Viewing Data in a Map in ESSENCE

1. Create a query that you would like to see the data in a map. The following example is looking at St. Joseph County for the GI syndrome for 11/11/2016 to 11/17/2016.

2. Run the query so that you see the time series (See below). Click on the Map View button below the graph.
   a. This will create a map view for the entire time frame of your query. If want to map a specific day, click on the dot to go to the data details. There is also an option on this page for Map View under the available links section.
3. The **Map Options** box will pop up. Leave the default options and click “Map.”

![Map Options](image1.png)

4. The map can take a little bit of time to load. Use the zoom in and out options on the left side to adjust the map size.

5. To change the results from County level counts to Zip code level counts, navigate to the right hand side of the page. Under **Results**, unclick the farthest left box from “region” and click the farthest left box for “zipcode.” Make sure it looks like the picture below (Figure 1).

   a. The farthest left square check boxes tells the map what layers and results to display. The middle squares, when checked, will label the map (Figures 1 and 2). Figure 2 shows zip codes and counts labeled.

![Figure 1: Map without Labels](image2.png)

![Figure 2: Map with Labels](image3.png)