How To: Create a Heat Map Page

The Heat Map Page allows the ability to color code a map at the State, County, or Zip Code geographic levels, based on a Provider or Employee group, or an Access Analysis.

1. In the Reports section, click the button and choose General Pages – Heat Map Page.

2. In the page properties box, choose your map view, and thematic options.
   a. **Resource** – Provider/Employee Group, or Access Analysis
   b. **Theme** – Count, Percent, or Field- which allows you to choose any column in your data, “Average/Sum, Min/Max” for Access Analysis Time and/or Distance
   c. **Shading** – State, County, or Zip Code level

3. Under Theme Settings, select the button for singular or for multiple and set the measuring criteria (minimum and maximum) and color codes for the shading of the map page.

4. Once you have designated your criteria for the map page select OK.

5. Check the box to print and Select File – Print Preview or Print to view your page.

6. The Heat Map will print with a Legend that includes resource information and color/criteria.

Note: The Map View Tab, will supersede that which is printed out in the Heat Map Report page. Layers in the map will plot bottom-up. Whatever is plotted in the Map View tab will plot first, and the Heat Map criteria will plot on top of the Map View tab.
Creating A Heat Map Page - Detailed

Under the Reports section – Choose General Pages – Heat Map Page

Choose a map view that has been created within the map view tab.

Note: Anything that is within this map view will supersede the heat map shadings. The zip code boundaries have been turned on in this example map view, as this example will show shading by zip code.

Adjust the Thematic Options to show what type of heat map you would like to create. This example will show the number of MA Eligible Beneficiaries by zip code in Plymouth County.
Select + or - to add singular or multiple criteria.

Change the color and set the minimum and maximum numbers for each line.
Results:

As a result, the heat map shading is done by zip code. The legend on the left hand side of the page displays the measuring criteria for the colors used to shade the map page.