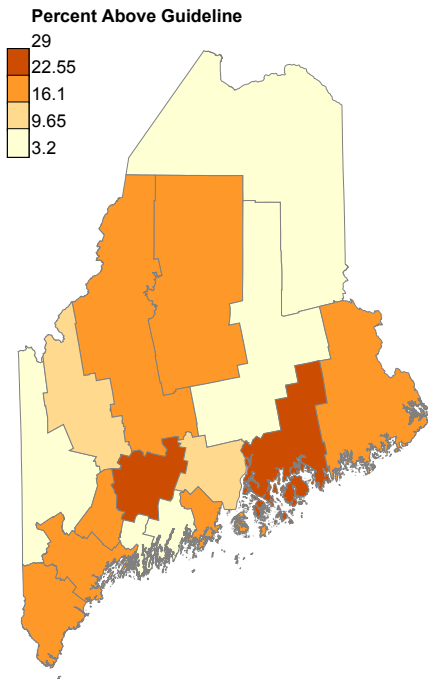
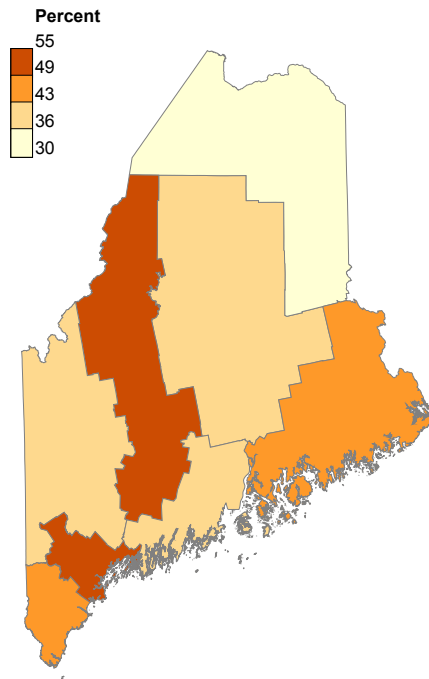


**Percent of Wells that Exceed State Guideline for Arsenic of 10 ug/L by County, Maine**



**Figure (a)**

**Percent of Homes with an Arsenic Water Test among Homes with Private Well Water by Public Health District, Maine, 2012**



**Figure (b)**

**About these figures**

Figure (a) shows the percent of private wells tested for arsenic that exceeded Maine's Maximum Exposure Guideline of 10 micrograms per liter (ug/L) among private wells with water samples tested by the State of Maine Health and Environmental Testing Laboratory between the years 2005 and 2009. Test results that were reported as less than the laboratory's limit of detection have been replaced with a value that is one half the detection limit.

Figure (b) shows the percent of homes that rely on private well water and have tested that water for arsenic. These data are based on a positive response to the following questions: "Do you get any of your water from a well?", "Have you ever had your well water tested?", and "Arsenic is not included in all water tests. Have you tested your well water for arsenic?" At the public health district level, 14.0-20.1% of those surveyed did not know whether they had tested their well water for arsenic.

**Sources of these data**

Figure (a): The State of Maine Health and Environmental Testing Laboratory provided these data. The figure was prepared by the Maine Environmental Public Health Tracking Program. The complete data set contains water test results from 11,114 private wells in Maine. Revision Date: 12/2013.

Figure (b): The Maine Behavioral Risk Factor Surveillance System (BRFSS) provided these data. The figure was prepared by the Maine Environmental Public Health Tracking Program. Revision Date: 12/2013.