ACUTE HEPATITIS B (HBV)
Acute HBV Rates in North Carolina and United States, 2000-2017

Year of Diagnosis

Rate per 100,000 population

NC Rate  US rate

Acute HBV Cases By Gender
North Carolina, 2000-2017

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Acute HBV Rates by Gender in North Carolina and United States, 2000-2017

Age Distribution of Acute HBV Cases by Gender, North Carolina, 2017

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Acute HBV Cases by Race/Ethnicity North Carolina 2013-2017

- American Indian/Alaskan Native*
- Black/African American*
- White/Caucasian*
- Unknown/Unspecified
- Asian/Pacific Islander*
- Hispanic/Latino
- Multiple Race

Number of Cases

Year of Diagnosis

2013: 94 cases
2014: 114 cases
2015: 148 cases
2016: 169 cases
2017: 185 cases

*Non-Hispanic/Latino

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Acute HBV Cases by Reported Risk*  
North Carolina 2013-2017

*People may report more than one risk, so totals may not add up to the case total. Rates are not presented due to the lack of population data for the exposure groups.
Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Acute HBV County Rates in North Carolina 2017

Rate per 100,000 population

- 0.0
- 0.1 - 2
- 2.1 - 5
- 5.1 - 10
- >10

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
CHRONIC HEPATITIS B (HBV)
Chronic HBV Cases By Gender
North Carolina, 2000-2017

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Chronic HBV Cases by Race/Ethnicity
North Carolina 2013-2017

- American Indian/Alaska Native*
- Black/African American*
- White/Caucasian*
- Unknown/Unspecified
- Asian/Pacific Islander*
- Hispanic/Latino
- Multiple Race

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
Chronic HBV County Rates in North Carolina 2017

Rate per 100,000 population

- 0.0
- 0.1 - 5
- 5.1 - 10
- 10.1 - 25
- >25

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).
VIRAL HEPATITIS B AND CO-MORBIDITIES
Hepatitis B, Hepatitis C, and HIV Co-infections, 2017

- **HCV**: N = 23,402
  - N = 308 (1%)
- **HBV**: N = 29,023
  - N = 41 (0.2%)
- **HIV**: N = 35,045
  - N = 1,419 (5%)

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018) and enhanced HIV/AIDS Reporting System (eHARS) (data as of June 27, 2018).