

TABLE VII
REPORTED DISEASES BY HEALTH SERVICE REGION
CASES PER 100,000 POPULATION¹ 2011

| DISEASE | HSR 1 | HSR 2 | HSR 3 | HSR 4 | HSR 5 | HSR 6 | HSR 7 | HSR 8 | HSR 9 | HSR 10 | HSR 11 | TOTAL |
|-------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|
| AMEBIASIS | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.4 | 0.6 | 0.3 | 0.2 | 0.0 | 0.3 | 0.4 |
| ANAPLASMA PHAGOCYTOPHILUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 |
| BOTULISM, INFANT ² | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 11.3 | 6.4 | 0.0 | 1.0 |
| BOTULISM, WOUND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| BRUCELLOSIS | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.0 |
| CAMPYLOBACTERIOSIS | 16.1 | 7.7 | 6.1 | 6.3 | 3.2 | 4.2 | 11.8 | 8.7 | 5.4 | 4.9 | 5.3 | 6.7 |
| CHICKENPOX (VARICELLA) | 7.3 | 20.1 | 9.9 | 4.0 | 6.1 | 6.2 | 12.5 | 10.7 | 8.4 | 11.2 | 18.3 | 9.9 |
| CHOLERA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CREUTZFELDT-JAKOB DISEASE | 0.4 | 0.2 | 0.0 | 0.3 | 0.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| CRYPTOSPORIDIOSIS | 3.7 | 1.8 | 1.8 | 0.9 | 1.2 | 0.8 | 5.7 | 1.5 | 3.6 | 0.2 | 1.5 | 1.9 |
| CYCLOSPORIASIS | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| CYSTICERCOSIS | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| DENGUE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| EHRLICHIA CHAFFEENSIS | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ENCEPHALITIS, NONARBOVIRAL | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC) | 2.5 | 3.6 | 2.0 | 2.1 | 1.0 | 2.1 | 1.8 | 1.3 | 1.6 | 0.6 | 1.5 | 1.9 |
| HAEMOPHILUS INFLUENZAE TYPE B, INVASIVE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| HEMOLYTIC UREMIC SYNDROME | 0.7 | 0.4 | 0.0 | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 | 0.2 | 0.1 | 0.0 | 0.1 |
| HEPATITIS A, ACUTE | 0.5 | 0.7 | 0.8 | 0.9 | 0.3 | 0.4 | 0.4 | 0.2 | 0.7 | 0.4 | 0.5 | 0.5 |
| HEPATITIS B, ACUTE | 0.7 | 1.6 | 0.6 | 1.0 | 0.9 | 1.1 | 0.7 | 0.8 | 0.5 | 0.4 | 0.6 | 0.8 |
| HEPATITIS B, PERINATAL ³ | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 1.2 | 1.3 | 0.0 | 0.0 | 0.0 | 0.5 |
| HEPATITIS C, ACUTE | 0.4 | 0.4 | 0.1 | 0.7 | 0.1 | 0.0 | 0.1 | 0.0 | 1.3 | 0.0 | 0.1 | 0.1 |
| HEPATITIS E, ACUTE | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 |
| INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴ | 0.0 | 0.0 | 0.3 | 0.8 | 0.5 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 |
| JAPANESE ENCEPHALITIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| LEGIONELLOSIS | 0.6 | 0.4 | 0.7 | 0.0 | 0.0 | 0.2 | 0.5 | 0.5 | 0.0 | 0.7 | 0.4 | 0.4 |
| LEISHMANIASIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| LISTERIOSIS | 0.5 | 0.4 | 0.2 | 0.1 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 |
| LYME DISEASE | 0.0 | 0.9 | 0.4 | 0.3 | 0.5 | 0.2 | 0.5 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 |
| MALARIA | 0.1 | 0.2 | 0.6 | 0.0 | 0.0 | 0.5 | 0.4 | 0.2 | 0.0 | 0.2 | 0.1 | 0.4 |
| MEASLES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| MENINGITIS, ASEPTIC | 4.1 | 3.2 | 5.4 | 6.7 | 0.5 | 3.6 | 9.8 | 2.8 | 2.5 | 6.2 | 5.5 | 5.0 |
| BACTERIAL MENINGITIS | 1.5 | 1.4 | 1.0 | 2.7 | 1.6 | 1.6 | 1.4 | 0.8 | 0.7 | 1.6 | 1.3 | 1.3 |
| OTHER MENINGITIS | 0.0 | 0.0 | 0.4 | 0.6 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.6 | 0.4 | 0.3 |
| MENINGOCOCCAL INFECTION | 0.1 | 0.0 | 0.1 | 0.0 | 0.3 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 |
| MUMPS | 0.2 | 0.4 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.7 | 0.0 | 0.2 | 0.9 | 0.3 |
| PERTUSSIS | 1.9 | 1.6 | 3.9 | 1.3 | 0.6 | 1.9 | 11.9 | 1.6 | 0.9 | 0.7 | 4.7 | 3.7 |
| Q FEVER, ACUTE | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.5 | 0.0 | 0.1 | 0.1 |
| Q FEVER, CHRONIC | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| ROCKY MOUNTAIN SPOTTED FEVER | 0.1 | 0.5 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.5 | 0.0 | 1.6 | 0.2 |
| SALMONELLOSIS | 26.0 | 25.1 | 16.9 | 19.1 | 26.8 | 16.3 | 26.7 | 24.0 | 22.8 | 12.3 | 25.4 | 20.2 |
| SHIGELLOSIS | 24.9 | 11.3 | 9.4 | 6.8 | 9.0 | 1.8 | 16.9 | 14.6 | 6.3 | 13.7 | 13.5 | 9.8 |
| STREPTOCOCCUS, GROUP A | 2.2 | 1.6 | 2.1 | 1.4 | 0.8 | 1.3 | 2.3 | 1.1 | 1.8 | 0.9 | 1.4 | 1.6 |
| STREPTOCOCCUS, GROUP B | 5.4 | 3.6 | 4.0 | 2.3 | 1.6 | 3.1 | 3.7 | 4.1 | 2.7 | 2.1 | 3.2 | 3.5 |
| STREPTOCOCCUS PNEUMONIAE | 15.0 | 3.2 | 5.8 | 10.8 | 5.3 | 4.8 | 6.9 | 5.4 | 10.1 | 5.8 | 5.8 | 6.2 |
| TAENIASIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TETANUS | 0.0 | 0.0 | 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 | 0.0 | 0.0 |
| TYPHOID FEVER | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| TYPHUS, MURINE | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 1.9 | 0.3 | 0.4 | 0.0 | 9.6 |
| VIBRIO PARAHAEMOLYTICUS | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.7 | 0.0 | 0.0 | 0.1 | 0.1 |
| VIBRIO VULNIFICUS | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| VIBRIO, OTHER/UNSPECIFIED | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.1 | 0.4 | 0.1 | 0.2 | 0.0 | 0.1 | 0.1 |
| VISA | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| WEST NILE FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |
| WEST NILE NEUROINVASIVE DISEASE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.1 |
| YERSINIOSIS | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 |

¹ DSHS Center for Health Statistics projected 2011 Texas population data http://www.dshs.texas.gov/chs/popdat/st2011_p.shtm.

² Infant botulism rates are calculated using the population under 1 year of age.

³ 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, which approximates this cohort.

⁴ Influenza-associated pediatric mortality is calculated using the population under 18 years of age.