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Title: Combining survey, clinical and health care claims data to produce state-level estimates of diabetes prevalence, including both diagnosed and undiagnosed cases

Date/Time: Tuesday, March 19, 2019 12:30–2:00 p.m.

Speaker: David A. Marker, PhD, Westat

Chair: TBD

Sponsor: WSS Methodology Section

Location: Bureau of Labor Statistics Janet Norwood Conference Center, Room 8 (Please check board in case of change of room)

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RSVP: To be placed on the seminar attendance list at the Bureau of Labor Statistics, you need to e-mail your name, affiliation, date of the seminar and seminar name to wss_seminar@bls.gov (underscore after 'wss') by noon on Monday, February 11. Please bring a photo ID to the seminar.

Abstract: This talk summarizes research conducted for the U.S. Centers for Disease Control and Prevention (CDC). The goal was to develop surveillance methods that could be used by state health departments to monitor diabetes and prediabetes prevalence rates in their state, including undiagnosed cases. This involved combining national and state-level surveys with clinical and health care claims data. The talk describes operational issues in combining these data sources along with statistical issues of adjusting for non-representative data and how best to combine the different data sources. This work includes recently published articles in *Preventing Chronic Disease* (Mardon, Marker, Nooney, et al., 2017) and *Statistics In Medicine* (Marker, Mardon, Jenkins, et al., 2018).

Remote Access: WebEx link:

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Meeting number: 644 948 845

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For audio:

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