

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	AMEBIASIS		ANAPLASMA PHAGOCYTOPHILUM		ANCYLOSTOMIASIS (HOOKWORM)		ASCARIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	1	4.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	2	0.4	0	0.0	0	0.0	3	0.6
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	2	0.2	0	0.0	0	0.0	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	2	0.5	0	0.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	1	1.5
WEBB	295,933	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	7	0.3	0	0.0	0	0.0	4	0.2
STATEWIDE TOTALS	28,797,290	147	0.5	2	0.0	10	0.0	75	0.3

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CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	BOTULISM, INFANT ²		BRUCELLOSIS		CAMPYLOBACTERIOSIS		CARBAPENEM- RESISTANT ENTEROBACTERIACEAE (CRE)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	3	11.9	0	0.0
BEE	33,009	0	0.0	0	0.0	11	33.3	1	3.0
BROOKS	7,567	0	0.0	0	0.0	1	13.2	1	13.2
CAMERON	466,790	0	0.0	0	0.0	77	16.5	63	13.5
DUVAL	12,398	0	0.0	0	0.0	3	24.2	0	0.0
HIDALGO	931,010	0	0.0	0	0.0	563	60.5	66	7.1
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	1	17.8
JIM WELLS	43,490	0	0.0	0	0.0	15	34.5	4	9.2
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	2	5.8	2	5.8
LIVE OAK	11,769	0	0.0	0	0.0	5	42.5	1	8.5
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	1	0.3	93	25.5	22	6.0
REFUGIO	7,488	0	0.0	0	0.0	8	106.8	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	20	29.7	4	5.9
STARR	66,659	0	0.0	0	0.0	23	34.5	3	4.5
WEBB	295,933	0	0.0	1	0.3	18	6.1	23	7.8
WILLACY	25,386	0	0.0	0	0.0	6	23.6	5	19.7
ZAPATA	16,138	0	0.0	0	0.0	4	24.8	2	12.4
REGIONAL TOTALS	2,416,831	0	0.0	2	0.1	852	35.3	198	8.2
STATEWIDE TOTALS	28,797,290	8	1.9	26	0.1	5,449	18.9	1,139	4.0

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CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	CHAGAS, CHRONIC INDETERMINATE		CHAGAS, CHRONIC SYMPTOMATIC		CHICKENPOX (VARICELLA)		CHIKUNGUNYA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	1	0.2	0	0.0	24	5.1	0	0.0
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	1	0.1	0	0.0	28	3.0	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	1	17.8	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	1	2.3	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	3	8.7	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	3	0.8	0	0.0	6	1.6	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	1	1.5	0	0.0	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	2	3.0	0	0.0
WEBB	295,933	0	0.0	0	0.0	12	4.1	0	0.0
WILLACY	25,386	0	0.0	0	0.0	1	3.9	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	6	0.2	0	0.0	78	3.2	0	0.0
STATEWIDE TOTALS	28,797,290	25	0.1	8	0.0	1,146	4.0	15	0.1

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CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS		DENGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	15	3.2	1	0.2	0	0.0	0	0.0
DUVAL	12,398	1	8.1	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	104	11.2	5	0.5	1	0.1	3	0.3
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	1	2.3	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	1	2.9	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	21	5.7	0	0.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	2	3.0	0	0.0	0	0.0	0	0.0
STARR	66,659	5	7.5	0	0.0	0	0.0	0	0.0
WEBB	295,933	1	0.3	1	0.3	0	0.0	0	0.0
WILLACY	25,386	1	3.9	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	152	6.3	7	0.3	1	0.0	3	0.1
STATEWIDE TOTALS	28,797,290	1,157	4.0	319	1.1	10	0.0	40	0.1

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CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	DENGUE, SEVERE		DENGUE-LIKE ILLNESS		EHRlichia CHAFFEENSIS		ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	1	13.2
CAMERON	466,790	0	0.0	0	0.0	1	0.2	35	7.5
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	0	0.0	0	0.0	0	0.0	158	17.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	1	2.9
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	1	8.5
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	0	0.0	0	0.0	5	1.4
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	1	13.4
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	1	1.5
STARR	66,659	0	0.0	0	0.0	0	0.0	7	10.5
WEBB	295,933	0	0.0	0	0.0	0	0.0	1	0.3
WILLACY	25,386	0	0.0	0	0.0	0	0.0	1	3.9
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	2	12.4
REGIONAL TOTALS	2,416,831	0	0.0	0	0.0	1	0.0	214	8.9
STATEWIDE TOTALS	28,240,245	1	0.0	2	0.0	17	0.1	1,131	3.9

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CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	HAEMOPHILUS INFLUENZAE, INVASIVE		HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME		HEPATITIS A, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	5	1.1	0	0.0	0	0.0	1	0.2
DUVAL	12,398	1	8.1	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	13	1.4	0	0.0	1	0.1	2	0.2
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	1	2.3
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	5	1.4	0	0.0	0	0.0	1	0.3
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	1	1.5
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	24	1.0	0	0.0	1	0.0	6	0.2
STATEWIDE TOTALS	28,797,290	403	1.4	2	0.0	24	0.1	129	0.4

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CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL (AGE <24 MONTHS) ³		HEPATITIS C, ACUTE		HEPATITIS E, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	1	0.2	0	0.0	0	0.0	0	0.0
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	1	0.1	0	0.0	0	0.0	2	0.2
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	1	0.3	0	0.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	3	0.1	0	0.0	0	0.0	2	0.1
STATEWIDE TOTALS	28,797,290	106	0.4	2	0.2	56	0.2	20	0.1

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CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	INFLUENZA, NOVEL A		INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴		LEGIONELLOSIS		LEISHMANIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	2	7.9	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	1	0.2	1	0.2
DUVAL	12,398	0	0.0	0	0.0	1	8.1	0	0.0
HIDALGO	931,010	0	0.0	1	0.3	8	0.9	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	0	0.0	8	2.2	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	1	1.5	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	0	0.0	1	0.1	21	0.9	1	0.0
STATEWIDE TOTALS	28,797,290	1	0.0	12	0.2	327	1.1	8	0.0

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	LISTERIOSIS		LYME DISEASE		MALARIA		MEASLES	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	1	3.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	0	0.0	0	0.0
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	4	0.4	1	0.1	0	0.0	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	1	2.3	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	1	2.9	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	0	0.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	2	0.7	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	4	0.2	5	0.2	1	0.0	0	0.0
STATEWIDE TOTALS	28,797,290	42	0.1	66	0.2	158	0.5	1	0.0

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	MENINGOCOCCAL INFECTION		MULTIDRUG-RESISTANT ACINETOBACTER (MDR-A)		MUMPS		PERTUSSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	2	6.1	2	6.1	0	0.0
BROOKS	7,567	0	0.0	5	66.1	0	0.0	0	0.0
CAMERON	466,790	0	0.0	63	13.5	0	0.0	21	4.5
DUVAL	12,398	0	0.0	1	8.1	0	0.0	0	0.0
HIDALGO	931,010	1	0.1	60	6.4	34	3.7	97	10.4
JIM HOGG	5,626	0	0.0	2	35.5	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	11	25.3	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	11	32.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	1	8.5	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	60	16.4	0	0.0	6	1.6
REFUGIO	7,488	0	0.0	1	13.4	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	13	19.3	0	0.0	0	0.0
STARR	66,659	0	0.0	6	9.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	1	0.3	0	0.0	2	0.7
WILLACY	25,386	0	0.0	2	7.9	37	145.7	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	1	0.0	239	9.9	73	3.0	126	5.2
STATEWIDE TOTALS	28,797,290	17	0.1	1,144	4.0	470	1.6	1,765	6.1

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	Q FEVER, ACUTE		Q FEVER, CHRONIC		RICKETTSIA, UNSPECIFIED		RUBELLA		RUBELLA, CONGENITAL SYNDROME ²	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	1	2.9	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	0	0.0	2	0.5	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	0	0.0	1	1.5	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	2	0.7	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	2	0.1	0	0.0	5	0.2	0	0.0	0	0.0
STATEWIDE TOTALS	28,797,290	17	0.1	3	0.0	9	0.0	1	0.0	2	0.0

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	SALMONELLOSIS		SHIGELLOSIS		SPOTTED FEVER RICKETTSIOSSES		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	12	47.4	0	0.0	0	0.0	1	4.0
BEE	33,009	8	24.2	3	9.1	1	3.0	2	6.1
BROOKS	7,567	1	13.2	0	0.0	1	13.2	2	26.4
CAMERON	466,790	95	20.4	57	12.2	0	0.0	17	3.6
DUVAL	12,398	5	40.3	0	0.0	0	0.0	1	8.1
HIDALGO	931,010	273	29.3	188	20.2	8	0.9	53	5.7
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	9	20.7	0	0.0	1	2.3	4	9.2
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	6	17.4	1	2.9	5	14.5	2	5.8
LIVE OAK	11,769	1	8.5	0	0.0	1	8.5	3	25.5
MCMULLEN	759	1	131.8	0	0.0	0	0.0	0	0.0
NUECES	365,275	61	16.7	19	5.2	12	3.3	24	6.6
REFUGIO	7,488	4	53.4	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	11	16.3	1	1.5	1	1.5	5	7.4
STARR	66,659	33	49.5	9	13.5	0	0.0	6	9.0
WEBB	295,933	36	12.2	17	5.7	3	1.0	14	4.7
WILLACY	25,386	5	19.7	1	3.9	1	3.9	2	7.9
ZAPATA	16,138	8	49.6	1	6.2	0	0.0	1	6.2
REGIONAL TOTALS	2,416,831	569	23.5	297	12.3	34	1.4	137	5.7
STATEWIDE TOTALS	28,797,290	5,113	17.8	1,522	5.3	106	0.4	1,798	6.2

HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2017 POP.	STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		TAENIASIS		TETANUS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	1	4.0	0	0.0	0	0.0
BEE	33,009	0	0.0	5	15.1	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	11	2.4	24	5.1	0	0.0	0	0.0
DUVAL	12,398	0	0.0	4	32.3	0	0.0	0	0.0
HIDALGO	931,010	15	1.6	77	8.3	0	0.0	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	7	16.1	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	2	5.8	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	1	8.5	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	19	5.2	33	9.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	2	3.0	5	7.4	0	0.0	0	0.0
STARR	66,659	0	0.0	3	4.5	0	0.0	0	0.0
WEBB	295,933	10	3.4	18	6.1	0	0.0	0	0.0
WILLACY	25,386	1	3.9	4	15.8	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	58	2.4	184	7.6	0	0.0	0	0.0
STATEWIDE TOTALS	28,797,290	851	3.0	1,929	6.7	1	0.0	1	0.0

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	TRICHURIASIS		TULAREMIA		TYPHOID FEVER		TYPHUS, MURINE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	6	23.7
BEE	33,009	0	0.0	0	0.0	0	0.0	3	9.1
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	0	0.0	37	7.9
DUVAL	12,398	0	0.0	0	0.0	0	0.0	2	16.1
HIDALGO	931,010	0	0.0	0	0.0	0	0.0	99	10.6
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	1	17.8
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	8	23.3
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	2	17.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	0	0.0	0	0.0	0	0.0	72	19.7
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	3	40.1
SAN PATRICIO	67,385	0	0.0	0	0.0	0	0.0	4	5.9
STARR	66,659	0	0.0	0	0.0	0	0.0	4	6.0
WEBB	295,933	0	0.0	0	0.0	0	0.0	15	5.1
WILLACY	25,386	0	0.0	0	0.0	0	0.0	7	27.6
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	0	0.0	0	0.0	0	0.0	263	10.9
STATEWIDE TOTALS	28,797,290	12	0.0	1	0.0	27	0.1	519	1.8

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO, OTHER/UNSPECIFIED		VISA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	3	11.9	1	4.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	4	0.9	0	0.0
DUVAL	12,398	0	0.0	0	0.0	1	8.1	0	0.0
HIDALGO	931,010	0	0.0	0	0.0	21	2.3	0	0.0
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	1	2.9	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	2	0.5	1	0.3	0	0.0	1	0.3
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	1	1.5	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	2	0.1	5	0.2	28	1.2	1	0.0
STATEWIDE TOTALS	28,797,290	30	0.1	34	0.1	119	0.4	3	0.0

**HEALTH SERVICE REGION 11 - 2017
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2017 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS		ZIKA VIRUS DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,311	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,009	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,567	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	466,790	0	0.0	0	0.0	3	0.6	14	3.0
DUVAL	12,398	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	931,010	0	0.0	0	0.0	0	0.0	8	0.9
JIM HOGG	5,626	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,490	1	2.3	0	0.0	0	0.0	0	0.0
KENEDY	450	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,388	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,769	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	759	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	365,275	1	0.3	0	0.0	0	0.0	0	0.0
REFUGIO	7,488	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,385	0	0.0	2	3.0	0	0.0	0	0.0
STARR	66,659	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	295,933	0	0.0	1	0.3	0	0.0	1	0.3
WILLACY	25,386	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,138	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,416,831	2	0.1	3	0.1	3	0.1	23	1.0
STATEWIDE TOTALS	28,797,290	48	0.2	87	0.3	46	0.2	55	0.2

¹ DSHS Center for Health Statistics projected 2017 Texas population data (/CHS/Popdat/Dtl/Dtl2017p.xls - link currently inactive) accessed 1/3/2017.

² Infant botulism and congenital rubella syndrome rates are calculated using the Texas populations 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 cases are calculated using the population under 18 years of age.