

## Table 5 Communicable Disease Indicators and Select Mortality Statistics

(Data from State and National Reporting Systems)

<b>Communicable Disease Rates per 100,000 pop<sup>1</sup></b>	<b>United States</b>	<b>North Carolina</b>	<b>Number of States Higher</b>
Syphilis (Primary & Secondary), 2017	9.5	11.2	7
Gonorrhea (all sites), 2017	171.9	225.4	6
Chlamydia, 2017	528.8	619.7	6
Verified Tuberculosis, 2017	2.8	2.1	18
Hepatitis A, 2016	0.6	0.5	14
Hepatitis B, 2016	1.0	1.7	7

<b>Age-adjusted Mortality Rates, 2013–2017<sup>2</sup></b>	..... North Carolina Resident .....							
	Non-Hispanic							
	Total	White	African Amer.	Amer. Indian.	Other Races	Hisp./Latino	Male	Female
All Causes	782.8	777.7	891.7	850.3	418.3	340.0	924.0	668.7
Diseases of Heart	159.8	157.6	184.7	180.2	76.1	58.5	204.8	125.1
Acute Myocardial Infarction	29.7	29.7	33.7	42.5	13.5	10.9	38.9	22.5
Other Ischemic Heart Disease	61.2	62.1	63.8	72.9	27.1	19.0	88.0	41.1
Cerebrovascular Disease	43.2	40.8	55.5	40.5	34.7	22.5	44.2	41.7
Cancer	164.0	162.8	186.7	155.7	103.2	79.3	201.3	137.5
Colon, Rectum and Anus	13.7	13.0	18.4	14.2	8.2	6.0	16.4	11.5
Pancreas	11.0	10.6	13.9	10.2	7.8	6.7	13.0	9.4
Trachea, Bronchus and Lung	45.9	47.7	44.4	49.7	21.9	13.4	59.7	35.6
Breast	20.9	19.6	27.8	20.2	12.5	10.6	-	20.9
Prostate	19.7	16.8	38.2	25.5	n/a	9.3	19.7	-
Diabetes Mellitus	23.3	19.1	43.7	41.6	13.9	12.1	28.5	19.1
Pneumonia and Influenza	17.6	18.0	17.5	15.6	11.8	7.2	20.4	15.8
Chronic Lower Respiratory Diseases	45.5	50.6	27.8	44.8	13.0	8.7	51.2	41.9
Chronic Liver Disease and Cirrhosis	10.3	11.5	7.6	15.6	4.0	6.4	14.1	7.1
Septicemia	13.1	12.3	18.3	15.6	6.0	5.4	14.3	12.3
Kidney Diseases	16.6	13.6	31.6	19.3	11.6	8.2	19.9	14.5
Unintentional Motor Vehicle Injuries	14.2	13.9	16.1	27.6	5.9	11.3	20.9	8.0
All Other Unintentional Injuries	34.6	40.7	23.5	41.4	14.6	13.2	45.5	24.8
Suicide	13.3	17.0	5.4	13.4	7.6	4.9	21.0	6.3
Homicide	6.4	3.0	16.4	15.6	3.3	3.8	10.3	2.6
Alzheimer's Disease	33.7	34.6	31.4	46.9	12.5	17.2	26.4	37.7
Acquired Immune Deficiency Syndrome	2.1	0.8	7.1	n/a	n/a	1.0	3.1	1.1

<sup>1</sup>Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention (NCHHSTP). <sup>2</sup>North Carolina Department of Health and Human Services, Division of Public Health, State Center for Health Statistics, 2019 County Health Databook. Age-adjusted mortality rates are per 100,000 population, 2013–2017. Amer. = American. Hisp. = Hispanic. n/a indicates that data are not available due to small number of deaths. A dash (-) indicates that these rates are not available because they are gender-specific.