



Enhanced maps for childhood lead poisoning make it possible to zero in on high-risk areas and customize a map for your community. The Maine Tracking Network makes interactive maps available for 9 towns in Maine designated as high-risk areas. These 9 towns are home to 40% of children with lead poisoning in Maine.

To begin, select a measure on the right for which you want to see data (e.g. Poisoning 2014-2018). Next, zoom into an area to view data at the census block group level. Click the colored census unit to open up a pane on the left where you can find detailed information. Note: these map displays are designed for desktop browsers.

Read on for more tips about layers, dual maps, detailed info, basemaps, and exporting.

1. Setting the map area



Tip: for faster searching with the geocoder, un-check "Search visible layers."

Next page: layer display options.

2. Layer display options

The layer pane offers options for changing what's shown on the map, and how.

- Use the Opacity slider to let the basemap show through – including streets and other features;
- Available data layers are pre-loaded; just click the layer title to turn it on.
- Only one layer will be displayed at a time. Clicking another layer will automatically turn off the previously selected one.

3. Dual map display option

To view two layers simultaneously, use the dual display button:



Lead Poisoning, Screening, and Risk Factor data by Census Block Group for High Risk Areas
See the [Enhanced Map Tip Sheet](#) for instructions on using this map viewer.

Left and right maps operate independently.

To switch back to single view (left map), click the single view button.

4-1. Accessing additional information (Tip 1)

Clicking the map slides open a pane to the left with additional information, such as the Block Group ID, actual count, and descriptive text.

Poisoning 2014-2018	
Year	2014-2018
Child_count	20+
Block Group ID	230010204003
Actual count, if greater than 5	72
(Data are for children age <6, by Census Block Group)	

Maine_Tracking_Network_census_units	
OBJECTID	27
GEOBLKGRP10	230010204003
SHAPE_Area	476986.4921875
SHAPE_Length	3693.84546967155

4-2. Accessing additional information (Tip 2)

Clicking this icon opens the legend window, but...

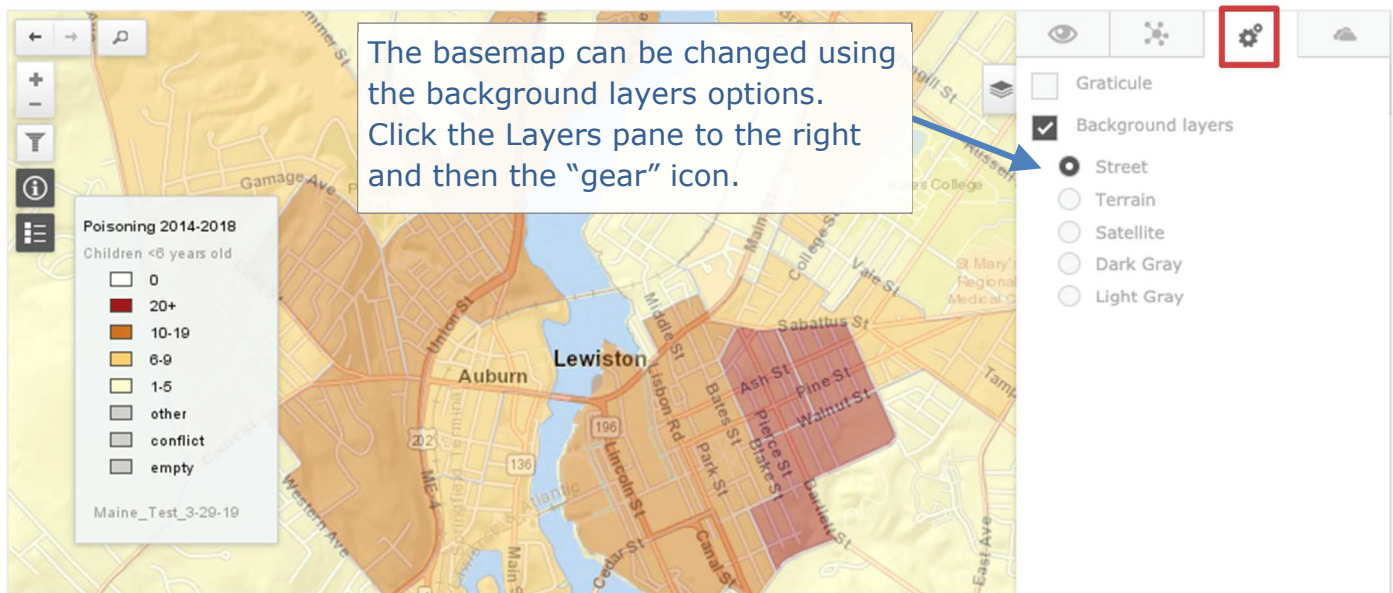
the Legend might be hiding behind the Layers list! Click the Layers button to slide the pane out of view. Note: you can drag the Legend anywhere in the window.

Poisoning 2014-2018
Children <6 years old

- 0
- 20+
- 10-19
- 6-9
- 1-5
- other
- conflict
- empty

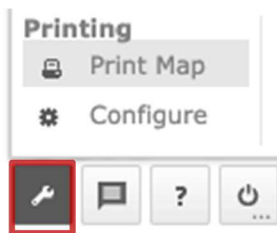
Maine_Test_3-29-19

5. Changing the basemap



6. Export options

Map imagery can be exported using Print tools available in the lower left:



Use the Configure option to choose between Map and Legend, and PDF or PNG output. Map transparency is not preserved in the output.