

Epidemiology in Texas 2006 Annual Report

Cases and Rates 2006 Health Service Region 11



ARANSAS
BEE
BROOKS
CAMERON
DUVAL
HIDALGO
JIM HOGG
JIM WELLS
KENEDY

KLEBERG
LIVE OAK
MCMULLEN
NUECES
SAN PATRICIO
STARR
WEBB
WILLACY
ZAPATA

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	AIDS		AMEBIASIS		BOTULISM, INFANT		BOTULISM, WOUND	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	2	5.9	0	0.0	0	0.0	0	0.0
BROOKS	8,437	1	11.9	0	0.0	0	0.0	0	0.0
CAMERON	392,377	24	6.1	0	0.0	1	0.3	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	47	6.7	1	0.1	0	0.0	0	0.0
JIM HOGG	5,687	1	17.6	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	1	2.4	1	2.4	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	33	10.1	0	0.0	0	0.0	0	0.0
REFUGIO	8,201	1	12.2	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	2	2.7	0	0.0	0	0.0	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	236,952	21	8.9	0	0.0	0	0.0	0	0.0
WILLACY	21,720	3	13.8	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	136	6.8	2	0.1	1	0.0	0	0.0
STATEWIDE TOTALS	23,464,827	2,991	12.7	204	0.9	5	0.0	1	0.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	BRUCELLOSIS		CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CHLAMYDIA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	2	8.3	2	8.3	70	289.4
BEE	33,819	0	0.0	4	11.8	29	85.8	81	239.5
BROOKS	8,437	0	0.0	7	83.0		0.0	23	272.6
CAMERON	392,377	2	0.5	35	8.9	202	51.5	994	253.3
DUVAL	13,716	0	0.0	0	0.0	2	14.6	31	226.0
HIDALGO	701,542	2	0.3	53	7.6	557	79.4	1,796	256.0
JIM HOGG	5,687	0	0.0	0	0.0		0.0	14	246.2
JIM WELLS	42,163	0	0.0	4	9.5	18	42.7	146	346.3
KENEDY	445	0	0.0	0	0.0	1	224.7	1	224.7
KLEBERG	33,862	0	0.0	9	26.6	10	29.5	186	549.3
LIVE OAK	12,664	0	0.0	0	0.0		0.0	11	86.9
MCMULLEN	863	0	0.0	0	0.0	58	6720.7	2	231.7
NUECES	326,193	0	0.0	17	5.2	5	1.5	1,428	437.8
REFUGIO	8,201	0	0.0	0	0.0	2	24.4	14	170.7
SAN PATRICIO	74,072	0	0.0	1	1.4	24	32.4	122	164.7
STARR	61,508	1	1.6	1	1.6	35	56.9	126	204.9
WEBB	236,952	0	0.0	20	8.4	12	5.1	552	233.0
WILLACY	21,720	0	0.0	7	32.2	9	41.4	62	285.5
ZAPATA	14,156	0	0.0	1	7.1		0.0	18	127.2
REGIONAL TOTALS	2,012,56	5	0.2	161	8.0	966	48.0	5,677	282.1
STATEWIDE TOTALS	23,464,827	18	0.1	1,075	4.6	11,768	50.2	75,319	321.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		DENGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	0	0.0	4	1.0	0	0.0	1	0.3
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	0	0.0	16	2.3	0	0.0	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	0	0.0	0	0.0	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	0	0.0	0	0.0	0	0.0
STARR	61,508	0	0.0	1	1.6	0	0.0	0	0.0
WEBB	236,952	0	0.0	1	0.4	0	0.0	0	0.0
WILLACY	21,720	0	0.0	1	4.6	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,56	0	0.0	23	1.1	0	0.0	1	0.0
STATEWIDE TOTALS	23,464,827	10	0.0	273	1.2	1	0.0	8	0.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	EHRlichiosis, MONOCYTIC		EHRlichiosis, OTHER/UNSPECIFIED		ENCEPHALITIS, ST LOUIS	
		CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0
CAMERON	392,377	0	0.0	2	0.5	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	0	0.0	0	0.0	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	2	0.6	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	0	0.0	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0
WEBB	236,952	0	0.0	0	0.0	0	0.0
WILLACY	21,720	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	0	0.0	4	0.2	0	0.0
STATEWIDE TOTALS	23,464,827	3	0.0	4	0.0	1	0.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	ESCHERICHIA COLI (E. COLI) O157:H7		E. COLI, SHIGA POSITIVE NON-O157		E. COLI, SHIGA POSITIVE NOT SEROGROUPED		GONORRHEA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	1	4.1	0	0.0	13	53.7
BEE	33,819	0	0.0	0	0.0	0	0.0	5	14.8
BROOKS	8,437	0	0.0	0	0.0	0	0.0	7	83.0
CAMERON	392,377	0	0.0	1	0.3	9	2.3	97	24.7
DUVAL	13,716	0	0.0	0	0.0	0	0.0	9	65.6
HIDALGO	701,542	1	0.1	0	0.0	8	1.1	162	23.1
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	3	52.8
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	29	68.8
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0	25	73.8
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	3	23.7
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	0	0.0	0	0.0	436	133.7
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	9	109.7
SAN PATRICIO	74,072	0	0.0	0	0.0	0	0.0	16	21.6
STARR	61,508	0	0.0	0	0.0	0	0.0	6	9.8
WEBB	236,952	0	0.0	0	0.0	1	0.4	36	15.2
WILLACY	21,720	0	0.0	0	0.0	0	0.0	7	32.2
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	1	7.1
REGIONAL TOTALS	2,012,569	1	0.0	2	0.1	18	0.9	864	42.9
STATEWIDE TOTALS	23,464,827	78	0.3	21	0.1	111	0.5	30,270	129.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	<i>HAEMOPHILUS INFLUENZAETYP B</i>		HANSEN'S DISEASE		HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	1	0.3	0	0.0	0	0.0	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	1	0.1	0	0.0	1	0.1	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	1	0.3	1	0.3	0	0.0	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	0	0.0	0	0.0	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	236,952	0	0.0	0	0.0	0	0.0	0	0.0
WILLACY	21,720	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	3	0.1	1	0.0	1	0.0	0	0.0
STATEWIDE TOTALS	23,464,827	11	0.0	9	0.0	2	0.0	16	0.1

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	HEPATITIS A, ACUTE		HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL (AGE <24 MONTHS)		HEPATITIS C, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	1	4.1	0	0.0	0	0.0
BEE	33,819	0	0.0	1	3.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	7	1.8	4	1.0	0	0.0	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	10	1.4	20	2.9	0	0.0	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	1	3.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	7	2.1	20	6.1	0	0.0	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	8	10.8	0	0.0	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	236,952	5	2.1	5	2.1	0	0.0	0	0.0
WILLACY	21,720	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	1	7.1	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	31	1.5	59	2.9	0	0.0	0	0.0
STATEWIDE TOTALS	23,464,827	330	1.4	833	3.5	1	0.0	56	0.2

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	HEPATITIS E, ACUTE		HIV		LEAD, ADULT BLOOD*		LEAD, CHILD BLOOD	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	1	4.1	0	0.0	0	0.0
BEE	33,819	0	0.0	1	3.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	< 5	-
CAMERON	392,377	0	0.0	39	9.9	0	0.0	19	4.8
DUVAL	13,716	0	0.0	1	7.3	0	0.0	0	0.0
HIDALGO	701,542	0	0.0	60	8.6	< 5	-	22	3.1
JIM HOGG	5,687	0	0.0	1	17.6	0	0.0	< 5	-
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	< 5	-
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	< 5	-	< 5	-
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	19	5.8	< 5	-	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	2	2.7	0	0.0	0	0.0
STARR	61,508	0	0.0	2	3.3	0	0.0	< 5	-
WEBB	236,952	0	0.0	17	7.2	0	0.0	10	4.2
WILLACY	21,720	0	0.0	1	4.6	0	0.0	< 5	-
ZAPATA	14,156	0	0.0	1	7.1	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	0	0.0	145	7.2	16	0.8	70	3.5
STATEWIDE TOTALS	23,464,827	2	0.0	3,323	14.2	256	1.1	554	2.4

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	LEGIONELLOSIS		LISTERIOSIS		LYME DISEASE		MALARIA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	1	0.3	2	0.5	1	0.3	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	0	0.0	4	0.6	0	0.0	1	0.1
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	1	2.4	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	0	0.0	0	0.0	2	0.6
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	0	0.0	0	0.0	0	0.0	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	236,952	0	0.0	1	0.4	0	0.0	1	0.4
WILLACY	21,720	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	2	0.1	7	0.3	1	0.0	4	0.2
STATEWIDE TOTALS	23,464,827	69	0.3	41	0.2	29	0.1	106	0.5

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	MENINGITIS, ASEPTIC		MENINGITIS, BACTERIAL		MENINGITIS, OTHER		MENINGOCOCCAL INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	1	4.1	0	0.0	0	0.0	0	0.0
BEE	33,819	1	3.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	2	23.7	0	0.0	0	0.0	0	0.0
CAMERON	392,377	27	6.9	1	0.3	0	0.0	0	0.0
DUVAL	13,716	3	21.9	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	56	8.0	8	1.1	6	0.9	1	0.1
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	5	11.9	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	2	5.9	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	28	8.6	3	0.9	1	0.3	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	11	14.9	3	4.1	0	0.0	0	0.0
STARR	61,508	1	1.6	0	0.0	0	0.0	0	0.0
WEBB	236,952	1	0.4	2	0.8	2	0.8	0	0.0
WILLACY	21,720	6	27.6	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	1	7.1	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	145	7.2	17	0.8	9	0.4	1	0.0
STATEWIDE TOTALS	23,464,827	1,740	7.4	271	1.2	66	0.3	45	0.2

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	MUMPS		PERTUSSIS		PESTICIDE POISONING, OCCUPATIONAL		PLAGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	2	0.5	10	2.5	4	1.0	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	4	0.6	32	4.6	6	0.9	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	1	3.0	0	0.0
LIVE OAK	12,664	0	0.0	2	15.8	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	0	0.0	15	4.6	4	1.2	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	1	12.2	0	0.0
SAN PATRICIO	74,072	0	0.0	5	6.8	1	1.4	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0	0	0.0
WEBB	236,952	0	0.0	1	0.4	0	0.0	0	0.0
WILLACY	21,720	0	0.0	1	4.6	1	4.6	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	6	0.3	66	3.3	18	0.9	0	0.0
STATEWIDE TOTALS	23,464,827	58	0.2	954	4.1	277	1.2	1	0.0

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	Q FEVER		RABIES, HUMAN		SALMONELLOSIS		SHIGELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	8	33.1	0	0.0
BEE	33,819	0	0.0	0	0.0	15	44.4	0	0.0
BROOKS	8,437	0	0.0	0	0.0	2	23.7	2	23.7
CAMERON	392,377	0	0.0	0	0.0	82	20.9	22	5.6
DUVAL	13,716	0	0.0	0	0.0	3	21.9	0	0.0
HIDALGO	701,542	2	0.3	0	0.0	152	21.7	54	7.7
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	15	35.6	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	12	35.4	1	3.0
LIVE OAK	12,664	0	0.0	0	0.0	3	23.7	0	0.0
MCMULLEN	863	0	0.0	0	0.0	1	115.9	0	0.0
NUECES	326,193	0	0.0	0	0.0	47	14.4	31	9.5
REFUGIO	8,201	0	0.0	0	0.0	4	48.8	0	0.0
SAN PATRICIO	74,072	0	0.0	0	0.0	22	29.7	5	6.8
STARR	61,508	0	0.0	0	0.0	7	11.4	2	3.3
WEBB	236,952	0	0.0	0	0.0	46	19.4	23	9.7
WILLACY	21,720	0	0.0	0	0.0	5	23.0	2	9.2
ZAPATA	14,156	0	0.0	0	0.0	3	21.2	0	0.0
REGIONAL TOTALS	2,012,569	2	0.1	0	0.0	427	21.2	142	7.1
STATEWIDE TOTALS	23,464,827	13	0.1	1	0.0	3,060	13.0	2,065	8.8

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	SPOTTED FEVER GP RICKETTSIOSSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	2	8.3	0	0.0	2	8.3
BEE	33,819	0	0.0	1	3.0	0	0.0	7	20.7
BROOKS	8,437	0	0.0	0	0.0	2	23.7	2	23.7
CAMERON	392,377	4	1.0	1	0.3	4	1.0	4	1.0
DUVAL	13,716	1	7.3	0	0.0	0	0.0	2	14.6
HIDALGO	701,542	3	0.4	1	0.1	22	3.1	13	1.9
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	1	2.4
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	3	8.9	3	8.9
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	6	1.8	4	1.2	5	1.5	37	11.3
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	1	12.2
SAN PATRICIO	74,072	0	0.0	0	0.0	1	1.4	10	13.5
STARR	61,508	0	0.0	0	0.0	1	1.6	1	1.6
WEBB	236,952	0	0.0	1	0.4	7	3.0	20	8.4
WILLACY	21,720	0	0.0	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	1	7.1	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	15	0.7	10	0.5	45	2.2	103	5.1
STATEWIDE TOTALS	23,464,827	40	0.2	302	1.3	464	2.0	901	3.8

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	SYPHILIS, PRIMARY & SECONDARY		TETANUS		TUBERCULOSIS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	6	1.5	0	0.0	64	16.3	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	5	0.7	0	0.0	68	9.7	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	1	3.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	0	0.0
NUECES	326,193	7	2.1	0	0.0	34	10.4	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	1	1.4	0	0.0	3	4.1	0	0.0
STARR	61,508	0	0.0	0	0.0	8	13.0	0	0.0
WEBB	236,952	0	0.0	0	0.0	36	15.2	0	0.0
WILLACY	21,720	0	0.0	0	0.0	1	4.6	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	3	21.2	0	0.0
REGIONAL TOTALS	2,012,569	19	0.9	0	0.0	218	10.8	0	0.0
STATEWIDE TOTALS	23,464,827	1,066	4.5	1	0.0	1,585	6.8	17	0.1

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	1	4.1	0	0.0	0	0.0	0	0.0
BEE	33,819	1	3.0	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0	0	0.0
CAMERON	392,377	36	9.2	0	0.0	1	0.3	1	0.3
DUVAL	13,716	1	7.3	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	34	4.8	0	0.0	1	0.1	0	0.0
JIM HOGG	5,687	1	17.6	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	4	11.8	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0	1	115.9
NUECES	326,193	50	15.3	0	0.0	0	0.0	0	0.0
REFUGIO	8,201	2	24.4	0	0.0	0	0.0	1	12.2
SAN PATRICIO	74,072	6	8.1	0	0.0	1	1.4	0	0.0
STARR	61,508	2	3.3	0	0.0	0	0.0	0	0.0
WEBB	236,952	1	0.4	0	0.0	0	0.0	0	0.0
WILLACY	21,720	4	18.4	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	143	7.1	0	0.0	3	0.1	3	0.1
STATEWIDE TOTALS	23,464,827	146	0.6	11	0.0	22	0.1	21	0.1

**HEALTH SERVICE REGION 11 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES
ARANSAS	24,192	0	0.0	0	0.0	0	0.0
BEE	33,819	0	0.0	0	0.0	0	0.0
BROOKS	8,437	0	0.0	0	0.0	0	0.0
CAMERON	392,377	2	0.5	1	0.3	0	0.0
DUVAL	13,716	0	0.0	0	0.0	0	0.0
HIDALGO	701,542	0	0.0	2	0.3	0	0.0
JIM HOGG	5,687	0	0.0	0	0.0	0	0.0
JIM WELLS	42,163	0	0.0	0	0.0	0	0.0
KENEDY	445	0	0.0	0	0.0	0	0.0
KLEBERG	33,862	0	0.0	0	0.0	0	0.0
LIVE OAK	12,664	0	0.0	0	0.0	0	0.0
MCMULLEN	863	0	0.0	0	0.0	0	0.0
NUECES	326,193	11	3.4	10	3.1	0	0.0
REFUGIO	8,201	0	0.0	0	0.0	0	0.0
SAN PATRICIO	74,072	2	2.7	2	2.7	0	0.0
STARR	61,508	0	0.0	0	0.0	0	0.0
WEBB	236,952	0	0.0	0	0.0	0	0.0
WILLACY	21,720	0	0.0	0	0.0	0	0.0
ZAPATA	14,156	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,012,569	15	0.7	15	0.7	0	0.0
STATEWIDE TOTALS	23,464,827	121	0.5	233	1.0	13	0.1

¹ DSHS Center for Health Statistics projected 2006 Texas population data <http://www.dshs.state.tx.us/chs/popdat/detailX.shtm> accessed 8/21/2007