

< Evolving Measurement for an Evolving Economy: Thoughts on 21st Century US Economic Statistics



## **Journal of Economic Perspectives**

ISSN 0895-3309 (Print) | ISSN 1944-7965 (Online)

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# **Evolving Measurement for an Evolving Economy: Thoughts on 21st Century US Economic Statistics**

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JOURNAL OF ECONOMIC PERSPECTIVES VOL. 33, NO. 1, WINTER 2019 (pp. 165-84)

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#### Article Information

### **Abstract**

The system of federal economic statistics developed in the 20th century has served the country well, but the current methods for collecting and disseminating these data products are unsustainable. These statistics are heavily reliant on sample surveys. Recently, however, response rates for both household and business surveys have declined, increasing costs and threatening quality. Existing statistical measures, many developed decades ago, may also miss important aspects of our rapidly evolving

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Accept entury model that blends structured survey data with administrative and anstructured alternative digital data sources. In this essay, I describe some wo

underway that hints at what 21st century official economic measurement will look like and offer some preliminary comments on what is needed to get there.

Citation

Jarmin, Ron S. 2019. "Evolving Measurement for an Evolving Economy: Thoughts on 21st Century US Economic Statistics." Journal of Economic Perspectives 33 (1): 165–84.

DOI: 10.1257/jep.33.1.165

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## **JEL Classification**

**C80** Data Collection and Data Estimation Methodology; Computer Programs: General

**E01** Measurement and Data on National Income and Product Accounts and Wealth; Environmental Accounts

**C83** Survey Methods; Sampling Methods

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