

Table 5 Communicable Disease Indicators and Select Mortality Statistics

(Data from State and National Reporting Systems)

Communicable Disease Rates per 100,000 pop¹	United States	North Carolina	Number of States Higher
Syphilis (Primary & Secondary), 2012	5.0	3.6	23
Gonorrhea (all sites), 2012	107.5	148.3	5
Chlamydia, 2012	456.7	524.0	9
Verified Tuberculosis, 2013	3.0	2.2	21
Hepatitis A, 2012	0.5	0.3	32
Hepatitis B, 2012	0.9	0.7	21
HIV Diagnosis, 2011	19.0	20.8	11

Age-adjusted Mortality Rates, 2009–2013² North Carolina Resident									
	Non-Hispanic							Hisp./	Male	Female
	Total	White	African Amer.	Amer. Indian	Other Races	Latino	Male			
All Causes	790.9	781.7	910.2	856.6	363.6	285.0	940.6	673.4		
Diseases of Heart	170.0	168.0	193.2	196.5	66.0	50.7	217.3	134.0		
Acute Myocardial Infarction	35.4	35.5	38.6	43.1	16.1	10.9	46.8	26.7		
Other Ischemic Heart Disease	68.7	69.2	72.5	86.0	28.1	19.3	97.0	47.8		
Cerebrovascular Disease	43.7	41.3	57.1	36.0	29.1	17.6	44.1	42.5		
Cancer	173.3	171.3	201.5	163.1	94.0	65.2	217.6	143.0		
Colon, Rectum and Anus	14.5	13.6	20.3	13.8	5.5	5.6	17.7	12.0		
Pancreas	10.6	10.2	13.6	10.5	7.1	4.2	12.4	9.1		
Trachea, Bronchus and Lung	51.6	53.0	51.6	53.1	24.3	11.0	69.7	38.3		
Breast	21.7	20.4	28.8	16.4	9.2	9.1	-	21.7		
Prostate	22.1	18.2	47.4	33.7	n/a	9.8	22.1	-		
Diabetes Mellitus	21.7	17.4	43.4	43.5	9.9	8.1	25.7	18.4		
Pneumonia and Influenza	17.9	18.3	16.9	12.0	11.3	6.6	20.5	16.2		
Chronic Lower Respiratory Diseases	46.1	50.9	28.0	40.8	9.7	8.8	52.9	42.0		
Chronic Liver Disease and Cirrhosis	9.5	10.5	7.1	11.4	3.0	4.0	13.2	6.2		
Septicemia	13.3	12.3	19.2	14.0	5.0	5.7	14.6	12.3		
Kidney Diseases	17.6	14.3	34.1	23.4	7.9	8.6	21.4	15.1		
Unintentional Motor Vehicle Injuries	13.7	13.9	14.1	25.3	5.5	10.3	20.2	7.7		
All Other Unintentional Injuries	29.3	33.9	19.7	36.1	9.8	11.6	38.7	21.3		
Suicide	12.2	15.7	4.8	11.0	5.1	3.6	19.8	5.4		
Homicide	5.8	3.2	12.9	14.8	3.3	4.8	9.0	2.5		
Alzheimer's Disease	28.9	29.8	26.3	38.9	9.2	9.9	23.0	32.0		
Acquired Immune Deficiency Syndrome	2.9	0.9	10.4	n/a	n/a	1.8	4.1	1.8		

¹Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention (NCHHSTP). ²North Carolina Department of Health and Human Services, Division of Public Health, State Center for Health Statistics, 2015 County Health Databook. Age-adjusted mortality rates are per 100,000 population, 2009–2013. 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.