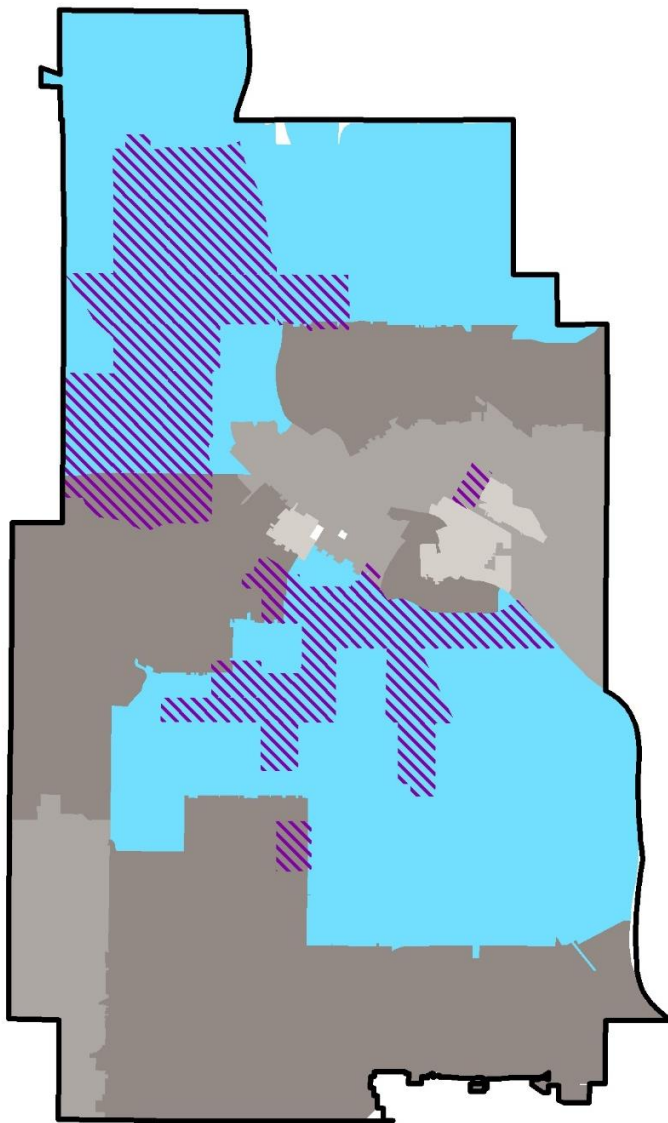
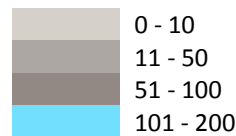



Residents who are hospitalized for asthma are more likely to live in areas with higher concentrations of poverty and residents of color



**Number of Asthma Hospitalizations
2011 - 2015**



 **Areas of concentrated poverty and people of color**

Hospital admissions are based on hospital data that are available only at the zip code, not neighborhood level. Zip codes areas with hospitalization numbers in the same range have been combined into large areas. The blue-coded areas have the highest number over the 5-year period examined, and the numbers decrease in areas from dark gray to light gray.

The areas with purple lines are census tracts defined as “concentrated areas of poverty”¹ in which more than half of the residents are people of color.² With few exceptions, these census tracts are located within the areas of residence associated with the highest number of asthma-related hospitalizations.

¹ Census tracts where 40% or more of the residents live with incomes below 185% of the federal poverty threshold

² Populations over 50% people of color based on American Community Survey Results

Data retrieved from:

Minnesota Department of Health Data Portal (<https://data.web.health.state.mn.us/web/mndata/>)

Metropolitan Council (<https://metrocouncil.org/Planning/Projects/Thrive-2040/Photos/Areas-of-Concentrated-Poverty-map.aspx>)

Analysis Conducted by the City of Minneapolis Health Department Research and Evaluation Division