

UPDATED PRELIMINARY

ACS Data Users Conference Program Alexandria, Virginia: May 11-12, 2017 #ACSConf17

Thursday, May 11, 2017

7:30 am – 5:00 pm	Registration			
8:30 am – 10:00 am	Plenary Session	Madison Auditorium		
The American Community Survey and Census 2020: Looking Ahead				
Moderator: Linda A. Jacobsen, PRB				
John H. Thompson, Director, U.S. Census Bureau				
Lisa M. Blumerman, Associate Director, Decennial Census Programs, U.S. Census Bureau				
Victoria A. Velkoff, Chief, American Community Survey Office, U.S. Census Bureau				
Robert Chestnut, Dissemination Communications and User Engagement Chief, U.S. Census				
Bureau				
David Waddington, Chief, Social, Economic, and Housing Statistics Division, and Former				
Respondent Advocate, U.S. Census Bureau				

10:00 am – 10:15 am Break

10:15 am – 11:30 am Breakout Session 1

Madison North

Assessing Health Insurance Estimates with ACS Data

Moderator: Joseph J. Salvo, New York City Department of City Planning

- Concordance of ACS and Administrative Counts of Medicaid/CHIP Enrollment over Time: Implications for Research and Evaluation of the Affordable Care Act • Brett Fried, Kathleen Call, and Elizabeth Lukanen, State Health Access Data Assistance Center, University of Minnesota; and Michel Boudreaux, University of Maryland
- Accuracy of ACS Health Insurance Estimates: Survey Reports Versus Enrollment Records - Joanne Pascale, U.S. Census Bureau; Kathleen Call, State Health Access Data Assistance Center, University of Minnesota; Angela Fertig, Medica Research Institute; and Don Oellerich, U.S. Department of Health and Human Services

3. Medicaid Under-Report in Recent ACS - An Approach for Partial Correction • Wei Yen, Washington State Office of Financial Management

10:15 am - 11:30 amBreakout Session 2Madison South

Producing ACS Data Profiles for States and Local Communities

Moderator: Mark Mather, PRB

- 1. Community Partnerships: Creating Custom ACS Data Portraits for Community Organizers Carrie Koss Vallejo, Data You Can Use
- 2. Utilizing Census Data to Develop Demographic Profiles at the Sub-County Level Maria Peña, Leslie Ray, and Sanaa Abedin, County of San Diego
- Making News out of the ACS: Case Study of a Research Collaboration with a News Outlet Using ACS Data on Health Insurance Coverage - David Egan-Robertson, Malia Jones, Daniel Veroff, and Caitlin McKown, Applied Population Lab, University of Wisconsin-Madison

11:30 am – 12:00 pm	Break to purchase lunch	
12:00 pm – 12:50 pm	Roundtable discussions (or lunch on your own)	Madison North & South
12:50 pm – 1:00 pm	Break	
1:00 pm – 2:30 pm	Breakout Session 3	Madison North

Preliminary Results from the 2016 American Community Survey Content Test

Moderator: Jennifer Ortman, U.S. Census Bureau

- 1. Overview of the Methodology of the Content Test Broderick Oliver, U.S. Census Bureau
- 2. Health Insurance Edward Berchick, U.S. Census Bureau
- 3. Weeks Worked David Howard, U.S. Census Bureau
- 4. Computer and Internet Use Camille Ryan, U.S. Census Bureau
- 5. Journey-to-Work and Commute Mode Brian McKenzie, U.S. Census Bureau
- 6. Race & Hispanic Origin Angela Buchanan, U.S. Census Bureau
- 7. Industry & Occupation and Class of Worker Anthony Martinez, U.S. Census Bureau

1:00 pm – 2:30 pm Breakout Session 4

Madison South

Using the ACS for Model-Based Estimates

Moderator: Stanislav (Stas) Kolenikov, Abt SRBI

- 1. In Health Matters, Place Matters: The Virginia Health Opportunity Index Justin Crow and Rex Anson-Dwamena, Office of Health Equity, Virginia Department of Health
- 2. Using the American Community Survey (ACS) to Implement a Supplemental Poverty Measure (SPM) Liana Fox, Jose Pacas, and Brian Glassman, U.S. Census Bureau
- Using ACS Microdata to Estimate SNAP and EITC Non-Participation in New York City

 Ola Topczewska, Scarlett Swerdlow, Kelly Kreft, and Advik Shreekumar, Civis Analytics
- Is It Still the Economy Stupid? A Spatial Regression Analysis of the 2016 Presidential Election Using the American Community Survey Data and Other Materials - Andrew Beveridge, Queens College CUNY and Social Explorer, Shige Song, Queens College CUNY; and Ahmed Lacevic, Social Explorer

2:30 pm – 2:45 pm Break

2:45 pm – 4:15 pm Breakout Session 5

Madison North

Comparing or Combining ACS Data with Other Data Sources

Moderator: Joseph J. Salvo, New York City Department of City Planning

- 1. Using the ACS to Track the Economic Performance of U.S. Inner Cities Austin Nijhuis, *Initiative for a Competitive Inner City*
- 2. Visualizing and Linking ACS Census Tract Data with NYC Public School Students and Schools Stephanie Kranes, New York City Independent Budget Office
- Constructing Measures of Household Characteristics from Administrative Data Sources and the American Community Survey: Similarities and Differences in Methods and Findings • Webb Sprague, Division of Research and Data Analysis, Washington State Department of Social and Health Services
- 4. Improving Government Service Delivery with the American Community Survey -Jonathan Auerbach, Columbia University, and Chris Eshleman, Port Authority of New York and New Jersey

2:45 pm – 4:15 pm Breakout Session 6

Using the ACS to Monitor Public Health

Moderator: Penelope Weinberger, American Association of State Highway and Transportation Officials

- 1. Small Area Estimates of Health Insurance Coverage: A Local Health Department Perspective Sanaa Abedin, Leslie Ray, and Maria Peña, County of San Diego
- Neighborhood Tabulation Areas: Triangulating the ACS with Other Data at the Small Area Level to Enhance Population Health Improvement Capacity in New York City • Tsu-Yu Tsao, Kathleen Reilly, and Anna Zhilkova, New York City Department of Health and Mental Hygiene
- 3. Utilization of ACS and Other Federal Data to Address Health Disparities in a Federally Designated Region • Whitney Zahnd, Georgia Mueller-Luckey, and Joshua Sarver, Office of Population Science and Policy, School of Medicine, Southern Illinois University
- Improving Population Health Requires Identifying Priority Areas: The Social Determinants of Health Mapper • David Grolling, American Academy of Family Physicians; Mark Carrozza and Jené Grandmont, HealthLandscape

4:15 pm – 5:00 pm Breakout Session 7a Madison South

Impact of ACS Methods/Design on Data Quality (Intermediate/Advanced)

Moderator: Stanislav (Stas) Kolenikov, Abt SRBI

- 1. The Impact of the Undercount of Young Children in the Census on Poverty Estimates from the American Community Survey William O'Hare, O'Hare Data and Demographic Services, LLC
- 2. Restating Earnings in Common-Year Terms When Combining Multiple ACS PUMS Files **David Gibson**, *Vocational Economics, Inc.*

4:15 pm – 5:00 pmBreakout Session 7bMadison North

Impact of ACS Methods/Design on Data Quality (Novice/Intermediate)

Moderator: Lance George, Housing Assistance Council

- 1. As Time Goes By: How Period Data Influence the Estimates of Recently Arrived Immigrants in the American Community Survey • Elizabeth Grieco, Luke Larsen, and Howard Hogan, U.S. Census Bureau
- 2. What Do Margins of Error Tell Us About Small Area ACS Data? Ken Hodges, Claritas

Friday, May 12, 2017

7:30 am – 12:00 pm	Registration			
8:30 am – 10:00 am	Plenary Session	Madison Auditorium		
Looking Ahead: Meeting ACS Data User Needs				
Moderator: Mark Mather, PRB				
David Hubble, Senior Statistician, Westat				
Joseph J. Salvo, Director, Population Division, New York City Department of City Planning				
Stanislav (Stas) Kolenikov, Senior Scientist, Abt Associates				
Emilia Istrate, Director of Research and Outreach, National Association of Counties				
Jason R. Jurjevich, Assistant Professor, Portland State University				
Lance George, Director of Research and Information, Housing Assistance Council				
Penelope Weinberger, CTTP Program Manager, American Association of State Highway and				
Transportation Officials				
Mark Mather, Associate Vice President, U.S. Programs, PRB				

10:00 am – 10:15 am Break

10:15 am – 11:40 am Breakout Sessions 8 and 9

Best Practices for Mapping ACS Data: 10:15 am – 10:55 am Madison North

Moderator: Jason R. Jurjevich, Portland State University

- 1. Towards Standards in Mapping ACS Data Joel Alvarez and Joseph Salvo, New York City Department of City Planning
- 2. Can We Map ACS Data with "Confidence?" David Wong and Min Sun, George Mason University

Case Studies: Data Visualization Tools: 11:00 am – 11:40 am Madison North

Moderator: Emilia Istrate, National Association of Counties

- 1. Visualizing ACS Data to Support Regional Policy and Economic Development Jami Dennis, Maricopa Association of Governments
- 2. Democratizing Open Data Making Data Accessible Through Interactive Data Visualizations Anne Pickford Cahill, County of Fairfax, Virginia

10:15 am – 11:40 am Breakout Sessions 10 and 11

Using ACS Data in the Classroom: 10:15 am – 10:55 am Madison South

Moderator: Lance George, Housing Assistance Council

 Using ACS Data to Study the 2016 Election in the Classroom: A Case Study from Bucknell University • Todd Suomela, Janine Glather, and Carrie Pirman, Bucknell University

ACS Data for Tribal Areas and Rural Communities: 11:00 am – 11:40 am Madison South

Moderator: Lance George, Housing Assistance Council

- Using ACS Data to Explore Native American Populations: A Closer Look at Tribal Tracts
 Keith Wiley and Christina Davila, Housing Assistance Council
- Racial and Ethnic Disparities in Disability among Medicare Beneficiaries in Rural Communities: ACS 2012-2015 - Shondelle Wilson-Frederick, Loida Tamayo, Elsa Haile, and Cara James, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services

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12:10 pm – 12:55 pm	Roundtable discussions (or lunch on your own)	Madison North & South
12:55 pm – 1:00 pm	Break	
1:00 pm – 2:30 pm	Breakout Session 12	Madison South

Tools: Novice/Intermediate

Moderator: Emilia Istrate, National Association of Counties

- 1. State Data Centers: The Census Bureau's Premier Local Partners Gregg Bell, University of Alabama
- 2. Data USA: Using Census Data to Create Data-Driven Narratives Jonathan Speiser, Datawheel LLC
- 3. Populations at Risk A Free Automated Web-Based Tool Patty Gude, Ray Rasker and Scott Story, Headwaters Economics
- Reduce Steps to Save Consumer Dollars: Delivering Ready-to-Use ACS Data for Sophisticated Data Consumers - Jan Vink, Cornell Institute for Social and Economic Research (CISER)

1:00 pm – 2:30 pm

Breakout Session 13

Madison North

Tools: Advanced

Moderator: Jason R. Jurjevich, Portland State University

- 1. ACS Data Resources from the Missouri Census Data Center John Blodgett and Glenn Rice, Office of Social and Economic Data Analysis, University of Missouri
- 2. Supplemental Geography for ACS Microdata from IPUMS Jonathan Schroeder, Minnesota Population Center, University of Minnesota
- 3. Mapping ACS Data in R with Choroplethr Ari Lamstein, Lamstein Consulting LLC
- 4. Leveraging Linked Data: Semantic Web Technologies Applied to ACS Data Jonathan Ortiz, *data.world*

2:30 pm – 2:45 pm Break

2:45 pm – 4:15 pm Breakout Session 14 Madison North

Applications of ACS Data for Estimates and Forecasts

Moderator: Linda Jacobsen, PRB

- 1. ACS Data in Population Estimates and Forecasts: Practical Considerations and Extensions Matt Schroeder and Todd Graham, *Metropolitan Council Twin Cities*
- 2. Challenges in Using PUMS to Generate Small Area Demographic Multipliers to Assess Development Impacts - Sidney Wong, Community Data Analytics
- 3. Estimating Distributions for Populations Within Nested Geographies with Public-Use Data Matthew Simpson and Christopher Wikle, University of Missouri; Scott Holan, University of Missouri/U.S. Census Bureau; and Jonathan Bradley, Florida State University
- 4. How ACS Commuting Data Can Make Smart Cities Smarter Peter Viechnicki, Deloitte Center for Government Insights

Madison South

Applications of ACS/CTPP Data for Transportation and Planning

Moderator: Penelope Weinberger, American Association of State Highway and Transportation Officials

- 1. Assessing the Utility of the 2006-2010 CTPP Five-Year Data Cemal Ayvalik, Cambridge Systematics; Kevin Tierney, Independent Consultant, and Penelope Weinberger, American Association of State Highway and Transportation Officials
- 2. Using Published Margins of Error While Aggregating CTPP Tables and for Sensitivity Analysis Jianzhu Li and Tom Krenzke, Westat
- 3. Spatiotemporal Analysis of Commuting Patterns in Southern California Using ACS PUMS, CTPP and LODES Jung Seo, Frank Wen, Simon Choi, and Tom Vo, Southern California Association of Governments
- Using ACS Data for Market Segmentation of Households and Employment in North Central Texas Regional Travel Model • Liang Zhou, Arash Mirzaei, and Kathleen Yu, North Central Texas Council of Governments

4:15 pm Conference ends