

HEALTH SERVICE REGION 11- 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2018 POP.	AMEBIASIS		AMEBIC MENINGITIS, OTHER		ANAPLASMA PHAGOCYTOPHILUM		ANCYLOSTOMIASIS (HOOKWORM)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	2	0.4	0	0.0	0	0.0	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	3	0.3	0	0.0	0	0.0	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	1	0.3	0	0.0	0	0.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	303,060	1	0.3	0	0.0	0	0.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	7	0.3	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	29,366,479	123	0.4	3	0.0	4	0.0	8	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	ASCARIASIS		BABESIOSIS		BOTULISM, FOODBORNE		BOTULISM, INFANT ²	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	1	0.2	0	0.0	0	0.0	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	1	0.1	0	0.0	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	0	0.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	303,060	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	1	274.7

REGIONAL TOTALS	2,464,582	1	0.0	1	0.0	0	0.0	1	2.2
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STATEWIDE TOTALS	29,366,479	19	0.1	2	0.0	1	0.0	11	2.5
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**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	BOTULISM, OTHER		BRUCELLOSIS		CAMPYLOBACTERIOSIS		CARBAPENEM-RESISTANT ENTEROBACTERIACE AE (CRE)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	2	7.8	1	3.9
BEE	33,135	0	0.0	0	0.0	5	15.1	1	3.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	0	0.0	94	19.8	76	16.0
DUVAL	12,476	0	0.0	0	0.0	5	40.1	2	16.0
HIDALGO	955,781	0	0.0	1	0.1	622	65.1	109	11.4
JIM HOGG	5,658	0	0.0	0	0.0	1	17.7	1	17.7
JIM WELLS	43,829	0	0.0	0	0.0	13	29.7	4	9.1
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	6	17.3	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	2	17.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	87	23.6	18	4.9
REFUGIO	7,498	0	0.0	0	0.0	4	53.3	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	15	22.1	4	5.9
STARR	67,425	0	0.0	1	1.5	40	59.3	24	35.6
WEBB	303,060	0	0.0	1	0.3	30	9.9	16	5.3
WILLACY	25,859	0	0.0	0	0.0	10	38.7	5	19.3
ZAPATA	16,440	0	0.0	0	0.0	9	54.7	2	12.2
REGIONAL TOTALS	2,464,582	0	0.0	3	0.1	945	38.3	263	10.7
STATEWIDE TOTALS	29,366,479	1	0.0	18	0.1	5,048	17.2	1,245	4.2

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	CHAGAS, ACUTE		CHAGAS, CHRONIC INDETERMINATE		CHAGAS, CHRONIC SYMPTOMATIC		CHICKENPOX (VARICELLA)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	0	0.0	0	0.0	14	2.9
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	1	0.1	0	0.0	53	5.5
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	1	2.9	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	0	0.0	15	4.1
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	1	1.5	0	0.0	1	1.5
STARR	67,425	1	1.5	0	0.0	0	0.0	1	1.5
WEBB	303,060	0	0.0	0	0.0	0	0.0	21	6.9
WILLACY	25,859	0	0.0	0	0.0	0	0.0	8	30.9
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	1	0.0	3	0.1	0	0.0	113	4.6
STATEWIDE TOTALS	29,366,479	1	0.0	23	0.1	8	0.0	972	3.3

HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2018 POP.	CHIKUNGUNYA		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	1	3.9	0	0.0	0	0.0
BEE	33,135	0	0.0	1	3.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	22	4.6	10	2.1	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	53	5.5	19	2.0	1	0.1
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	1	2.3	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	2	5.8	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	23	6.2	0	0.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	7	10.3	0	0.0	0	0.0
STARR	67,425	0	0.0	4	5.9	4	5.9	0	0.0
WEBB	303,060	0	0.0	4	1.3	1	0.3	0	0.0
WILLACY	25,859	0	0.0	2	7.7	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	3	18.2	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	0	0.0	123	5.0	34	1.4	1	0.0
STATEWIDE TOTALS	29,366,479	7	0.0	987	3.4	353	1.2	12	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	DENGUE		ECHINOCOCCOSIS		EHRlichia CHAFFEENSIS		ENCEPHALITIS, LA CROSSE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	1	0.2	0	0.0	0	0.0	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	0	0.0	0	0.0	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	2	0.5	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	1	1.5	0	0.0	0	0.0	0	0.0
WEBB	303,060	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	2	0.1	0	0.0	2	0.1	0	0.0
STATEWIDE TOTALS	29,366,479	20	0.1	2	0.0	9	0.0	1	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	ESCHERICHIA COLI, SHIGA TOXIN- PRODUCING (STEC)		FASCIOLIASIS		HAEMOPHILUS INFLUENZAE, INVASIVE		HANTAVIRUS INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	43	9.0	0	0.0	2	0.4	0	0.0
DUVAL	12,476	0	0.0	0	0.0	1	8.0	0	0.0
HIDALGO	955,781	179	18.7	0	0.0	27	2.8	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	2	4.6	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	4	11.5	0	0.0	1	2.9	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	1	8.5	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	7	1.9	0	0.0	9	2.4	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	1	1.5	0	0.0
STARR	67,425	19	28.2	0	0.0	0	0.0	0	0.0
WEBB	303,060	3	1.0	0	0.0	1	0.3	0	0.0
WILLACY	25,859	2	7.7	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	4	24.3	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	261	10.6	0	0.0	45	1.8	0	0.0
STATEWIDE TOTALS	29,366,479	1,363	4.6	1	0.0	464	1.6	1	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	HEMOLYTIC UREMIC SYNDROME		HEPATITIS A, ACUTE		HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL ³	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	1	0.2	0	0.0	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	3	0.3	1	0.1	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	1	0.3	1	0.3	0	0.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	303,060	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	1	0.0	5	0.2	1	0.0	0	0.0
STATEWIDE TOTALS	29,366,479	18	0.1	88	0.3	102	0.3	1	0.1

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	HEPATITIS C, ACUTE		HEPATITIS E, ACUTE		INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴		LEGIONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	0	0.0	1	0.7	3	0.6
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	1	0.1	0	0.0	7	0.7
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	0	0.0	7	1.9
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	1	1.5
STARR	67,425	0	0.0	0	0.0	0	0.0	2	3.0
WEBB	303,060	0	0.0	1	0.3	0	0.0	1	0.3
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	0	0.0	2	0.1	1	0.1	21	0.9
STATEWIDE TOTALS	29,366,479	76	0.3	31	0.1	13	0.2	415	1.4

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	LEISHMANIASIS		LISTERIOSIS		LYME DISEASE		MALARIA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	3	0.6	2	0.4	1	0.2	2	0.4
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	1	0.1	7	0.7	3	0.3	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	2	0.5	1	0.3	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	303,060	0	0.0	1	0.3	1	0.3	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	4	0.2	12	0.5	6	0.2	2	0.1
STATEWIDE TOTALS	29,366,479	15	0.1	54	0.2	47	0.2	144	0.5

HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2018 POP.	MEASLES		MENINGOCOCCAL INFECTION		MULTIDRUG-RESISTANT ACINETOBACTER (MDR-A)		MUMPS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	4	15.7	0	0.0
BEE	33,135	0	0.0	0	0.0	5	15.1	0	0.0
BROOKS	7,577	0	0.0	0	0.0	6	79.2	0	0.0
CAMERON	475,631	0	0.0	1	0.2	44	9.3	33	6.9
DUVAL	12,476	0	0.0	0	0.0	5	40.1	0	0.0
HIDALGO	955,781	0	0.0	2	0.2	78	8.2	4	0.4
JIM HOGG	5,658	0	0.0	0	0.0	1	17.7	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	10	22.8	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	9	25.9	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	1	8.5	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	2	0.5	69	18.7	2	0.5
REFUGIO	7,498	0	0.0	0	0.0	2	26.7	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	16	23.6	0	0.0
STARR	67,425	0	0.0	0	0.0	11	16.3	0	0.0
WEBB	303,060	0	0.0	0	0.0	2	0.7	2	0.7
WILLACY	25,859	0	0.0	0	0.0	4	15.5	56	216.6
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	0	0.0	5	0.2	267	10.8	97	3.9
STATEWIDE TOTALS	29,366,479	9	0.0	21	0.1	1,354	4.6	264	0.9

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	PERTUSSIS		Q FEVER, ACUTE		Q FEVER, CHRONIC		RICKETTSIA, UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	16	3.4	0	0.0	0	0.0	1	0.2
DUVAL	12,476	0	0.0	1	8.0	0	0.0	0	0.0
HIDALGO	955,781	91	9.5	0	0.0	1	0.1	2	0.2
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	4	9.1	0	0.0	0	0.0	1	2.3
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	1	2.9	1	2.9	0	0.0	1	2.9
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	8	2.2	1	0.3	0	0.0	1	0.3
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	1	1.5	0	0.0	0	0.0	0	0.0
STARR	67,425	5	7.4	0	0.0	0	0.0	0	0.0
WEBB	303,060	7	2.3	1	0.3	0	0.0	1	0.3
WILLACY	25,859	1	3.9	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	1	6.1	0	0.0	0	0.0	1	6.1
REGIONAL TOTALS	2,464,582	135	5.5	4	0.2	1	0.0	8	0.3
STATEWIDE TOTALS	29,366,479	1,168	4.0	16	0.1	6	0.0	12	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	RUBELLA		SALMONELLOSIS		SHIGELLOSIS		SPOTTED FEVER GP RICKETTSIOSES	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	12	47.0	0	0.0	0	0.0
BEE	33,135	0	0.0	2	6.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	8	105.6	0	0.0	1	13.2
CAMERON	475,631	0	0.0	95	20.0	19	4.0	4	0.8
DUVAL	12,476	0	0.0	2	16.0	0	0.0	0	0.0
HIDALGO	955,781	0	0.0	376	39.3	86	9.0	5	0.5
JIM HOGG	5,658	0	0.0	1	17.7	0	0.0	1	17.7
JIM WELLS	43,829	0	0.0	47	107.2	1	2.3	2	4.6
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	7	20.1	0	0.0	2	5.8
LIVE OAK	11,793	0	0.0	2	17.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	53	14.4	37	10.0	7	1.9
REFUGIO	7,498	0	0.0	2	26.7	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	22	32.5	0	0.0	3	4.4
STARR	67,425	0	0.0	87	129.0	3	4.4	1	1.5
WEBB	303,060	0	0.0	50	16.5	92	30.4	2	0.7
WILLACY	25,859	0	0.0	10	38.7	1	3.9	0	0.0
ZAPATA	16,440	0	0.0	13	79.1	11	66.9	0	0.0
REGIONAL TOTALS	2,464,582	0	0.0	789	32.0	250	10.1	28	1.1
STATEWIDE TOTALS	29,366,479	2	0.0	5,888	20.1	1,357	4.6	76	0.3

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	STREPTOCOCCUS PNEUMONIAE		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		TAENIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	1	3.9	2	7.8	1	3.9	0	0.0
BEE	33,135	1	3.0	2	6.0	6	18.1	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	28	5.9	7	1.5	42	8.8	0	0.0
DUVAL	12,476	1	8.0	0	0.0	1	8.0	0	0.0
HIDALGO	955,781	67	7.0	33	3.5	101	10.6	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	2	35.3	0	0.0
JIM WELLS	43,829	0	0.0	2	4.6	2	4.6	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	3	8.6	2	5.8	1	2.9	0	0.0
LIVE OAK	11,793	2	17.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	34	9.2	23	6.2	37	10.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	6	8.9	2	3.0	7	10.3	0	0.0
STARR	67,425	7	10.4	2	3.0	11	16.3	0	0.0
WEBB	303,060	8	2.6	5	1.6	7	2.3	0	0.0
WILLACY	25,859	1	3.9	0	0.0	3	11.6	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	159	6.5	80	3.2	221	9.0	0	0.0
STATEWIDE TOTALS	29,366,479	2,029	6.9	1,023	3.5	2,016	6.9	1	0.0

HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2018 POP.	TETANUS		TRICHURIASIS		TYPHOID FEVER		TYPHUS, MURINE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	3	11.7
BEE	33,135	0	0.0	0	0.0	0	0.0	4	12.1
BROOKS	7,577	0	0.0	0	0.0	0	0.0	1	13.2
CAMERON	475,631	0	0.0	1	0.2	0	0.0	59	12.4
DUVAL	12,476	0	0.0	0	0.0	1	8.0	1	8.0
HIDALGO	955,781	0	0.0	0	0.0	0	0.0	152	15.9
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	3	53.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	9	20.5
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	10	28.8
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	1	8.5
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	0	0.0	83	22.5
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	2	26.7
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	10	14.8
STARR	67,425	0	0.0	0	0.0	0	0.0	7	10.4
WEBB	303,060	0	0.0	0	0.0	0	0.0	23	7.6
WILLACY	25,859	0	0.0	0	0.0	0	0.0	12	46.4
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	5	30.4
REGIONAL TOTALS	2,464,582	0	0.0	1	0.0	1	0.0	385	15.6
STATEWIDE TOTALS	29,366,479	1	0.0	6	0.0	29	0.1	738	2.5

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO, OTHER/UNSPECIFIED		VISA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	1	3.9	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	5	1.1	0	0.0	8	1.7	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	3	0.3	0	0.0	29	3.0	0	0.0
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	1	0.3	2	0.5	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	1	1.5	0	0.0
WEBB	303,060	0	0.0	1	0.3	6	2.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	8	0.3	3	0.1	46	1.9	0	0.0
STATEWIDE TOTALS	29,366,479	43	0.1	22	0.1	206	0.7	3	0.0

**HEALTH SERVICE REGION 11 - 2018
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2018 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS		ZIKA VIRUS DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	25,551	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,135	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,577	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	475,631	0	0.0	1	0.2	0	0.0	0	0.0
DUVAL	12,476	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	955,781	2	0.2	2	0.2	1	0.1	1	0.1
JIM HOGG	5,658	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,829	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	455	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	34,778	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	11,793	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	763	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	369,142	0	0.0	0	0.0	0	0.0	0	0.0
REFUGIO	7,498	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	67,731	0	0.0	0	0.0	0	0.0	0	0.0
STARR	67,425	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	303,060	0	0.0	1	0.3	0	0.0	0	0.0
WILLACY	25,859	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,440	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,464,582	2	0.1	4	0.2	1	0.0	1	0.0
STATEWIDE TOTALS	29,366,479	38	0.1	108	0.4	35	0.1	4	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 rates are calculated using county populations under 1 year of age.)

³ Perinatal hepatitis B rates are calculated using county populations under 2 years of age.

⁴ Pediatric influenza deaths are calculated using county populations under 18 years of age.