

TABLE II
REPORTED DISEASE RATES¹
(CASES PER 100,000 POPULATION)
1999-2008

DISEASE	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
AMEBIASIS	1.4	1.8	0.9	0.6	1.4	0.9	0.5	0.2	0.2	0.2
ANTHRAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOTULISM, FOODBORNE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
BOTULISM, INFANT ²	2.0	1.0	1.3	0.3	0.8	0.3	0.3	1.1	2.4	1.2
BOTULISM, WOUND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOTULISM, OTHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BRUCELLOSIS	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1
CAMPYLOBACTERIOSIS	5.9	7.1	4.6	3.6	5.6	5.5	3.8	5.2	5.9	5.8
CHICKENPOX (VARICELLA)	32.2	42.0	50.2	36.5	38.0	24.7	27.8	26.9	33.4	37.4
CHOLERA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONTAMINATED SHARPS INJURY ³	-	-	-	-	-	-	-	-	NR ⁴	NR
CREUTZFELDT-JAKOB DISEASE	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1
CRYPTOSPORIDIOSIS	13.7	1.0	1.2	0.5	0.4	0.4	0.2	0.4	0.6	0.3
CYCLOSPORIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	NR
CYSTICERCOSIS	0.0	0.0	NR	NR	NR	NR	NR	NR	NR	NR
DENGUE	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.3
DENGUE HEMORRHAGIC FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DIPHTHERIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EHRlichiosis/ANAPLASMOSIS	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ENCEPHALITIS, CALIFORNIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ENCEPHALITIS, EASTERN EQUINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ENCEPHALITIS, ST LOUIS	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
ENCEPHALITIS, VENEZUELAN EQUINE	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ENCEPHALITIS, WESTERN EQUINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ENCEPHALITIS, NONARBOVIRAL	0.1	0.0	NA ⁵	NA	NA	NA	0.2	0.2	0.2	0.1
<i>ESCHERICHIA COLI</i> , SHIGA TOXIN-PRODUCING (STEC)	1.4	0.9	NA	NA	NA	NA	NA	NA	NA	NA
<i>ESCHERICHIA COLI</i> (<i>E. COLI</i>) O157:H7	NA	NA	0.3	0.2	0.2	0.3	0.3	0.4	0.7	0.5
<i>E. COLI</i> , SHIGA POSITIVE NON-O157	NA	NA	0.1	0.0	0.0	0.0	0.0	0.0	NR	NR
<i>E. COLI</i> , SHIGA POSITIVE NOT SEROGROUPED	NA	NA	0.5	0.2	0.0	0.0	0.0	0.0	NR	NR
<i>HAEMOPHILUS INFLUENZA</i> TYPE B, INVASIVE	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HANTAVIRUS INFECTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HANTAVIRUS PULMONARY SYNDROME	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEMOLYTIC UREMIC SYNDROME	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1
HEPATITIS A, ACUTE	1.1	1.1	1.4	2.0	2.8	2.8	4.4	5.4	9.3	12.6
HEPATITIS B, ACUTE	2.3	3.1	3.5	3.2	3.1	4.4	5.1	3.3	5.1	4.3
HEPATITIS B, PERINATAL ⁶	1.0	0.4	0.1	1.1	0.0	0.1	0.4	1.6	NR	NR
HEPATITIS C, ACUTE	0.2	0.3	0.2	0.4	0.4	0.1	1.1	0.6	1.1	1.6
HEPATITIS C, CHRONIC	NR	NR	NA	158.6	124.7	153.2	147.1	137.1	83.7	NR
HEPATITIS D, ACUTE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEPATITIS E, ACUTE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEPATITIS NON-A/NON-B, ACUTE	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0
HEPATITIS UNSPECIFIED, ACUTE	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁷	0.1	0.2	NR	NR	NR	NR	NR	NR	NR	NR
INFLUENZA, NOVEL A ⁸	-	-	NR	NR	NR	NR	NR	NR	NR	NR
LEGIONELLOSIS	0.3	0.5	0.3	0.2	0.6	0.3	0.1	0.1	0.1	0.1
LEISHMANIASIS	0.0	0.0	NR	NR	NR	NR	NR	NR	NR	NR
LISTERIOSIS	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
LYME DISEASE	0.6	0.4	0.1	0.3	0.4	0.4	0.6	0.4	0.4	0.4
MALARIA	0.4	0.5	0.5	0.6	0.5	0.6	0.3	0.4	0.2	0.6
MEASLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGITIS, ASEPTIC	7.2	8.9	7.4	8.2	11.2	14.1	6.2	9.3	5.9	4.6
MENINGITIS, BACTERIAL/OTHER	2.1	2.0	1.4	1.5	1.8	1.6	1.6	2.5	2.3	2.7
MENINGOCOCCAL INFECTION	0.3	0.2	0.2	0.3	0.3	0.5	0.6	1.0	0.7	0.5
MUMPS	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2
PERTUSSIS	8.4	4.4	4.1	9.7	5.3	3.0	5.7	2.9	1.6	0.8
PLAGUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
POLIOMYELITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PRIMARY AMOEBIC MENINGOENCEPHALITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Q FEVER	0.1	0.0	0.1	0.0	0.0	0.0	0.0	NR	NR	NR
RABIES, HUMAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RELAPSING FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RUBELLA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RUBELLA, CONGENITAL SYNDROME ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SALMONELLOSIS	22.9	14.8	13.0	13.8	11.8	17.5	10.7	13.2	14.1	11.0

DISEASE	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999
SEVERE ACUTE RESPIRATORY SYNDROME	0.0	0.0	0.0	0.0	0.0	0.0	NR	NR	NR	NR
SHIGELLOSIS	19.2	9.9	8.8	13.6	14.8	19.9	9.5	9.6	13.7	11.4
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	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.1
<i>STREPTOCOCCUS</i> , GROUP A	1.8	1.2	1.3	1.1	1.2	0.9	1.2	1.3	1.1	1.2
<i>STREPTOCOCCUS</i> , GROUP B	2.4	1.8	2.0	1.5	1.4	0.8	0.2	0.1	NR	NR
<i>STREPTOCOCCUS PNEUMONIAE</i>	7.8	5.9	3.8	3.2	2.1	1.2	NR	NR	NR	NR
STREPTOCOCCAL DISEASE, INVASIVE	NR	NR	NR	NR	NR	NR	NR	NR	2.5	2.6
TAENIASIS	0.0	0.0	NR	NR	NR	NR	NR	NR	NR	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	NR	NR	NR
TYPHOID FEVER	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
TYPHUS, MURINE	0.6	0.7	0.6	0.4	0.3	0.1	0.2	0.1	0.3	0.2
<i>VIBRIO PARAHAEMOLYTICUS</i>	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
<i>VIBRIO VULNIFICUS</i>	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<i>VIBRIO</i> , OTHER/UNSPECIFIED	0.1	0.1	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	NR	NR	NR	NR	NR	NR	NR	NR
VRSA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WEST NILE FEVER	0.1	0.4	0.5	0.3	0.3	1.3	0.1	NR	NR	NR
WEST NILE NEUROINVASIVE DISEASE	0.2	0.7	1.0	0.6	0.5	2.0	0.9	NR	NR	NR
YELLOW FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YERSINIOSIS	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1

¹ Population data is from the Department of State Health Services, Center for Health Statistics. As estimates become available annually, they replace the population projections (<http://www.dshs.state.tx.us/chs/popdat/popup.shtm>). For 1999, the projected populations used is based on data in published 1999 annual reports (19,995,428). For 2000-2005, population estimates are used since projected population data was not captured in annual reports for those years (2000 - 20,851,820; 2001 - 21,325,018; 2002 - 21,779,893; 2003 - 22,118,509; 2004 - 22,490,022; 2005 - 22,859,968). The projected population for 2006 (23,464,827) and 2007 (23,936,227) is from <http://www.dshs.state.tx.us/chs/popdat/detailX.shtm>. For 2008 the population estimate is used (24,326,974).

² Infant botulism rates are calculated using the population under 1 year of age (397,130).

³ Rates are not available. The referent population, health care workers at Texas governmental entities, is unknown.

⁴ Condition not reportable (NR) in Texas.

⁵ Data is not available (NA) due to changes in case classification or surveillance practices.

⁶ 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 (788,115), which approximates this cohort.

⁷ Pediatric-associated influenza deaths are calculated using the population under 18 years of age (6,495,224).

⁸ 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 can not be calculated.

⁹ Congenital rubella rates are calculated using the population under 1 year of age.