

NYSPHC Educational Series

Specialized Skills

Visualizing New York State Data: An Overview of the Prevention Agenda and Community Health Indicator Reports Dashboards and How to Use Excel to Generate Your Own Visualizations

Prevention Agenda Tracking Dashboard

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Overview of the Prevention Agenda Dashboard

The New York State Prevention Agenda Dashboard is an interactive visual presentation of the most current tracking indicator data to track progress of the New York State's Health Improvement Plan at state and county levels. It serves as a key source for monitoring progress that communities around the state have made regarding meeting the Prevention Agenda objectives.

[Prevention Agenda State Dashboard](#)

The state dashboard homepage provides a quick view of the most currently available data and the 2024 objectives for nearly one hundred tracking indicators (n=99). On this page, indicators are grouped by priority area and the most current data are compared to the previous data period to assess the annual progress for each indicator. From here, historical (trend) data for the tracking indicators are easily accessed. We have also enhanced the state level dashboard for 47 indicators, with drill-down data and visualizations by major socio-demographic characteristics such as age group, race and ethnicity, sex, region, health insurance status, level of education, etc., where available. These visualizations and data can be accessed from the state dashboard link above.

- Dashboards
- Data Export
- Technical Notes
- User's Guide



Naila Kabiraj,
She/Her/ Hers

February 12th, 2025,
12 p.m. to 1 p.m.

SPEAKER BIO

Naila Kabiraj has a Master's degree in Public Health and is currently pursuing a PhD in Epidemiology. She works as a Program Research Specialist at the New York State Department of Health (NYSDOH) and has almost six years of experience in data management, analysis, and visualization. She generates public health reports and develops data dashboards that aid development of the modernized NYS Prevention Agenda dashboard and the Community Health Indicator Reports dashboard.

Please contact your Fellowship Placement Coordinator if you have any questions or concerns.

Presentation Overview

The presentation covers a brief walk-through of the New York State Prevention Agenda and Community Health Indicator Reports dashboards and demonstrates how the data may be downloaded and manipulated for generating visualizations in Microsoft Excel.

Learning Objectives

- Describe how to navigate the Prevention Agenda (PA) and Community Health Indicator Reports (CHIRS) dashboards
- Examine and interpret data
- Plot visualizations similar to displays on the dashboards using 1) traditional means and 2) pivot tables