

TABLE VII
REPORTED DISEASES BY HEALTH SERVICE REGION – TEXAS 2018
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	0.1	0.2	0.6	0.1	0.1	0.2	1.0	0.4	0.0	0.3	0.3	0.4
AMEBIC MENINGITIS, OTHER	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
ANAPLASMA PHAGOCYTOPHILUM	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
ANCYLOSTOMIASIS (HOOKWORM)	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
ASCARIASIS	0.2	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1
BABESIOSIS	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
BOTULISM, INFANT ²	0.0	0.0	1.8	12.8	0.0	0.9	0.0	4.6	21.2	6.2	2.2	2.5
BOTULISM, OTHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BRUCELLOSIS	0.0	0.0	0.0	0.2	0.4	0.1	0.1	0.0	0.0	0.1	0.1	0.1
CAMPYLOBACTERIOSIS	34.0	37.1	10.8	14.0	7.9	8.2	22.4	29.2	26.9	3.3	38.3	17.2
CARBAPENEM-RESISTANT ENTEROBACTERIACEAE (CRE)	1.0	1.2	2.0	1.2	3.8	7.6	2.0	3.9	2.1	0.7	10.7	4.2
CHAGAS, ACUTE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHAGAS, CHRONIC INDETERMINATE	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1
CHAGAS, CHRONIC SYMPTOMATIC	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
CHICKENPOX (VARICELLA)	4.0	3.1	3.8	1.2	0.7	2.8	3.6	4.3	3.7	0.5	4.6	3.3
CHIKUNGUNYA	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
CRYPTOSPORIDIOSIS	7.7	3.8	3.4	2.6	1.6	1.3	4.1	5.0	8.4	0.5	5.0	3.4
CYCLOSPORIASIS	0.7	0.9	1.0	0.4	0.5	0.8	2.4	2.2	0.2	0.5	1.4	1.2
CYSTICERCOSIS	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DENGUE	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.1	0.1
ECHINOCOCCOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
EHRlichia CHAFFEENSIS	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0
ENCEPHALITIS, LA CROSSE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC)	7.2	7.0	4.4	2.4	1.2	3.1	5.8	4.4	4.3	1.6	10.6	4.6
FASCIIOLIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAEMOPHILUS INFLUENZAE, INVASIVE	1.5	1.6	1.8	2.3	1.0	1.3	2.0	1.3	1.3	0.5	1.8	1.6
HANTAVIRUS INFECTION	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	0.3	0.3	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.1
HEPATITIS A, ACUTE	0.4	0.2	0.2	0.3	0.1	0.4	0.5	0.2	0.0	0.2	0.2	0.3
HEPATITIS B, ACUTE	0.4	0.5	0.4	0.3	0.6	0.2	0.2	0.7	0.6	0.0	0.0	0.3
HEPATITIS B, PERINATAL ³	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1
HEPATITIS C, ACUTE	0.1	0.5	0.4	0.4	0.1	0.2	0.0	0.5	0.2	0.0	0.0	0.3
HEPATITIS E, ACUTE	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.0	0.3	0.0	0.1	0.1
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴	0.0	0.0	0.2	0.0	0.0	0.2	0.1	0.3	0.0	0.4	0.1	0.2
LEGIONELLOSIS	1.1	0.9	1.9	2.1	0.2	1.2	1.6	1.4	1.4	1.1	0.9	1.4
LEISHMANIASIS	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.1
LISTERIOSIS	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0.1	0.0	0.0	0.5	0.2
LYME DISEASE	0.1	0.0	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.0	0.2	0.2
MALARIA	0.1	0.0	0.7	0.1	0.4	0.6	0.7	0.3	0.3	0.2	0.1	0.5
MEASLES	0.0	0.0	0.1	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	0.1	0.1	0.0	0.0	0.2	0.1
MULTIDRUG-RESISTANT ACINETOBACTER (MDR-A)	2.7	4.4	3.9	5.2	6.4	4.9	1.7	6.0	0.6	0.3	10.8	4.6
MUMPS	0.5	0.0	0.5	0.1	0.6	0.4	0.7	0.8	1.6	2.8	3.9	0.9
PERTUSSIS	1.0	2.6	5.9	1.7	0.6	3.8	3.2	3.0	1.4	3.2	5.5	4.0
Q FEVER, ACUTE	0.1	0.3	0.0	0.0	0.0	0.0	0.1	0.1	0.5	0.0	0.2	0.1
Q FEVER, CHRONIC	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
RICKETTSIA, UNSPECIFIED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.3	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
SALMONELLOSIS	21.0	23.9	17.5	20.8	8.4	13.2	25.1	31.6	20.1	12.1	32.0	20.1
SHIGELLOSIS	1.7	1.9	4.8	1.6	1.0	2.0	7.3	7.8	2.5	0.7	10.1	4.6
SPOTTED FEVER GP RICKETTSIOSES	0.1	0.0	0.1	0.6	0.2	0.1	0.1	0.4	0.6	0.0	1.1	0.3
STREPTOCOCCUS PNEUMONIAE	10.9	5.9	9.1	7.9	5.8	4.8	7.5	5.5	6.2	5.2	6.5	6.9
STREPTOCOCCUS, GROUP A	7.1	2.3	3.8	3.1	2.7	2.1	4.7	4.1	2.2	4.2	3.2	3.5
STREPTOCOCCUS, GROUP B	8.0	4.0	8.3	6.7	4.6	5.5	7.0	6.0	3.5	7.0	9.0	6.9
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	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
TYPHOID FEVER	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.1
TYPHUS, MURINE	0.0	1.2	0.7	0.1	0.4	1.4	1.0	4.6	0.6	0.0	15.6	2.5
VIBRIO PARAHAEMOLYTICUS	0.0	0.0	0.1	0.0	0.0	0.1	0.2	0.3	0.2	0.0	0.3	0.1

VIBRIO VULNIFICUS	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.1	0.1
VIBRIO, OTHER/UNSPECIFIED	0.8	0.3	0.6	0.4	0.1	0.4	0.7	1.2	0.6	0.0	1.9	0.7
VISA	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
WEST NILE FEVER	0.5	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.3	0.1	0.1
WEST NILE NEUROINVASIVE DISEASE	0.8	0.3	0.4	0.4	0.2	0.6	0.1	0.0	0.5	0.3	0.2	0.4
YERSINIOSIS	0.0	0.0	0.1	0.2	0.4	0.2	0.1	0.2	0.0	0.0	0.0	0.1
ZIKA VIRUS DISEASE	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0

¹ Population data is projected population accessed 4/18/18 from the Department of State Health Services, Center for Health Statistics

<http://www.dshs.state.tx.us/chs/popdat/popup.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.