/21-08/31/23	0.12 calendar
Source of Support: NIH/NICHHD	Total Award Amount: \$429,000	
<b>Title: A New Population-Scale Approach for the Study of Psychological Stress in the Transition to Adulthood</b>		
1 R01 HD099135-01A1 (Role: co-I)	06/15/20-02/28/25	0.41 calendar
Source of Support: NIH/NICHHD	Total Award Amount: \$3,180,313	
<b>Title: Intergenerational Influences on Marriage, Contraception and Childbearing</b>		
N/A (Role: co-I)	6/01/22-12/31/24	0.24 calendar
Source of Support: Eurofound / Kantar	Country of Source of Support: Multiple (Europe)	
Annual Direct Costs: TBD	Total Award Amount: \$47,844	
<b>Title: Consulting on the data collection for the European Working Conditions Survey (EWCS)</b>		
1R03HD107236-01A1 (Role: PI)	9/20/22-02/28/25 (NCTX)	1.00 calendar
<b>Title: An Experimental Evaluation of How Survey Measurement of Sexual Identity Affects Population Estimates of Identity-Based Differences in the Prevalence of Adverse Health Outcomes (NOTE: Prematurely terminated under new Trump administration policies)</b>		
25CDA1449492 (Role: co-I)	04/01/25-03/31/28	TBD
Source of Support: AHA	Total Award Amount: \$231,000	
<b>Title: Precarious Employment as a Social Determinant of Cardiovascular Disease in Aging Farmworkers (NOTE: PI left the University of Michigan)</b>		

Institute: MMS/NSF

**Title: Doctoral Dissertation Research: Addressing survey nonresponse and attrition in probability-based online panels and online longitudinal data collections**

Role: Faculty PI

Institute: ERS/USDA

**Title: West USDA Cooperative Agreement (September 1, 2023 - August 31, 2026)**

Role: Michigan PI

R01AG069016 (Role: co-I) 02/01/21-08/31/25 0.96 calendar (yr 5)

Source of Support: NIH Country of Source of Support: USA

Annual Direct Costs: \$616,944 Total Award Amount: \$3,563,764

**Title: Dementia and Related Health and Social Challenges in Lebanon: A Population Study**

### RESEARCH GRANTS – PROPOSALS SUBMITTED / PENDING REVIEW

Institute: NICHD (R01)

**New title: Formation of a National Probability-Based Online Survey Panel of Adolescents and Young Adults for Novel and Timely Measurement of Reproductive Health Dynamics**

**Role: PI**

Institute: NIA (R01)

**New title: Reducing the Effects of Record Linkage Errors on Secondary Analyses of Linked Data Sets from Longitudinal Studies of Aging**

**Role: PI**

Institute: CDC (U01)

**New title: Input on Immunization Issues from the Public, Target Populations, and Health Care Providers**

**Role: Co-I**

Institute: TBD (R01)

**New title: Generalizing Causal Inference to Populations under Potentially Biased Assignment and Selection Mechanisms**

**Role: Co-I**

### COMMITTEES

- |           |  |
|-----------|--|
| 2005      | Member of ASA (Ann Arbor Chapter) Committee for putting together a “Statistics for Everyone” workshop for middle and high school math and science teachers in the Detroit area                                       |
| 2009      | Michigan Program in Survey Methodology (MPSM) Representative, Rackham Doctoral Student Forum   |
| 2009      | Invited panelist / representative of the Michigan Program in Survey Methodology, Undergraduate Sociology Association Graduate Studies Forum, 10/28/09, 7-8pm   |
| 2010      | Michigan Program in Survey Methodology (MPSM) Representative, Student Committee Responsible for the 5 <sup>th</sup> Annual Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS, April 2011) |
| 2010-2013 | Survey Research Mentoring Program Team, Survey Research Methods Section of the American Statistical Association  |

- 2011 Michigan Program in Survey Methodology (MPSM) Representative, Student Committee Responsible for the 5<sup>th</sup> Annual Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS, April 2011)
- 2013-2023 Member / Secretary, Institute for Social Research Director's Advisory Committee on Community and Diversity (DACCD)
- 2013-2019 Member, Survey Research Center Summer Institute Committee (contact: Jim Lepkowski, jimlep@umich.edu)
- 2013-2015 Planning Committee Member, 2015 International Total Survey Error Conference (ITSEC)
- 2013 Temporary Member, ISR IT Review Committee
- 2013-2014 Member, Survey Research Center Summer Internship Program (SIP) Intern Selection Committee
- 2013-2019 Member / Chair, Michigan Program in Survey Methodology (MPSM) and Joint Program in Survey Methodology (JPSM) Masters Degree Admission Committee
- 2014-2023 Member / Chair, JPSM Distinguished Lecture Selection Committee
- 2015 Mentor, Undergraduate Research Opportunity Program (UROP), Two Students
- 2015-2016 Member, Survey Research Center Faculty Diversity Committee
- 2015 Member, Faculty Research Fellow Review Committee, Colter Mitchell
- 2015-Present Member, Charles F. Cannell Fund in Survey Methodology Committee
- 2016 Member, SMP Faculty Search Committee
- 2016-2022 Member, SRC Research Dissemination Committee

SRC Blog Posts that I've authored:

[New Research by Mneimneh and Colleagues Highlights Cross-Cultural Variability in the Effects of Interview Privacy and the Need for Social Conformity on Survey Data Quality](#)

[Michigan Program in Survey Methodology Graduate Hanzhi Zhou and Her Colleagues Publish New Techniques for Imputing Missing Values in Complex Sample Survey Data Sets](#)

[Couper and Zhang Evaluate Techniques for Improving Web Survey Responses](#)

[Patrick and Terry-McElrath Provide New Insight into High-Intensity Drinking Behaviors in Young Adults](#)

[Sunghee Lee and Other SRC Researchers Assess the Total Survey Error in Respondent Driven Sampling](#)

[Rod Little Co-Author of Nature Article on Redefining Statistical Significance](#)

[James Wagner Partners with Kristen Olson to Examine How Interviewer Travel Behaviors Affect Field Outcomes in the NSFG and HRS](#)

[Ware, Faul, Smith, and Weir Part of a Large Team Examining Interactions Between Genes and Alcohol in Predicting Hypertension](#)

[Sakshaug, Couper, Singer and Colleagues Examine the Effects of Framing and Placement of Questions about Record Linkage on Linkage Consent Rates in Surveys](#)

[Ong and Lee Leverage Data Collected Using Respondent Driven Sampling to Understand Disparities in Access to Naloxone among Injection Drug Users in Southeastern Michigan](#)

2016-2025	Member, Technical Advisory Committee (TAC), U.S. Bureau of Labor Statistics <b>(NOTE: Prematurely terminated in 2025 under Trump Administration Priorities)</b>
2017-2018	Member, FoodAPS-2 Working Group, U.S. Department of Agriculture (ERS)
2018-2020	Planning Committee Member, NSF-Funded 2019 Workshop on Interviewer Effects from a Total Survey Error perspective (forthcoming at the University of Nebraska-Lincoln, February 26-28, 2019; <a href="https://2019interviewer-workshop.unl.edu/">https://2019interviewer-workshop.unl.edu/</a> )
2018	Invited Member, SSOCS Methodology Technical Review Panel (TRP), National Center for Education Statistics, October 15-16, 2018
2019-2023	Member, DSMB, NIH Grant #1R01AG056384-01A1 (PI: Rebecca Davis, Title: A Randomized Controlled Trial of Visual Cues, Signage, and Spaced-Retrieval Education within Long Term Care Communities to Assist with Wayfinding)
2019-2020	Chair, SMP Faculty Search Committee
2020-Present	Chair, Michigan Program in Survey and Data Science (MPSDS) and Joint Program in Survey Methodology (JPSM) Doctoral Admissions Committee
2020-2022	Member, ISR MLK Day Planning Committee
2020-Present	Member, ISR Katz Dissertation Fellowship Award Committee
2020-2022	Elected Member, Survey Research Center (SRC) Senior Staff Advisory Committee (SSAC)
2020-Present	Member, AAPOR Mitofsky Innovators Award Committee
2021	Invited Statistical and Methodological Advisor, <i>Culture + Community in a Time of Crisis</i> Project ( <a href="https://sloverlinett.com/wp-content/uploads/2020/12/Centering-the-Picture-full-report-CCTC-Wave-1-findings.pdf">https://sloverlinett.com/wp-content/uploads/2020/12/Centering-the-Picture-full-report-CCTC-Wave-1-findings.pdf</a> )
2021-2022	Co-Chair, SRC Task Force on Longer-run Effects of COVID on Faculty Development
2022-2023	Member, Understanding America Study (UAS) Data Monitoring Committee
2023-Present	Member, DSMB, NIH Grant #TBD (PI: Laura Miller-Graff, Title: An Evidence-Based Psychosocial Intervention for Palestinian Families and Children in the West Bank and Gaza)
2024	Organizing Committee, 2024 Paradata Workshop (Part of the ISR 75 <sup>th</sup> Anniversary Symposium, October 15-16, 2024)
2024-2025	Member, NCHS Board of Scientific Counselors Workgroup on the future of NHANES <b>(NOTE: Prematurely terminated in 2025 under Trump Administration Priorities)</b>
2024-Present	Member, AAPOR Membership and Chapter Relations (MCR) Data Analysis Subcommittee
2024-Present	Member, AAPOR Sponsorship Subcommittee
2025	Member, SRC Committee on Response Rates vs. Data Quality
2025	Member, SRC Committee on Interviewer Labor Models
2025	Member, SRC Working Committee on Enhancing Population Representative Studies to Study Chronic Disease Risks Over the Lifecourse
2025-Present	Member, Design Data and Biostatistics Core (DDBC) Counselor Panel, Claude D. Pepper Older Americans Independence Center Grant

## SERVICE

- 2003 Referee for *Journal of Statistics Education*
- 2006 Referee for *Journal of Quantitative Analysis in Sports*
- 2006 Referee for *Psychological Science*
- 2007 Referee for *Journal of Quantitative Analysis in Sports*
- 2007 Referee for *Psychometrika* ([cudeck.1@osu.edu](mailto:cudeck.1@osu.edu))
- 2007 Referee for *Economics Bulletin*
- 2007 Session Chair, 2007 Joint Statistical Meetings
- 2007-2010 Ann Arbor Chapter of ASA, Treasurer, Liaison to ASA
- 2008 Up and Running with R (one three-hour workshop, 11/17/08, for the Ann Arbor Chapter of the American Statistical Association)
- 2008 Mentor, Undergraduate Research Opportunity Program, University of Michigan-Flint (Student: Madhur Lamsal)
- 2008 Referee for *Journal of Quantitative Analysis in Sports*
- 2008 Referee for *Psychometrika*
- 2009 Up and Running with R (one three-hour workshop, 9/21/09, for the Ann Arbor Chapter of the American Statistical Association)
- 2009-Present Abstract Referee, AAPOR Annual Conference
- 2009 Mentor, Undergraduate Research Opportunity Program, University of Michigan-Flint (Student: Andrea Garber)
- 2009 Referee for *Public Opinion Quarterly*
- 2009 Secretariat / Invited Rapporteur, National Science Foundation Workshop on Data Infrastructure for the Social Sciences (4/10/09 – 4/11/09)
- 2009 Referee for *Contemporary Economic Policy*
- 2010 Mentor, Undergraduate Research Opportunity Program, University of Michigan-Ann Arbor (Student: Ziming Liao)
- 2010 Referee for *Nature Protocols*
- 2010 Up and Running with R (one two-hour workshop, 9/28/10, for the Ann Arbor Chapter of the American Statistical Association)
- 2010 Referee for *Public Opinion Quarterly*
- 2010 Referee for *Journal of Quantitative Analysis in Sports*
- 2011 Referee for *Journal of Qualitative Analysis in Sports*
- 2011 Referee for *Public Opinion Quarterly*
- 2011 Referee for *Helgoland Marine Research*
- 2011 Referee for Chapman Hall / CRC Press Book Proposal (*Starting Quantitative Analysis with R*, Contact: John Kimmel, [john.kimmel@taylorandfrancis.com](mailto:john.kimmel@taylorandfrancis.com))
- 2011 Session Chair (5/14/11), 2011 AAPOR Annual Conference
- 2011 Referee for *Journal of the Royal Statistical Society – Series A*
- 2011 Mentor, Undergraduate Research Opportunity Program, University of Michigan-Ann Arbor (Student: Ziming Liao)

2011 Referee for *Journal of General Internal Medicine*

2012 Referee for the *Stata Journal*

2012 Abstract Referee, AAPOR Annual Conference

2012 Referee for Bauer Chapter of Sage Edited Volume *Regression Analysis and Causal Inference*

2012 Referee for *Public Opinion Quarterly*

2012 Session Chair (671), 2012 Joint Statistical Meetings

2012 Referee for *Journal of the Royal Statistical Society – Series A*

2012 Referee for Schouten et al. and Kreuter/Olson Chapters of *Improving Surveys with Paradata: Analytic Uses of Survey Process Information*

2012 Mentor, Undergraduate Research Opportunity Program, University of Michigan-Flint (Student: Kasarus Brown)

2013 Moderator, AAPOR Annual Conference, Methodological Briefs on Combating Nonresponse, 5/17/13

2013 Moderator, Interviewer-Respondent Interaction Workshop, 5/16/13, Boston, MA (Sponsored by the Cannell Fund in Survey Methodology)

2013 Referee for *Field Methods*

2013 Referee for *Journal of Official Statistics*

2013 Referee for *Sex Roles*

2013 Referee for *Journal of Experimental Education*

2013 Referee for *Public Opinion Quarterly*

2013 Referee for *Demography*

2013 Referee for *Journal of Statistical Theory and Practice*

2013 External Academic Reviewer for the Nielsen Measurement Institute (NIMI) Fellows Program

2013 Referee for the *Journal of Dual Diagnosis*

2014 Mentor, Undergraduate Research Opportunity Program (UROP), Two Students

2014 Proposal Reviewer for National Science Foundation - MMS Section

2014 Moderator, AAPOR Annual Conference

2014-2017 Ad-hoc Statistical Reviewer for *American Journal of Preventive Medicine* (**Twice Ranked as Top Reviewer based on review quality ratings, 4/14/15, 3/16/17**)

2014 Referee for *American Sociological Review*

2014 Referee for *Public Opinion Quarterly*

2014 Referee for *Journal of Clinical Epidemiology*

2014 Referee for *Journal of Official Statistics*

2014 Referee for *Survey Methodology*

2014 Referee for *Electronic Journal of Statistics*

2014 Referee for *Sex Roles*

2014 Referee for *Journal of Survey Statistics and Methodology*

2014 Referee for *Journal of Quantitative Analysis in Sports*

2014 Member, Faculty Research Fellow Review Committee, Hongwei Xu

2014 Member, Seymour Sudman Student Paper Award Committee (AAPOR)

2015 Moderator, AAPOR Annual Conference

2015 Judge, Student Poster Competition, AAPOR Annual Conference

2015 Member, Short Course Committee, AAPOR

2015 Referee for *Public Opinion Quarterly* (Two manuscripts)

2015 Referee for *Survey Research Methods*

2015 Referee for *Methodology*

2015 Referee for *Statistics in Medicine* (Two manuscripts)

2015 Referee for *International Journal of Public Opinion Research*

2015 Referee for *Journal of Official Statistics*

2015 Referee for *Statistics and Operations Research Transactions (SORT)*

2015 Referee for *Journal of the Royal Statistical Society – Series A* (Two manuscripts)

2015 Referee for *Journal of Survey Statistics and Methodology* (Two manuscripts)

2015 Referee for *Nature Protocols*  
**(Ranked as “one of best referees for 2015” by Nature Editorial Staff)**

2016 Referee for *Survey Research Methods*

2016 Referee for *Journal of Survey Statistics and Methodology* (Two manuscripts)

2016 Referee for *Journal of Applied Statistics*

2016 Referee for *Journal of Official Statistics* (Two manuscripts)

2016 Moderator, AAPOR Annual Conference

2016 Referee for *Survey Methodology*

2016 Referee for *PLoS ONE*

2017 Referee for *Journal of Official Statistics*

2017-Present **Associate Editor for *Journal of Survey Statistics and Methodology***

2017 Referee for *Sociological Methodology*

2017 Referee for *Public Opinion Quarterly*

2017 Referee for *Journal of the Royal Statistical Society – Series A* (Three Manuscripts)

2017 Referee for *PLoS ONE*

2017 Reviewer of National Academies of Sciences, Engineering, and Medicine report entitled [“Measuring the 21<sup>st</sup> Century Science and Engineering Workforce”](#) (Washington, DC: The National Academies Press).

2018 Referee for *Methods, Data, Analyses*

2018 Abstract Referee, BigSurv18 Conference

2018 Referee for *Public Opinion Quarterly*

2018 Referee for *Social Science Research*

2018 Guest Editor for *PLoS ONE* (One Manuscript)

2018 Referee for *Survey Research Methods*

2018 Moderator, AAPOR Annual Conference

2018 Moderator, AAPOR's Got Talent, AAPOR Annual Conference

2018 Referee for *Field Methods*

2018 Referee for *The Stata Journal*

2018 Referee for *Methodology*

2018 Session Chair, Joint Statistical Meetings (7/30/18)

2018 Referee for *PLoS ONE* (two manuscripts)

2018 Member, Assistant Research Scientist Review Committee, Brooke-Helppie McFall

2019 Referee for *Survey Methodology*

2019 Proposal Reviewer for National Science Foundation - MMS Section

2019 Moderator, AAPOR Annual Conference

2019 Member, Short Course Subcommittee, AAPOR

2019 Member, AAPOR's Got Talent Subcommittee, AAPOR

2019 Moderator, AAPOR's Got Talent, AAPOR Annual Conference

2019 Referee for *Australian and New Zealand Journal of Statistics*

2019 Reviewer, Canadian Statistical Sciences Institute (CANSSI) Collaborative Research Team Proposal

2019 Referee for *American Journal of Political Science*

2019 Invited Session Organizer, Chair, 2019 Joint Statistical Meetings (7/31/19): State-of-the-art Inferential Approaches for Non-Probability Samples (Denver, CO).

2019 Referee for *Journal of the Royal Statistical Society – Series A*

2019 Referee for *Survey Research Methods*

2019 Referee for *American Journal of Preventive Medicine*

2019 Referee for Chapman Hall / CRC Press Book Proposal (Contact: John Kimmel, [john.kimmel@taylorandfrancis.com](mailto:john.kimmel@taylorandfrancis.com))

2020 Referee for *Journal of Survey Statistics and Methodology* (outside of Associate Editor role)

2020 Proposal Reviewer for National Science Foundation - MMS Section

2020 Abstract Referee, BigSurv20 Conference

2020 Referee for *Contraception*

2020 Referee for *Field Methods*

2020 Referee for *Social Science Computer Review*

2020 Referee for *Survey Research Methods*

2020 Reviewer, Methodological Report on Approximating Sampling Weights for Multilevel Modeling in the Demographic and Health Surveys (ICF International; Contact: Tom Pullum)

2020 Topic-Contributed Session Chair, Virtual Joint Statistical Meetings (8/6/20)

2020 Referee for *European Sociological Review*

2020 Invited Guest, Sampling and Data Acquisition Meeting, “The Future of Quantitative Research in Social Science”, November 16-17, 2020 (Meeting series funded by NSF awards 1934925 and 1934494, Georgetown University and the University of Michigan)

2020 Referee for *Methods, Data, Analyses*

2020-Present **Editorial Board Member, *Field Methods***

2021 Referee for *Social Science Research*

2021 Referee for *American Journal of Public Health*

2021 Referee for *Public Opinion Quarterly*

2021 Moderator, IPA-Northwestern Research Methods Initiative *Virtual Methods and Measurement Conference (October 28, 2021)*

2022 Referee for *Social Science Computer Review*

2022 Reviewer, Methodological Report on Interviewer Effects in the Demographic and Health Surveys (ICF International; Contact: Tom Pullum)

2022 Referee for *Journal of Development Studies*

2023 Referee for *Sociological Methodology*

2023 Referee for *Survey Methodology*

2023 Referee for *Sociological Methods & Research*

2023 Consultant / Advisor, Summer at Census Program (Day-long technical meetings with U.S. Census Bureau staff working on various projects), May 30, 2023 and June 20, 2023

2023 Referee for *Statistical Journal of the IAOS*

2023 Referee for *Evaluation Review*

2023 Judge, Survey Research Methods Section Poster Competition, JSM 2023

2023-2025 Expert Advisor, NICHD-funded Project “Dynamics of Contraception in Eswatini” (Abigail Greenleaf, PI, K01HD107636-01A1) (**NOTE: Prematurely terminated under Trump Administration Priorities**)

2023 Moderator, “Examining the Effects of Interviewers on Longitudinal Survey Response Rates and Approaches to Improve the Hiring and Retention of High-Quality Interviewers” (CNSTAT Expert Meeting for NIA/BSR, September 11, 2023)

2023 Expert Panelist, Frame Construction for the National Museum Survey Pilot (Panel led by American Institutes for Research and IMLS, September 15, 2023)

2023 Referee for *Nature Communications*

2023 Referee for *WIREs Computational Statistics*

2023 Referee for *BigSurv23 Conference Proceedings*

2023 Member, Research Scientist Review Committee, Amanda Sonnega

2024 Referee for *Survey Research Methods*

2024-2025 Member, Mathematica SNAP Longitudinal Study Technical Working Group (**NOTE: Prematurely terminated under Trump Administration Priorities**)

2024 Member, ASA-SRMS Fellows Committee

2024 Three days of in-person consulting meetings with *Statistics New Zealand*, covering topics in responsive and adaptive design, record linkage, data collection operations, and interviewer performance monitoring (March 2024, Wellington and Auckland, NZ)

- 2024 Member, Research Professor Review Committee, Sunghee Lee
- 2024 Referee for *Sociological Methods & Research*
- 2024 Invited Expert Panelist, NCSES / NSF Focus Group Discussion of Synthetic Data Creation for the Survey of Earned Doctorates (hosted by RTI International on Zoom, June 10, 2024)
- 2024-Present **Associate Editor for *Sociological Methods & Research***
- 2024 Invited Session Chair, Joint Statistical Meetings, Monday, August 5, 2024
- 2024 Invited Panelist, JSM Invited Panel Session entitled “Online (bio)statistical courses in the era of generative AI: Opportunities and Challenges”, Wednesday, August 7, 2024, Portland, Oregon
- 2024-Present Advisory Board Member, Public Pulse Initiative, Stanford University Institute for Research in the Social Sciences
- 2024 Referee for *Public Opinion Quarterly*
- 2024 Invited Expert Panelist, Cornell University Thought Summit on the Future of Survey Science, September 22 – September 25, 2024, Ithaca, NY
- 2024-Present **Guest Editor, JSSAM Special Issue on “New Advances in Survey Paradata” (with Lynne Schofield, forthcoming in 2026)**
- 2024 Referee for *Journal of Survey Statistics and Methodology*, outside of AE role
- 2025 Referee for *International Statistical Review*
- 2025 Referee for *Survey Research Methods*
- 2025 Referee for *Journal of Survey Statistics and Methodology*, outside of AE role
- 2025 Session Moderator, 2025 Conference of the European Survey Research Association (7/16/25)
- 2025 Book Proposal Reviewer for Chapman Hall / CRC Press
- 2025 Proposal Reviewer, Canadian Statistical Sciences Institute (CANSSI) Collaborative Research Teams (CRT) Program, July 2025
- 2025 Moderator, 2025 Joint Statistical Meetings Session “Celebrating Don Dillman”, August 3, 2025
- 2025-Present Advisory Board Member, SHARE-RISE
- 2025 Panelist, ASA-SRMS Webinar on Academic Careers (September 4, 2025)
- 2025 Chair, SRC Promotion Review Committee (Grace Noppert)

#### ADMINISTRATION

- 2012-Present Michigan Program in Survey and Data Science (MPSDS) Faculty Advisor, Annual Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS)
- 2013-2022 Faculty Director, JPSM Junior Fellows Program (Program ended in 2022)
- 2014 Topic-Contributed Session Organizer / Moderator, Joint Statistical Meetings (Boston, MA)
- 2014 Organizer, Topic-Contributed Session on Total Survey Error for JSM 2014
- 2014 Organizer, AAPOR Panel Session on Total Survey Error for 2014 AAPOR Annual Conference
- 2015 Organizer, Topic-Contributed Session on Total Survey Error for JSM 2015

2015	Chair, Topic-Contributed Session on Total Survey Error for JSM 2015
2016-2017	Associate Chair, Education Committee, AAPOR Executive Council
2017-2018	Chair, Education Committee, AAPOR Executive Council
2017-Present	Director, Scientific / Technical Core of the P2C Center Grant (the Population Dynamics and Health Program) from NICHD to the Population Studies Center of the Institute for Social Research
2019-2023	Director, Survey Methodology Program (Survey Research Center, Institute for Social Research, University of Michigan-Ann Arbor)
2019-Present	Co-Director, SRC Statistical Design Group (SDG, with James Wagner)
2019	Organizer, Accepted Invited Session, JSM 2019 (State-of-the-art Inferential Approaches for Non-Probability Samples)
2019-2020	Program Chair-Elect, Survey Research Methods Section, American Statistical Association
2020-2021	Program Chair, Survey Research Methods Section, American Statistical Association
2021-2022	Chair-Elect, Survey Research Methods Section, American Statistical Association
2021-2022	Associate Chair, Conference Committee, AAPOR Executive Council
2022-2023	Chair, Conference Committee, AAPOR Executive Council
2023-Present	Director, Survey Methodology Program (Survey Research Center, Institute for Social Research, University of Michigan-Ann Arbor)
2025-Present	Co-Chair, National Institute on Aging (NIA) Expert Committee on <i>Blue-Sky Exploration of a New Age of Survey Research: Translating Opportunities into Priorities</i>

#### **Dissertation Committees**

- [1] Hanzhi Zhou, Survey Methodology (Defended 4/4/2014)
- [2] Elizabeth Watts (formerly Becker), Health Behavior and Health Education (Defended 6/12/2014)
- [3] Christopher Antoun, Survey Methodology (Defended 7/21/2015)
- [4] Chi-Mei Liu, Pharmacy (Defended 1/13/2016)
- [5] Sharan Sharma, Survey Methodology (Defended 12/19/2018)
- [6] Felicitas Mittereder, Survey Methodology (CHAIR; Defended 12/5/2018)
- [7] Stephanie Coffey, Survey Methodology (Defended 9/1/2020)
- [8] Traci Carson, Epidemiology (Defended 11/12/2020)
- [9] Ali Rafei, Survey Methodology (Defended 7/23/2021)
- [10] Fernanda Alvarado-Leiton, Survey Methodology (Defended 8/31/2021)
- [11] Timothy Lycurgus, Statistics (Defended 11/11/2021)
- [12] Micha Fischer, Survey and Data Science (co-CHAIR; Defended 1/18/2023)
- [13] Shiyu Zhang, Survey and Data Science (co-CHAIR; Defended 3/16/2023)
- [14] Xinyu Zhang, Survey and Data Science (Defended 8/25/2023)
- [15] Katharine Li, Biostatistics (Defended 8/19/2024)
- [16] Leping Wang, Sociology, Boston University (Defended 4/8/2025)
- [17] Htay-Wah Saw, Survey and Data Science (CHAIR; Defended 4/25/2025)

- [18] Stephanie Morales, Survey and Data Science
- [19] Deji Suolang, Survey and Data Science (CHAIR)
- [20] Curtiss Engstrom, Survey and Data Science (CHAIR) (**NOTE: An NIH F31 grant to Curtiss supporting his dissertation research, on which I was the faculty PI, was prematurely terminated in 2025 under Trump Administration Priorities**)
- [21] Yongchao Ma, Survey and Data Science
- [22] Sergio Martinez, Survey and Data Science (co-CHAIR)

#### PROFESSIONAL MENTORSHIP

- [1] Dr. John Kubale, ICPSR, ISR; October 2022 – Present
- [2] Dr. Henning Silber, SRC, ISR; October 2024 – Present
- [3] Mrs. P. Linh Nguyen, University of Essex PhD Student (one-week research visit at the University of Mannheim), July 2025
- [4] Ms. Eva Taub, The Leffell School (Fall 2025 Advisor on Senior Independent Research Project, Supervised by Arianna Gagnon)

#### BIBLIOGRAPHY

##### 1. Books

- [1] **West, B.T.**, Welch, K.B. and Galecki, A.T. (with Contributions from Brenda W. Gillespie) (2006). *Linear Mixed Models: A Practical Guide using Statistical Software*. Chapman Hall / CRC Press: Boca Raton, FL.
- [2] Heeringa, S.G., **West, B.T.**, and Berglund, P.A. (2010). *Applied Survey Data Analysis*. Chapman Hall / CRC Press: Boca Raton, FL.
- [3] **West, B.T.**, Welch, K.B. and Galecki, A.T. (with Contributions from Brenda W. Gillespie) (2014). *Linear Mixed Models: A Practical Guide using Statistical Software, Second Edition*. Chapman Hall / CRC Press: Boca Raton, FL.
- [4] Biemer, P.P, Eckman, S., Edwards, B., Lyberg, L., Tucker, C., de Leeuw, E., Kreuter, F., and **West, B.T.** (Editors). (2017). *Total Survey Error in Practice*. Wiley.
- [5] Heeringa, S.G., **West, B.T.**, and Berglund, P.A. (2017). *Applied Survey Data Analysis, Second Edition*. Chapman Hall / CRC Press: Boca Raton, FL.
- [6] Lavrakas, P.J., Traugott, M., Kennedy, C., de Leeuw, E.D., Holbrook, A., and **West, B.T.** (Editors). (2019). *Experimental Methods in Survey Research: Techniques that Combine Random Sampling with Random Assignment*. Wiley.
- [7] Olson, K., Smyth, J.D., Dykema, J., Holbrook, A., Kreuter, F., and **West, B.T.** (Editors). (2020). *Interviewer Effects from a Total Survey Error Perspective*. Chapman Hall / CRC Press: Boca Raton, FL.
- [8] **West, B.T.**, Welch, K.B. and Galecki, A.T. (with Contributions from Brenda W. Gillespie) (2022). *Linear Mixed Models: A Practical Guide using Statistical Software, Third Edition*. Chapman Hall / CRC Press: Boca Raton, FL.
- [9] **West, B.T.**, Heeringa, S.G., and Berglund, P.A. (2025). *Applied Survey Data Analysis, Third Edition*. Chapman Hall / CRC Press: Boca Raton, FL.

## 2. Peer-Reviewed Journal Articles (\* denotes graduate student under my supervision)

### 2A. Survey and Statistical Methodology

- [1] **West, B.T.** (2006). A Simple and Flexible Rating Method for Predicting Success in the NCAA Basketball Tournament. *Journal of Quantitative Analysis in Sports*, 2(3), Article 3.
- [2] **West, B.T.** (2008). Statistical and Methodological Issues in the Analysis of Complex Sample Survey Data: Practical Guidance for Trauma Researchers. *Journal of Traumatic Stress*. Vol. 21, No. 5, October 2008, 440-447.
- [3] **West, B.T.**, Berglund, P., and Heeringa, S.G. (2008). A Closer Examination of Subpopulation Analysis of Complex Sample Survey Data. *The Stata Journal*, 8(4), 520-531.
- [4] **West, B.T.** and Lamsal, M. (2008). A New Application of Linear Modeling in the Prediction of College Football Bowl Outcomes and the Development of Team Ratings. *Journal of Quantitative Analysis in Sports*, 4(3), Article 3.
- [5] **West, B.T.** (2008). A Simple and Flexible Rating Method for Predicting Success in the NCAA Basketball Tournament: Updated Results from 2007. *Journal of Quantitative Analysis in Sports: Special NESSIS 2007 Issue*, 2(4), Article 8.
- [6] **West, B.T.** (2009). Analyzing Longitudinal Data with the Linear Mixed Models Procedure in SPSS. *Evaluation and the Health Professions*, 32(3), 207-228.
- [7] **West, B.T.** and Olson, K. (2010). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Public Opinion Quarterly*, 74(5), 1004-1026.
- [8] **West, B.T.** and Galecki, A.T. (2011). An Overview of Current Software Procedures for Fitting Linear Mixed Models. *The American Statistician*, 65(4), 274-282. PMID: PMC3630376.
- [9] **West, B.T.** (2011). Paradata in Survey Research: Examples, Utility, Quality, and Future Directions. *Survey Practice*, 4(4).
- [10] Groves, R.M., Presser, S., Tourangeau, R., **West, B.T.**, Couper, M.P., Singer, E., and Toppe, C. (2012). Support for the Survey Sponsor and Nonresponse Bias. *Public Opinion Quarterly*, 76(3), 512-524.
- [11] **West, B.T.** and McCabe, S.E. (2012). Incorporating Complex Sample Design Effects When Only Final Survey Weights are Available. *The Stata Journal*, 12(4), 718-725. PMID: PMC3939068.
- [12] Wagner, J., **West, B.T.**, Kirgis, N., Lepkowski, J.M., Axinn, W.G., and Kruger-Ndiaye, S. (2012). Use of Paradata in a Responsive Design Framework to Manage a Field Data Collection. *Journal of Official Statistics*, 28(4), 477-499.
- [13] **West, B.T.** (2013). An Examination of the Quality and Utility of Interviewer Observations in the National Survey of Family Growth. *Journal of the Royal Statistical Society, Series A (General)*, 176(1), 211-225.
- [14] **West, B.T.**, Kreuter, F., and Jaenichen, U. (2013). "Interviewer" Effects in Face-to-face Surveys: A Function of Sampling, Measurement Error or Nonresponse? *Journal of Official Statistics*, 29(2), 277-297.
- [15] **West, B.T.** and Kreuter, F. (2013). Factors Affecting the Accuracy of Interviewer Observations: Evidence from the National Survey of Family Growth (NSFG). *Public Opinion Quarterly*, 77(2), 522-548.
- [16] **West, B.T.** and Groves, R.M. (2013). The PAIP Score: A Propensity-Adjusted Interviewer Performance Indicator. *Public Opinion Quarterly*, 77(1), 352-374.

- [17] Lepkowski, J.M., Mosher, W.D., Groves, R.M., **West, B.T.**, Wagner, J., and Gu, H. (2013). *Responsive Design, Weighting, and Variance Estimation in the 2006-2010 National Survey of Family Growth*. National Center for Health Statistics. Vital and Health Statistics, 2(158).
- [18] **West, B.T.** and Little, R.J.A. (2013). Nonresponse Adjustment of Survey Estimates based on Auxiliary Variables Subject to Error. *Journal of the Royal Statistical Society – Series C (Applied Statistics)*, 62(2), 213-231.
- [19] **West, B.T.**, and Elliott, M.R. (2014). Frequentist and Bayesian Approaches for Comparing Interviewer Variance Components in Two Groups of Survey Interviewers. *Survey Methodology*, 40(2), 163-188.
- [20] **West, B.T.** and Peytcheva, E. (2014). Can Interviewer Behaviors During ACASI Affect Data Quality? *Survey Practice*, 7(5).
- [21] Sakshaug, J. and **West, B.T.** (2014). Important Considerations when Analyzing Health Survey Data Collected using a Complex Sample Design. *American Journal of Public Health*, 104(1), 15-16. PMID: PMC3910048.
- [22] **West, B.T.**, Kreuter, F., and Trappmann, M. (2014). Is the Collection of Interviewer Observations Worthwhile in an Economic Panel Survey? New Evidence from the German Labor Market and Social Security (PASS) Study. *Journal of Survey Statistics and Methodology*, 2(2), 159-181.
- [23] Krueger, B.S. and **West, B.T.** (2014, Authors Alphabetical). Assessing the Potential of Paradata and Other Auxiliary Information for Nonresponse Adjustments. *Public Opinion Quarterly*, 78(4), 795-831.
- [24] **West, B.T.** and Kreuter, F. (2015). A Practical Technique for Improving the Accuracy of Interviewer Observations of Respondent Characteristics. *Field Methods*, 27(2), 144-162.
- [25] Elliott, M.R. and **West, B.T.** (2015; Authors Alphabetical). “Clustering by Interviewer”: A Source of Variance That Is Unaccounted for in Single-Stage Health Surveys. *American Journal of Epidemiology*, 182(2), 118-126.
- [26] Heeringa, S.G., Berglund, P.A., **West, B.T.**, Mellipilan, E., and Portier, K. (2015). Attributable Fraction Estimation from Complex Sample Survey Data. *Annals of Epidemiology*, 25(3), 174-178.
- [27] Raykov, T., **West, B.T.**, and Traynor, A. (2015). Evaluation of Coefficient Alpha for Multiple Component Measuring Instruments in Complex Sample Designs. *Structural Equation Modeling*, 22(3), 429-438. DOI: 10.1080/10705511.2014.936081.
- [28] **West, B.T.**, Wagner, J., Gu, H. and Hubbard, F. (2015). The Utility of Alternative Commercial Data Sources for Survey Operations and Estimation: Evidence from the National Survey of Family Growth. *Journal of Survey Statistics and Methodology*, 3(2), 240-264.
- [29] **West, B.T.**, Ghimire, D., and Axinn, W.G. (2015). Evaluating a Modular Design Approach to Collecting Survey Data using Text Messages. *Survey Research Methods*, 9(2), 111-123. PMID: PMC4551499.
- [30] **West, B.T.**, Beer, L., Gremel, W.\*, Weiser, J., Johnson, C., Garg, S., and Skarbinski, J. (2015). Weighted Multilevel Models: A Case Study. *American Journal of Public Health*, 105(11), 2214-2215. PMID: PMC4605185.
- [31] Raykov, T. and **West, B.T.** (2016). On Enhancing Plausibility of the Missing at Random Assumption in Incomplete Data Analyses via Evaluation of Response-Auxiliary Variable Correlations. *Structural Equation Modeling*, 23(1), 45-53. DOI: 10.1080/10705511.2014.937848.

- [32] McCabe, S.E. and West, B.T. (2016). Selective Nonresponse Bias in Population-Based Survey Estimates of Drug Use Behaviors in the United States. *Social Psychiatry and Psychiatric Epidemiology*, 51, 141-153. PMID: PMC4724242.
- [33] West, B.T., Sakshaug, J.W., and Aurelien, G.A.S.\* (2016). How Big of a Problem is Analytic Error in Secondary Analyses of Survey Data? *PLOS ONE*, 11(6), e0158120. doi:10.1371/journal.pone.0158120. PMID: PMC4927119.  
**Press Release:** <https://scienmag.com/alarming-error-common-in-survey-analyses/>
- [34] **West, B.T.** and Blom, A.G. (2017). Explaining Interviewer Effects: A Research Synthesis. *Journal of Survey Statistics and Methodology*, 5(2), 175-211.
- [35] **West, B.T.** and McCabe, S.E. (2017). Alternative Approaches to Assessing Nonresponse Bias in Longitudinal Survey Estimates: An Application to Substance Use Outcomes among Young Adults in the U.S. *American Journal of Epidemiology*, 185(7), 591-600. PMID: PMC5860399.
- [36] Hu, M.\*, Gremel, G.\*, Kirlin, J.A., and **West, B.T.** (2017). [Nonresponse and Underreporting Errors Increase over the Data Collection Week Based on Paradata from the National Household Food Acquisition and Purchase Survey](#). *Journal of Nutrition*, 147(5), 964-975.
- [37] **West, B.T.**, Conrad, F.G., Kreuter, F., and Mittereder, F\*. (2018). Can Conversational Interviewing Improve Survey Response Quality without Increasing Interviewer Effects? *Journal of the Royal Statistical Society (Series A)*, 181(1), 181-203. DOI: 10.1111/rssa.12255. **NOTE: On 1/28/20, this article was honored as one of the most highly-cited JRSS-A articles during the period January 2018 – December 2019.**
- [38] Mittereder, F.\*, Durow, J.\*, **West, B.T.**, Kreuter, F., and Conrad, F.G. (2018). Interviewer-Respondent Interactions in Conversational and Standardized Interviewing. *Field Methods*, 30(1), 3-21.
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- [111] Kcomt, L., Evans-Polce, R., Engstrom, C.W.\*, **West, B.T.**, Boyd, C.J., and McCabe, S.E. (2021). [Moderate-to-Severe Tobacco Use Disorder and Discrimination among U.S. Sexual Minority Older Adults](#). *The Journal of Gerontology: Social Sciences*. PMID: PMC8363031.
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- [College Students: Mental Health Symptoms, Suicidal Ideation, and Mental Health Treatment](#). *Journal of American College Health*, 70(2), 436-445.
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- [122] Axinn, W.G., **West, B.T.**, and Schroeder, H. (2023). Forced Intercourse in America: A Pandemic Update. *BMC Public Health*, 23(1), 1201. DOI: 10.1186/s12889-023-16102-y. **Press Releases:** <https://news.umich.edu/young-women-report-higher-rates-of-forced-sexual-intercourse-during-pandemic/>; <https://www.michigandaily.com/research/this-is-not-ok-umich-research-finds-increased-reports-of-forced-intercourse-in-us-during-pandemic/>
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- Veterans' Experiences with VA and Non-VA Healthcare. *JAMA Internal Medicine*, 185(2), 240-243. DOI: 10.1001/jamainternmed.2024.6774.
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### 3. Book Chapters

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- [2] **West, B.T.** and Sinibaldi, J. (2013). The Quality of Paradata: A Literature Review. Chapter 14 in *Improving Surveys with Paradata: Analytic Uses of Process Information*. Wiley Publishing.
- [3] **West, B.T.** (2013). The Effects of Error in Paradata on Weighting Class Adjustments: A Simulation Study. Chapter 15 in *Improving Surveys with Paradata: Analytic Uses of Process Information*. Wiley Publishing.
- [4] Heeringa, S.G., **West, B.T.** and Berglund, P.A. (2014). Regression with Complex Samples. Chapter 11 in the *SAGE Handbook of Regression Analysis and Causal Inference*. Sage Publishing.
- [5] Eckman, S. and **West, B.T.** (2016). Analysis of Data from Stratified and Clustered Surveys. In: Joye, D., Smith, T., Fu, Y. and Wolf, C. (Editors), *Handbook of Survey Methodology*. Sage.
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#### 4. Book Reviews

- [1] **West, B.T.** (2010). A Book Review of *Interpreting Social and Economic Data* by Othmar W. Winkler. *Journal of Official Statistics*, 26(4), 713-716.
- [2] **West, B.T.** (2017). A Book Review of *Power Analysis of Trials with Multilevel Data* by Mirjam Moerbeek and Steven Teerenstra. *The Biometrical Journal*, DOI: 10.1002/bimj.201700071.
- [3] **West, B.T.** (2018). [A Book Review of Adaptive Survey Design](#) by Barry Schouten, Andy Peytchev, and James Wagner. *The Survey Statistician*.
- [4] **West, B.T.** (2022). A Book Review of *Advances in Longitudinal Survey Methodology* (Editor: Peter Lynn). *Public Opinion Quarterly*, DOI: 10.1093/poq/nfac007.
- [5] **West, B.T.** (2023). A Book Review of *ANOVA and Mixed Models: A Short Introduction Using R* by Lukas Meier. *The American Statistician*, 77(4), 449-450.

#### 5. Articles / Reports / White Papers That Have Not Received Peer Review

- [1] **West, B.T.** (2001). Spatial Analysis of a Small Area Problem (Honors Thesis). *Proc. 2002 Hawaii International Conference on Statistics and Related Fields*.
- [2] **West, B.T.** (2003). March Madness: A Critical Analysis and Evaluation of Potential Ranking Methods for NCAA Division I Basketball Teams. *Proc. 2003 Hawaii International Conference on Statistics and Related Fields*.
- [3] **West, B.T.** Pros and Cons of Free Statistical Consulting in an Academic Setting. *The Statistical Consultant* (Newsletter of the Statistical Consulting Section of ASA). July 2006: Volume 23, No. 2.
- [4] Rezmierski, V., Bard., M., and **West, B.T.** (2006). Final Report of the Computer Incident Factor Analysis and Categorization (CIFAC) Project, University of Michigan, Ann Arbor, MI; [www.educause.edu/ir/library/pdf/csd4455.pdf](http://www.educause.edu/ir/library/pdf/csd4455.pdf).
- [5] **West, B.T.**, Berglund, P., and Heeringa, S.G. (2007). Alternative Approaches to Subclass Analysis of Complex Sample Survey Data. *Proc. 2007 Joint Statistical Meetings*.
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- [7] **West, B.T.** (2010). The Impact of Measurement Error in Auxiliary Variables on Model-based Estimation of Finite Population Totals: A Simulation Study. In *JSM Proceedings, Survey Research Methods Section*. Alexandria, VA: American Statistical Association. *Proc. Social Statistics Section, 2010 Joint Statistical Meetings*, 2096-2109.
- [8] **West, B.T.** (2010). [An Examination of the Quality and Utility of Interviewer Estimates of Household Characteristics in the National Survey of Family Growth](#). NSFG Paper No. 10-009. May 2010.

- [9] **West, B.T.** (2010). [A Practical Technique for Improving the Accuracy of Interviewer Observations: Evidence from the National Survey of Family Growth](#). NSFG Paper No. 10-013. November 2010.
- [10] **West, B.T.** (2010). [Accounting for Multi-Stage Sample Designs in Complex Sample Variance Estimation](#). *ISR Technical Report Prepared for National Survey of Family Growth (NSFG) User Documentation*.
- [11] **West, B.T.** (2011). Bayesian Analysis of Between-Group Differences in Variance Components in Hierarchical Generalized Linear Models. In *JSM Proceedings*, Social Statistics Section. Alexandria, VA: American Statistical Association, pp. 1828-1842.
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- [13] **West, B.T.** and Groves, R.M. (2011). The PAIP Score: A Propensity-Adjusted Interviewer Performance Indicator. In *JSM Proceedings*, AAPOR 2011. Alexandria, VA: American Statistical Association, pp. 5631-5645.
- [14] **West, B.T.**, Ghimire, D., and Axinn, W.G. (2015). Evaluating a Modular Design Approach to Collecting Survey Data Using Text Messages: Evidence from Nepal. PSC Research Report No. 15-834. January 2015.
- [15] Kolenikov, S., **West, B.T.**, and Lugtig, P. (2019). Rubrics for the Documentation of Sampling Designs and Their Specification in Statistical Software Packages. *Proc. Survey Research Methods Section, 2019 Joint Statistical Meetings*.
- [16] Mneimneh, Z., Pasek, J., Singh, L., Barbera, P., Best, R., Bode, L., Bruch, E., Budak, C., Davis-Kean, P., Donato, K., Ellison, N., Gelman, A., Groshen, E., Hemphill, L., Hobbs, W., Jensen, B., Karypis, G., Ladd, J., O'Hara, A., Raghunathan, T.E., Resnik, P., Ryan, R., Soroka, S., Traugott, M., **West, B.T.**, and Wojcik, S. (2021). Data Acquisition, Sampling, and Preparation Considerations for Quantitative Social Science Research Using Social Media Data. *White Paper Prepared for the Meeting Series "The Future of Quantitative Research in Social Science"*, November 16-17, 2020 (funded by NSF awards 1934925 and 1934494). Pre-print available at <https://psyarxiv.com/k6vyj/>.
- [17] Hu, R.F.\* and **West, B.T.** (2024). Predicting the Unobserved: Improving Sexual Identity Measures in Health Disparity Studies with Machine Learning and Resampling. *Proc. Survey Research Methods Section, 2024 Joint Statistical Meetings*.

## 6. Publications Pending

### (a) Submitted

- [1] **West, B.T.** and Andridge, R.R. (*Under Review*). Improved Mass Imputation in Probability Samples via Adjustment of Imputation Models based on Non-Probability Samples for Selection Bias. *Journal of the Royal Statistical Society, Series A*.
- [2] Schroeder, H.M., Ofstedal, M.B., and **West, B.T.** (*Under Second Review*). Assessing the Heterogeneity in Mode Effects on Data Quality, Response Distributions, and Future Participation Across Sociodemographic Subgroups in a Mixed-mode Panel Study. *Resubmitted to Journal of Official Statistics, November 2025*.
- [3] Zhao, C.\*, **West, B.T.**, and Adawe, A. (*Under Second Review*). Understanding the Variability in Post-Survey Interviewer Observations in a National Panel Survey: Evidence from the Health and Retirement Study. *Resubmitted to methods, data, analyses, August 2025*.
- [4] Rohr, B., Felderer, B., Silber, H., **West, B.T.**, Potzschke, S., and Priebe, J. (*Under Second Review*). Sampling for a Cross-National Survey in Six African Countries using

- Social Media Advertisements: Comparison of Different Targeting Strategies, Types of Estimates, and Selectivity against Population Benchmarks. *Resubmitted to Journal of the Royal Statistical Society, Series A, September 2025.*
- [5] Chen, X.\*, Li, M.\*, and **West, B.T.** (*Under Review*). Unveiling Satisficing in Textual Responses: Understanding Nonsense Response Patterns in Open-Ended Survey Questions. *Submitted to Journal of Survey Statistics and Methodology, August 2025.*
- [6] Banchoff, E., Axinn, W.G., **West, B.T.**, and Schroeder, H. (*Under Review*). Pandemic-related shifts in sexual activity and fertility intentions in the United States from 2015 to 2022: Comparing three nationally representative surveys. *Submitted to Population Studies, November 2025.*
- [7] Saw, H.\* and **West, B.T.** (*Under Review*). Evaluating the Effects of Three Incentive Schemes on Survey Nonresponse and Attrition in Online Longitudinal Panels. *Submitted to Journal of Survey Statistics and Methodology, November 2025.*
- [8] Gatny, H., Axinn, W., Ghimire, D., **West, B.T.**, Hermosilla, S., Pradhan, S., Dixit, S., and Chaudary, I. (*Under Review*). Bias in Hair Cortisol Measures for Psychological Stress: Self vs. Professional Collection. *Submitted to Psychoneuroendocrinology, October 2025.*

**(b) Under Revision**

- [1] Hupp, A.L., Conrad, F.G., Larsen, K.M., Schober, M.F., **West, B.T.**, and Harrison, M. (*Revise and Resubmit*). Dynamics of Starting and Completing Video Survey Interviews. *Submitted to methods, data, analyses, July 2024.*
- [2] Schepis, T.S., Veliz, P.T., **West, B.T.**, Ford, J.A., and McCabe, S.E. (*Revise and Resubmit*). Sexual Identity, Substance Use, and Mental Health in U.S. Adolescents and Young Adults. *Submitted to LGBT Health, August 2025.*

**(c) In Preparation**

- [1] Martinez-Martinez, S.D.\*, Schroeder, H., and **West, B.T.** (*In Preparation*). Responsive survey design strategies for difficult cases in a longitudinal panel study: The case of the 2022 Health and Retirement Study. *Journal TBD, 2025.*
- [2] Schepis, T.S., McCabe, S.E., **West, B.T.**, Ford, J.A., and Veliz, P.T. (*In Preparation*). Late Adolescent Nonmedical Prescription Stimulant Diversion Sources and Links to Young Adult Nonmedical Stimulant Use and Sources. *Journal TBD, 2025.*
- [3] Adawe, A., **West, B.T.**, and Zhao, C.\* (*In Preparation*). Examining the utility and stability of post-survey interviewer observations over time in the Health and Retirement Study. *Journal TBD, 2025.*
- [4] Zhao, C.\*, Lee, S., Burton, P., Nishimura, R., and **West, B.T.** (*In Preparation*). Assessing the Effectiveness of Commercial Data for Sampling Population Subgroups: The Case of the Health and Retirement Study. *Journal TBD, 2025.*
- [5] Suolang, D.\* and **West, B.T.** (*In Preparation*). Leveraging Wearable Sensor Data to Enhance Survey Self-Reports: A Mass Imputation Approach. *Journal TBD, 2025.*  
**NOTE: this paper was the winner of the Seymour Sudman Student Paper Award at the 2025 AAPOR Annual Conference.**
- [6] Guyer, H., Schroeder, H.M., Zhao, C.\*, and **West, B.T.** (*In Preparation*). Identifying Respondent Concerns Related to Survey Participation: What's Changed, if Anything? *Journal TBD, 2025.*
- [7] Bohnert, K.M., Bonar, E.E., Coughlin, L.N., Jannausch, M., Yeagley, E., **West, B.T.**, and Ilgen, M.A. (*In Preparation*). Longitudinal associations between cannabis use motives

- and cannabis use, mental health functioning, and physical health functioning among medical cannabis patients with chronic pain. *Journal TBD*, 2025.
- [8] Madanay, F., Valicevic, A., Metzger, N., Oyelade, T., **West, B.T.**, Vanneman, M.E., Caverly, T.J., Kerr, E.A., Fagerlin, A., Hertz, B., and Kullgren, J.T. (*In Preparation*). Publicly Reported Appointment Wait Times for VA Healthcare and U.S. Veterans' Use of Civilian Healthcare Services. *Journal TBD*, 2025.
- [9] Shahzad, I., **West, B.T.**, Qureshi, M.N., and Aupindi, G.H. (*In Preparation*). Determining the Role of Social Determinants in Child Labour, Punjab, Pakistan: An Evidence-Based Study from MICS Punjab, 2017-2018. *Journal TBD*, 2025.

### PRESS RELEASES / PODCASTS / VIDEOS

*New York Times*, January 3, 2009:

[https://www.nytimes.com/2009/01/04/sports/ncaafootball/04score.html?\\_r=1&em](https://www.nytimes.com/2009/01/04/sports/ncaafootball/04score.html?_r=1&em)

*Wall Street Journal*, April 22, 2016:

<https://www.wsj.com/articles/how-uncle-sam-conducts-surveys-1461334374>

*American Statistical Association News*, July 2018:

<https://www.amstat.org/asa/files/pdfs/pressreleases/JSM2018-Alarming-Error-Common-in-Survey-Analyses.pdf>

*National Archive of Computerized Data on Aging, Podcast #10*, October 2022:

<https://www.youtube.com/watch?v=CKiC2-P4Mzc>

*CIPHER 2023 Keynote Address*, March 2023:

[https://youtu.be/O52HwlDO5oI?list=PLzz0jgk49IbbH\\_QVDm\\_ZPd\\_0BJRs9Dj3F](https://youtu.be/O52HwlDO5oI?list=PLzz0jgk49IbbH_QVDm_ZPd_0BJRs9Dj3F)

*ICPSR Social, Behavior, and Economic COVID Coordinating Center Presentation*, June 2023:

[https://youtu.be/\\_dYeGOpKmdc](https://youtu.be/_dYeGOpKmdc)

*Michigan Daily*, September 2023:

<https://www.michigandaily.com/research/this-is-not-ok-umich-research-finds-increased-reports-of-forced-intercourse-in-us-during-pandemic/>

*SAGE Research Methods (on the American Family Health Study)*, April 2024:

<https://methods.sagepub.com/video/srmpromo/kkefee/collecting-mixed-mode-survey-data-online-mail-american-family-health-study>

*ICPSR Social, Behavior, and Economic COVID Coordinating Center Methods Webinar*, July 2024:

<https://www.youtube.com/watch?v=WKovy4Nr4tc>

*ISR Press Release*, February 7, 2025:

<https://isr.umich.edu/news-events/news-releases/paper-explores-more-cost-efficient-methods-in-survey-research-with-national-samples/>

*The Conversation Weekly Podcast*, May 1, 2025:

[https://theconversation.com/three-scientists-speak-about-what-its-like-to-have-research-funding-cut-by-the-trump-administration-255459?utm\\_medium=article\\_clipboard\\_share&utm\\_source=theconversation.com](https://theconversation.com/three-scientists-speak-about-what-its-like-to-have-research-funding-cut-by-the-trump-administration-255459?utm_medium=article_clipboard_share&utm_source=theconversation.com)

*The Conversation article*, May 2, 2025:

<https://theconversation.com/a-michigan-research-professor-explains-how-nih-funding-works-and-what-it-means-to-suddenly-lose-a-grant-255082>

*The Financial Times newsletter, August 14, 2025:*

<https://ep.ft.com/permalink/emails/evJlbWFpbCI6ImNINTgwNjg3NmNhMDVIZjJiMDYxZjE2NGIzNmMzNDAwZmE4NzVhIiwgInRyYW5zYWN0aW9uSWQoOiJmNDJiODI3Ny1jOWZjLTOxNDEtODZmYSIINGE0ZmQ2YjQ5OTgiLCAiYmF0Y2hJZCI6ImMyYzVIZTYyLTOyNjEtNDJmNy05NGQxLWE3ODM0OTO0MDEzZiJ9>

*Forthcoming: AAPOR Podcast on Selection Bias (Late 2025)*

### **TEACHING: Short Courses AND TUTORIALS**

- 2002 Introduction to SPSS (University of Michigan Undergraduate Research Opportunity Program (UROP) students, two three-hour sessions)
- 2003 Issues in Analysis of Complex Sample Survey Data (three three-hour sessions, three occasions, Center for Statistical Consultation and Research [CSCAR])
- 2003 Introduction to SPSS (eight two-hour sessions, three occasions, CSCAR)
- 2003 Multivariate Techniques (one four-hour computer lab session, CSCAR)
- 2003 Statistical Analysis with R (1 Full Day, 1 Occasion, CSCAR)
- 2003 Intermediate Topics in SPSS (three two-hour sessions, one occasion, CSCAR)
- 2003 Guest Lecturer, Statistics for Engineers (U of M School of Engineering), 9/25/03
- 2004 Introduction to SPSS (eight two-hour sessions, three occasions, CSCAR)
- 2004 Intermediate Topics in SPSS (three two-hour sessions, two occasions, CSCAR)
- 2004 Introduction to Stata (seven two-hour sessions, one occasion, CSCAR)
- 2004 Issues in Analysis of Complex Sample Survey Data (three three-hour sessions, two occasions, CSCAR)
- 2004 Statistical Analysis with R (1 Full Day, 1 Occasion, CSCAR)
- 2004 Multivariate Techniques (one four-hour computer lab session, CSCAR)
- 2004 Guest Lecturer, ICPSR Summer Program (SPSS/R Training, 6/24/04)
- 2005 Intermediate Topics in SPSS (one four-hour session, for ICPSR staff, 9/21/05)
- 2005 Introduction to SPSS and Stata (one two-hour session at the Business School PhD Student Orientation, 8/31/05)
- 2005 Introduction to Stata 9 (one four-hour session, for ICPSR staff, 8/11/05)
- 2005 Introduction to Stata (eight two-hour sessions, one occasion, CSCAR)
- 2005 Guest Lecturer, ICPSR Summer Program (SPSS/R Training, 6/23/05)
- 2005 Applications of Hierarchical Linear Modeling (three full-day sessions, two occasions, CSCAR)
- 2005 Statistical Analysis with Missing Data (two two-hour computer labs, CSCAR)
- 2005 Multivariate Techniques (one four-hour computer lab session, CSCAR)
- 2005 Statistical Analysis with R (two three-hour sessions, one occasion, CSCAR)
- 2005 Intermediate Topics in SPSS (three two-hour sessions, two occasions, CSCAR)
- 2005 Introduction to SPSS (eight two-hour sessions, two occasions, CSCAR)
- 2005 Using the MIXED Procedure in SPSS (one two-hour session, 2/9/05, CSCAR)
- 2005 Guest Lecturer, Analysis of Complex Sample Survey Data (MPSM/JPSM: 11/29/05, 3 hours)
- 2006 Guest Lecturer, Analysis of Complex Sample Survey Data (12/12/06, 3 hours)

- 2006 Intermediate Topics in SPSS: Data Management and Macros (one full day session, one occasion, CSCAR)
- 2006 Intermediate Topics in SPSS: Advanced Statistical Models (one full day session, one occasion, CSCAR)
- 2006 Introduction to Stata (one two-hour session at the Business School PhD Student Orientation, 8/30/06)
- 2006 Introduction to SAS for Financial Engineering Graduate Students (three eight-hour sessions, lecture and lab, one occasion)
- 2006 Issues in Analysis of Complex Sample Survey Data (three three-hour sessions, two occasions, CSCAR)
- 2006 Multivariate Techniques (one four-hour computer lab session, CSCAR)
- 2006 Intermediate Topics in SPSS (two three-hour sessions, one occasion, CSCAR)
- 2006 Introduction to Stata (six three-hour sessions, one occasion, CSCAR)
- 2007 Intermediate Topics in SPSS: Advanced Statistical Models (one full day session, one occasion, CSCAR)
- 2007 Intermediate Topics in SPSS: Data Management and Macros (one full day session, one occasion, CSCAR)
- 2007 Issues in Analysis of Complex Sample Survey Data (School of Social Work, Young Scholars Training: three three-hour sessions, one occasion)
- 2007 Introduction to R (two-hour training session for ICPSR computer consultants, June 21, 2007)
- 2007 Issues in Analysis of Complex Sample Survey Data (three three-hour sessions, one occasion, CSCAR)
- 2007 Multivariate Techniques: Logistic Regression (one all-day course, one occasion, CSCAR)
- 2007 Guest Lecturer, Analysis of Complex Sample Survey Data (MPSM/JPSM: 9/18/2007, 3 hours; 12/11/07, 3 hours)
- 2007 Applications of HLM (three all-day sessions, two occasions, CSCAR)
- 2007 Introduction to Stata (six three-hour sessions, one occasion, CSCAR)
- 2007 Introduction to SPSS (two three-hour sessions, one occasion, UM Flint, CSCAR)
- 2007 Statistical Analysis with R (three two-hour sessions, two occasions, CSCAR)
- 2008 Statistical Analysis with R (two four-hour sessions, one occasion, CSCAR)
- 2008 Orientation to Mathematics for Statistics (Michigan Program in Survey Methodology: 1.5 days, incoming Masters students)
- 2008 Applications of HLM (School of Social Work, ESIN Program: six three-hour sessions, one occasion)
- 2008 Applications of HLM using PHDCN Data (three all-day sessions at ICPSR for researchers supported by the National Institute of Justice)
- 2008 Data Management Topics in SAS, SPSS, and Stata (three all-day sessions, for ICPSR staff)
- 2008 Multivariate Techniques: Logistic Regression (one all-day course, one occasion, CSCAR)
- 2008 Issues in Analysis of Complex Sample Survey Data (one full-day session, one occasion, CSCAR)
- 2008 Guest Lecturer, Analysis of Complex Sample Survey Data (9/30/08, 3 hours)
- 2008 Introduction to Stata (six three-hour sessions, one occasion, CSCAR)

- 2008 Applications of HLM (three all-day sessions, two occasions, CSCAR)
- 2009 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2009 A Gentle Introduction to Statistical Programming with R. *Academy Health Webinar*, Two 100 minute sessions, recorded 10/18/09 (with Discussion board support).
- 2009 Orientation to Mathematics for Statistics (Michigan Program in Survey Methodology: 1.5 days, incoming Masters students)
- 2009 Applications of HLM (three all-day sessions, one occasion, CSCAR)
- 2009 Statistical Analysis with R (one all-day course, one occasion, CSCAR)
- 2009 Multivariate Techniques: Logistic Regression (one all-day course, one occasion, CSCAR)
- 2009 Intermediate Topics in SPSS: Advanced Statistical Models (one full day session, one occasion, CSCAR)
- 2009 Intermediate Topics in SPSS: Data Management and Macros (one full day session, one occasion, CSCAR)
- 2009 Guest Lecturer, Fundamentals of Survey Methodology (7/8/09, 2 hours)
- 2009 Guest Lecturer, Analysis of Complex Sample Survey Data (10/1/09, 3 hours)
- 2010 Guest Lecturer, Statistical Analysis for Epidemiologists (9/29/10, 1 hour)
- 2010 Guest Lecturer, Analysis of Complex Sample Survey Data (9/16/10, 3 hours; 9/30/10, 3 hours; 12/9/2010, 3 hours)
- 2010 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2010 Introduction to SAS (Michigan Program in Survey Methodology Student Orientation: 8/30/10, incoming Masters and PhD students)
- 2010 Statistical Analysis with Missing Data (one two-day course, one occasion, computing lab sessions, CSCAR)
- 2010 Statistical Analysis with R (one all-day course, one occasion, CSCAR)
- 2010 Logistic Regression and Related Techniques (one all-day session, one occasion, CSCAR)
- 2010 Guest Lecturer, Fundamentals of Survey Methodology (7/14/10, 1 hour)
- 2010 Applications of HLM (three all-day sessions, two occasions, CSCAR)
- 2010 Intermediate Topics in SPSS: Advanced Statistical Models (two half day sessions, one occasion, CSCAR)
- 2010 Intermediate Topics in SPSS: Data Management and Macros (two half day sessions, one occasion, CSCAR)
- 2011 Survey Statistics (Three-day Course Presented to International Audience of 15 Economists and Statisticians at the Deutsche Bundesbank in Frankfurt, Germany, 10/26/11 – 10/28/11)
- 2011 A Gentle Introduction to Statistical Analysis using R (One-day SAG Training Short Course Presented to the CDC, Atlanta, GA, 9/19/2011; Winner of Competitive Bidding Process)
- 2011 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2011 Orientation to Mathematics for Statistics (Michigan Program in Survey Methodology: 1.5 days, incoming Masters students)

- 2011 Statistical Analysis with Missing Data (one two-day course, one occasion, lectures and computing lab sessions, CSCAR)
- 2011 Logistic Regression and Related Techniques (one all-day session, one occasion, CSCAR)
- 2011 Analysis of Complex Sample Survey Data (two-day short course presented with Steven Heeringa to the Washington Statistical Society, Washington, D.C., 4/14/11 – 4/15/11)
- 2011 Intermediate Topics in SPSS: Advanced Statistical Models (two half day sessions, one occasion, CSCAR)
- 2011 Intermediate Topics in SPSS: Data Management and Macros (two half day sessions, one occasion, CSCAR)
- 2012 Analysis of Complex Sample Survey Data (one-day short course presented by invitation and sponsored by the Certificate Program in Survey Methodology, University of North Carolina-Chapel Hill, 11/15/2012)
- 2012 Computation of Complex Sample Survey Weights and Analysis of Complex Sample Survey Data using SAS and R (One-day SAG Training Short Course Presented to the CDC, Atlanta, GA, 11/5/2012; Winner of Competitive Bidding Process)
- 2012 Analysis of Complex Sample Survey Data (two-day course presented as a part of the CASS program at the University of Southampton, UK, July 16-17, 2012)
- 2012 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2012 Intermediate Topics in SPSS: Advanced Statistical Models (two half day sessions, one occasion, CSCAR)
- 2012 Intermediate Topics in SPSS: Data Management and Macros (two half day sessions, one occasion, CSCAR)
- 2013 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2013 Analysis of Complex Sample Survey Data (two-day course presented to faculty and staff of the International Migration Institute at the University of Oxford, UK, September 17-18, 2013)
- 2013 Intermediate Topics in SPSS: Advanced Statistical Models (two half day sessions, one occasion, CSCAR)
- 2013 Intermediate Topics in SPSS: Data Management and Macros (two half day sessions, one occasion, CSCAR)
- 2014 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2014 Multilevel Modeling: A Practical Overview (AAPOR Webinar, November 5, 2014)
- 2014 Multilevel Modeling with Complex Sample Survey Data (half-day short course presented at the 69<sup>th</sup> Annual Conference of the American Association for Public Opinion Research, May 14, 2014, Anaheim, CA)
- 2014 Guest Lecturer (One Class), Analysis of Complex Sample Survey Data (MPSM/JPSM, Fall 2014)
- 2014 Using Paradata in a Responsive Design Framework (two-day short course with Dr. James Wagner, presented for the Joint Program in Survey Methodology short-course program, May 5 and 6, 2014, Washington, DC)
- 2014 Analysis of Complex Sample Survey Data (one-day short course presented by invitation and sponsored by the Certificate Program in Survey Methodology, University of North Carolina-Chapel Hill, 3/20/2014)

- 2014 Intermediate Topics in SPSS: Advanced Statistical Models (two half day sessions, three occasions; latter two occasions “hybrid” workshop with 8 U-M participants and 20 “remote” Robert Wood Johnson fellows, CSCAR)
- 2014 Intermediate Topics in SPSS: Data Management and Macros (two half day sessions, one occasion, CSCAR)
- 2015 R for Survey Researchers: Getting Started (half-day short course presented at the 70<sup>th</sup> Annual Conference of the American Association for Public Opinion Research, May 13, 2015, Hollywood, FL)
- 2015 Intermediate Topics in SPSS: Advanced Statistical Models (Two Half-Day Sessions, One Occasion, CSCAR)
- 2015 Enhanced Nonresponse Bias Analysis (half-day short course, presented by invitation to staff of the National Center for Education Statistics, June 24, 2015, Washington, DC)
- 2015 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2016 Intermediate Topics in SPSS: Advanced Statistical Models (Two Half-Day Sessions, One Occasion, CSCAR)
- 2016 Using Paradata in a Responsive Design Framework (two-day short course with Dr. James Wagner, presented for the Joint Program in Survey Methodology short-course program, April 6 and 7, 2016, Washington, DC)
- 2016 An Applied Introduction to Structural Equation Modeling for Survey Researchers (half-day short course presented at the 71<sup>st</sup> Annual Conference of the American Association for Public Opinion Research, May 12, 2016, Austin, TX)
- 2016 Analysis of Complex Sample Survey Data (One-Day Short Course presented at the FHI360 Global Headquarters, August 15, 2016, Durham, NC)
- 2016 Guest Lecturer (One Class), HBHE 530: Techniques of Survey Research, October 13, 2016
- 2016 Fitting General Linear and Mixed-Effects (Multilevel) Models in SPSS (Three Half-Day Sessions, One Occasion, CSCAR)
- 2017 Fitting General Linear and Mixed-Effects (Multilevel) Models in SPSS (Three Half-Day Sessions, One Occasion, CSCAR)
- 2017 Alternative Survey Interviewing Techniques: Best Practices Suggested by the Literature (Presented 6/14/17, Nuremberg, Germany, with Panel Discussion)
- 2017 Survey Data Analysis and Visualization in R (AAPOR Webinar, July 11, 2017)
- 2017 Case Studies in Responsive Survey Design Research (Presented as part of the RSD Research Education Program, Ann Arbor, MI, July 26, 2017)
- 2017 Regression Analysis of Survey Data: A Primer (one-day short course, presented by invitation to staff and associates of the National Center for Education Statistics, August 16, 2017, Washington, DC)
- 2017 Guest Lecturer (One Class), HBHE 530: Computing Sample Sizes for Surveys / Approaches to Survey Data Analysis, October 12, 2017
- 2017 Issues in Analysis of Complex Sample Survey Data (One-Day Short Course presented at the Odum Institute, UNC-Chapel Hill, October 26, 2017)
- 2017 Classification and Regression Trees as Alternatives to Classical Regression Modeling (one-day short course, presented by invitation to staff and associates of the National Center for Education Statistics, November 1, 2017, Washington, DC)

- 2017 Issues in Analysis of Complex Sample Survey Data (two half-day sessions, one occasion, CSCAR)
- 2018 How to Interpret and Critically Evaluate Regression Analyses in Journal Articles and Technical Reports (one-day short course, presented by invitation to staff and associates of the National Center for Education Statistics, February 6, 2018, Washington, DC)
- 2018 Using Paradata in a Responsive Design Framework (two-day short course with Dr. James Wagner, presented for the Joint Program in Survey Methodology short-course program, April 9 and 10, 2018, Washington, DC)
- 2018 RSD: Basic Concepts and Theoretical Background (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 19, 2018)
- 2018 Case Studies in Responsive Survey Design Research (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 20, 2018)
- 2018 Two-Phase Sample Designs in a Responsive Survey Design Framework (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 25, 2018)
- 2018 Implementing, Managing, and Analyzing Interventions in a Responsive Survey Design Framework (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 26, 2018)
- 2018 Data Visualization in R (AAPOR Webinar, August 15, 2018)
- 2018 Multilevel Modeling with Complex Sample Survey Data (one-day short course, presented by invitation to staff and associates of the National Center for Education Statistics, August 20, 2018, Washington, DC)
- 2018 Total Survey Error: A Framework for High-Quality Survey Design (half-day short course presented with Paul Schulz as the very first workshop in the new Population Dynamics and Health Program (PDHP) Workshop Series, October 23, 2018, Ann Arbor, MI)
- 2019 Improving the Efficiency of Longitudinal Prevention Research using Responsive and Adaptive Survey Design Techniques (one-day short course with Dr. James Wagner, accepted after a competitive proposal process, presented to members of the Society for Prevention Research, May 28, 2019, San Francisco, CA)
- 2019 Survey Methodology for Health Services Researchers (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 17, 2019)
- 2019 RSD: Basic Concepts and Theoretical Background (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 18, 2019)
- 2019 Case Studies in Responsive Survey Design Research (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 18, 2019)
- 2019 Implementing, Managing, and Analyzing Interventions in a Responsive Survey Design Framework (Presented as part of the RSD Research Education Program, Ann Arbor, MI, June 21, 2019)
- 2019 Total Survey Error: A Guiding Framework for High-Quality Survey Design (half-day short course presented at the 2019 International Conference and Workshops on Survey Research Methodology, Academia Sinica, August 7, 2019, Taipei, Taiwan)
- 2019 Survey Weighting: Everything from Basic Concepts to Advanced Applications (half-day short course presented at the 2019 International Conference and Workshops on Survey Research Methodology, Academia Sinica, August 9, 2019, Taipei, Taiwan)
- 2019 Issues in Analysis of Complex Sample Survey Data (One-Day Short Course presented at the Odum Institute, UNC-Chapel Hill, September 16, 2019)

- 2019 Design-Based Analysis of Survey Data (half-day short course presented as part of the Population Dynamics and Health Program (PDHP) Workshop Series, September 24, 2019, Ann Arbor, MI)
- 2019 Guest Lecturer (One Class), SurvMeth 687: Applications of Statistical Modeling, September 27, 2019
- 2019 Survey Weighting: Everything from Basic Concepts to Advanced Applications (workshop presented at the 2019 Annual Conference of the Midwest Association for Public Opinion Research (MAPOR), November 22, 2019, Chicago, IL)
- 2020 Essential Tools for Working in R for Public Opinion and Survey Researchers (half-day short course presented at the 2020 Virtual Annual Conference of the American Association for Public Opinion Research (AAPOR), June 9, 2020)
- 2020 Total Data Quality, Part I (Webinar presented virtually as part of the RSD Research Education Program, June 22, 2020)
- 2020 Total Data Quality, Part II (Webinar presented virtually as part of the RSD Research Education Program, June 24, 2020)
- 2020 Introduction to Survey Methodology (Webinar presented virtually as part of the RSD Research Education Program, June 26, 2020)
- 2020 Case Studies in Responsive Design Research: Face-to-face and Phone Surveys (Webinar presented virtually as part of the RSD Research Education Program, July 1, 2020)
- 2020 Interventions in a Responsive Survey Design Framework, Part I (Webinar presented virtually as part of the RSD Research Education Program, July 16, 2020)
- 2020 Interventions in a Responsive Survey Design Framework, Part II (Webinar presented virtually as part of the RSD Research Education Program, July 17, 2020)
- 2021 Issues in Analysis of Complex Sample Survey Data (Two-Day Short Course presented virtually for the Odum Institute, UNC-Chapel Hill, February 15-17, 2021)
- 2021 Improving Quality and Controlling Costs in Clinical Trials using Responsive Survey Design (1.5-hour webinar presented virtually for the Society for Clinical Trials, April 6, 2021; with James Wagner)
- 2021 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, May 6-8, 2021)
- 2021 Analysis of Complex Survey Data (Three-Day Short Course presented virtually to selected NIH Fellows for Statistical Horizons, May 18-20, 2021)
- 2021 Total Data Quality, Part I (Webinar presented virtually as part of the RSD Research Education Program, June 21, 2021)
- 2021 Total Data Quality, Part II (Webinar presented virtually as part of the RSD Research Education Program, June 23, 2021)
- 2021 Introduction to Survey Methodology (Webinar presented virtually as part of the RSD Research Education Program, June 25, 2021)
- 2021 Case Studies in Responsive Design Research: Face-to-face and Phone Surveys (Webinar presented virtually as part of the RSD Research Education Program, June 30, 2021)
- 2021 Interventions in a Responsive Survey Design Framework, Part I (Webinar presented virtually as part of the RSD Research Education Program, July 19, 2021)
- 2021 Interventions in a Responsive Survey Design Framework, Part II (Webinar presented virtually as part of the RSD Research Education Program, July 21, 2021)
- 2021 Total Data Quality, Part I (Webinar presented virtually to University of Michigan-Flint researchers as part of the RSD Research Education Program, October 22, 2021)

- 2021 Introduction to Survey Methodology (Webinar presented with Shiyu Zhang\* virtually to University of Michigan-Flint researchers as part of the RSD Research Education Program, November 5, 2021)
- 2021 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, December 2-4, 2021)
- 2021 Case Studies in Responsive Design Research: Face-to-face and Phone Surveys (Webinar presented virtually to University of Michigan-Flint researchers as part of the RSD Research Education Program, December 16, 2021)
- 2022 Choosing Appropriate Linear Mixed Models for Clustered or Longitudinal Study Designs (Two-Part Webinar presented virtually to the MICHR ABS Network, 3/18/22 and 3/25/22, with Kathy Welch)
- 2022 Computing New Measures of Non-Ignorable Selection Bias in Survey Estimates: Concepts and Applications (Webinar presented virtually to the Survey Research Methods Section of the American Statistical Association, 3/21/22)
- 2022 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, May 5-7, 2022)
- 2022 Total Data Quality, Part I (Webinar presented virtually as part of the RSD Research Education Program, June 20, 2022)
- 2022 Total Data Quality, Part II (Webinar presented virtually as part of the RSD Research Education Program, June 22, 2022)
- 2022 Introduction to Survey Methodology (Webinar presented virtually as part of the RSD Research Education Program, June 24, 2022)
- 2022 Case Studies in Responsive Design Research: Face-to-face and Phone Surveys (Webinar presented virtually as part of the RSD Research Education Program, June 29, 2022)
- 2022 Interventions in a Responsive Survey Design Framework, Part I (Webinar presented virtually as part of the RSD Research Education Program, July 13, 2022)
- 2022 Interventions in a Responsive Survey Design Framework, Part II (Webinar presented virtually as part of the RSD Research Education Program, July 15, 2022)
- 2022 Selecting Linear Mixed Models for Clustered and Longitudinal Data (with Kathy Welch; Webinar presented virtually as part of the IHPI Data and Methods Hub, September 19, 2022)
- 2022 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, November 3-5, 2022)
- 2023 Working with Weights from Complex Probability Samples (Half-Day Short Course presented virtually for the University of California-Santa Barbara Population Health in Geography Program, May 24, 2023).
- 2023 Analysis of Complex Survey Data (Four-Day Short Course presented virtually for Statistical Horizons, June 6-9, 2023)
- 2023 Using Weights when Analyzing Survey Data: Descriptive Statistics vs. Regression Modeling (Webinar presented virtually for the ICPSR SBE COVID Coordinating Center, June 22, 2023)
- 2023 Common Statistical Methods Used in Social Science, Public Health, and Survey Methodology Investigations (Half-Day Short Course presented in-person for the ISR Junior Professional Researchers Program, October 9, 2023)
- 2024 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, May 9-11, 2024)

- 2024 A Practical Introduction to Sensitivity Analyses for Non-Ignorable Selection Bias in Surveys (half-day short course presented with Dr. Rebecca Andridge at the 2024 Annual Conference of the American Association for Public Opinion Research (AAPOR), May 14, 2024)
- 2024 Responsive (and Adaptive) Design: Key Concepts and Tools for the ANES (half-day Zoom workshop with the leadership team of the American National Election Studies, May 24, 2024)
- 2024 Guest Lecturer (Two Classes), SurvMeth 890: Doctoral Seminar, October 23, 2024, and November 13, 2024
- 2024 Survey Design and Analysis (half-day Zoom workshop presented to the KolGoTrg group in India, via collaboration with the UM Biostatistics Department, October 25, 2024)
- 2024 Focus Group Design and Implementation (half-day Zoom workshop presented to the KolGoTrg group in India, via collaboration with the UM Biostatistics Department, November 6, 2024)
- 2024 Statistical Analysis Methods for Longitudinal Survey Data (six virtual 1.5-hour lectures in December 2024, for the Center for Research on Population and Health at the American University of Beirut)
- 2025 New Measures of Selection Bias for Pre-Election Polling (Webinar presented virtually for the 2025 MAPOR Spring Webinar Series, April 25, 2025)
- 2025 Analysis of Complex Survey Data (Three-Day Short Course presented virtually for Statistical Horizons, May 8-10, 2025)
- 2025 Data Analysis After Record Linkage: Sources of Error, Consequences, and Possible Solutions (Half-Day Short Course presented at the conference of the World Association for Public Opinion Research, St. Louis, MO, May 12, 2025, with Priyanjali Bukke)

**TEACHING: FULL ACADEMIC COURSES FOR CREDIT**

- 2005 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2006 Biostatistics Lecturer, Grant Development Course, U of M Radiology Department (February – September, 10% Effort)
- 2006 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2007 Mixed Effects Models with Applications ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2007 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2007 Statistics for Nursing, University of Michigan-Flint (SPSS Training Portion)
- 2007 Biostatistics Lecturer, Grant Development Course, U of M Radiology Department (starting January, 10% Effort)
- 2008 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2008 Mixed Effects Models with Applications ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2008 Statistics for Nursing, University of Michigan-Flint (SPSS Training Portion)
- 2009 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2009 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2010 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2010 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2010 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com), with Pat Berglund)
- 2011 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com), with Pat Berglund)
- 2011 Analysis of Complex Sample Survey Data (ISR Summer Institute)

- 2011 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2012 Analysis of Complex Sample Survey Data (MPSM/JPSM, Fall 2012)
- 2012 Survey Practicum II (MPSM, Fall 2012)
- 2012 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com), with Pat Berglund)
- 2012 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2012 Applied Sampling (MPSM/JPSM/U.S. Census Bureau, Winter 2012)
- 2012 Survey Practicum (MPSM, Winter 2012)
- 2013 Analysis of Complex Sample Survey Data (MPSM/JPSM, Fall 2013)
- 2013 Total Survey Error I (MPSM/JPSM, Fall 2013)
- 2013 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com), with Pat Berglund)
- 2013 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2013 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2013 Inference for Complex Surveys (MPSM/JPSM, Winter 2013)
- 2013 Total Survey Error II (MPSM/JPSM, Winter 2013)
- 2014 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com), with Pat Berglund)
- 2014 Total Survey Error I (MPSM/JPSM, Fall 2014)
- 2014 Advanced Statistical Modeling / Applications of Statistical Modeling (MPSM/JPSM, Fall 2014;  
**Note: I was the original developer of this course**)
- 2014 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2014 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2015 Measurement Error Models (MPSM, Winter 2015)
- 2015 Survey Practicum (MPSM, Winter 2015)
- 2015 Mixed and Hierarchical Linear Models ([www.statistics.com](http://www.statistics.com), with Dr. Andrzej Galecki)
- 2015 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2015 Advanced Statistical Modeling (MPSM/JPSM, Fall 2015)
- 2015 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2016 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2016 Applications of Statistical Modeling (MPSM/JPSM, Fall 2016)
- 2016 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2017 Applied Sampling (MPSM/JPSM, Winter 2017)
- 2017 Survey Management (MPSM, Guest Lecture on Responsive Survey Design, 4/3/17)
- 2017 Survey Practicum (JPSM, Guest Lecture on Power Analysis and Sample Size Calculations, 5/3/17)
- 2017 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2017 Applications of Statistical Modeling (MPSM/JPSM, Fall 2017)
- 2017 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2018 Applied Sampling (MPSM/JPSM, Winter 2018, with Yajuan Si)
- 2018 Survey Management (MPSM, Guest Lecture on Responsive and Adaptive Survey Design, 4/2/18)

- 2018 Analysis of Complex Sample Survey Data (ISR Summer Institute)
- 2018-Present Faculty Leader and Co-Developer, Coursera specialization *Statistics with Python* (3 MOOCs), <https://www.coursera.org/specializations/statistics-with-python> (launched December 11, 2018)
- 2018 Applications of Statistical Modeling (MPSM/JPSM, Fall 2018, with Yajuan Si)
- 2018 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Fall 2018, with Stanley Presser)
- 2018 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2019 Applied Sampling (MPSM/JPSM, Winter 2019, with Yajuan Si)
- 2019 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Winter 2019, with Stanley Presser)
- 2019 SMP/QMP Methodological Seminar (Winter 2019)
- 2019 Analysis of Complex Sample Survey Data (Epidemiology 762; July 8-12, 2019)
- 2019 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Fall 2019, with Katharine Abraham)
- 2019 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2020 MPSM Readings Course (Use of Auxiliary Variables in Survey Estimation, with Shiyu Zhang)
- 2020 Applied Sampling (MPSM/JPSM, Winter 2020, with Yajuan Si)
- 2020 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Winter 2020, with Katharine Abraham)
- 2020-Present Faculty Leader and Co-Developer, Coursera specialization *Total Data Quality* (3 MOOCs, launched May 16, 2022)
- 2020 Analysis of Complex Sample Survey Data (2020 ISR Summer Institute, with Yajuan Si)
- 2020 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Fall 2020, with Katharine Abraham)
- 2020 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2020 MPSM Readings Course (Responsive and Adaptive Survey Design, with Wenshan Yu)
- 2021 MPSM/JPSM Doctoral Seminar (MPSM/JPSM, Winter 2021, with Katharine Abraham)
- 2021 Analysis of Complex Sample Survey Data (MPSM/JPSM, Winter 2021, with Brian Kim)
- 2021 MPSM Readings Course (Responsive and Adaptive Survey Design, with Wenshan Yu)
- 2021 Analysis of Complex Sample Survey Data (2021 ISR Summer Institute)
- 2021 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2022 Total Survey Error / Total Survey Quality II (MPSM/JPSM, Winter 2022)
- 2022 Analysis of Complex Sample Survey Data (2022 ISR Summer Institute, with Yajuan Si)
- 2022 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2023 Total Survey Error / Total Survey Quality II (MPSM/JPSM, Winter 2023)
- 2023 Applications of Statistical Modeling (MPSM/JPSM, Fall 2023)
- 2023 Analysis of Survey Data from Complex Sample Designs ([www.statistics.com](http://www.statistics.com))
- 2024 Analysis of Complex Sample Survey Data (2024 ISR Summer Institute)
- 2024 Fundamentals of Inference (MPSDS/JPSM, Fall 2024, with Yan Li)
- 2025 Total Survey Error / Total Survey Quality II (MPSDS/JPSM, Winter 2025, with Ting Yan)
- 2025 Applications of Statistical Modeling (MPSDS/JPSM, Fall 2025, with John Kubale)

**CONTRIBUTED / TOPIC-CONTRIBUTED PROFESSIONAL PRESENTATIONS**

- [1] **West, B.T.** (2001). Spatial Analysis of a Small Area Problem. *2002 Hawaii International Conference on Statistics and Related Fields.*
- [2] **West, B.T.** (2003). March Madness: A Critical Analysis and Evaluation of Potential Ranking Methods for NCAA Division I Basketball Teams. *2003 Hawaii International Conference on Statistics and Related Fields.*
- [3] **West, B.T.** (2006). A comparison of the reporting of problems encountered in the estimation of covariance parameters in linear mixed models using SAS, SPSS, R, Stata, and HLM. *2006 Joint Statistical Meetings, Seattle, WA.*
- [4] Gonzalez, Hector, Croghan, Thomas, Hinton, Ladson, **West, B.T.**, Williams, David R., Cao, Zhun, Alegria, Margarita, and Jackson, James S. (2006). Use and Misuse of Antidepressants in Nationally Representative Samples of Community-Dwelling Ethnic Minorities: Results from the National Latino Asian American Survey and the National Survey of American Life. *Presented at APHA 2006.*
- [5] **West, B.T.** (2007). Linear Mixed Models: An Update. *Presented at the January 25, 2007 meeting of the Ann Arbor Chapter of ASA.*
- [6] **West, B.T.** (2007). Subpopulation Analysis of Survey Data: Statistical Approaches and Software Options. *2007 Joint Statistical Meetings, Salt Lake City, UT.*
- [7] **West, B.T.** (2009). A Simulation Study of Alternative Weighting Class Adjustments for Nonresponse when Estimating a Population Mean from Complex Sample Survey Data. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Hollywood, FL, 5/17/2009.*
- [8] **West, B.T.** (2009). A Randomized Experiment Investigating a Common Cause Model of Survey Nonresponse Error and Measurement Error. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Hollywood, FL, 5/16/2009.*
- [9] **West, B.T.** (2009). A Simulation Study of Alternative Weighting Class Adjustments for Nonresponse when Estimating a Population Mean from Complex Sample Survey Data. *Presented at the Joint Statistical Meetings, Washington, DC, 8/3/2009.*
- [10] **West, B.T.** (2009). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Michigan Program in Survey Methodology Brownbag Presentation, 11/13/09.*
- [11] **West, B.T.** (2010). An Examination of the Quality and Utility of Interviewer Estimates of Household Characteristics in the National Survey of Family Growth. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Chicago, IL, 5/14/2010.*
- [12] **West, B.T.** (2010). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Presented at the Annual Meeting of the American Association for Public Opinion Research, Chicago, IL, 5/16/2010.*
- [13] **West, B.T.** (2010). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Presented at the 2010 International Total Survey Error Workshop, Stowe, Vermont, 6/14/2010.*
- [14] **West, B.T.** (2010). Fitting Multilevel Models to Complex Sample Survey Data. *Roundtable Discussion at the 2010 Joint Statistical Meetings, Vancouver, British Columbia, 8/4/2010.*
- [15] **West, B.T.** (2010). The Impact of Measurement Error in Auxiliary Variables on Model-based Estimation of Finite Population Totals: A Simulation Study. *Presented at the 2010 Joint Statistical Meetings, Vancouver, British Columbia, 8/5/2010.*
- [16] **West, B.T.** (2010). An Examination of the Quality and Utility of Interviewer Estimates of Household Characteristics in the National Survey of Family Growth. *Michigan Program in Survey Methodology Brownbag Presentation, 11/18/10.*
- [17] **West, B.T.** (2011). The PAIP Score: A Propensity-Adjusted Interviewer Performance Indicator. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Phoenix, AZ, 5/12/2011.*

- [18] **West, B.T.** (2011). Strategies and Techniques for Improving the Accuracy of Interviewer Observations. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Phoenix, AZ, 5/14/2011.*
- [19] **West, B.T.** (2011). How Much of Interviewer Variance is Really Nonresponse Error Variance? New Results from a National CAPI Survey in Germany. *Presented at the 2011 International Total Survey Error Workshop, Quebec City, Canada, 6/20/2011.*
- [20] **West, B.T.** (2011). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Presented at the 2011 Joint Statistical Meetings, Miami Beach, Florida, 8/1/2011.*
- [21] **West, B.T.** (2011). Measurement Error in Survey Paradata. *Roundtable Discussion at the 2011 Joint Statistical Meetings, Miami Beach, Florida, 8/1/2011.*
- [22] **West, B.T.** (2011). Bayesian Analysis of Between-Group Differences in Variance Components in Hierarchical Generalized Linear Models. *Presented at the 2011 Joint Statistical Meetings, Miami Beach, Florida, 8/2/2011.*
- [23] **West, B.T.** (2012). Nonresponse Adjustment Based on Auxiliary Variables Subject to Error. *Presented at the 2012 Federal Committee on Statistical Methodology (FCSM) Conference, 1/12/2012.*
- [24] Wagner, J., Lepkowski, J.M., **West, B.T.**, Couper, M.P., Kirgis, N., Axinn, W., and Mosher, W. (2012). Examining the Impact of Nonresponse on Estimates from the 2006-2010 Continuous NSFG. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Orlando, FL.*
- [25] **West, B.T.**, Kreuter, F., and Trappmann, M. (2012). Observational Strategies Associated with Increased Accuracy of Interviewer Observations in Employment Research. *Presented at the Annual Meeting of the American Association for Public Opinion Research, Orlando, FL, 5/18/2012.*
- [26] **West, B.T.** (2012). An Overview of Current Software Procedures for Fitting Linear Mixed Models. *Presented at the 2012 Joint Statistical Meetings, San Diego, California, 8/1/2012.*
- [27] Buskirk, T.D., Burks, A., and **West, B.T.** (2013). Growing Survey Response Rates on Trees: Evaluation of Response Propensity Models Based on Logistic Regression Models and Random Forests Using Block-Group Information Appended to an ABS Sampling Frame. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Boston, MA, May 2013.*
- [28] **West, B.T.** (2013). Effective Strategies for Collecting Interviewer Observations. *Roundtable Discussion Presented at the Interviewer-Respondent Interaction Workshop, Boston, MA, 5/15/2013.*
- [29] **West, B.T.** (2013). Frequentist and Bayesian Approaches for Comparing Interviewer Variance in Two Groups of Survey Interviewers. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Boston, MA, 5/16/2013.*
- [30] **West, B.T.** (2013). The Use of Paradata (and Specifically Interviewer Observations) in Nonresponse Adjustments. *Invited Panel Discussion at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Boston, MA, 5/17/2013.*
- [31] **West, B.T.** (2013). Interviewer Effects: Where do they come from, why do we care, and what can we do? Current research and gaps in knowledge. *Invited talk presented for the All-Staff Meeting of the Survey Research Center, University of Michigan-Ann Arbor, 5/21/2013.*
- [32] **West, B.T.** (2013). The Use of Paradata in Survey Research. *Presented at the Weekly Research Seminar for Junior Fellows in the Joint Program in Survey Methodology (JPSM), College Park, MD, 6/27/2013.*

- [33] **West, B.T.** (2013). The Implications of Differential Measurement Error in Interviewer Observations for Nonresponse Adjustment of Survey Estimates: A Simulation Study. *Presented at the Joint Statistical Meetings, Montreal, Canada, 8/6/2013.*
- [34] Buskirk, T.D., **West, B.T.**, and Burks, A. (2013). Respondents: Who Art Thou? Comparing Internal, Temporal, and External Validity of Survey Response Propensity Models Based on Random Forests and Logistic Regression Models. *Presented at the Joint Statistical Meetings, Montreal, Canada, 8/7/2013.*
- [35] Wittman, D., **West, B.T.**, et al. (2013). Couples' Sexual Recovery Trajectory After Surgery for Prostate Cancer: Change in Sexual Function, Sexual Satisfaction and Dyadic Satisfaction. *Presented at the 2014 Annual Conference of the Society for Social Work and Research.*
- [36] Wang, Y., **West, B.T.**, and Liu, M. (2013). Interviewer perceptions of Survey Data Quality. *Presented at the 38th Annual conference of the Midwest Association for Public Opinion Research (MAPOR), Chicago, IL, 11/23/2013.*
- [37] Yan, H., **West, B.T.**, Conrad, F.G., and Schober, M.F. (2013). Comparing Interviewer Variance Components Between Telephone and Text Message Interviews. *Presented at the 38th Annual conference of the Midwest Association for Public Opinion Research (MAPOR), Chicago, IL, 11/23/2013.*
- [38] Wang, Y., **West, B.T.**, and Liu, M. (2014). Interviewer Perception of Survey Data Quality in a Long Face-to-face Survey. *Presented at the 69th Annual conference of the American Association for Public Opinion Research (AAPOR), Anaheim, CA, 5/16/2014.*
- [39] **West, B.T.**, Wagner, J., Gu, H. and Hubbard, F. (2014). The utility of alternative commercial data sources for survey operations and estimation: Evidence from the National Survey of Family Growth. *Presented at the 69th Annual conference of the American Association for Public Opinion Research (AAPOR), Anaheim, CA, 5/16/2014.*
- [40] **West, B.T.** and Krueger, B.S. (2014). What can paradata tell us about nonresponse bias after standard post-stratification adjustments? *Presented at the 69th Annual conference of the American Association for Public Opinion Research (AAPOR), Anaheim, CA, 5/15/2014.*
- [41] **West, B.T.**, Kreuter, F., and Trappmann, M. (2014). Is the Collection of Interviewer Observations Worthwhile in an Economic Panel Survey? New Evidence from the German Labour Market and Social Security (PASS) Study. *Presented at the Michigan Panel Survey Workshop (MPSW), Ann Arbor, MI, 5/21/2014.*
- [42] **West, B.T.** (2014). Software for Fitting Mixed-Effects Models to Complex Sample Survey Data: Current State-of-the-art and Future Directions. *Presented at the 2014 Joint Statistical Meetings, Boston, MA, 8/6/2014.*
- [43] Li, D. and **West, B.T.** (2014). Strategies used by Interviewers to Estimate Household Response Propensity in the National Survey of Family Growth. *Presented to the National Survey of Family Growth Production Team, Ann Arbor, MI, 8/7/2014.*
- [44] **West, B.T.** and Elliott, M.R. (2014). New methodologies for the study and decomposition of interviewer effects in surveys. *Presented at the International Total Survey Error Workshop (ITSEW), Washington, DC, 10/2/14.*
- [45] Weiser, J., Beer, L., Brooks, J., Irwin, K., Skarbinski, J., **West, B.T.**, Duke, C., and Gremel, G. (2015). Delivery of Antiretroviral Therapy Adherence Support Services by HIV Care Providers in the United States. *Selected for Oral Presentation at the 10<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence (IAPAC).*
- [46] Couper, M.P., Kelley, J., Axinn, W.G., Guyer, H., Wagner, J., and **West, B.T.** (2015). Smartphone and Internet Coverage in the National Survey of Family Growth. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*

- [47] Peytcheva, E. and **West, B.T.** (2015). Can Interviewer Behaviors During ACASI Affect Data Quality? *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*
- [48] Mittereder, F., Durow, J., **West, B.T.**, Kreuter, F., and Conrad, F. (2015). Interviewer-Respondent Interactions in Conversational and Standardized Interviewing. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*
- [40] **West, B.T.**, Conrad, F., Kreuter, F., and Mittereder, F. (2015). Comparing the Interviewer Variance Introduced by Conversational and Standardized Interviewing. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*
- [50] **West, B.T.**, Ma, Y., and Li, D. (2015). Effective Observational Strategies for Face-to-Face Survey Interviewers. *Presented at the Annual Conference of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*
- [51] Mittereder, F., Durow, J., **West, B.T.**, Kreuter, F., and Conrad, F. (2015). Interviewer-Respondent Interactions in Conversational and Standardized Interviewing. *Presented at the Annual Conference of the European Survey Research Association (ESRA), Reykjavik, Iceland, July 2015.*
- [52] Li, D. and **West, B.T.** (2015). Effective Strategies for Collecting Interviewer Observations to be Used for Nonresponse Adjustment. *Presented at the 2015 Joint Statistical Meetings, Seattle, WA, 8/9/2015.*
- [53] **West, B.T.**, Conrad, F.G., Kreuter, F., Mittereder, F., and Durow, J. (2015). Decomposing the Interviewer Variance Introduced by Standardized and Conversational Interviewing. *Presented at the 2015 Joint Statistical Meetings, Seattle, WA, 8/11/2015.*
- [54] Couper, M.P., Kelley, J., Axinn, W.G., Guyer, H., Wagner, J., and **West, B.T.** (2015). Internet and Smartphone Coverage in a National Health Survey: Implications for Alternative Modes. *Presented at the Annual Conference of the Federal Committee on Statistical Methodology (FCSM), Washington, D.C.*
- [55] Aurelien, G.A., **West, B.T.**, and Sakshaug, J. (2016). How big of a problem is analytic error in secondary analyses of survey data? *Presented at the 2016 annual conference of AAPOR, Austin, TX.*
- [56] **West, B.T.**, Conrad, F.G., Kreuter, F. and Mittereder, F. (2016). Decomposing the Interviewer Variance Introduced by Standardized and Conversational Interviewing. *Presented at the 2016 annual conference of AAPOR, Austin, TX.*
- [57] **West, B.T.**, Ghimire, D., and Axinn, W.G. (2016). Evaluating a Modular Design Approach to Collecting Survey Data Using Text Messages. *Presented at the 2016 annual conference of AAPOR, Austin, TX.*
- [58] Craw, J., Bradley, H., Gremel, G., **West, B.T.**, Duke, C.C., Beer, L., and Weiser, J. (2016). Retention in Care Services among HIV Primary Care Providers in the United States – National HIV Provider Survey, 2013-2014. *Presented at the 11<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence, May 9-11, 2016, Hollywood, FL.*
- [59] Yan, Y.\*, Elliott, M., **West, B.T.**, and Waldron, W. (2016). Generating Correlated Synthetic Binary Indicators of Radio Listening Behavior for Long-Term Projections. *Presented at the 2016 Joint Statistical Meetings, Chicago, IL. Note: This “SPEED” presentation was a winner of the Survey Research Methods Section Poster Award.*
- [60] Elliott, M. and **West, B.T.** (2016). Estimating Interviewer Effects in Surveys. *Presented at the 2016 Joint Statistical Meetings, Chicago, IL.*
- [61] Sakshaug, J.W., **West, B.T.**, and Aurelien, G.A.S\*. (2016). [Quantifying the Prevalence of Analytic Errors in Secondary Analyses of Complex Sample Survey Data](#). *Presented at the 9<sup>th</sup> International Conference on Social Science Methodology (RC33), Session on Meta-Analysis in Survey Methodology, September 13, 2016.*

- [62] Fischer, M.\*, **West, B.T.**, Elliott, M.R., and Kreuter, F. (2017). Interviewer Effects on Regression Coefficients. *Paper selected for oral presentation at the 2017 Michigan Student Symposium for Interdisciplinary Statistical Sciences, Ann Arbor, MI, March 24, 2017.*
- [63] Mittereder, F.\* and **West, B.T.** (2017). Predicting Breakoff in Web Surveys. *Paper selected for oral presentation at the 2017 Michigan Student Symposium for Interdisciplinary Statistical Sciences, Ann Arbor, MI, March 24, 2017.*
- [64] Malmberg-Heimonen, I.E., **West, B.T.**, and Vuori, J. (2016). The beneficial effects of the job-search interventions on reemployment and labor force participation – evidence from two Finnish randomized controlled trials with long-term follow-ups. *Paper presented at the Society for Social Work and Research 21<sup>st</sup> Annual Conference.*
- [65] Jiang, Y., **West, B.T.**, Barton, D. & Harris, M. Acceptance and Use of eHealth/mHealth Technologies for Self-Management among Cancer Survivors. *Paper presented at Medinfo 2017: the 16th World Congress on Medical and Health Informatics, August 21-25, 2017, Hangzhou, China.*
- [66] Mittereder, F.\* and **West, B.T.** (2017). Predicting Breakoff in Web Surveys. *Paper Presented at the 2017 Women in Statistics and Data Science Conference.*
- [67] Fischer, M., **West, B.T. (presenter)**, Elliott, M.R., and Kreuter, F. (2017). Interviewer Effects on Regression Coefficients. *Presented at the 2017 annual conference of AAPOR, New Orleans, LA.*
- [68] Elliott, M.R. and **West, B.T.** (2017). Estimating Interviewer Effects in the Absence of Interpenetration. *Presented at the 2017 annual conference of AAPOR, New Orleans, LA.*
- [69] Mittereder, F.\* and **West, B.T.** (2017). Predicting Breakoff in Web Surveys. *Presented at the 2017 annual conference of AAPOR, New Orleans, LA.*
- [70] Mittereder, F.\* and **West, B.T.** (2017). Predicting Breakoff in Web Surveys. *Presented at the 2017 annual conference of the European Survey Research Association (ESRA), Lisbon, Portugal.*
- [71] Fischer, M.\*, **West, B.T.**, Elliott, M.R., and Kreuter, F. (2017). The Impact of Interviewer Effects on Regression Coefficients. *Presented at the 2017 annual conference of MAPOR, Chicago, IL.*
- [72] Muraro, I.S.\*, **West, B.T.**, and Wagner, J. (2017). Optimal Timing for Incentive Changes in a Long-Standing Panel Survey with High Calling Volume. *Presented at the 2017 annual conference of MAPOR, Chicago, IL.*
- [73] Mittereder, F.\* and **West, B.T.** (2017). Can Previous Response Behavior Predict Future Breakoff in Web Surveys? *Presented at the 2017 annual conference of MAPOR, Chicago, IL. This paper also won the MAPOR Student Paper Award Competition, leading to an additional (updated) presentation at the 2018 Annual AAPOR Conference.*
- [74] Mittereder, F.\* and **West, B.T.** (2018). Can Response Behavior Predict Breakoff in Web Surveys? *Presented at the 2018 General Online Research Conference, Cologne, Germany.*
- [75] Kullgren, J.T., Cliff, E.Q., Krenz, C., Levy, H., **West, B.T.**, Fendrick, A.M., and Fagerlin, A. Facilitators of and Barriers to Engagement in Cost-Conscious Behaviors Among Americans in High-Deductible Health Plans. *Paper presented at the 2018 Society of General Internal Medicine Annual Meeting, Denver, CO. April 11-14, 2018.*
- [76] **West, B.T.**, Elliott, M.R., Mneimneh, Z., Wagner, J., Peytchev, A., and Trappmann, M. (2018). An Examination of an Interviewer-Respondent Matching Protocol in a Longitudinal CATI Study. *Paper Presented at the 2018 Annual Conference of the American Association for Public Opinion Research.*
- [77] **West, B.T.** (2018). Effective Data Visualization for Surveys. *PORTAL Presentation at the 2018 Annual Conference of the American Association for Public Opinion Research.*
- [78] Little, R.J.A., **West, B.T.**, Boonstra, P., and Hu, J.\* (2018). Measures of Degree of Departure from Ignorable Sample Selection for Non-Probability Samples. *Paper Presented at the 2018 Annual Conference of the American Association for Public Opinion Research.*

- [79] Guyer, H., Chang, W., and **West, B.T.** (2018). Using paradata to develop and implement an interviewer performance profile for monitoring and evaluating interviewer performance. *Paper presented at the 2018 FedCASIC Conference.*
- [80] Kullgren, J.T., Cliff, E.Q., Krenz, C., Levy, H., **West, B.T.**, Fendrick, A.M., and Fagerlin, A. (2018). Facilitators of and Barriers to Engagement in Cost-Conscious Behaviors Among Americans in High-Deductible Health Plans. *Presented at the 2018 AcademyHealth Annual Research Meeting, Seattle, WA, June 2018.*
- [81] McCabe, S.E., **West B.T.**, Strobbe, S., and Boyd, C.J. (2018). Remission from DSM-5 alcohol and other substance use disorders in the United States: The role of sexual orientation and other correlates. *Presented at the 41st annual scientific meeting of the Research Society on Alcoholism, San Diego, California.*
- [82] Cliff, E.Q., Krenz, C., **West, B.T.**, Levy, H., Fendrick, A.M., Winkelman, T., Fagerlin, A., and Kullgren, J. (2018). Attitudes about Consumer Behaviors Among Americans in High-Deductible Health Plans. *Presented at the 2018 AcademyHealth Annual Research Meeting, Seattle, WA, June 2018.*
- [83] Boyd, C.J., Strobbe, S., **West, B.T.**, and McCabe, S.E. (2018). Of Substance: Stressful Life Events and Substance Use in a National Sample. *Presented at the 2018 College on Problems of Drug Dependence conference, San Diego, CA, June 9-14, 2018.*
- [84] McCabe, S.E., Boyd, C.J., Teter, C.J., **West, B.T.**, Veliz, P., Ford, J.A., Pomykacz, C., and Schepis, T.S. (2018). Sources of Prescription Drug Misuse among U.S. Emerging Adults. *Presented at the 2018 College on Problems of Drug Dependence conference, San Diego, CA, June 9-14, 2018.*
- [85] **West, B.T.**, Boonstra, P., Little, R.J.A., Hu, J., and Alvarado-Leiton, F. (2018). How non-ignorable is the selection bias in non-probability samples? An illustration of new measures using a large genetic study on Facebook. *Paper presented at the BigSurv18 Conference (www.bigsurv18.org), Barcelona, Spain, October 26, 2018.*
- [86] **West, B.T.** and Sakshaug, J.W. (2018). The Problem of Analytic Error in Secondary Analysis of Survey Data: What We Know, and What We Need to Do About It. *Presented at the 2018 International Total Survey Error Workshop (ITSEW), Duke University, June 4-6, 2018.*
- [87] **West, B.T.** and Sakshaug, J.W. (2018). The Problem of Analytic Error in Secondary Analysis of Survey Data: What We Know, and What We Need to Do About It. *SPEED presentation, 2018 Joint Statistical Meetings, Vancouver, BC. Note: this contributed presentation was awarded outstanding SPEED presentation by the Survey Research Methods Section of ASA.*
- [88] Ren, W., Krenzke, T., and **West, B.T.** (2018). An Evaluation of Interviewer Observation Accuracy in the Food Acquisition and Purchasing Survey Pilot Study. *Presented at the 2018 Joint Statistical Meetings, Vancouver, BC.*
- [89] Josten, M., Schroeder, H., **West, B.T.**, Yan, T. and Kreuter, F. (2019). Utility of Interviewer Observations on the Survey Response Process. *Paper presented at the 2019 Workshop "Interviewers and their Effects from a Total Survey Error Perspective", Lincoln, NE, February 2019.*
- [90] Kolenikov, S., **West, B.T.**, Lugtig, P.J., and Holland, B. (2019). Complex Sampling Design Settings: Bridging Technical Documentation and Applied Researcher Software Use. *Presented at the 2019 NADDI conference (naddiconf.org/2019), Ottawa, Canada, April 2019.*
- [91] Andridge, R.R., **West, B.T.**, Boonstra, P., Little, R.J.A., and Alvarado-Leiton, F. (2019). Measures of Selection Bias for Proportions Estimated from Non-Probability Samples. *Paper presented at the 2019 annual conference of the American Association for Public Opinion Research (AAPOR), Toronto, Ontario, May 2019.*
- [92] **West, B.T.**, Wagner, J., Elliott, M.R., and Coffey, S. (2019). Formulating Prior Information for Bayesian Approaches to Responsive Survey Design. *Paper presented at the 2019 annual*

- conference of the American Association for Public Opinion Research (AAPOR), Toronto, Ontario, May 2019.*
- [93] Hu, M., He, W., Suolong, D.\*, Zhang, S.\*, **West, B.T.**, Zhang, X., and Kirlin, J.A. (2019). Response patterns in a multi-day diary survey: implications for adaptive design. *Paper presented at the 2019 annual conference of the American Association for Public Opinion Research (AAPOR), Toronto, Ontario, May 2019.*
- [94] Wagner, J., Elliott, M.R., **West, B.T.**, and Coffey, S. (2019). Using Machine Learning Models to Predict Costs under Alternative Designs in a Responsive Design Framework. *Paper presented at the 2019 annual conference of the European Survey Research Association (ESRA), July 18, 2019.*
- [95] Kolenikov, S., **West, B.T.**, and Lugtig, P.J. (2019). Documentation of survey settings in public use data sets. *Paper presented at the 2019 Joint Statistical Meetings, Denver, CO, July 29, 2019.*
- [96] Coffey, S., **West, B.T.**, Wagner, J., and Elliott, M.R. (2019). What Do You Think? Using Expert Opinion to Improve Predictions of Response Propensity Under a Bayesian Framework. *Paper presented at the 2019 Joint Statistical Meetings, Denver, CO, July 30, 2019.*
- [97] Wagner, J., Elliott, M., **West, B.T.**, and Coffey, S. (2019). Predicting survey costs under alternative designs in a responsive design framework. *Paper presented at the 6<sup>th</sup> International Workshop for Advances in Adaptive and Responsive Survey Design, November 5, 2019, United States Census Bureau.*
- [98] Coffey, S., **West, B.T.**, Wagner, J., and Elliott, M. (2019). Do experts agree? Examining Bayesian priors developed from expert elicitation. *Paper presented at the 6<sup>th</sup> International Workshop for Advances in Adaptive and Responsive Survey Design, November 5, 2019, United States Census Bureau.*
- [99] Ong, A., Conrad, F.G., Larsen, K., Schober, M., Hupp, A., and **West, B.T.** (2019). What can we learn about data quality from video communication paradata? *Presented at the November 2019 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [100] Conrad, F.G., Schober, M., Ong, A., Larsen, K., Hupp, A., and **West, B.T.** (2019). Making the most of what we've got: Using video communication technologies to collect survey data. *Presented at the November 2019 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [101] **West, B.T.**, Yan, T., Kreuter, F., and Josten, M. (2019). Examining the Utility of Interviewer Observations on the Survey Response Process. *Presented at the November 2019 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [102] **West, B.T.**, Guyer, H., and Chang W. (2020). Using Paradata to Develop and Implement an Interviewer Performance Profile for Monitoring and Evaluating Interviewer Performance. *Paper presented at the 2020 annual conference of the American Association for Public Opinion Research (AAPOR), Atlanta, Georgia, May 2020 (PRESENTED VIRTUALLY DUE TO COVID-19).*
- [103] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P., Ware, E.B., Pandit, A., and Alvarado-Leiton, F. (2020). Measures of Selection Bias in Regression Coefficients Estimates from Non-Probability Samples. *Paper presented at the 2020 annual conference of the American Association for Public Opinion Research (AAPOR), Atlanta, Georgia, May 2020 (PRESENTED VIRTUALLY DUE TO COVID-19).*
- [104] Conrad, F.G., Schober, M., Ong, A., Larsen, K., Hupp, A., and **West, B.T.** (2020). Interviewers, Video, and Survey Data Collection. *Paper presented at the 2020 annual conference of the American Association for Public Opinion Research (AAPOR), Atlanta, Georgia, May 2020 (PRESENTED VIRTUALLY DUE TO COVID-19).*
- [105] Hu, M., Kirlin, J., **West, B.T.**, He, W., Ong, A., Zhang, S., and Zhang, X. (2020). Estimation of underreporting in diary surveys: An application using the U.S. Food Acquisition and Purchase Survey. *Paper presented at the 2020 annual conference of the American Association for Public*

- Opinion Research (AAPOR), Atlanta, Georgia, May 2020 (PRESENTED VIRTUALLY DUE TO COVID-19).*
- [106] **West, B.T.**, Elliott, M.R., Wagner, J., Coffey, S., and Zhang, X. (2020). Eliciting Priors for Bayesian Prediction of Daily Response Propensity in Responsive Survey Design: Historical Data Analysis vs. Literature Review. *Paper presented at the 2020 virtual Joint Statistical Meetings (JSM), August 6, 2020.*
- [107] Coffey, S.\*, **West, B.T.**, Wagner, J., and Elliott, M.R. (2020). Leveraging Expert Opinion and External Data to Improve Prediction of Daily Response Propensity in a Bayesian Framework for Responsive Survey Design. *Paper presented at the Virtual BigSurv20 Conference (Utrecht, Netherlands), November 13, 2020.*
- [108] Wagner, J., Elliott, M.R., **West, B.T.**, and Coffey, S.\* (2020). Alternative Modeling Approaches to Predicting Costs in a Responsive Design Framework. *Paper presented at the Virtual BigSurv20 Conference (Utrecht, Netherlands), November 13, 2020.*
- [109] **West, B.T.**, Elliott, M.R., Wagner, J., and Coffey, S.\* (2020). Improving Bayesian Prediction of Daily Response Propensity in Responsive Design with Data-Driven Priors. *Paper presented at the Virtual BigSurv20 Conference (Utrecht, Netherlands), November 13, 2020.*
- [110] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P.S., Alvarado-Leiton, F. \*, Pandit, A., and Ware, E.B. (2020). Measures of Selection Bias in Regression Coefficients Estimated from Non-Probability Samples. *Paper presented at the Virtual BigSurv20 Conference (Utrecht, Netherlands), November 20, 2020.*
- [111] Conrad, F.G., Schober, M.F., Hupp, A.E., **West, B.T.**, Larsen, K., Ong, A.R., and Wang, T. (2020). Surveying Older Populations using Video Communication Technologies. *Presented virtually at the Michigan Center on the Demography of Aging (MiCDA) Pilot Symposium, May 21, 2020, Ann Arbor, MI.*
- [112] **West, B.T.**, Couper, M.P., Axinn, W.G., Gatny, H., and Schroeder, H. (2020). A Web-Based Event History Calendar Approach for Measuring Contraceptive Use Behavior. *Paper presented at the 2020 virtual conference of the Midwest Association for Public Opinion Research, November 20-21, 2020.*
- [113] Thaker, V.V., Deng, S., Zhou, C., **West, B.T.**, Si, Y., and Fennoy, I. (2021). HOMA-IR Levels in US Youth Ages 12-19 Years from 1999-2018. *Paper presented at the 2021 Virtual Annual Meeting of the Endocrine Society.*
- [114] Kcomt, L., Boyd, C.J., Evans-Polce, R.J., Veliz, P.T., Engstrom, C.\*, **West, B.T.**, Dean, F., and McCabe, S.E. (2021). Ethnic Discrimination, Sexual Orientation Discrimination, and DSM-5 Alcohol Use Disorder among U.S. Latinx/Hispanic Sexual Minority Adults. *Paper presented at the 2021 School of Nursing Research Day Virtual Conference (Virtual Presentation, April 5-6).*
- [115] McCabe, S.E., Hughes, T.L., Fish, J., Hoak, S., Kcomt, L., Evans-Polce, R. J., Veliz, P. T., Engstrom, C.\*, **West, B.T.**, and Boyd, C. J. (2021). Is it all in the family? Sexual identity differences in alcohol and other drug use history among offspring and other relatives. *Paper presented at the 2021 School of Nursing Research Day Virtual Conference (Virtual Presentation, April 5-6).*
- [116] Kaderabek, A. \*, **West, B.T.**, Kirlin, J.A., Page, E.T., and Gonzalez, J.M. (2021). Is “proof of purchase” really proof? Validating survey reports of food expenditures using point-of-sale receipts. *Paper presented at the 2021 Virtual Fed-CASIC Conference, April 13-14, 2021.*
- [117] Eze, C.\*, **West, B.T.**, Dorsch, M., Coe, A., Lester, C., Buis, L., and Farris, K. (2021). mHealth Technology Use Among Hypertensive Patients: A Secondary Analysis of HINTS Data. *Virtual podium presentation at the American Pharmacists Association 2021 Meeting, May 12-15, 2021.*
- [118] Elliott, M.R. and **West, B.T.** (2021). The Anchoring Method: A Bayesian Approach to Estimating Interviewer Effects in the Absence of Interpenetrated Assignment. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR).*

- [119] **West, B.T.**, Chang, W., and Zmich, A.\* (2021). An Experimental Evaluation of Alternative Methods for Case Prioritization in Responsive Survey Design. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [120] Ong, A.R.\* , **West, B.T.**, Conrad, F.G., Schober, M.F., Larsen, K., and Hupp, A. (2021). Interviewer Effects in Video-Mediated and Video-Assisted Interviewing. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [121] Seidenberg, A.B., Moser, R.P., and **West, B.T.** (2021). Preferred Reporting Items for Complex Sample Survey Analysis (PRICSSA). *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [122] **West, B.T.**, Wagner, J., Gatward, R., Saw, H.\* , and Couper, M.P. (2021). An Experimental Evaluation of Three Approaches for Improving Response to Household Screening Efforts in National Mail/Web Surveys. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [123] Larsen, K.M., Hupp, A.L., Conrad, F.G., Schober, M.F., Ong, A.R.\* , **West, B.T.**, and Wang, T\* . (2021). Recruitment and Participation in Video Interviews. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [124] Nishimura, R., Gatward, R., **West, B.T.**, and Saw, H.\* (2021). USPS Mail Delivery Patterns for a National Address-Based Sample in the Time of COVID-19. *Paper presented at the 2021 Virtual Conference of the American Association for Public Opinion Research (AAPOR)*.
- [125] **West, B.T.** and Elliott, M.R. (2021). The Anchoring Method: Estimation of Interviewer Effects in the Absence of Interpenetrated Sample Assignment. *Paper presented at the 2021 Conference of the European Survey Research Association, July 2, 2021*.
- [126] Yang, X.\* , Ong, A.R.\* , Shen, Y., Antoun, C., **West, B.T.**, Wagner, J., Sinibaldi, J.J., and Finamore, J.M. (2021). Using participatory design to develop a smartphone data collection app with doctorate recipients. *Paper presented at the 2021 Conference of the European Survey Research Association, July 2, 2021*.
- [127] Conrad, F.G., Schober, M.F., Hupp, A., **West, B.T.**, Larsen, K., Ong, A.R.\* , and Wang, T.\* (2021). Data quality and respondent experience in prerecorded video survey “interviews”. *Paper presented at the 2021 Conference of the European Survey Research Association, July 2, 2021*.
- [128] Conrad, F.G., Schober, M.F., Hupp, A., **West, B.T.**, Larsen, K., Ong, A.R.\* , and Wang, T.\* (2021). Live video interviews: A first look at data quality and respondents’ subjective experience. *Paper presented at the 2021 Conference of the European Survey Research Association, July 2, 2021*.
- [129] Larsen, K., Hupp, A., Conrad, F.G., Ong, A.R.\* , Schober, M.F., **West, B.T.**, and Wang, T.\* (2021). Recruitment and participation in video interviews. *Paper presented at the 2021 Conference of the European Survey Research Association, July 9, 2021*.
- [130] Ong, A.R.\* , Schultz, R.\* , Sinozich, S.\* , **West, B.T.**, Wagner, J., Sinibaldi, J., & Finamore, J. (2021). A User-Driven Method for Using Research Products to Empirically Assess Item Importance in National Surveys. *Paper presented at the 2021 Conference of the European Survey Research Association, July 9, 2021*.
- [131] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P., Ware, E.B., Pandit, A., and Alvarado-Leiton, F.\* (2021). Measures of Selection Bias in Regression Coefficients Estimated from Non-Probability Samples. *Topic-Contributed Paper Presented at (Virtual) JSM 2021*.
- [132] **West, B.T.** and Elliott, M.R. (2021). The Anchoring Method: Estimation of Interviewer Effects in the Absence of Interpenetrated Sample Assignment. *Paper presented at the 1<sup>st</sup> International and Interdisciplinary Conference on Spatial Methods, University of Botswana, September 23-26, 2021*.
- [133] **West, B.T.**, Couper, M.P., Axinn, W.G., Wagner, J., Gatward, R., Saw, H.\* , and Zhang, S.\* (2021). A Methodological Evaluation of Using Web & Mail to Screen & Measure a National

- Probability Sample. *Paper presented at the 2021 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [134] Conrad, F.G., Schober, M., Hupp, A., **West, B.T.**, and Larsen, K. (2021). Data Quality and Respondent Experience in Pre-recorded Video “Interviews”. *Paper presented at the 2021 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [135] Elliott, M.R., **West, B.T.**, Wagner, J., and Coffey, S. (2021). Improving Prediction of Daily Response Propensity in Responsive Design using Informative Priors. *Paper presented at the Seventh International Workshop on Advances in Responsive and Adaptive Design, December 1-3, 2021.*
- [136] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P.S., and Alvarado-Leiton, F.\* (2021). New Measures of Selection Bias for Use in Active Monitoring. *Paper presented at the Seventh International Workshop on Advances in Responsive and Adaptive Design, December 1-3, 2021.*
- [137] Axinn, W.G., **West, B.T.**, Schroeder, H., and Banchoff, E. (2021). Pandemic Babies: The Social Organization of Daily Life, Sudden Disruptions to Social Activities, and National Evidence of Disruption of Trends in U.S. Fertility Behavior. *Paper presented at the 2021 Pandemic Babies Conference, Berlin, Germany (Virtual), December 13-14, 2021.*
- [138] Andridge, R.R., and **West, B.T.** (2022). An Evaluation of 2020 Pre-Election Polling Estimates using New Measures of Non-Ignorable Selection Bias in Survey Estimates of Proportions. *Paper presented at the 2022 Conference of the American Association for Public Opinion Research (AAPOR), May 12, 2022, Chicago, IL.*
- [139] Slawski, M., and **West, B.T.** (2022). Data Analysis after Record Linkage: Sources of Error, Consequences, and Possible Solutions. *Paper presented at the 2022 Conference of the American Association for Public Opinion Research (AAPOR), May 11, 2022, Chicago, IL.*
- [140] **West, B.T.**, Couper, M.P., Axinn, W.G., Wagner, J., Gatward, R., Saw, H.\*, and Zhang, S.\* (2022). Evaluating a Web/Mail Alternative to a National Face-to-Face Survey: Initial Results from the American Family Health Study. *Paper presented at the 2022 Conference of the American Association for Public Opinion Research (AAPOR), May 12, 2022, Chicago, IL.*
- [141] **West, B.T.**, and McCabe, S.E. (2022). Choices Matter: How Response Options for Survey Questions about Sexual Identity Affect Population Estimates of its Association with Substance Use and Misuse. *Paper presented at the 2022 Conference of the American Association for Public Opinion Research (AAPOR), May 13, 2022, Chicago, IL.*
- [142] Burton, P., Hupp, A., Leissou, E., **West, B.T.**, and Weir, D. (2022). Household Screening During a Pandemic. *Paper presented at the 2022 Conference of the American Association for Public Opinion Research (AAPOR), May 12, 2022, Chicago, IL.*
- [143] Kcomt, L., Evans-Polce, R.J., Engstrom, C.W., Matthews, P.A., Veliz, P., **West, B.T.**, and McCabe, S.E. (2022). Social Ecological Influences on Nicotine/Tobacco Use Among Gender-Fluid and Gender-Stable Adolescents and Adults in the U.S. *Abstract accepted for oral presentation at The College on Problems of Drug Dependence (CPDD) 84th Annual Scientific Meeting, June 2022.*
- [144] Slawski, M., **West, B.T.**, and Ben-David, E. (2022). Analysis of Data Combined from Multiple Sources in the Presence of Linkage Error. *Paper presented at the 2022 Joint Statistical Meetings, August 8, 2022, Washington, DC.*
- [145] **West, B.T.** (2022). New measures for assessing non-ignorable selection bias in non-probability samples and low response rate probability samples. *Paper presented at the 2022 Joint Statistical Meetings, August 8, 2022, Washington, DC.*
- [146] Wang, Z., Diao, Q., Ben-David, E., **West, B.T.**, and Slawski, M. (2022). Data Analysis after Record Linkage: Accounting for Mismatch Error via Mixture Models. *Paper presented at the 2022 Joint Statistical Meetings, August 10, 2022, Washington, DC.*

- [147] Faul, J., Domingue, B., Stenhaus, B., **West, B.T.**, Langa, K.M., and Weir, D.R. (2022). Mode effects on cognitive functioning assessments in the Health and Retirement Study. *Paper presented at the 2022 Gerontological Society of America Annual Scientific Meeting, November 2022.*
- [148] Zhang, S., **West, B.T.**, Wagner, J., Couper, M.P, and Gatward, R. (2022). Visible cash, a second incentive, and priority mail? An experiment in a national push-to-web/mail survey. *Paper presented at the 2022 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [149] **West, B.T.**, Slawski, M., Ben-David, E., Wang, Z., and Bukke, P. (2022). Correcting for Mismatch Error in Linear Regression Models Fitted to Linked Data: An Application using the CenHRS Project. *Abstract accepted for presentation at the 2022 annual conference of the Midwest Association for Public Opinion Research (MAPOR).* **Note: Paper withdrawn due to failure of the Federal Research Data Center at ISR to release requested output within a three-month time frame.**
- [150] Yang, J., **West, B.T.**, Si, Y., Gonzalez, J., and Miller, L. (2022). Weighting Adjustment for Person-Day Nonresponse: An Application to the National Household Food Acquisition and Purchase Survey. *Paper presented at the 2022 annual conference of the Midwest Association for Public Opinion Research (MAPOR).*
- [151] Domingue, B., Faul, J., Weir, D., Langa, K., McCammon, R., and **West, B.T.** (2023). The mode effect of web-based surveying on the 2018 HRS measure of cognitive functioning. *Paper presented at the annual meeting of the Population Association of America, April 2023.*
- [152] Axinn, W.G., **West, B.T. (presenter)**, and Schroeder, H.M. (2023). Forced Intercourse in America: A Pandemic Update. *Paper presented at the annual meeting of the Population Association of America, April 13, 2023, New Orleans, LA.*
- [153] Axinn, W.G., Lindberg, L.D., and **West, B.T.** (2023). Pandemic Changes in U.S. Contraceptive Use: Nationally Representative Fertility Measures and Contraceptive Use Calendars. *Paper presented at the annual meeting of the Population Association of America, April 15, 2023, New Orleans, LA.*
- [154] Suolang, D., Wagner, J., **West, B.T.**, Kim, B., and Engstrom, C. (2023). How Different Modeling Choices Affect the Performance of Stopping Rules. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [155] Bukke, P., Faul, J., Slawski, M., **West, B.T.**, and McCammon, R. (2023). Improved Contingency Table Analysis in the Case of Record Linkage with Mismatch Errors. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [156] **West, B.T.**, McCabe, S.E., and Si, Y. (2023). The Use of Weights When Fitting Trajectory Models to Longitudinal Survey Data: A Simulation Study with Applications to Substance Use and Misuse Research. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [157] Zhang, S.\*, **West, B.T.**, Wagner, J., Couper, M.P, Gatward, R., and Axinn, W.G. (2023). Visible cash, a second incentive, and priority mail? An experimental evaluation of mailing strategies for a screening questionnaire in a national push-to-web/mail survey. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [158] Adawe, A. and **West, B.T.** (2023). Latent Class Analysis of Post-Survey Interviewer Observations and Survey Data Quality: The Case of the Health and Retirement Study. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [159] Saw, H.\*, **West, B.T.**, Couper, M.P., and Axinn, W.G. (2023). What predicts willingness to participate in a panel study among respondents to a national web/mail survey? *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*

- [160] Nishimura, R. and **West, B.T.** (2023). The Implications of Weighting Adjustments for Sampling Variance Estimates. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [161] Hupp, A., Schroeder, H., Leissou, E., and **West, B.T.** (2023). The Impact of QR Codes on Recruitment and Data Quality for a Web Screener. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [162] **West, B.T.** (2023). Understanding Response Patterns in a One-Week Diary Survey of Food Acquisition and Purchasing. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [163] Antoun, C., Yang, X.\*, **West, B.T.**, and Sinibaldi, J. (2023). Modular and non-modular app-based surveys versus a web survey: Comparing response quality and respondent burden. *Paper presented at the annual meeting of the American Association for Public Opinion Research, May 2023.*
- [164] **West, B.T.** (2023). Evaluating Pre-Election Polling Estimates using a New Measure of Non-Ignorable Selection Bias. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [165] **West, B.T.** (2023). Interviewer Effects in Live Video and Pre-recorded Video Interviewing. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [166] Antoun, C., Yang, X.\*, **West, B.T.**, and Sinibaldi, J. (2023). Evaluating Smartphone Survey Apps and Modular Design. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [167] Hupp, A.L., Burton, P., Leissou, E., and **West, B.T.** (2023). Adaptive Experimentation with Nonresponse Follow-up Protocols in Household Screening for a Long-Term Panel Study. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [168] Leissou, E., Burton, P., Hupp, A.L., and **West, B.T.** (2023). Experimenting with Sequential Mixed-Mode Approaches for New Household Screening in a Long-Term Panel Study. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [169] Domingue, B., McCammon, R., **West, B.T.**, Langa, K., Weir, D., and Faul, J. (2023). Mode Effects of Web-based Assessment of Cognitive Functioning in the Health and Retirement Study. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [170] Wagner, J., **West, B.T.**, Suolang, D.\*, Kim, B., Engstrom, C.\*, and Sinibaldi, J. (2023). Using a Stopping Rule to Optimize Cost-Quality Trade-offs in a Longitudinal Study of Doctorate Recipients. *Paper presented at the annual meeting of the European Survey Research Association, Milan, Italy, July 2023.*
- [171] Zhao, C.\*, Lee, S., Liu, A., **West, B.T.**, Burton, P., and Nishimura, R. (2023). Utility of Commercial Data for Sampling Population Subgroups: A Case of the Health and Retirement Study. *Paper presented at the Joint Statistical Meetings, August 7, 2023, Toronto, Canada.*
- [172] Nishimura, R. and **West, B.T.** (2023). The Implications of Weighting Adjustments for Sampling Variance Estimates. *Paper presented at the Joint Statistical Meetings, August 8, 2023, Toronto, Canada.*
- [173] **West, B.T.**, Slawski, M., and Ben-David, E. (2023). A Novel Methodology for Improving Applications of Modern Predictive Modeling Tools to Linked Data Sets Subject to Mismatch Error. *Paper presented by Stas Kolenikov at the BigSurv23 Conference, Quito, Ecuador, October 26-29, 2023.*

- [174] **West, B.T.**, Engstrom, C.W.\*, McCabe, S.E., and Schepis, T.S. (2023). How a “Something Else” Response Option for Sexual Identity Affects National Survey Estimates of Associations Between Sexual Identity, Reproductive Health, and Substance Use. *Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, November 2023.*
- [175] Engstrom, C.W.\*, **West, B.T.**, Schepis, T.S., and McCabe, S.E. (2023). Does the approach to measuring sexual identity affect estimates of identity-based health disparities differentially by race/ethnicity? *Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, November 2023.*
- [176] Schroeder, H.M. and **West, B.T.** (2023). Analyzing potential non-ignorable selection bias in an off-wave mail survey implemented in a long-standing panel study. *Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, November 2023.*
- [177] Adawe, A., **West, B.T.**, and Zhao, C.\* (2023). Examining the utility and stability of post-survey interviewer observations over time in the Health and Retirement Study. *Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, November 2023.*
- [178] Zhao, C.\*, **West, B.T.**, Schroeder, H.M., and Burton, P. (2023). The effects of alternative mixed-mode household screening protocols and invitation letter envelope types on participant recruitment: Evidence from the Health and Retirement Study. *Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, November 2023.*
- [179] **West, B.T.**, Engstrom, C.W.\*, Hu, R., Schepis, T.S., and McCabe, S.E. (2024). Are the effects of different approaches to measuring sexual identity on estimated differences in health outcomes between sexual identity subgroups moderated by state-level policy environments for the protection of sexual minorities? *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [180] **West, B.T.**, Slawski, M., and Ben-David, E. (2024). Improved ensemble predictive modeling techniques for linked social media and survey data sets subject to mismatch error. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [181] Suolang, D.\*, Yang, J.\*, Page, E., Miller, L. Si, Y., and **West, B.T.** (2024). Weighting adjustment for nonresponse in a multi-day diary survey. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [182] Andridge, R.R. and **West, B.T.** (2024). Using an Index of Non-ignorable Selection Bias (MUBP) to Evaluate and Compare Probability-Based and Opt-in Online Samples. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [183] Khanyile, S.\*, Zhang, S., **West, B.T.**, and Axinn, W.G. (2024). Mode effects on regression coefficients capturing subgroup differences: Comparing regression models across the web-based American Family Health Study and the face-to-face National Survey of Family Growth. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [184] Zhao, C.\*, **West, B.T.**, and Lee, S. (2024). Utility of Commercial Data for Sampling Population Subgroups: The Case of the Health and Retirement Study. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [185] Ma, Y.\*, **West, B.T.**, and McCabe, S.E. (2024). Daily Web Survey Data Collection to Improve Health: Temporal Dynamics of Cannabis Use Motives and Context, with Implications for Adaptive Interventions. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [186] Schroeder, H.M., Ofstedal, M.B., and **West, B.T.** (2024). Assessing the Heterogeneity of Mode Effects on Data Quality and Response Distributions across Socio-Demographic Subgroups in a Mixed-Mode Panel Study. *Paper presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*

- [187] Schroeder, H.M., Ofstedal, M.B., and **West, B.T.** (2024). Assessing the heterogeneity of mode effects on data quality and response distributions across socio-demographic subgroups in a mixed-mode panel study. *Paper presented at the 2024 Panel Survey Methods Workshop, Utrecht, Netherlands.*
- [188] Hu, R.\* and **West, B.T.** (2024). Improving Sexual Identity Measures in Health Disparity Studies with Machine Learning and Resampling. *Paper presented at the 2024 Joint Statistical Meetings, August 7, 2024, Portland, OR.*
- [189] Suolang, D.\*, and **West, B.T.** (2024). Leveraging Wearables Data to Improve Self-Reports in Survey Research: An Imputation-Based Approach. *Paper presented at the 2024 Joint Statistical Meetings, August 7, 2024, Portland, OR.*
- [190] Bukke, P.\*, Ben-David, E., Diao, G., Slawski, M., and **West, B.T.** (2024). Cox Proportional Hazards Regression using Linked Data: an Approach based on Mixture Modeling. *Paper presented at the 2024 Joint Statistical Meetings, August 8, 2024, Portland, OR. Note: This paper was the winner of the joint SRMS / GSS / SSS Student Paper Competition.*
- [191] Bukke, P.\*, Slawski, M., **West, B.T.**, and Ben-David, E. (2024). A General Framework for Post-Linkage Inference. *Paper presented at the Women in Statistics and Data Science (WSDS) 2024 Conference. Reston, VA. October 16th - 18th, 2024.*
- [192] Bukke, P.\*, Ben-David, E., Diao, G., Slawski, M., and **West, B.T.** (2024). Cox Proportional Hazards Regression Using Linked Data: An Approach Based on Mixture Modelling. *Paper presented at the International Conference on Robust Statistics (ICORS) meets Data Science, Statistics and Visualization (DSSV) 2024 Conference. Hosted at George Mason University. July 29<sup>th</sup> – Aug 1<sup>st</sup>, 2024.*
- [193] Schroeder, H.M., Ofstedal, M.B., and **West, B.T. (presenter).** (2024). Assessing the heterogeneity of mode effects on data quality and response distributions across socio-demographic subgroups in a mixed-mode panel study. *Presented at the monthly meeting of the HRS Co-Investigators, July 3, 2024.*
- [194] Engstrom, C.W.\*, **West, B.T.**, and McCabe, S.E. (2024). A Comparison of Collapsing and Bridging Methods for Measures of Sexual Identity Using Two National Health Surveys in the United States. *Paper presented at the International Total Survey Error Workshop (ITSEW), 2024, Washington, D.C.*
- [195] Slawski, M., **West, B.T.**, Bukke, P.\*, and Ben-David, E. (2024). Some Recent Advances and Open Problems in Post-Linkage Data Analysis. *Paper presented at the 2024 Federal Committee on Statistical Methodology Annual Conference, November 2024.*
- [196] Hu, R.F.\* and **West, B.T.** (2024). Predicting the Unobserved: Improving Sexual Identity Measures in Health Disparity Studies with Machine Learning and Resampling. *Paper presented at the 2024 Annual Conference of the Midwest Association for Public Opinion Research.*
- [197] Martinez, S.\*, Schroeder, H.M., and **West, B.T.** (2024). Increasing Survey Participation among Difficult Cases: Experimenting with “Endgame” Incentives in the 2022 Health and Retirement Study. *Paper presented at the 2024 Annual Conference of the Midwest Association for Public Opinion Research.*
- [198] Engstrom, C.W.\*, **West, B.T.**, and McCabe, S.E. (2024). A Comparison of Collapsing and Bridging Methods for Measures of Sexual Identity Using Two National Health Surveys in the United States. *Paper presented at the 2024 Annual Conference of the Midwest Association for Public Opinion Research.*
- [199] Vitzthum, V.J., Thornburg, J., Birgisdottir, B.E., Gunnlaugsson, G., Chester, E.M., Franke, A.A., Li, X., McDade, T.W., Miller, A.A., Schulz, P., and **West, B.T.** (2025). Does C-reactive protein (CRP) vary with photoperiod in healthy adult women native to circumpolar environments? *Paper presented at the 2025 annual meeting of the Human Biology Association.*

- [200] Zhao, C.\*, **West, B.T.**, and Adawe, A. (2025). Understanding the Variability in Interviewer Observations Over Time: Evidence from the Health and Retirement Study. *Paper presented at the 2025 Annual Conference of the American Association for Public Opinion Research.*
- [201] Martinez, S.\*, **West, B.T.**, Schroeder, H.M., and Zhao, C.\* (2025). Addressing Nonresponse Bias in Panel Surveys: Case Prioritization Using an Influence Measure in the 2022 Health and Retirement Study. *Paper presented at the 2025 Annual Conference of the American Association for Public Opinion Research.*
- [202] **West, B.T.** and Andridge, R.R. (2025). Choosing your Companion Carefully: Important Considerations Regarding Reference Data Sources for Inference Based on Non-Probability Samples. *Paper presented at the 2025 Annual Conference of the American Association for Public Opinion Research.*
- [203] Tian, W.\*, Lu, A., Ding, Y., and **West, B.T.** (2025). Comparing Large Language Models and Traditional Methods for Imputing Missing Survey Responses in a 2024 U.S. Presidential Election Survey. *Paper presented at the 2025 Annual Conference of the American Association for Public Opinion Research.*
- [204] Hu, R.F.\* and **West, B.T.** (2025). How Different Approaches to Measuring Sexual Identity Influence Health Disparity Estimates, Depending on Education: Insights from a Randomized Experiment in the National Survey of Family Growth (NSFG). *Paper presented at the 2025 Annual Conference of the American Association for Public Opinion Research.*
- [205] **West, B.T.** and Schroeder, H.M. (2025). Analyzing Potential Non-Ignorable Selection Bias in an Off-Wave Mail Survey Implemented in a Long-Standing Panel Study. *Paper presented at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands.*
- [206] **West, B.T.**, Zhao, C.\*, Schroeder, H.M., Burton, P., Leissou, E., and Hupp, A.L. (2025). The Effects of Alternative Mixed-Mode Household Screening Protocols and Invitation Letter Envelope Types on Participant Recruitment: Evidence from the Health and Retirement Study. *Paper presented at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands.*
- [207] Zhao, C.\*, **West, B.T.**, and Adawe, A. (2025). Understanding the variability in post-survey interviewer observations in a national panel survey: Evidence from the Health and Retirement Study. *Paper presented at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands.*
- [208] Suolang, D.\* and **West, B.T.** (2025). Assessing the Generalizability of Imputation-Based Integration of Wearable Sensor Data and Survey Self-Reports: Insights from a Simulation Study. *Paper presented at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands.*
- [209] Martinez-Martinez, S.D.\*, Schroeder, H.M., Leissou, E., and **West, B.T.** (2025). Responsive survey design strategies for difficult cases in a longitudinal panel study: The case of the 2022 Health and Retirement Study. *Paper presented at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands.*
- [210] Martinez-Martinez, S.D.\*, Schroeder, H.M., and **West, B.T.** (2025). Applying Item Response Theory (IRT) to Shorten Psychosocial Scales in the Health and Retirement Study. *Paper presented at the annual conference of the Midwest Association for Public Opinion Research (MAPOR), November 21-22, 2025.*
- [211] Engstrom, C.W.\* and **West, B.T.** (2025). Combining Information from Multiple National Health Surveys: Comparing Hierarchical Bayesian Modeling and the Finite-Population Bayesian Bootstrap. *Paper presented at the annual conference of the Midwest Association for Public Opinion Research (MAPOR), November 21-22, 2025.*
- [212] Schroeder, H.M., Hupp, A.L., and **West, B.T.** (2025). Mode and device choices among respondents in a long-running panel study of older US adults, and their implications for survey

- response distributions. *Paper presented at the annual conference of the Midwest Association for Public Opinion Research (MAPOR), November 21-22, 2025.*
- [213] Suolang, D.\* and **West, B.T.** (2025). How generalizable is imputation-based integration of wearable and survey data? Insights from a simulation. *Paper presented at the annual conference of the Midwest Association for Public Opinion Research (MAPOR), November 21-22, 2025.*  
**NOTE: The paper corresponding to this presentation won the 2025 MAPOR Methodological Student Paper Competition.**
- [214] Zhou, Q.\* and **West, B.T.** (2025). Race-of-Interviewer (ROI) Effects and the Moderating Role of Intergroup Contact in Race-Related Survey Responses: Evidence from an Asian American Samples. *Abstract accepted for presentation at the annual conference of the Midwest Association for Public Opinion Research (MAPOR), November 21-22, 2025.*
- [215] Wagner, J. and **West, B.T.** (2025). Developing a Modern and Standardized Data Quality Profile for SRC Surveys. *Presentation for the Survey Research Center Seminar Series, September 30, 2025.*
- [216] Suolang, D.\* and **West, B.T.** (2026). Extending Imputation-Based Data Integration to Non-Probability Samples: Addressing Challenges in Non-Ignorable Selection Bias. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [217] **West, B.T.** and Andridge, R.R. (2026). Improved Mass Imputation in Probability Samples via Adjustment of Imputation Models Based on Non-Probability Samples for Selection Bias. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [218] Zhao, C.\*, Martinez-Martinez, S.\*, Schroeder, H.M., and **West, B.T.** (2026). Short-Term Gains, Long-Term Costs? The Effects of Offering Increased Incentives to Difficult Respondents on Future Participation in Panel Surveys. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [219] Engstrom, C.W.\* and **West, B.T.** (2026). Combining Information from Multiple National Health Surveys: Comparing Multilevel Regression with Poststratification and the Finite-Population Bayesian Bootstrap. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [220] Martinez-Martinez, S.D.\*, **West, B.T.**, and Elliott, M.R. (2026). Improving Measures of Non-Ignorable Selection Bias in Nonprobability Samples through Flexible Modeling and Benchmark Uncertainty. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [221] Sun, Y.\*, Lee, S., Niu, B., Zeng, B., **West, B.T.**, Suolang, D.\*, and Park, Y. (2026). How Do LLMs Feel What Machine Learning Tools See? Safety and Safety Perception through Street View Images in Detroit, Michigan. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [222] Greenleaf, A. and **West, B.T.** (2026). Participant Experience in an Intensive Longitudinal Mobile Phone Survey In Eswatini. *Abstract submitted to the annual conference of the American Association for Public Opinion Research (AAPOR), May 13-15, 2026.*
- [223] Silber, H., Wagner, J., **West, B.T.**, and Chardoul, S. (2026). Creating the M Panel: A New Probability-Based Online Panel of the U.S. Population. *Abstract Submitted to the 2026 CIPHER Conference, Washington, DC, October 2025.*
- [224] Evans-Polce, R.J., Lim, C., Mongilio, J.M., and **West, B.T.** (2026). Longitudinal Associations of Risk and Protective Factors with ENDS Cessation among US Adolescents and Young Adults: Findings from Six Waves of the Population Assessment of Tobacco and Health Study. *Submitted for presentation at the College on Problems of Drug Dependence 87th Annual Scientific Meeting, Portland, OR.*

## INVITED PROFESSIONAL PRESENTATIONS

- [1] **West, B.T.** (2007). Statistical and Methodological Issues in the Analysis of Complex Sample Survey Data. *2007 Conference on Innovation in Trauma Research Methods (CITRM), Baltimore, MD.*
- [2] **West, B.T.** (2008). Some New Applications of Statistical Methods to Hot Topics in NCAA Basketball and Football Post-Season Competition. *University of Michigan-Ann Arbor Biostatistics Department Brownbag Seminar, 2/22/08.*
- [3] **West, B.T.** (2008). Linear Mixed Models: An Update. *Presented at the April 8, 2008 meeting of the Detroit Chapter of ASA.*
- [4] Raghunathan, T.E. and **West, B.T.** (2008). Statistical Analysis of Longitudinal Data with Missing Values. *Two-day Seminar presented to CARDIA Research Investigators at Northwestern University, April 10-11, 2008.*
- [5] **West, B.T.** (2008). Analysis of Complex Sample Survey Data. *Academy Health Annual Research Meeting (ARM) Seminar, 6/7/2008.*
- [6] **West, B.T.** (2008). Some New Applications of Statistical Methods to Hot Topics in NCAA Basketball and Football Post-Season Competition. *University of Michigan-Ann Arbor Statistics Department Seminar, 9/18/2008.*
- [7] **West, B.T.** (2008). Subpopulation Analysis of Survey Data: Statistical Approaches and Software Options. *Presented at the Central Michigan University Mathematics Department, 11/18/2008.*
- [8] **West, B.T.** (2009). Analysis of Complex Sample Survey Data. *Academy Health Annual Research Meeting (ARM) Seminar, 6/26/2009.*
- [9] **West, B.T.** (2009). Using Stata for Subpopulation Analysis of Complex Sample Survey Data. *Presented at the Stata Conference DC09, July 30, 2009.*
- [10] **West, B.T.** (2010). Subpopulation Analysis of Complex Sample Survey Data. *Presented at the University of Michigan General Pediatrics Research Methods Seminar, March 30, 2010.*
- [11] **West, B.T.** (2010). An Examination of the Quality and Utility of Interviewer Estimates of Household Characteristics in the U.S. National Survey of Family Growth. *Presented at the IAB Research Colloquium, Nuremberg, Germany, 11/2/2010.*
- [12] **West, B.T.** (2010). Teaching High School Students Survey Statistics. *Presented at the 2010 Detroit Area Council of Teachers of Mathematics (DACTM) and Metropolitan Detroit Science Teachers Association (MDSTA) Fall Conference, Lamphere High School, Madison Heights, MI, 11/13/10.*
- [13] **West, B.T.** (2011). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Presented to DC-AAPOR by Invitation, 04/13/2011.*
- [14] **West, B.T.** (2011). Strategies and Techniques for Improving the Accuracy of Interviewer Observations. *Presented to the Nielsen Research Methods Group, Oldsmar, FL, 8/29/2011.*
- [15] **West, B.T.** (2011). How Much of Interviewer Variance is Really Nonresponse Error Variance? *Presented at the DC-AAPOR Conference on Total Survey Error by Invitation, Washington, DC, 09/21/2011.*
- [16] **West, B.T.** (2011). Factors Impacting the Accuracy of Interviewer Observations in the U.S. National Survey of Family Growth (NSFG). *Presented at the Workshop "Moving Responsive Design Forward" at the Institute for Employment Research in Nuremberg, Germany, 11/4/2011.*
- [17] **West, B.T.** (2011). The PAIP Score: A Propensity-Adjusted Interviewer Performance Indicator. *Presented Remotely at the Annual NCHS – Statistics Canada Interchange, Washington, DC, 11/22/2011.*

- [18] **West, B.T.** (2012). An Overview of Current Software Procedures for Fitting Linear Mixed Models. *Presented to the Detroit Chapter of the American Statistical Association, 2/21/2012.*
- [19] **West, B.T.** (2012). The Use of Paradata in Survey Research. *Presented at the Weekly Research Seminar for Junior Fellows in the Joint Program in Survey Methodology (JPSM), College Park, MD, 6/7/2012.*
- [20] **West, B.T.** (2012). Interviewer Observations in Survey Research: Best Practices and Recommended NSF Funding Priorities. *Invited talk presented at the NSF-Sponsored Two-Day Conference "The Future of Survey Research: Challenges and Opportunities," 11/8/2012, Washington, D.C.*
- [21] **West, B.T.** (2012). A Propensity-Adjusted Interviewer Performance Indicator. *Invited talk presented for the Michigan Program in Survey Methodology / Joint Program in Survey Methodology Brownbag Seminar Series, 12/3/2012, Ann Arbor, MI.*
- [22] **West, B.T.** (2013). Interviewer observations in the National Survey of Family Growth: Current Practices and Research Directions. *Invited talk presented for the All-Staff Meeting of the Survey Research Operations unit in the Survey Research Center, University of Michigan-Ann Arbor, 2/12/2013.*
- [23] **West, B.T.** (2013). New directions for extending research on interviewer effects in surveys. *Invited talk presented at the International Workshop "Explaining Interviewer Effects in Interviewer-Mediated Surveys", University of Mannheim, Germany, April 4-5, 2013.*
- [24] **West, B.T.** (2013). Understanding Data: One Statistician's Views on the Collection, Analysis, and Presentation of Data. *Keynote Presentation at the 2013 A2 Data Dive, Sponsored by the U-M Institute for Social Research and School of Information.*
- [25] **West, B.T.** (2014). New Directions for Extending Research on Interviewer Effects in Surveys. *Invited talk presented for the Michigan Program in Survey Methodology / Joint Program in Survey Methodology Brownbag Seminar Series, 1/27/2014, Ann Arbor, MI.*
- [26] **West, B.T.** (2014). New Directions for Extending Research on Interviewer Effects in Surveys. *Invited talk (Paul Biemer, ppb@rti.org) presented for the Research Triangle Institute, 3/19/2014, Research Triangle Park, NC.*
- [27] **West, B.T.** and Elliott, M.R. (2015). New methodologies for the study and decomposition of interviewer effects in surveys. *Presented at the Quantitative Methodology Program (QMP) Research Seminar, Institute for Social Research, Ann Arbor, MI, 2/4/15.*
- [28] **West, B.T.** and Elliott, M.R. (2015). New methodologies for the study and decomposition of interviewer effects in surveys. *Invited talk presented at the Annual Meeting of the Statistical Society of Canada (SSC), Halifax, Nova Scotia, 6/17/15.*
- [29] **West, B.T.** (2015). New Directions for Extending Research on Interviewer Effects in Surveys. *Seminar presented to the Junior Fellows of the Joint Program in Survey Methodology, 7/2/2015, University of Maryland-College Park.*
- [30] Sakshaug, J., **West, B.T.**, and Kim, Y. (2015). Analytic Error as an Important Component of Total Survey Error: Results from a Meta-Analysis. *Presented at the 2015 International Total Survey Error Conference (TSE15), Baltimore, MD, 9/20/2015.*
- [31] Wagner, J., **West, B.T.**, Guyer, H., Burton, P., Kelley, J., Couper, M.P., and Mosher, W.D. (2015). The Effects of a Mid-Data Collection Change in Financial Incentives on Total Survey Error in the National Survey of Family Growth: Results from a Randomized Experiment. *Presented at the 2015 International Total Survey Error Conference (TSE15), Baltimore, MD, 9/22/2015.*
- [32] Kreuter, F., **West, B.T.**, Conrad, F.G., and Mittereder, F. (2015). Standardized and Conversational Interviewing: What effects do interviewing techniques have on measurement error and nonresponse? *Invited Seminar Presented at the Bureau of Labor Statistics, October 21, 2015.*

- [33] **West, B.T.** and Kreuter, F. (2016). On the Utility of Paradata in Major National Surveys: Challenges and Benefits. *Presented at the 2016 Statistics Canada Research Symposium, Ottawa, Canada, March 23, 2016.*
- [34] **West, B.T.** (2016). Interviewer Observations in the National Survey of Family Growth: Lessons Learned and Unanswered Questions. *Invited talk presented to the Washington Statistical Society (WSS) Methods Group, April 18, 2016, Washington, DC (Mathematica Policy Research).*
- [35] **West, B.T.** (2016). The Collection of Paradata for Informing Responsive Survey Designs. *Invited talk presented to the World Bank Group (Survey Methods Team), June 2, 2016, Washington, DC.*
- [36] **West, B.T.** (2016). Fitting Weighted Multilevel Models to Complex Sample Survey Data in SAS: A Case Study. *Invited talk presented at a one-day SAS conference sponsored by the Michigan SAS Users Group (MSUG), June 9, 2016, Livonia, MI.*
- [37] **West, B.T.** (2016). On the Quality and Utility of Alternative Auxiliary Data Sources Used in the National Survey of Family Growth. *Invited Talk presented at the 2016 Joint Statistical Meetings, Chicago, IL.*
- [38] **West, B.T.** (2017). New Directions for Extending Research on Interviewer Effects in Surveys (Revised and Updated from 2014). *Invited talk presented for the Michigan Program in Survey Methodology / Joint Program in Survey Methodology Brownbag Seminar Series, 4/26/2017, Ann Arbor, MI.*
- [39] **West, B.T.** (2017). Where do we go from here? Future directions for research on interviewer effects based on a comprehensive research synthesis. *Invited talk for 2017 AAPOR Annual Conference Session entitled "New Insights on Interviewer Effects in Surveys," New Orleans, LA.*
- [40] **West, B.T.** (2017). New Directions for Extending Research on Interviewer Effects in Surveys. *Invited talk presented for GESIS staff, 6/12/2017, Mannheim, Germany.*
- [41] **West, B.T.** (2017). Dashboards for Survey Production Monitoring: An Overview. *Invited talk presented for GESIS staff, 6/13/2017, Mannheim, Germany.*
- [42] **West, B.T.** (2017). Modular Survey Designs: What do we know, and where do we go from here? *Invited talk presented for the Michigan Program in Survey Methodology / Joint Program in Survey Methodology Brownbag Seminar Series, 9/20/2017, Ann Arbor, MI.*
- [43] **West, B.T.** (2017). Using Statistics in Research and Careers in Survey Methodology: An Overview. *Invited talk presented to the University of Michigan Undergraduate Research Opportunity Program (UROP), 10/3/2017, Ann Arbor, MI.*
- [44] **West, B.T.** (2017). Comparing Interviewer Effects in Standardized and Conversational Interviewing. *Invited talk presented at the annual Sponsor's Meeting of the Michigan in Program Survey Methodology, 10/13/2017, Ann Arbor, MI.*
- [45] **West, B.T.,** Aurelien, G.A., and Sakshaug, J. (2017). How big of a problem is analytic error in secondary analyses of survey data? *Invited talk presented to the Interdisciplinary Working Group on Innovation in Survey Methodology, 11/3/2017, Ann Arbor, MI.*
- [46] **West, B.T.** (2018). The Collection of Paradata for Informing Responsive Survey Designs. *Invited talk presented to the Interdisciplinary Working Group on Innovation in Survey Methodology, 2/18/2018, Ann Arbor, MI.*
- [47] **West, B.T.** (2018). The Utility of Commercial Data for Survey Operations and Estimation: Examples from the National Survey of Family Growth. *Invited talk presented to the Washington Statistical Society, April 9, 2018, Washington, DC (Bureau of Labor Statistics), 12:30-2pm.*
- [48] **West, B.T.** (2018). The Latest and Greatest Capabilities of the SURVEY Procedures in SAS. *Invited talk presented to the Michigan SAS Users Group, June 7, 2018, Livonia, MI.*
- [49] **West, B.T.** (2018). Interviewer Effects in Surveys: Some Interesting Directions for Future Research. *Seminar presented to the Junior Fellows of the Joint Program in Survey Methodology, 6/28/2018, University of Maryland-College Park.*

- [50] **West, B.T.**, Boonstra, P., Little, R.J.A., Hu, J., and Alvarado-Leiton, F. (2018). How non-ignorable is the selection bias in non-probability samples? An illustration of new measures using a large genetic study on Facebook. *Invited talk presented for the Michigan Program in Survey Methodology / Joint Program in Survey Methodology Brownbag Seminar Series, 11/7/2018, Ann Arbor, MI.*
- [51] **West, B.T.**, Boonstra, P., Little, R.J.A., Hu, J., and Alvarado-Leiton, F. (2019). How non-ignorable is the selection bias in non-probability samples? An illustration of new measures using a large genetic study on Facebook. *Invited talk presented for the Population Neuro-genetics (PNG) Group at the Institute for Social Research, 1/11/2019, Ann Arbor, MI.*
- [52] **West, B.T.** (2019). Designing Studies for Comparing Interviewer Variance Components in Two Groups of Survey Interviewers. *Invited talk presented at the 2019 Interviewer Effects from a Total Survey Error Perspective Workshop, Lincoln, Nebraska, February 26-28, 2019.*
- [53] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P. and Alvarado-Leiton, F. (2019). How non-ignorable is the selection bias in non-probability samples? An illustration of new measures using a large genetic study on Facebook. *Invited talk presented for the University of Georgia Statistics Department Colloquium Series, April 9, 2019, Athens, GA.*
- [54] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P. and Alvarado-Leiton, F. (2019). How non-ignorable is the selection bias in non-probability samples? An illustration of new measures using a large genetic study on Facebook. *Invited talk presented for the Northwestern University Statistics Department, April 17, 2019, Evanston, IL.*
- [55] **West, B.T.** (2019). Appropriate Design-Based Analysis of Complex Sample Survey Data. *Invited talk presented for the University of Michigan Institute for Healthcare Policy and Innovation (IHPI) Data & Methods Hub Seminar Series, NCRC Building 10, May 22, 2019.*
- [56] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P. and Alvarado-Leiton, F. (2019). Measures of the Degree of Departure from Ignorable Sample Selection for Non-Probability Samples. *Invited talk presented at the 2019 ICASA Applied Statistics Symposium, June 10, 2019, Raleigh, NC.*
- [57] **West, B.T.** (2019). Interviewer Effects in Surveys: Some Interesting Directions for Future Research. *Seminar presented via BlueJeans to the Junior Fellows of the Joint Program in Survey Methodology, 6/13/2019.*
- [58] **West, B.T.**, and Guyer, H.M. (2019). University of Michigan Response to RFI-NSFG-2019. *Presented to staff of the National Center for Health Statistics, July 1, 2019, Hyattsville, MD.*
- [59] Boonstra, P.S., **West, B.T.**, Little, R.J.A., Andridge, R.R., and Alvarado-Leiton, F. (2019). Measures of the Degree of Departure from Ignorable Sample Selection. *Invited Talk Presented at the 2019 Joint Statistical Meetings, July 30, 2019, Denver, CO.*
- [60] **West, B.T.** (2019). The Study of Interviewer Effects: The State of the Science and Necessary Future Directions. *Invited Keynote Address at the 2019 International Conference and Workshops on Survey Research Methodology, Academia Sinica, August 9, 2019, Taipei, Taiwan.*
- [61] **West, B.T.**, Wagner, J., Elliott, M.R., and Coffey, S. (2019). Formulating Prior Information for Bayesian Approaches to Responsive Survey Design. *Invited Talk Presented to RTI International, September 17, 2019, Research Triangle Park, North Carolina.*
- [62] **West, B.T.** (2019). Challenges and Opportunities of Using Non-Probability Samples. *Invited Discussion of the presentations at the October 25, 2019 full-day workshop "Challenges and Opportunities of Using Non-Probability Samples", sponsored by the Michigan Program in Survey Methodology, Ann Arbor, MI.*
- [63] **West, B.T.** (2020). Choices Matter: How Response Options for Survey Questions about Sexual Identity Affect Population Estimates of its Association with Substance Use and Misuse. *Invited Talk Presented at the MPSM Brownbag Series, Institute for Social Research, January 21, 2020.*

- [64] **West, B.T.** and Esau, J. (2020). Getting to Know the ISR Summer Institute in Survey Research Techniques. *Invited Webinar for the 2020 ICPSR Data Fair (Virtual)*.
- [65] **West, B.T.**, Little, R.J.A., Andridge, R.R., Boonstra, P.S., Alvarado-Leiton, F. \*, Pandit, A., and Ware, E.B. (2021). Measures of Selection Bias in Regression Coefficients Estimated from Non-Probability Samples. *Invited talk presented at the 63<sup>rd</sup> International Statistical Institute's World Statistics Congress (Virtual), July 12, 2021*.
- [66] **West, B.T.** (2021). New measures for assessing non-ignorable selection bias in non-probability samples and low response rate probability samples. *Invited talk presented at the USDA-NASS Research and Development Division (RDD) Seminar Series, October 19, 2021*.
- [67] **West, B.T.** (2021). New measures for assessing non-ignorable selection bias in non-probability samples and low response rate probability samples. *Invited talk to be presented at the University of Manchester Department of Social Statistics Seminar Series, December 7, 2021. Note: this talk set an attendance record at this seminar (personal communication with organizers, 12/13/21)*. Video recording: <https://video.manchester.ac.uk/faculties/dcf56d26eb49a4a9b05f8883bae189f/099769cc-c56a-425a-9023-aeae1b0bf6d8/>.
- [68] **West, B.T.** (2022). A web-based event history calendar approach for measuring contraceptive use behavior. *Invited talk presented virtually at the Generations and Gender Survey (GGS) Workshop on Designing Event Histories for Online Surveys, January 25, 2022*.
- [69] Slawski, M., and **West, B.T.** (2022). Data Analysis after Record Linkage: Sources of Error, Consequences, and Possible Solutions. *Invited talk presented as part of the Institute for Social Research Record Linkage Methods Seminar Series (Virtual), January 24, 2022*.
- [70] **West, B.T.** (2022). Some Current Research on Interviewer Effects in Surveys. *Invited Talk Presented at the All-Staff Meeting of the Health and Retirement Study, February 4, 2022*.
- [71] **West, B.T.** (2022). An Overview of the 2022 SRC Summer Institute in Survey Research Techniques. *Invited Webinar Presented for the 2022 ISR Summer Institute (Virtual), February 10, 2022*.
- [72] **West, B.T.** (2022). New measures for assessing non-ignorable selection bias in non-probability samples and low response rate probability samples. *Invited talk presented as part of the George Mason Statistics Department Seminar Series, April 8, 2022*.
- [73] **West, B.T.** (2022). New measures for assessing non-ignorable selection bias in non-probability samples and low response rate probability samples. *Invited talk presented at the Statistical Society of Canada (SSC) Annual Conference (Virtual), June 3, 2022*.
- [74] **West, B.T.** (2022). What is ISR? And What is SRC? *Invited Talk Presented as Part of the ISR Summer Diversity Fellowship Program, June 20, 2022*.
- [75] **West, B.T.** (2022). Some Current Research on Interviewer Effects in Surveys. *Invited Talk Presented as Part of the ISR Summer Diversity Fellowship Program, June 21, 2022*.
- [76] **West, B.T.** (2022). New Measures of Selection Bias. *Invited Talk Presented at the Workshop on Non-Response in Surveys (Organized by the REWHARD Consortium and the Department of Statistics at Stockholm University), Sigtuna, Sweden, September 26, 2022*.
- [77] **West, B.T.** (2022). Evaluating Pre-Election Polling Estimates using a New Measure of Non-Ignorable Selection Bias. *Invited Talk Presented as part of the JPSM-MPSDS Seminar Series, October 12, 2022*.
- [78] **West, B.T.** (2022). Michigan Program in Survey and Data Science: Information Session. *Invited Presentation at Webinar for those interested in learning more about MPSDS, October 12, 2022*.
- [79] **West, B.T.** (2022). Reflecting on Eight Years of Methodological Research on the FoodAPS: What We've Learned, and Where to Go Next. *Invited Keynote Presentation at the International Food*

- Acquisition Research and Methods (iFarm) Workshop, October 20, 2022, University of Maryland-College Park.*
- [80] **West, B.T.** (2022). Adjusting Estimated Regression Coefficients for Mismatch Error when Linking Twitter and Survey Data. *Invited Talk as part of the Social Research with Unstructured Data Connection Series, Institute for Social Research, December 9, 2022.*
- [81] **West, B.T.**, Slawski, M., Wang, Z. \*, Diao, G., and Ben-David, E. (2023). A general framework for regression with mismatched data based on mixture modeling. *Invited Talk Presented at the 2023 International Conference on Health Policy Statistics (ICHPS), Scottsdale, Arizona, January 10, 2023.*
- [82] **West, B.T.** (2023). Appropriate Design-Based Analysis of Complex Sample Survey Data. *Invited Talk Presented as part of the CHEAR Methods Seminar Series, Ann Arbor, MI, February 7, 2023.*
- [83] **West, B.T.** (2023). Moving from a National Probability-Based Push-to-Web Survey to an Online Probability-Based Panel: What are the issues? *Invited Keynote Presentation at the 2023 Current Innovations in Probability-based Household Internet Panel Research (CIPHER) Conference, Washington, DC, March 9, 2023.*
- [84] **West, B.T.** (2023). Moving from a National Probability-Based Push-to-Web Survey to an Online Probability-Based Panel: What are the issues? *Invited Talk as part of the Summer at Census Advisory Program (Virtual), May 30, 2023.*
- [85] **West, B.T.**, Seidenberg, A.B., and Moser, R.P. (2023). Preferred Reporting Items for Complex Sample Survey Analysis (PRICSSA). *Invited Talk as part of the Summer at Census Advisory Program (Virtual), June 20, 2023.*
- [86] **West, B.T.** (2023). Machine Learning and Parametric Modeling Techniques for Informing Responsive Survey Design Strategies. *Invited Talk presented at the Joint Statistical Meetings, August 9, 2023, Toronto, Canada.*
- [87] **West, B.T.** (2023). Measures of Selection Bias in Regression Coefficients Estimated from Non-Probability Samples. *Invited Talk presented to the University of Michigan Department of Biostatistics, September 7, 2023, Ann Arbor, MI.*
- [88] **West, B.T.** (2023). The Potential for Time-Varying Cannabis Use Motives to Inform Adaptive Interventions: Applications of Latent Transition Analysis with Distal Outcomes. *Invited Talk presented to the d3c of the Survey Research Center, September 8, 2023, Ann Arbor, MI.*
- [89] **West, B.T.** (2023). Appropriate Methods for Analyzing Longitudinal Data from Complex Samples: A Simulation Study. *Invited Talk presented at the Collaborative for Innovation in Data and Measurement in Aging (CIDMA) Institute, University of Chicago, September 13, 2023.*
- [90] **West, B.T.** (2023). Best Practices for Survey Recruitment. *Invited Talk presented at the Office of Planning, Research, and Evaluation's (OPRE) 2023 Methods Meeting, October 18, 2023.*
- [91] **West, B.T.** (2024). New Tools for Monitoring the Quality of Field Production. *Invited Talk presented to the Capacity Building Commission of the Government of India, January 11, 2024.* Recording available at the following link:  
<https://capacitybuildingcommission.webex.com/capacitybuildingcommission/ldr.php?RCID=b1e73144d086176d0e3994fa65ab08b3>
- [92] **West, B.T.** (2024). A Novel Methodology for Improving Applications of Modern Predictive Modeling Tools to Linked Data Sets Subject to Mismatch Error. *Invited Talk presented as part of the JPSM-MPSDS Seminar Series, January 24, 2024.*
- [93] **West, B.T.**, Engstrom, C.W.\*, McCabe, S.E., and Schepis, T.S. (2024). How a “Something Else” Response Option for Sexual Identity Affects National Survey Estimates of Associations Between Sexual Identity, Reproductive Health, and Substance Use. *Invited Talk presented at the Melbourne Institute Seminar Series, Melbourne, Australia, February 5, 2024.*

- [94] **West, B.T.** (2024). Measures of Selection Bias in Regression Coefficients Estimated from Non-Probability Samples. *Invited Talk presented to the University of Illinois at Chicago (UIC) Joint Epidemiology / Biostatistics Seminar Series, May 3, 2024 (Virtual via Zoom).*
- [95] **West, B.T.** (2024). What is ISR? And What is SRC? *Invited Talk Presented as Part of the ISR Summer Diversity Fellowship Program, June 18, 2024.*
- [96] **West, B.T.** (2024). Evaluating Pre-Election Polling Estimates using a New Measure of Non-Ignorable Selection Bias. *Invited Talk Presented as Part of the ISR Summer Diversity Fellowship Program, June 20, 2024.*
- [97] **West, B.T.** (2024). Statistical Analysis with Missing Data. *Invited Lecture for the Participants of the Big Data Summer Institute, Ann Arbor, MI, July 2, 2024.*
- [98] **West, B.T.** and Li, M.\* (2024). Use of Large Language Models to Predict Interviewer Attrition with Resume Data in the Health and Retirement Study (HRS). *Invited Talk for the Annual Meeting of the Network on Longitudinal Studies of Aging in the U.S. (LSOA), December 11, 2024.*
- [99] **West, B.T.** (2024). New Efforts to Reduce Interviewer Attrition in the HRS. *Invited Talk for the Annual Meeting of the Network on Longitudinal Studies of Aging in the U.S. (LSOA), December 11, 2024.*
- [100] Sarac, M. and **West, B.T.** (2025, Joint Invited Presentation). The Impact of Showcard Use on Selected Point-Rating Scales in Face-to-Face Surveys: Evidence from the European Social Survey. *Invited Talk for the Workshop on International Survey Methods (WISM), Presented Virtually on February 5, 2025.*
- [101] **West, B.T.** (2025). Statistical Analysis with Missing Data. *Invited Lecture and Software Tutorial for the Participants of the Big Data Summer Institute (Sponsored by the Department of Biostatistics), Ann Arbor, MI, July 1, 2025.*
- [102] **West, B.T.** (2025). Panel Survey Innovation in a Time of (R)Evolution: The Case of the HRS. *Invited Panel Presentation at the 2025 Conference of the European Survey Research Association, Utrecht, Netherlands, July 18, 2025.*
- [103] **West, B.T.** (2025). Discussion: Innovative Analytic Strategies for Navigating Nonprobability Samples. *Invited Session Discussant Presentation, 2025 Joint Statistical Meetings, Nashville, TN, August 3, 2025.*
- [104] **West, B.T.** (2025). Using New Measures of Selection Bias to Develop General Adjustments for Survey Nonresponse. *Invited Session Presentation, 2025 Joint Statistical Meetings, Nashville, TN, August 5, 2025.*
- [105] **West, B.T.** (2025). Revisiting ICCs Based on Linear and Generalized Linear Mixed Models. *Invited Virtual Presentation for the MICHR Applied Biostatistical Sciences (ABS) Network Fall Lecture, September 17, 2025.*
- [106] **West, B.T.** (2025). A General Framework for Statistical Inference After Error-Prone Record Linkage. *Invited Presentation for the 2025 CIDMA Institute, Ann Arbor, MI, September 17, 2025.*
- [107] **West, B.T.** (2025). Moving Beyond Response Rates to Understand Nonresponse Bias. *Invited Presentation for the ISR Insights Seminar Series, Ann Arbor, MI, September 25, 2025.* Available on Youtube: <https://www.youtube.com/watch?v=wSmDgsLhxbE&t=39s>
- [108] **West, B.T.** (2025). Invited Panelist: ISR Symposium titled “Studying complexity in the social world: The challenging case of structural racism.” October 9, 2025, Ann Arbor, MI.
- [109] **West, B.T.** (2025). Improved Mass Imputation in Probability Samples via Adjustment of Imputation Models Based on Non-Probability Samples for Selection Bias. *Invited Virtual Talk for the ICPSR SBE-CCC, October 23, 2025.*

#### Posters

- [1] **West, B.T.**, Kathy Welch, and Brenda Gillespie. (2004). Comparing Statistical Software for Linear Mixed Models. *Presented at JSM 2004 and APHA 2004.*
- [2] Saran, Kelly; Grondin, Louise; Davis, Alice; Bigelow, April; Johnson, Stephanie; Kronick, Steven; Schiech-Ball, Rachael; and **Brady West**. (2004). Response to Symptoms Prior to Cardiac Arrest. *Poster presented at the 2004 Conference of the Midwest Nursing Research Society.*
- [3] Underwood III, Willie, Hector Gonzalez, and **B.T. West**. (2004). PSA Testing Utilization by Urologists and Primary Care Physicians: Data from the 2000 National Ambulatory Medical Care Survey. *Poster presented at the May 2004 Annual Meeting of the American Urological Association.*
- [4] Vitzthum, Virginia J., Spielvogel, Hilde, Thomburg, Jonathan, and **West, B.T.** (2005). Progesterone Levels during Conception and Implantation do not Predict Subsequent Pregnancy Loss. *Poster presented at the April 2005 Annual Meetings of the American Association of Physical Anthropologists.*
- [5] Gonzalez, Hector M., Croghan, Thomas W., Williams, David R., **West, B.T.**, Underwood III, Willie, and Jackson, James S. (2006). Predictors of Antidepressant Use in a Nationally Representative Sample of U.S. Community-Dwelling Blacks: Results from the National Survey of American Life. *Academy Health, Seattle, June 2006.*
- [6] Gonzalez, Hector M., Croghan, Thomas W., **West, B.T.**, Williams, David R., Underwood III, Willie, Taylor, Robert J., Hinton, Ladson, and Jackson, James S. (2006). Disparities in Antidepressant Use among Community-Dwelling Black and White Americans: Results from the National Survey of American Life and the National Comorbidity Survey Replication. *NIH Conference on Understanding and Reducing Health Disparities, October 2006.*
- [7] McCabe, S.E., **West, B.T.**, Morales, M., Cranford, J.A., Boyd, C.J. (2007). Age at onset of nonmedical use of prescription drugs and its association with prescription drug use disorders: results from a national study. *Poster presented at the 69th Annual Scientific Meeting of the College on Problems of Drug Dependence, Quebec City, Canada, June 19, 2007.*
- [8] McCabe, S.E., **West, B.T.**, and Wechsler, H. (2007). Alcohol use disorders and nonmedical use of prescription drugs among U.S. college students: results from a national study. *Poster presented at the Annual Meeting of the Research Society on Alcoholism, Chicago, IL, July, 2007.*
- [9] Kong, F., **West, B.T.**, Bonner, J.A., Choy, H., Gaspar, L.E., Komaki, R., Sun, A., Wang, L., Morris, D., Sandler, H.M., Movsas, B. (2007). Patterns of Practice in Radiation Therapy for Patients with Non-Small Cell Lung Cancer (NSCLC) Among Members of American Society of Therapeutic Radiology and Oncology (ASTRO). *Presented June 2007.*
- [10] **West, B.T.** (2007). A simple and flexible rating method for predicting success in the NCAA basketball tournament. *Presented 9/29/2007 at the New England Symposium on Statistics in Sports (NESSIS), Harvard University.*
- [11] Groves, R.M., Kirgis, N., Peytcheva, E., Wagner, J., Axinn, W., Mosher, W., **West, B.T.**, and Kruger-Ndiaye, S. (2009). Responsive Design for Fertility Surveys: Paradata Guided Interventions in the National Survey of Family Growth. *Presented 5/2/2009 at the Population Association of America Annual Meeting.*
- [12] McCabe, S.E., Hughes, T.L., Bostwick, W.B., **West, B.T.**, and Boyd, C.J. (2009). Sexual Orientation, Heavy Drinking, and Alcohol Use Disorders in the United States. *Presented at the 32nd Annual Research Society on Alcoholism Scientific Conference, San Diego, CA, June 22, 2009.*
- [13] **West, B.T.** (2009). A New Application of Linear Modeling in the Prediction of College Football Bowl Outcomes and the Development of Team Ratings: Results from the 2008-2009 Season. *Presented 9/26/2009 at the New England Symposium on Statistics in Sports (NESSIS), Harvard University.*

- [14] **West, B.T.** and Olson, K. (2010). How much of interviewer variance is really nonresponse error variance? *Presented 4/2/2010 at the Michigan Student Symposium for Interdisciplinary Statistical Sciences (MSSISS), Ann Arbor, MI.*
- [15] McCabe, S.E., Cranford, J.A., Epstein, M., Hertz, A., Ross-Durow, P., Ackerson, T., Teter, C.J., Young, A., **West, B.T.**, Boyd, C.J. (2010). Prescription medication misuse and diversion among adolescents. *American Society of Criminology, San Francisco, CA.*
- [16] Meurer, W.J., Zahuranec, D.B., Skolarus, L.E., Sasson, C., Macy, M., Burke, J., **West, B.T.**, and Morgenstern, L.B. (2011). Secular Trends in Ischemic Stroke Thrombolysis 2000-2007. *International Stroke Conference, Los Angeles, CA, 2/9/2011.*
- [17] **West, B.T.** (2011). Observational Strategies Associated with Increased Accuracy of Interviewer Observations: Evidence from the National Survey of Family Growth. *Presented 4/8/2011 at the Michigan Student Symposium for Interdisciplinary Statistical Sciences (MSSISS), Ann Arbor, MI.*
- [18] **West, B.T.** (2012). Observational Strategies Associated with Increased Accuracy of Interviewer Observations: Evidence from the National Survey of Family Growth. *Presented 2/16/2012 at the Rackham Centennial Research Symposium, Ann Arbor, MI.*
- [19] Yan, H., Conrad, F.G., **West, B.T.**, Goddeeris, J., and Riley, E. (2012). Mechanisms Underlying Improvements in Data Quality from Conversational Interviewing. *Presented 4/6/2012 at the Michigan Student Symposium for Interdisciplinary Statistical Sciences (MSSISS), Ann Arbor, MI.*
- [20] **West, B.T.** and Kreuter, F. (2012). Factors Impacting the Accuracy of Interviewer Observations in the National Survey of Family Growth. *Presented 5/19/2012 at the Annual Meeting of the American Association for Public Opinion Research (AAPOR), Orlando, FL.*
- [21] Weiser, J., Beer, L., Brooks, J., **West, B.T.**, Duke, C., and Gremel, W. (2015). Adoption of Guidelines for Universal Prescribing of Antiretroviral Therapy in the United States. *Selected for Poster Presentation at the 10<sup>th</sup> International Conference on HIV Treatment and Prevention Adherence (IAPAC).*
- [22] Mittereder, F., Durow, J., **West, B.T.**, Kreuter, F., and Conrad, F. (2015). Interviewer-Respondent Interactions in Conversational and Standardized Interviewing. *Presented at the Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS).*
- [23] **West, B.T.**, Sloman, T., and Coleman-Byrd, K. (2015). Qualitative Analysis of Interviewer Justifications for Field Observations. *Presented at the Annual Research Symposium of the Undergraduate Research Opportunity Program.*
- [24] Bardos, M.\*, Schroeder, H., and **West, B.T.** (2015). “Screen and Go” Interviews and Broken Appointments in a National Survey: Trends and Implications. *Presented at the Annual Meeting of the American Association for Public Opinion Research (AAPOR), Hollywood, FL.*
- [25] Valenstein, M., Clive, R., Pfeiffer, P., Ganoczy, D., Walters, H., **West, B.T.**, Kim, H.M., Bohnert, K., Eisenberg, D., DesJardins, S., Kivin, K., and Lepkowski, J.M. (2015). Veteran College Students’ Mental Health: A Nationally Representative Study. *Presented at the 2015 HSR&D Annual Conference.*
- [26] Yan, H.Y.\*, Elliott, M., **West, B.T.**, and Waldron, W. (2016). Generating Correlated Synthetic Binary Indicators of Radio Listening Behavior for Long-Term Projections. *Presented at the Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS).*
- [27] Yan, H.Y.\*, Elliott, M., **West, B.T.**, and Waldron, W. (2016). Generating Correlated Synthetic Binary Indicators of Radio Listening Behavior for Long-Term Projections. *Presented at the 2016 MIDAS Research Symposium, Ann Arbor, MI.*
- [28] Mittereder, F.\* and **West, B.T.** (2016). Predicting Breakoffs in Web Surveys. *Presented at the 2016 MIDAS Research Symposium, Ann Arbor, MI. NOTE: This poster won the award for the most innovative use of data at this symposium on research in data science at the University of Michigan-Ann Arbor.*

- [29] Muraro, I.S.\*, **West, B.T.**, and Wagner, J. (2017). Optimal Timing for Incentive Changes in a Long-Standing Panel Survey with High Calling Volume. *Presented at the 2017 Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS), March 24, 2017. NOTE: This poster won the award for best student poster from the Program in Survey Methodology.*
- [30] Jiang, Y., **West, B.T.**, Harris, M.R., & Barton, D.L. (2017). Use of eHealth/mHealth Technologies for Self-Management among Cancer Survivors. *Poster to be presented at the Society of Behavioral Medicine 38<sup>th</sup> Annual Meeting & Scientific Sessions, San Diego, CA.*
- [31] McCabe, S.E., **West B.T.**, and McCabe, V.V. (2017). Does early onset of e-cigarette use predict cigarette smoking and other drug use among adolescents in the United States? *Presented at the annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.*
- [32] Kullgren, J.T., Cliff, B.Q., Krenz, C., Levy, H., **West, B.T.**, Fendrick, M., and Fagerlin, A. (2017). A National Survey of Cost-Conscious Behaviors Among Consumers in High-Deductible Health Plans. *Presented at the Annual Meeting of AcademyHealth, 2017.*
- [33] **West, B.T.** and Sakshaug, J.W. (2018). Revisiting the Analytic Error Problem in the Establishment Survey Context: A Cautionary Tale. *Poster Presented at the 2018 Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.*
- [34] McCabe, S.E., Matthews, A.K., Lee, J.G.L., Hughes, T.L., **West, B.T.**, Veliz, P., and Boyd, C.J. (2018). Tobacco Use and Sexual Orientation Dimensions: Differences by Age and Discordance across Dimensions in the United States. *Poster presented at the 2018 annual conference of the Society for Research on Nicotine and Tobacco, Baltimore, MD, February 21-24, 2018.*
- [35] McCabe, S.E., **West, B.T.**, and McCabe, V.V. (2018). E-Cigarette Use and Cigarette Smoking among Adolescents: Early vs. Late E-Cigarette Onset, Experimental vs. Regular E-Cigarette Use, and Temporal Ordering of Other Drug Use. *Poster presented at the 2018 annual conference of the Society for Research on Nicotine and Tobacco, Baltimore, MD, February 21-24, 2018.*
- [36] McCabe, S.E., Boyd, C.J., Teter, C.J., **West, B.T.**, Veliz, P., Ford, J.A., Pomykacz, C., and Schepis, T.S. (2018). Sources of prescription drug misuse among U.S. emerging adults. *Poster presented at the annual scientific meeting of the College on Problems of Drug Dependence, San Diego, California.*
- [37] Boyd, C.J., Strobbe, S., **West B.T.**, and McCabe, S.E. (2018). Of substance: stressful life events and substance use in a national sample. *Poster presented at the annual scientific meeting of the College on Problems of Drug Dependence, San Diego, California.*
- [38] McCabe, S.E., **West B.T.**, Strobbe, S., and Boyd, C.J. (2018). Remission from DSM-5 alcohol and other substance use disorders in the United States: The role of sexual orientation and other correlates. *Posted presented at the annual scientific meeting of the Research Society on Alcoholism, San Diego, California.*
- [39] Cliff, E.Q., Krenz, C., **West, B.T.**, Levy, H., Fendrick, A.M., Winkelman, T., So, J., Fagerlin, A., and Kullgren, J. (2018). Attitudes about Value-Conscious Consumer Strategies among Americans in High-Deductible Health Plans. *Poster presented at the 2018 Academy Health Annual Conference, Seattle, Washington, June 2018.*
- [40] **West, B.T.** and Sakshaug, J.W. (2018). The Problem of Analytic Error in Secondary Analysis of Survey Data: What We Know, and What We Need to Do About It. *SPEED poster, 2018 Joint Statistical Meetings, Vancouver, BC. Note: This poster won the Survey Research Methods Section poster competition at the 2018 Joint Statistical Meetings.*
- [41] McCabe, S.E., Veliz, P., Wilens, T.E., **West, B.T.**, Schepis, T.S., Ford, J.A., Pomykacz, C., and Boyd, C.J. (2018). Sources of Nonmedical Prescription Drug Misuse among U.S. High School Seniors: Differences in Motives and Substance Use Behaviors. *Poster Presented at The Annual Meeting and Scientific Symposium, 29th Annual Conference of the American Academy of Addiction Psychiatry; 2018 Dec 6-9; Bonita Springs, Florida.*

- [42] Kullgren, J.T., Cliff, B.Q., Krenz, C., Levy, H., **West, B.T.**, Fendrick, A.M., and Fagerlin, A. (2019). Patient Decision-Making about Use of Health Savings Accounts. *Poster Presented at the SGIM Annual Meeting, Thursday, May 9, 2019, and at the 2019 AcademyHealth Annual Research Meeting, Washington, D.C., June 2019.*
- [43] Carson T.L., Clarke P.J., Harlow S.D., Sonnevile K.R., **West B.T.**, Zernicke R.F., and Karvonen-Gutierrez, C.A. (2020). The Female Athlete Study of Health Trajectories (FASHT) Cohort of NCAA DI Cross Country Runners. *Poster to be presented at the International Conference on Eating Disorders, Sydney, Australia (submitted).*
- [44] Carson T.L., Clarke P.J., Harlow S.D., Sonnevile K.R., **West B.T.**, Zernicke R.F., and Karvonen-Gutierrez, C.A. (2020). Describing RED-S Outcomes and Potential Risk Factors in a National Cohort of NCAA DI Female Cross Country Runners. *Poster to be presented virtually at the International Conference on Eating Disorders, Sydney, Australia, June 2020.*
- [45] McCabe, S.E., **West, B.T.**, Evans-Polce, R., Kcomt, L., Veliz, P.T., Kahle, E., McCabe, V.V., Boyd, C.J. (2020). ACEs high: Sexual orientation, adverse childhood experiences and DSM-5 alcohol use disorder. *Poster presentation forthcoming at the annual scientific meeting of the American Society on Addiction Medicine, Denver, Colorado.*
- [46] Suolang, D.\*, **West, B.T.**, Almirall, D., and Wagner, J. (2020). Toward the Optimization of Responsive and Adaptive Survey Designs. *Poster presented at the 2020 Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS), February 27-28, 2020.*
- [47] Andridge, R.R., **West, B.T.**, Little, R.J.A., Boonstra, P.S., and Alvarado-Leiton, F.\* (2020). Indices of Non-Ignorable Selection Bias for Proportions Estimated from Non-Probability Samples. *Poster presented at the 2020 Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSISS), February 27-28, 2020.*
- [48] **West, B.T.** and McCabe, S.E. (2021). Choices matter: How response options for survey questions about sexual identity affect population estimates of its association with tobacco, alcohol and other drug use. *Poster presented at the annual scientific meeting (virtual) of the Society for Research on Nicotine & Tobacco, February 2021.*
- [49] Kcomt, L., Evans-Polce, R.J., Engstrom, C.W.\*, **West, B.T.**, Boyd, C.J., and McCabe, S.E. (2021). Age Differences in Moderate-to-Severe Tobacco Use Disorder as a Function of Discrimination among U.S. Sexual Minorities. *Poster presented at the annual scientific meeting (virtual) of the Society for Research on Nicotine & Tobacco, February 2021.*
- [50] Berlin, N., Chopra, Z., Bryant, A., Singh, S., Agius, J., Schulz, P., **West, B.T.**, and Kullgren, J. (2021). Compliance of United States Hospitals with a Federal Regulation to Encourage Price Transparency. *Poster presented at the Academy Health Annual Research Meeting, June 2021.*
- [51] Kcomt, L., Evans-Polce, R.J., Engstrom, C.W., Boyd, C.J., Veliz, P.T., **West, B.T.**, and McCabe, S.E. (2022). Nicotine/Tobacco Use among Gender-Fluid and Gender-Stable Adolescents and Adults in the U.S. *Poster presented at the 2022 Annual Meeting of the Society for Research on Nicotine and Tobacco (SRNT), April 2022.*
- [52] Slawski, M., Bukke, P.\*, Wang, Z.\*, Diao, G., Ben-David, E., and **West, B.T.** (2023). A General Framework for Regression with Mismatched Data. *Poster presented at the 2023 20<sup>th</sup> Anniversary Celebration of the George Mason University Department of Statistics, March 24, 2023.*
- [53] Bukke, P.\*, Slawski, M., Wang, Z.\*, Diao, G., Ben-David, E., and **West, B.T.** (2023). A General Framework for Regression with Mismatched Data. *Poster presented at the NISS-GSN 3rd Annual Graduate Student Research Conference. National Institute of Statistical Sciences. May 21, 2023. Note: This poster won the outstanding student poster award at this conference.*
- [54] Bukke, P.\*, Slawski, M., Wang, Z.\*, Diao, G., Ben-David, E., and **West, B.T.** (2023). A General Framework for Regression with Mismatched Data. *Poster presented at the International Indian Statistical Association (IISA) Annual Conference, June 2, 2023. Note: This poster won one of five poster awards at the IISA conference.*

- [55] Schepis, T.S., Ford, J.A., Veliz, P.T., **West, B.T.**, & McCabe, S.E. (2024). Changes in Prescription Opioid Misuse Motives Through the Adolescent and Young Adult Period. *Poster presented at the 2024 Collaborative Perspectives on Addiction Conference, Denver, CO.*
- [56] Hu, R.\* and **West, B.T.** (2024). The effects of alternative approaches to measuring sexual identity on the relationships of sexual identity with biological indicators. *Poster presented at the 2024 Annual Conference of the American Association for Public Opinion Research.*
- [57] Bukke, P.\*, Slawski, M., and **West, B.T.** (2024). Analyzing Data After Record Linkage: Social Consciousness and Progress. *Poster Presented at Georges' Statistics Day, co-organized by George Washington University (Departments of Statistics and Biostatistics & Bioinformatics) and George Mason University (Department of Statistics), March 22, 2024. Note: This poster won the outstanding student poster award at this symposium.*
- [58] Kullgren, J.T., Robinson, C., Garlick, B., Metzger, N., Poulos, E., **West, B.T.**, Vanneman, M.E., Caverly, T.J., Kerr, E., Forman, J., and Fagerlin, A. (2024). Use of and Reasons for Accessing VA and Non-VA Healthcare among US Veterans. *Poster presented at the 2024 SGIM Annual Meeting.*
- [59] Kullgren, J.T., Robinson, C., Garlick, B., Metzger, N., Poulos, E., **West, B.T.**, Vanneman, M.E., Caverly, T.J., Kerr, E., Forman, J., and Fagerlin, A. (2024). Use of and Reasons for Accessing VA and Non-VA Healthcare among US Veterans. *Poster to be presented at the 2024 Academy Health Annual Meeting.*
- [60] Schepis, T.S., Ford, J.A., Veliz, P.T., **West, B.T.**, & McCabe, S.E. (2024). Age and Sex Differences in Medication Sources for Misuse in US Adolescents and Young Adults. *Poster presented at the 2024 College on Problems of Drug Dependence Annual Scientific Meeting, Montreal, Quebec, Canada.*
- [61] Slawski, M., **West, B.T.**, Bukke, P.\*, Wang, Z., Diao, G., and Ben-David, E. (2024). A General Framework for Inference After Record Linkage. *Poster Presented at the University of Virginia-American Statistical Association Symposium, November 8, 2024. Note: This poster won the outstanding student poster award at this symposium.*
- [62] Ford, J.A., Jones, T., **West, B.T.**, Veliz, P.T., McCabe, S.E., and Schepis, T.S. (2025). Motives and sources for prescription opioid misuse among adolescents and young adults. *Poster presented at the annual meeting of the American Society of Criminology. Washington, DC.*
- [63] Chiang, H.-P.\*, **West, B.T.**, and Coe, A.B. (2025). Dietary Supplement and Prescription Medication Use among Older Adults with Cognitive Impairment. *Poster accepted for presentation at the 2025 Gerontological Society of America (GSA) Annual Meeting, November 13, 2025.*

#### Professional Memberships

2001-Present	American Statistical Association
2008-Present	American Association for Public Opinion Research
2008-Present	Midwest Association for Public Opinion Research
2012-Present	Royal Statistical Society
2015-Present	Institute for Healthcare Policy and Innovation ( <a href="http://ihpi.umich.edu/">http://ihpi.umich.edu/</a> )
2020-Present	Center for the Study of Drugs, Alcohol, Smoking and Health (DASH), School of Nursing, University of Michigan

Please direct any questions about the information above to [bwest@umich.edu](mailto:bwest@umich.edu).