

PRE-POST OUTCOME ANALYSES:

Webinar for Teen Pregnancy Prevention 2018 Grantees

Friday, February 28, 2020

1:00 – 2:00 p.m. Eastern Time

Webinar summary

Overview

The pre-post outcome analyses webinar explained the purpose of such analyses, provided guidance on conducting credible pre-post analyses, and offered perspective on interpreting and describing findings from pre-post outcome analyses. This webinar was particularly pertinent for grantees who are developing their journal articles based on pre-post outcome analyses or considering whether to focus on pre-post analyses.

We described the types of information/evidence that a pre-post outcome study can provide, like how participant outcomes change or improve over time. For example, we discussed how a pre-post outcome study can provide the foundation of an argument for a future effectiveness study, by showing that key outcomes are trending in the right direction, while acknowledging that a pre-post study should not be characterized as providing evidence of a program's effectiveness. The webinar also discussed the following key features of a high-quality pre-post outcome study: (1) response rate calculations, (2) non-response analyses to compare respondents to non-respondents, and (3) estimation of non-response weights and incorporation of those weights into the pre-post analyses.

Intended audience

- Key program and evaluation staff

Presenters

- Russell Cole, Mathematica

Feedback from grantees

In total, 14 grantee staff attended the webinar, representing 7 of the 14 TPP18 Tier 2 Phase 1 grantees. Appendix A provides the full attendee list from the webinar. We administered module 2 of the feedback survey to gather input from the grantees on the quality of the webinar. Unfortunately, we did not receive any responses to the survey. For future webinars, before we wrap up the webinar, we will remind grantees of the survey and indicate how helpful their feedback is to encourage completion of the survey.

Appendix A. Attendee List

	First Name	Last Name	Grantee	Organization (if different from grantee)
1	Rachel	Arthur	Delta Health Alliance, Inc.	University of Memphis
2	Nikki	Payne	Delta Health Alliance, Inc.	n.a.
3	Janice	Gadberry	Equipping Youth	n.a.
4	Gregory	Gross	Equipping Youth	University of Iowa
5	Brad	Richardson	Equipping Youth	University of Iowa
6	Jonelle	LaPiere	Montana Department of Public Health Services	Montana DPHHS
7	Eugene	Tsinajinnie	National Indian Youth Leadership Development Project Inc.	n.a.
8	Sonya	Panjwani	Thrive Inc.	Texas A&M University
9	Nicole	Dierschke	University of Texas Health Science Center San Antonio	n.a.
10	Diana	Lowe	University of Texas Health Science Center San Antonio	n.a.
11	Susanne	Schmidt	University of Texas Health Science Center San Antonio	n.a.
12	Bridget	Sumner	University of Texas Health Science Center San Antonio	n.a.
13	Julz	Martell	Urban Strategies LLC	n.a.
14	Jonathan	Nakamoto	Urban Strategies LLC	WestEd

n.a. = not applicable