

TABLE VII
REPORTED DISEASES BY HEALTH SERVICE REGION – TEXAS 2017
CASES PER 100,000 POPULATION¹

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	0.2	0.0	0.6	0.1	0.0	0.6	1.1	0.3	0.2	0.1	0.3	0.5
ANAPLASMA PHAGOCYTOPHILUM	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ASCARIASIS	0.0	0.2	0.3	0.2	0.0	0.5	0.1	0.0	0.0	0.1	0.2	0.3
BOTULISM, INFANT ²	0.0	13.5	0.9	19.5	0.0	1.0	1.9	2.3	0.0	0.0	0.0	1.9
BRUCELLOSIS	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
CAMPYLOBACTERIOSIS	39.0	50.1	13.0	14.2	6.5	10.2	23.9	30.8	28.8	7.5	35.3	18.9
CARBAPENEM-RESISTANT <i>ENTEROBACTERIACEAE</i> (CRE)	1.5	0.9	1.3	1.9	2.8	7.5	2.3	4.6	1.4	1.5	8.2	4.0
CHAGAS, CHRONIC INDETERMINATE	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.2	0.1
CHAGAS, CHRONIC SYMPTOMATIC	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHICKENPOX (VARICELLA)	3.5	2.3	4.8	1.5	1.8	3.3	3.9	7.1	4.5	0.5	3.2	4.0
CHIKUNGUNYA	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
CRYPTOSPORIDIOSIS	18.7	11.6	3.4	1.1	0.5	1.4	5.9	4.4	6.9	1.2	6.3	4.0
CYCLOSPORIASIS	0.0	0.4	0.9	0.5	0.2	1.7	1.3	1.9	0.3	0.0	0.3	1.1
CYSTICERCOSIS	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
DENGUE	0.0	0.0	0.2	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.1
DENGUE, SEVERE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DENGUE-LIKE ILLNESS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<i>EHRlichia chaffeensis</i>	0.0	0.0	0.1	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
<i>ESCHERICHIA COLI</i> , SHIGA TOXIN-PRODUCING (STEC)	6.0	4.6	3.9	2.3	1.2	2.8	4.1	4.1	3.4	0.5	8.9	3.9
<i>HAEMOPHILUS INFLUENZAE</i> , INVASIVE	1.2	1.1	1.6	1.3	0.9	1.1	1.9	1.8	1.4	0.4	1.0	1.4
HANTAVIRUS PULMONARY SYNDROME	0.1	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	0.1	0.2	0.2	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
HEPATITIS A, ACUTE	0.5	0.2	0.4	0.1	0.0	0.4	0.8	0.8	0.3	0.3	0.2	0.4
HEPATITIS B, ACUTE	0.4	0.7	0.4	0.4	0.1	0.4	0.4	0.4	0.6	0.0	0.1	0.4
HEPATITIS B, PERINATAL ³ (AGE <24 MONTHS)	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.2
HEPATITIS C, ACUTE	0.2	0.7	0.3	0.6	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.2
HEPATITIS E, ACUTE	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1
INFLUENZA, NOVEL A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴	0.0	0.0	0.2	0.4	0.0	0.1	0.0	0.4	0.0	0.4	0.1	0.2
LEGIONELLOSIS	0.3	0.7	1.7	2.6	0.5	0.8	1.0	1.1	0.3	0.9	0.9	1.1
LEISHMANIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
LISTERIOSIS	0.1	0.2	0.2	0.3	0.0	0.2	0.1	0.1	0.0	0.1	0.2	0.1
LYME DISEASE	0.2	0.0	0.2	0.3	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.2
MALARIA	0.2	0.7	0.7	0.3	0.1	0.9	0.7	0.3	0.2	0.1	0.0	0.5
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
MENINGOCOCCAL INFECTION	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1
MULTIDRUG-RESISTANT <i>ACINETOBACTER</i> (MDR-A)	1.6	2.8	3.7	4.4	5.9	4.3	0.8	4.6	2.1	0.1	9.9	4.0
MUMPS	0.3	1.9	3.5	0.5	0.6	0.3	1.4	0.9	0.2	0.3	3.0	1.6
PERTUSSIS	5.7	6.8	12.4	5.8	0.9	2.4	5.0	3.1	5.8	4.0	5.2	6.1
Q FEVER, ACUTE	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	1.0	0.0	0.1	0.1
Q FEVER, CHRONIC	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
RICKETTSIA, UNSPECIFIED	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0
RUBELLA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RUBELLA, CONGENITAL SYNDROME ²	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.5
SALMONELLOSIS	24.6	29.9	15.7	14.3	7.0	12.4	27.3	20.4	20.8	13.9	23.5	17.8
SHIGELLOSIS	3.6	6.7	4.8	3.8	0.4	2.6	7.5	8.2	4.7	1.1	12.3	5.3
SPOTTED FEVER RICKETTSIOSES	0.4	0.5	0.2	0.8	0.1	0.2	0.3	0.4	0.5	0.1	1.4	0.4
<i>STREPTOCOCCUS PNEUMONIAE</i>	9.6	8.2	6.7	6.9	4.4	5.0	7.5	5.1	8.9	7.2	5.7	6.2
<i>STREPTOCOCCUS</i> , GROUP A	4.3	4.7	3.1	2.3	1.8	1.9	3.7	4.5	3.2	3.2	2.4	3.0
<i>STREPTOCOCCUS</i> , GROUP B	8.7	6.1	7.4	5.7	5.0	5.4	6.8	7.8	5.8	5.8	7.6	6.7
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
TRICHURIASIS	0.0	0.0	0.1	0.0	0.0	0.1	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	0.0	0.0
TYPHOID FEVER	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.1
TYPHUS, MURINE	0.0	0.2	0.6	0.0	0.2	1.4	0.9	2.3	1.0	0.0	10.9	1.8
<i>VIBRIO PARAHAEMOLYTICUS</i>	0.1	0.0	0.1	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.1	0.1
<i>VIBRIO VULNIFICUS</i>	0.0	0.0	0.0	0.1	0.2	0.3	0.0	0.2	0.0	0.0	0.2	0.1
<i>VIBRIO</i> , OTHER/UNSPECIFIED	0.1	0.0	0.2	0.0	0.0	0.4	0.5	0.8	0.6	0.0	1.2	0.4
VISA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WEST NILE FEVER	0.4	0.0	0.4	0.2	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.2

WEST NILE NEUROINVASIVE DISEASE	0.5	0.0	0.5	0.3	0.0	0.2	0.1	0.1	0.2	1.2	0.1	0.3
YERSINIOSIS	0.4	0.5	0.1	0.5	0.0	0.1	0.1	0.3	0.0	0.1	0.1	0.2
ZIKA VIRUS DISEASE	0.1	0.0	0.1	0.3	0.0	0.2	0.1	0.2	0.0	0.0	1.0	0.2

¹ DSHS Center for Health Statistics projected 2017 Texas population data <http://www.dshs.texas.gov/chs/popdat/ST2017.shtm>

² Infant botulism and congenital rubella syndrome rates are calculated using the HSR populations under 1 year of age.

³ Perinatal hepatitis B cases are -defined as infants >1 months through 24 months of age. The rates were calculated using the HSR populations under 2 years of age, which approximates this cohort.

⁴ Influenza-associated pediatric mortality rates were calculated for the HSR populations <18 years of age.