OVERVIEW OF COMPONENTS

MAP VIEWER CONTROLS

MAP VIEWER

LEGEND

SCATTER PLOT TOGGLE

LAYER CONTROLS
NAVIGATING THE MAP VIEWER

MAP VIEWER CONTROLS

- NUDGE TOOL
- ZOOM SCROLL BAR
- ZOOM TOOL
- SELECTOR TOOL
- DRAG TOOL

SESSION HISTORY CONTROLS

- MOVE FORWARD OR BACKWARD SESSION HISTORY
- REPLAY SESSION HISTORY
- SAVE MAP VIEW
- LOAD SAVED MAP VIEW

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EXPLORING THE DATA
Change indicator being mapped

1. CLICK here on legend box
2. SELECT category
3. SELECT indicator
4. CLICK OK
Here we are exploring the impact of rates of ER visits for Asthma. By clicking on the category with the highest rates of ER visits, you can create a subset in order to see how this factor relates to other indicators.

5. CLICK on entry to VIEW selection in map viewer

6. RIGHT CLICK on entry and then SELECT “Create subset...”
EXPLORING THE DATA
Viewing a Subset & Adding a Layer

We can continue to explore the impact of rates of ER visits for Asthma by layering it with data on the locations of schools in the bottom 20% for third grade reading - and we see that many of those schools are in the areas with the highest rates of untreated Asthma.

7. NOTE that the legend has changed to bin only for the selected range.

8. CHECK BOX to add layer to map viewer.
EXPLORING THE DATA
Viewing & Editing a Scatter Plot

Here we are determining the correlation between two sets of indicators — such as rates of ER visits for asthma and third grade ELA proficiency — by creating a scatter plot. The more the dots follow the diagonal line, the stronger the correlation.

9 CLICK toggle to open scatter plot window.

10 CLICK here to change variables being plotted.

11 SELECT the parameter you wish to edit.

12 SELECT category.

13 SELECT indicator.

14 CLICK OK.
In order to share the results with others, the tool allows you to explore and print either an image of the map alone or the map with the legend.

15 RIGHT CLICK the window you wish to print/export.

16 CHOOSE to print/export:
- Print/Export Image of Map of Asthma
- Print/Export Application Image
- Export CSV
- Enable Pen Tool
- Remove All Drawings
- Change Drawing Mode

OR Application Image.

17 CLICK on “Print” or “Save as Image”.
THE TOOL AND HOW-TO GUIDE WERE CREATED BY...

FOR MORE INFORMATION, CONTACT...

Erik Woodworth
ewoodworth@atlantaregional.org

Data Scientist
Neighborhood Nexus

Senior Planner, Research & Analytics Group
Atlanta Regional Commission (ARC)