Leveraging Data for Impact in Human Services Systems

A Virtual Workshop Series

Description

This interactive training provides state and county health & human service agencies with an opportunity to enhance basic skills to implement data analytics in their agency. The training provides examples, information, and strategies for using data to make informed decisions and will look at the potential of data analytics when illuminating and addressing race equity issues.

Target Audience

This virtual workshop series has been created for a cohort of health and human service agencies that have the ability to use analytics in place. The series targets those jurisdictions that have some resources and data available for analysis and decision support, and is not meant for advanced counties/states who already use analytics to support decision-making.

The training cohort will include 30 participants from 10 health and human service agencies. The three participants from an agency will represent: senior leadership within the human services system, with programmatic and operational oversight of (1) child welfare, (2) data analytics, and (3) continuous improvement. **Note: In order to be considered for this opportunity agencies must commit to the same staff attending all trainings from this series.**

Learning Objectives

By the end of the series, participants will be able to:

- Formulate research questions and identify appropriate analytic strategies to answer them
- Develop theories of change/logic models to visualize approaches and guide data collection and analysis
- Understand different analytic approaches to identify, describe, locate, and estimate the characteristics and service needs of a target preventive population
- Interpret analytic findings to guide policy decisions
- Understand predictive risk modelling
- Use data to understand and reduce bias
- Leverage the data you have – not the data you wish you had

Anticipated Timeline

Applications from Interested Agencies	**by September 23rd (via this form)**
Agency Selection	**by September 29th**
Agency Attendees Finalized	**by October 2nd**
Training Dates	**1. October 6th from 2:00pm – 5:00pm EST** **2. October 27th from 2:00 pm – 5:00pm EST** **3. November 10th from 2:00 – 5:00 pm EST**