

**TABLE II**  
**REPORTED DISEASE RATES<sup>1</sup>**  
**(CASES PER 100,000 POPULATION)**  
**2006-2015**

DISEASE	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
RUBELLA, CONGENITAL SYNDROME <sup>13</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SALMONELLOSIS	20.7	18.7	18.4	18.9	20.2	19.4	16.0	22.9	14.8	13.0
SHIGELLOSIS	20.3	10.0	8.9	7.3	9.8	10.3	9.3	19.2	9.9	8.8
SMALLPOX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPOTTED FEVER GP RICKETTSIOSES	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.3	0.2	0.2
ST LOUIS ENCEPHALITIS VIRUS <sup>5</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STREPTOCOCCUS, GROUP A	2.6	2.2	1.6	1.3	1.6	1.4	1.3	1.8	1.2	1.3
STREPTOCOCCUS, GROUP B	6.1	4.9	3.9	3.9	3.5	3.3	2.7	2.4	1.8	2.0
STREPTOCOCCUS PNEUMONIAE	6.1	5.7	6.4	5.8	6.2	7.5	7.9	7.8	5.9	3.8
TAENIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NR
TETANUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TRICHINOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TULAREMIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TYPHOID FEVER	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
TYPHUS, MURINE	1.2	1.1	0.8	1.0	1.1	0.5	0.8	0.6	0.7	0.6
VENEZUELAN EQUINE ENCEPHALITIS VIRUS <sup>5</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NR	0.0	0.0
VIBRIO PARAHAEMOLYTICUS	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0
VIBRIO VULNIFICUS	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
VIBRIO, OTHER/UNSPECIFIED	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
VIRAL HEMORRHAGIC FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VISA	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	NR
VRSA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WESTERN EQUINE ENCEPHALITIS VIRUS <sup>5</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WEST NILE FEVER	0.3	0.5	0.3	7.1	0.0	0.0	0.1	0.1	0.4	0.5
WEST NILE NEUROINVASIVE DISEASE	0.7	0.9	0.4	0.0	0.1	0.3	0.4	0.2	0.7	1.0
YELLOW FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YERSINIOSIS	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
ZIKA	0.0	NR								

<sup>1</sup> Population data is from the Department of State Health Services, Center for Health Statistics <http://www.dshs.state.tx.us/chs/popdat/popup.shtm>. For years 2005 (22,859,968), 2008 (24,326,974) and 2009 (24,782,302), population estimates are used since projected population data was not captured in annual reports for those years.

For years 2006 (23,464,827), 2007 (23,936,227), 2010 (25,373,947), 2011 (25,883,999), 2012 (26,403,743), 2013 (26,932,619), 2014 (27,470,110) and 2015 (27,695,284) projected population is used.

<sup>2</sup> Amebic central nervous system (CNS) infections include primary amebic meningoencephalitis (PAM) caused by *Naegleria fowleri* and CNS infections caused by other amebae. Counts by organism and year: *Naegleria fowleri* - 1-2005, 2-2007, 1-2008, 1-2010, 1-2013, 1-2015; *Balamuthia mandrillaris* - 1-2007, 1-2010, 1-2014, 2-2015; *Acanthamoeba healyi* - 1-2012

<sup>3</sup> Condition not reportable (NR) in Texas.

<sup>4</sup> Infant botulism rates are calculated using the population under 1 year of age (411,955).

<sup>5</sup> Since 2007, includes both neuro-invasive and non-neuroinvasive cases.

<sup>6</sup> Data is not available (NA) for the whole year. MDR-A and CRE were not officially reportable until April 21<sup>st</sup>, 2014

<sup>7</sup> Includes both neuro-invasive and non-neuroinvasive cases.

<sup>8</sup> Rates are not available. The referent population, health care workers at Texas governmental entities, is unknown.

<sup>9</sup> Data is not available (NA) due to changes in case classification or surveillance practices.

<sup>10</sup> Perinatal hepatitis B cases are defined as infants >1 month of age through 24 months of age who were born in the US to HBsAg positive mothers.

The rates were calculated using the population under 2 years of age (818,182), which approximates this cohort.

<sup>11</sup> Influenza-associated pediatric mortality is calculated using the population under 18 years of age (7,311,923).

<sup>12</sup> Novel Influenza A is a count of the number of novel strains detected by CDC in isolates from Texas. Although initial spread is tracked, subsequent cases are not reportable and a population rate cannot be calculated.

<sup>13</sup> Congenital rubella rates are calculated using the population under 1 year of age.