Tips for using

Enhanced Maps

Maine Tracking Network

Environmental Public Health
Improving Public Health with Better Information

Enhanced map displays are designed for desktop browsers and work best in current versions Firefox and Internet Explorer/Edge for Windows users, and FireFox and Safari for Mac users. Chrome does not work as of July, 2018.

1. Setting the map area

There are three ways to zoom:
1) Use the zoom slider
2) Hold the shift key down and drag a rectangle
3) Click a High Risk Area from the list (if available)

High Risk Area
(click to zoom)
- Augusta
- Bangor
- Biddeford/Saco
- Lewiston/Auburn
- Portland/Westbrook
- Sanford

Labels
(See layer settings ⚙)

Next page: accessing additional information.

2. Accessing additional information

Clicking a feature pops open a window with additional information, such as the town name and confidence interval ("CI" - available in some displays).

The legend button opens a floating window describing map layers.

(1 of 2)

Wayne

MEASURE	Percent
YEAR	2003-2007
AGE_GRP	0-<36
Value	22.7
95% CI	(8.7 - 43.2)

Legend

Percent

Styles: Preset 25x10

	25.0+
	15.0 - 25.0
	5.0 - 15.0
	0.0 - 5.0

Reverse order Hide all

Esri, HERE, Garmin, NGA, USGS, NPS | Esri, HERE, NPS

esri

3. Changing the basemap

Add data   Tools

Basemap

Streets	OpenStreetMap
Oceans	National Geographic
Light Gray Canvas	Imagery with Labels
Imagery	Dark Gray Canvas

The basemap can be changed using the basemap gallery button (upper right). "Imagery with Labels" is shown; "Light Gray Canvas" is the default.

DigitalGlobe, GeoEye, Microsoft, CNES/Airbus DS | Esri, HERE, Gar...

esri

4. Layer display options

Callout annotations in the figure:

Click ⟫ to open layer controls.

The layer sidebar offers many options for changing what's shown on the map:
1) Use the Styles menu to change color bin ranges
2) Click on a category to turn that portion of a layer on or off
3) Click a checkbox to turn an entire layer on or off

The next figure illustrates some of these changes.

Note that special values indicating suppressed (*) or not-reported (NR) data are in a separate layer.

Sidebar labels:
- Add data   Tools
- Percent
- Styles: Preset 9x3 ①
- 9.0+
- 6.0 - 9.0
- 3.0 - 6.0
- 0.0 - 3.0 ②
- Reverse order Hide all
- ③ Suppressed or Zero
- *
- NR
- Reverse order Hide all

5. Layer display options (example)

Callout annotations in the figure:

This map has been modified to show natural break data ranges, hide the 0.4-7.0 range, and turn off the "Suppressed or Zero" layer.

Bonus tip: labels have been turned off via the settings options ⚙.

Sidebar labels:
- Add data   Tools
- Contents
- Percent
- Styles: Natural brea...
- 14.7 - 22.7
- 10.5 - 14.7
- 7.0 - 10.5
- 0.4 - 7.0
- Show all   Hide all
- Reverse order
- Suppressed or Zero
- *
- NR

6. Export options

Enhanced maps can be exported using Print tools available from your browser's platform. The embedded print link or printer icon will focus output to the relevant section. Using screenshot tools also works well.

Here are three ways to export maps:
1) Use the snapshot tool 📷 for a simple map image; the basemap will be excluded.
2) Click the Print link below the map; this will include titles and footers.
3) Click the printer icon (upper right) to print side-by-side maps.