

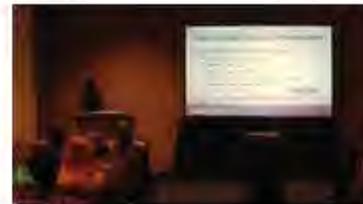


Evidence Building News - May 1, 2018



Evidence Building Projects

The Census Bureau is expanding its linkage infrastructure to improve administrative data access for evaluators and policy analysts. We are expediting the acquisition of federal and federally-sponsored administrative data sources, improving data documentation and linkage techniques, and leveraging existing systems for governance, privacy protection, and secure access to these data. These activities support the



E-B Staff Presents at AEA

On Nov. 9, the Census Bureau presented at the American Evaluation Association's 2017 Evaluation Conference Session: "Moving Beyond the Barriers 2.0 - Effective Models for Using Administrative Data to Generate Evidence and Enhance Evaluation Capacity"

[Download the Presentation Here](#)

mission of the Federal Statistical System by providing timely, unbiased data to support effective policymaking.

[Learn more about our evidence building projects here!](#)

New Working Papers

[View all of the Evidence Building Working Papers here](#)

[Is Subsidized Childcare Associated with Lower Risk of Grade Retention for Low-Income Children? Evidence from Child Care and Development Fund Administrative Records Linked to the American Community Survey](#), Rachel M. Shattuck.

This study investigates whether low-income young children's experience of Child Care and Development Fund (CCDF)-subsidized childcare is associated with a lower subsequent likelihood of being held back in grades K-12. It matches information on children from CCDF administrative records to later observations of the same children in the American Community Survey (ACS)

[High Growth Young Firms: Contribution to Job, Output and Productivity Growth](#), John Haltiwanger, Ron S. Jarmin, Robert Kulick, & Javier Miranda.

Recent research shows that the job creating prowess of small firms in the U.S. is better attributed to startups and young firms that are small. But most startups and young firms either fail or don't create jobs. A small proportion of young firms grow rapidly and they account for the long lasting contribution of startups to job growth. This paper enhances the Longitudinal Business Database with gross output (real revenue) measures to explore patterns for high output growth firms.

[Disclosure Limitation and Confidentiality Protection in Linked Data](#), John M. Abowd, Ian M. Schmutte & Lars Vilhuber.

Confidentiality protection for linked administrative data is a combination of access modalities and statistical disclosure limitation. We review traditional statistical disclosure limitation methods and newer methods based on synthetic data, input noise infusion and formal privacy. We discuss how these methods are integrated with access modalities by providing three detailed examples.

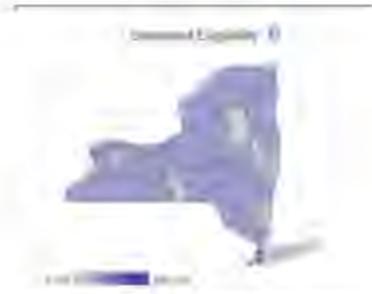
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Upcoming Presentations

American Library Association,
June 23, 2018

AcademyHealth, June 25,
2018

APDU, July 17-18, 2018



Have you seen our data visualization?

Check out the [interactive visualization](#) on the website. The following visualizations are constructed using New York's SNAP Administrative Records linked with survey responses from the American Community Survey.

We have presented to a wide range of stakeholders, including federal agencies, universities, non-profit organizations, and professional associations. Do you want to know more about evidence building and data linkage projects at Census? **We can present to your group!** Contact us for more information. Email ERD.Data-Linkage@census.gov

There are many more ways you can stay connected with us!
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