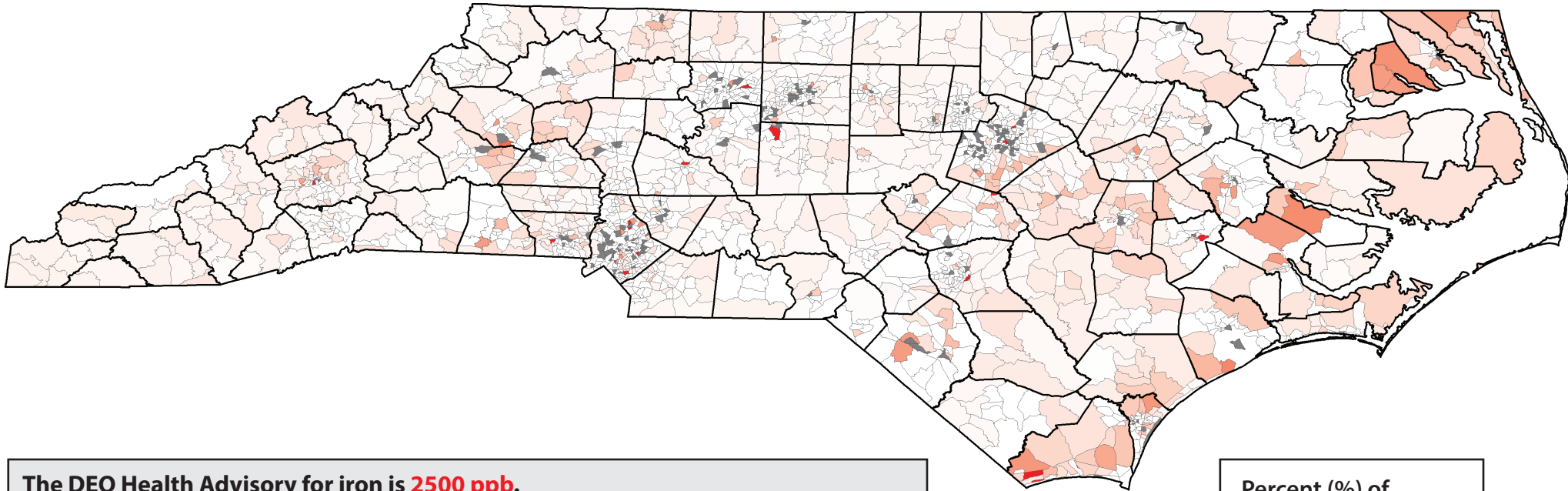


# IRON

## Percent of Samples Above Health Advisory in NC Private Well Water, 1998-2019



The DEQ Health Advisory for iron is **2500 ppb**.

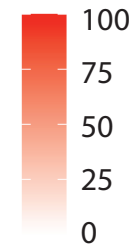
**Health Advisory:** In the absence of federal standards, the US EPA and state agencies can issue advisories to communicate the level of a contaminant in drinking water\* at which harmful health and/or aesthetic effects are not anticipated to occur over a specific period of time.

**Parts per billion (ppb):** Unit of measurement. Equal to  $\mu\text{g}/\text{L}$  (micrograms per liter).

Map shows percentages across geographic locations. For number of wells tested in each county, refer to county table.

*\*Well water quality is not regulated in North Carolina.*

Percent (%) of  
samples >2500 ppb



Gray reflects areas with no measurements.