Projected COVID-19 Hospital Service Demand in Mecklenburg County

Projected Peak on July 14

NOTE: These projections were prepared by Mecklenburg County Public Health, in partnership with Atrium Health and Novant Health using the University of Hong Kong’s COVID-19 Hospital Impact Model for Epidemics (CHIME). These projections reflect expected hospital resource demand for the entire region, including neighboring counties in the primary care areas of both health systems assuming sustained social distancing at 45% reduction from baseline.