
From: Maqsood, Junaid (DHHS)
Sent: Wednesday, December 16, 2015 2:26 PM
To: Stanbury, Martha (DHHS) <stanburym@michigan.gov>; Scott, Robert L. (DHHS) <Scott89@michigan.gov>
Subject: RE: Flint map with randomized points

I'm going to try to randomize points by City (Flint) and zip code (only zip codes in city of Flint) rather than just zip code -- perhaps the output will be better? I will get the new map out sometime tomorrow.

From: Maqsood, Junaid (DHHS)
Sent: Wednesday, December 16, 2015 1:33 PM
To: Stanbury, Martha (DHHS) <stanburym@michigan.gov>; Scott, Robert L. (DHHS) <Scott89@michigan.gov>
Subject: Flint map with randomized points

Martha and Bob,

Attached is the map of Flint with points randomized by zip code, meaning I calculated the # of cases with BLL between 5 and 9 ug/dL (inclusive) and with BLL ≥ 10 ug/dL for each zip code and plotted the same number of cases per zip code in random locations within the zip code boundary. Unfortunately, as we originally suspected, the clustering of cases depicted in the original map (also attached) is lost with this randomization.

Junaid