

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	AMEBIASIS		BRUCELLOSIS		CAMPYLOBACTERIOSIS		CHAGAS, CHRONIC INDETERMINATE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	2	6.9	0	0.0
BEE	34,495	0	0.0	0	0.0	7	20.3	0	0.0
BROOKS	7,777	0	0.0	0	0.0	2	25.7	0	0.0
CAMERON	441,430	0	0.0	1	0.2	61	13.8	1	0.2
DUVAL	11,667	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	5	0.6	1	0.1	116	13.4	1	0.1
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	0	0.0	0	0.0	8	18.5	0	0.0
KENEDY	486	0	0.0	0	0.0	1	205.8	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	7	22.2	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	0	0.0	0	0.0	55	16.8	0	0.0
REFUGIO	6,877	0	0.0	0	0.0	1	14.5	0	0.0
SAN PATRICIO	71,398	0	0.0	0	0.0	7	9.8	0	0.0
STARR	71,457	0	0.0	0	0.0	4	5.6	0	0.0
WEBB	276,656	1	0.4	0	0.0	13	4.7	0	0.0
WILLACY	22,480	0	0.0	0	0.0	13	57.8	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	6	0.3	2	0.1	297	13.0	2	0.1
STATEWIDE TOTALS	26,932,619	183	0.7	11	0.0	2,640	9.8	18	0.1

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	CHICKENPOX (VARICELLA)		CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	0	0.0	0	0.0
BEE	34,495	1	2.9	0	0.0	0	0.0	0	0.0
BROOKS	7,777	1	12.9	0	0.0	0	0.0	0	0.0
CAMERON	441,430	44	10.0	0	0.0	8	1.8	1	0.2
DUVAL	11,667	0	0.0	0	0.0	1	8.6	0	0.0
HIDALGO	867,378	111	12.8	0	0.0	4	0.5	6	0.7
JIM HOGG	5,529	2	36.2	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	1	3.2	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	20	6.1	1	0.3	7	2.1	0	0.0
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	23	32.2	0	0.0	1	1.4	0	0.0
STARR	71,457	6	8.4	0	0.0	1	1.4	0	0.0
WEBB	276,656	88	31.8	1	0.4	5	1.8	0	0.0
WILLACY	22,480	0	0.0	0	0.0	1	4.4	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	296	13.0	2	0.1	29	1.3	7	0.3
STATEWIDE TOTALS	26,932,619	1,874	7.0	14	0.1	412	1.5	351	1.3

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	DENGUE		<i>EHRlichia CHAFFEENSIS</i>		<i>ESCHERICHIA COLI</i> , SHIGA TOXIN-PRODUCING (STEC)		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	2	6.9	0	0.0
BEE	34,495	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,777	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	441,430	37	8.4	0	0.0	7	1.6	0	0.0
DUVAL	11,667	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	13	1.5	1	0.1	14	1.6	0	0.0
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	1	0.3	0	0.0	2	0.6	2	0.6
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	0	0.0	0	0.0	0	0.0	0	0.0
STARR	71,457	0	0.0	0	0.0	1	1.4	0	0.0
WEBB	276,656	0	0.0	0	0.0	1	0.4	0	0.0
WILLACY	22,480	1	4.4	0	0.0	1	4.4	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	52	2.3	1	0.0	28	1.2	2	0.1
STATEWIDE TOTALS	26,932,619	95	0.4	8	0.0	606	2.3	20	0.1

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	HEPATITIS A, ACUTE		HEPATITIS B, ACUTE		INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ²		LEGIONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	0	0.0	0	0.0
BEE	34,495	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,777	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	441,430	3	0.7	0	0.0	0	0.0	2	0.5
DUVAL	11,667	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	1	0.1	4	0.5	2	0.7	1	0.1
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	1	18.1
JIM WELLS	43,215	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	1	0.3	4	1.2	0	0.0	0	0.0
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	0	0.0	1	1.4	1	4.6	0	0.0
STARR	71,457	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	276,656	0	0.0	1	0.4	0	0.0	0	0.0
WILLACY	22,480	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	5	0.2	10	0.4	3	0.4	4	0.2
STATEWIDE TOTALS	26,932,619	109	0.4	142	0.5	17	0.2	168	0.6

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	LISTERIOSIS		LYME DISEASE		MALARIA		MENINGOCOCCAL INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	0	0.0	0	0.0
BEE	34,495	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,777	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	441,430	1	0.2	0	0.0	1	0.2	0	0.0
DUVAL	11,667	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	2	0.2	1	0.1	0	0.0	0	0.0
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	1	0.3	1	0.3	0	0.0	0	0.0
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	0	0.0	0	0.0	0	0.0	0	0.0
STARR	71,457	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	276,656	0	0.0	0	0.0	0	0.0	1	0.4
WILLACY	22,480	2	8.9	0	0.0	0	0.0	0	0.0
ZAPATA	16,274	0	0.0	1	6.1	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	6	0.3	3	0.1	1	0.0	1	0.0
STATEWIDE TOTALS	26,932,619	28	0.1	82	0.3	89	0.3	30	0.1

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	PERTUSSIS		Q FEVER, ACUTE		SALMONELLOSIS		SHIGELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	4	13.8	0	0.0
BEE	34,495	2	5.8	0	0.0	8	23.2	0	0.0
BROOKS	7,777	1	12.9	0	0.0	5	64.3	0	0.0
CAMERON	441,430	61	13.8	0	0.0	80	18.1	59	13.4
DUVAL	11,667	0	0.0	0	0.0	7	60.0	0	0.0
HIDALGO	867,378	226	26.1	1	0.1	193	22.3	87	10.0
JIM HOGG	5,529	0	0.0	0	0.0	1	18.1	0	0.0
JIM WELLS	43,215	2	4.6	0	0.0	28	64.8	5	11.6
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	4	12.7	0	0.0	5	15.9	4	12.7
LIVE OAK	12,354	0	0.0	0	0.0	5	40.5	0	0.0
MCMULLEN	887	0	0.0	0	0.0	1	112.7	0	0.0
NUECES	327,018	20	6.1	2	0.6	51	15.6	7	2.1
REFUGIO	6,877	0	0.0	0	0.0	2	29.1	0	0.0
SAN PATRICIO	71,398	12	16.8	0	0.0	12	16.8	1	1.4
STARR	71,457	51	71.4	0	0.0	30	42.0	6	8.4
WEBB	276,656	29	10.5	2	0.7	46	16.6	7	2.5
WILLACY	22,480	6	26.7	0	0.0	7	31.1	1	4.4
ZAPATA	16,274	1	6.1	1	6.1	6	36.9	0	0.0
REGIONAL TOTALS	2,277,977	415	18.2	6	0.3	491	21.6	177	7.8
STATEWIDE TOTALS	26,932,619	3,985	14.8	19	0.1	4,946	18.4	2,386	8.9

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	SPOTTED FEVER GP RICKETTSIOSES		ST LOUIS ENCEPHALITIS VIRUS, NEUROINVASIVE		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	2	6.9	0	0.0	0	0.0	2	6.9
BEE	34,495	1	2.9	0	0.0	2	5.8	0	0.0
BROOKS	7,777	0	0.0	0	0.0	1	12.9	1	12.9
CAMERON	441,430	3	0.7	0	0.0	1	0.2	2	0.5
DUVAL	11,667	2	17.1	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	18	2.1	0	0.0	17	2.0	64	7.4
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	2	4.6	0	0.0	2	4.6	3	6.9
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	0	0.0	0	0.0	1	3.2	2	6.3
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	1	8.1
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	23	7.0	0	0.0	8	2.4	33	10.1
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	2	2.8	0	0.0	0	0.0	3	4.2
STARR	71,457	0	0.0	0	0.0	0	0.0	2	2.8
WEBB	276,656	0	0.0	0	0.0	2	0.7	8	2.9
WILLACY	22,480	0	0.0	1	4.4	0	0.0	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	1	6.1	0	0.0
REGIONAL TOTALS	2,277,977	53	2.3	1	0.0	35	1.5	121	5.3
STATEWIDE TOTALS	26,932,619	83	0.3	1	0.0	419	1.6	1,050	3.9

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2013 POP.	STREPTOCOCCUS PNEUMONIAE		TETANUS		TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	2	6.9	0	0.0	0	0.0	0	0.0
BEE	34,495	2	5.8	0	0.0	0	0.0	0	0.0
BROOKS	7,777	1	12.9	0	0.0	0	0.0	0	0.0
CAMERON	441,430	5	1.1	0	0.0	27	6.1	0	0.0
DUVAL	11,667	4	34.3	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	54	6.2	1	0.1	93	10.7	1	0.1
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	7	16.2	0	0.0	2	4.6	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	5	15.9	0	0.0	2	6.3	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	24	7.3	0	0.0	38	11.6	2	0.6
REFUGIO	6,877	0	0.0	0	0.0	1	14.5	0	0.0
SAN PATRICIO	71,398	10	14.0	0	0.0	1	1.4	0	0.0
STARR	71,457	3	4.2	0	0.0	4	5.6	0	0.0
WEBB	276,656	14	5.1	0	0.0	3	1.1	0	0.0
WILLACY	22,480	0	0.0	0	0.0	3	13.3	0	0.0
ZAPATA	16,274	2	12.3	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,277,977	133	5.8	1	0.0	174	7.6	3	0.1
STATEWIDE TOTALS	26,932,619	1,715	6.4	2	0.0	222	0.8	22	0.1

**HEALTH SERVICE REGION 11 - 2013
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

		<i>VIBRIO VULNIFICUS</i>		<i>VIBRIO, OTHER/UNSPECIFIED</i>		VISA		WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE	
COUNTY	2013 POP.	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	29,058	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BEE	34,495	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	7,777	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	441,430	0	0.0	1	0.2	0	0.0	0	0.0	1	0.2
DUVAL	11,667	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	867,378	0	0.0	2	0.2	0	0.0	0	0.0	1	0.1
JIM HOGG	5,529	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	43,215	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	31,541	1	3.2	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,354	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	887	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	327,018	0	0.0	3	0.9	0	0.0	1	0.3	1	0.3
REFUGIO	6,877	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	71,398	1	1.4	1	1.4	0	0.0	0	0.0	0	0.0
STARR	71,457	0	0.0	0	0.0	0	0.0	0	0.0	1	1.4
WEBB	276,656	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4
WILLACY	22,480	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	16,274	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,277,977	2	0.1	7	0.3	0	0.0	1	0.0	5	0.2
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STATEWIDE TOTALS	26,932,619	22	0.1	40	0.1	8	0.0	70	0.3	113	0.4
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¹ DSHS Center for Health Statistics projected 2013 Texas population data <https://www.dshs.texas.gov/chs/popdat/ST2013p.shtm> accessed 01/25/2013.

² Infant botulism, Perinatal hepatitis B and Influenza-associated pediatric mortality rates are calculated using county populations < 1 y, < 2 y and < 18 y of age.