

Epidemiology in Texas 2006 Annual Report

Health Service Region 7 Cases and Rates 2006



BASTROP
BELL
BLANCO
BOSQUE
BRAZOS
BURLESON
BURNET
CALDWELL
CORYELL
FALLS
FAYETTE
FREESTONE
GRIMES
HAMILTON
HAYS

HILL
LAMPASAS
LEE
LEON
LIMESTONE
LLANO
MADISON
MCLENNAN
MILAM
MILLS
ROBERTSON
SAN SABA
TRAVIS
WASHINGTON

**HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2006 POP.	AIDS		AMEBIASIS		BOTULISM, INFANT ²		BOTULISM, WOUND	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	1	1.3	0	0.0	0	0.0	0	0.0
BELL	258,953	7	2.7	1	0.4	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	7	4.2	0	0.0	0	0.0	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	1	2.5	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	1	5.1	0	0.0	0	0.0	0	0.0
GRIMES	26,124	1	3.8	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	1	0.7	0	0.0	0	0.0	0	0.0
HILL	35,952	1	2.8	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	1	5.7	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	1	7.3	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	17	7.6	0	0.0	0	0.0	0	0.0
MILAM	26,336	1	3.8	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	3	17.7	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	168	19.2	26	3.0	0	0.0	0	0.0
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	16	4.7	1	0.3	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	227	8.7	28	1.1	0	0.0	0	0.0
STATEWIDE TOTALS	23,464,827	2,991	12.7	204	0.9	5	1.3	1	0.0

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	0	0.0	2	2.7	45	60.4	150	201.3
BELL	258,953	0	0.0	22	8.5	169	65.3	2,418	933.8
BLANCO	9,740	0	0.0	0	0.0	13	133.5	6	61.6
BOSQUE	18,375	0	0.0	0	0.0	1	5.4	27	146.9
BRAZOS	168,445	1	0.6	10	5.9	42	24.9	751	445.8
BURLESON	18,247	0	0.0	1	5.5	37	202.8	53	290.5
BURNET	39,565	0	0.0	1	2.5	24	60.7	76	192.1
CALDWELL	39,748	0	0.0	1	2.5	20	50.3	86	216.4
CORYELL	80,681	0	0.0	3	3.7	31	38.4	172	213.2
FALLS	19,429	0	0.0	1	5.1	1	5.1	164	844.1
FAYETTE	23,595	0	0.0	1	4.2	10	42.4	37	156.8
FREESTONE	19,603	0	0.0	1	5.1	3	15.3	41	209.2
GRIMES	26,124	1	3.8	1	3.8	2	7.7	88	336.9
HAMILTON	8,502	0	0.0	1	11.8	2	23.5	13	152.9
HAYS	138,573	0	0.0	5	3.6	210	151.5	880	635.0
HILL	35,952	0	0.0	0	0.0	5	13.9	70	194.7
LAMPASAS	20,597	0	0.0	0	0.0	8	38.8	27	131.1
LEE	17,550	0	0.0	0	0.0	7	39.9	24	136.8
LEON	16,769	0	0.0	2	11.9	1	6.0	26	155.0
LIMESTONE	23,661	0	0.0	0	0.0	11	46.5	75	317.0
LLANO	18,966	0	0.0	0	0.0	4	21.1	28	147.6
MADISON	13,636	0	0.0	1	7.3	7	51.3	28	205.3
MCLENNAN	223,768	0	0.0	7	3.1	192	85.8	1,234	551.5
MILAM	26,336	0	0.0	1	3.8	27	102.5	102	387.3
MILLS	5,207	0	0.0	1	19.2	1	19.2	2	38.4
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0	75	442.2
SAN SABA	6,502	0	0.0	0	0.0	1	15.4	17	261.5
TRAVIS	873,093	0	0.0	71	8.1	505	57.8	5,420	620.8
WASHINGTON	31,799	0	0.0	0	0.0	22	69.2	87	273.6
WILLIAMSON	343,927	0	0.0	14	4.1	322	93.6	783	227.7
REGIONAL TOTALS	2,618,812	2	0.1	147	5.6	1,723	65.8	12,960	494.9
STATEWIDE TOTALS	23,464,827	18	0.1	1,075	4.6	11,768	50.2	75,319	321.0

HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		DENGUE FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	0	0.0	0	0.0	0	0.0
BELL	258,953	0	0.0	0	0.0	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	8	4.7	0	0.0	0	0.0
BURLESON	18,247	0	0.0	1	5.5	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	1	2.5	0	0.0	0	0.0
CORYELL	80,681	0	0.0	1	1.2	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	2	7.7	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	1	11.8	0	0.0	0	0.0
HAYS	138,573	0	0.0	3	2.2	1	0.7	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	1	6.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	1	7.3	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	8	3.6	0	0.0	0	0.0
MILAM	26,336	1	3.8	1	3.8	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	1	5.9	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	1	0.1	44	5.0	0	0.0	2	0.2
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	38	11.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	2	0.1	111	4.2	1	0.0	2	0.1
STATEWIDE TOTALS	23,464,827	10	0.0	273	1.2	1	0.0	8	0.0

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	0	0.0	0	0.0	0	0.0
BELL	258,953	1	0.4	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	0	0.0	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	0	0.0	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	0	0.0	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	0	0.0	0	0.0	0	0.0
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	1	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	23,464,827	3	0.0	4	0.0	1	0.0

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	2	2.7	0	0.0	0	0.0	58	77.8
BELL	258,953	2	0.8	0	0.0	0	0.0	1,004	387.7
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	3	16.3
BRAZOS	168,445	0	0.0	0	0.0	1	0.6	311	184.6
BURLESON	18,247	0	0.0	0	0.0	0	0.0	26	142.5
BURNET	39,565	0	0.0	0	0.0	1	2.5	19	48.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	16	40.3
CORYELL	80,681	0	0.0	0	0.0	0	0.0	82	101.6
FALLS	19,429	0	0.0	0	0.0	0	0.0	97	499.3
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	14	59.3
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	22	112.2
GRIMES	26,124	0	0.0	0	0.0	0	0.0	43	164.6
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	1	11.8
HAYS	138,573	0	0.0	0	0.0	0	0.0	137	98.9
HILL	35,952	0	0.0	0	0.0	0	0.0	34	94.6
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	13	63.1
LEE	17,550	0	0.0	0	0.0	1	5.7	17	96.9
LEON	16,769	0	0.0	0	0.0	0	0.0	11	65.6
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	49	207.1
LLANO	18,966	0	0.0	0	0.0	0	0.0	6	31.6
MADISON	13,636	0	0.0	0	0.0	0	0.0	15	110.0
MCLENNAN	223,768	1	0.4	0	0.0	0	0.0	509	227.5
MILAM	26,336	1	3.8	0	0.0	0	0.0	40	151.9
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	1	5.9	0	0.0	0	0.0	28	165.1
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	1	15.4
TRAVIS	873,093	1	0.1	4	0.5	2	0.2	2,011	230.3
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	51	160.4
WILLIAMSON	343,927	1	0.3	1	0.3	0	0.0	214	62.2
REGIONAL TOTALS	2,618,812	9	0.3	5	0.2	5	0.2	4,832	184.5
STATEWIDE TOTALS	23,464,827	78	0.3	21	0.1	111	0.5	30,270	129.0

HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	<i>HAEMOPHILUS INFLUENZA</i> TYPE B, INVASIVE		HANSEN'S DISEASE		HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	0	0.0	0	0.0	0	0.0
BELL	258,953	0	0.0	1	0.4	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	0	0.0	0	0.0	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	1	0.7	0	0.0	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	0	0.0	0	0.0	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	1	19.2	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	0	0.0	0	0.0	0	0.0	0	0.0
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	1	0.0	2	0.1	0	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 7 - 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
BASTROP	74,510	0	0.0	3	4.0	0	0.0	0	0.0
BELL	258,953	1	0.4	3	1.2	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	1	5.4	0	0.0	0	0.0
BRAZOS	168,445	3	1.8	3	1.8	0	0.0	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	1	2.5	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	1	1.2	0	0.0	0	0.0
FALLS	19,429	0	0.0	1	5.1	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	1	4.2	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	2	7.7	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	2	1.4	3	2.2	0	0.0	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	1	6.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	3	1.3	7	3.1	0	0.0	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	1	5.9	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	11	1.3	24	2.7	0	0.0	1	0.1
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	3	0.9	3	0.9	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	23	0.9	55	2.1	0	0.0	1	0.0
STATEWIDE TOTALS	23,464,827	330	1.4	833	3.5	1	0.0	56	0.2

HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	HEPATITIS E, ACUTE		HIV		LEAD, ADULT BLOOD ³		LEAD, CHILD BLOOD ⁴	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	3	4.0	0	0.0	< 5	-
BELL	258,953	0	0.0	15	5.8	< 5	-	8	12.6
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	< 5	-
BRAZOS	168,445	0	0.0	9	5.3	< 5	-	< 5	-
BURLESON	18,247	0	0.0	0	0.0	< 5	-	0	0.0
BURNET	39,565	0	0.0	1	2.5	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	< 5	-
CORYELL	80,681	0	0.0	2	2.5	0	0.0	< 5	-
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	< 5	-
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	2	7.7	0	0.0	< 5	-
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	< 5	-
HAYS	138,573	0	0.0	6	4.3	0	0.0	0	0.0
HILL	35,952	0	0.0	2	5.6	0	0.0	< 5	-
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	1	6.0	< 5	-	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	< 5	-
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	19	8.5	0	0.0	6	12.7
MILAM	26,336	0	0.0	0	0.0	0	0.0	< 5	-
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	3	17.7	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	0	0.0	189	21.6	< 5	-	14	7.9
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	< 5	-
WILLIAMSON	343,927	0	0.0	21	6.1	0	0.0	< 5	-
REGIONAL TOTALS	2,618,812	0	0.0	273	10.4	6	0.3	47	8.7
STATEWIDE TOTALS	23,464,827	2	0.0	3,323	14.2	256	1.4	554	10.5

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	0	0.0	0	0.0	0	0.0	0	0.0
BELL	258,953	2	0.8	0	0.0	0	0.0	1	0.4
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	0	0.0	1	0.6	2	1.2
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	0	0.0	1	0.7	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	1	5.7	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	1	0.4	0	0.0	0	0.0	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	5	0.6	1	0.1	2	0.2	6	0.7
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	8	0.3	1	0.0	5	0.2	9	0.3
STATEWIDE TOTALS	23,464,827	69	0.3	41	0.2	29	0.1	106	0.5

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	7	9.4	2	2.7	1	1.3	0	0.0
BELL	258,953	41	15.8	4	1.5	0	0.0	1	0.4
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	1	0.6	0	0.0	3	1.8
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	5	12.6	2	5.1	0	0.0	0	0.0
CALDWELL	39,748	1	2.5	1	2.5	0	0.0	0	0.0
CORYELL	80,681	9	11.2	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	1	4.2	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	2	10.2	0	0.0	0	0.0	0	0.0
GRIMES	26,124	1	3.8	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	4	2.9	0	0.0	0	0.0	0	0.0
HILL	35,952	2	5.6	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	2	8.5	1	4.2	0	0.0	0	0.0
LLANO	18,966	2	10.5	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	32	14.3	2	0.9	0	0.0	1	0.4
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	1	19.2	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	1	5.9	0	0.0	1	5.9
SAN SABA	6,502	1	15.4	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	106	12.1	16	1.8	4	0.5	0	0.0
WASHINGTON	31,799	1	3.1	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	54	15.7	6	1.7	0	0.0	1	0.3
REGIONAL TOTALS	2,618,812	271	10.3	37	1.4	5	0.2	7	0.3
STATEWIDE TOTALS	23,464,827	1,740	7.4	271	1.2	66	0.3	45	0.2

HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	MUMPS		PERTUSSIS		PESTICIDE POISONING, OCCUPATIONAL ⁵		PLAGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	8	10.7	1	1.7	0	0.0
BELL	258,953	0	0.0	4	1.5	4	2.0	0	0.0
BLANCO	9,740	0	0.0	2	20.5	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	1	5.4	0	0.0	0	0.0
BRAZOS	168,445	1	0.6	13	7.7	1	0.7	0	0.0
BURLESON	18,247	0	0.0	0	0.0	1	6.8	0	0.0
BURNET	39,565	0	0.0	8	20.2	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	4	10.1	1	3.2	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	1	4.2	1	4.2	2	10.3	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	3	35.3	0	0.0	0	0.0
HAYS	138,573	0	0.0	14	10.1	4	3.5	0	0.0
HILL	35,952	0	0.0	0	0.0	2	7.0	0	0.0
LAMPASAS	20,597	0	0.0	1	4.9	1	6.0	0	0.0
LEE	17,550	1	5.7	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	1	6.0	1	7.2	0	0.0
LIMESTONE	23,661	0	0.0	1	4.2	0	0.0	0	0.0
LLANO	18,966	0	0.0	2	10.5	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	1	0.4	20	8.9	3	1.7	0	0.0
MILAM	26,336	0	0.0	3	11.4	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	1	5.9	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	5	0.6	139	15.9	6	0.9	1	0.1
WASHINGTON	31,799	0	0.0	1	3.1	0	0.0	0	0.0
WILLIAMSON	343,927	6	1.7	110	32.0	13	4.9	0	0.0
REGIONAL TOTALS	2,618,812	15	0.6	337	12.9	40	1.9	1	0.0
STATEWIDE TOTALS	23,464,827	58	0.2	954	4.1	277	1.5	1	0.0

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	0	0.0	0	0.0	5	6.7	0	0.0
BELL	258,953	3	1.2	0	0.0	45	17.4	45	17.4
BLANCO	9,740	0	0.0	0	0.0	4	41.1	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	2	10.9	1	5.4
BRAZOS	168,445	0	0.0	0	0.0	14	8.3	7	4.2
BURLESON	18,247	0	0.0	0	0.0	4	21.9	0	0.0
BURNET	39,565	0	0.0	0	0.0	5	12.6	2	5.1
CALDWELL	39,748	0	0.0	0	0.0	9	22.6	4	10.1
CORYELL	80,681	0	0.0	0	0.0	4	5.0	6	7.4
FALLS	19,429	0	0.0	0	0.0	4	20.6	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	2	8.5	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	3	15.3	0	0.0
GRIMES	26,124	0	0.0	0	0.0	5	19.1	1	3.8
HAMILTON	8,502	0	0.0	0	0.0	5	58.8	0	0.0
HAYS	138,573	0	0.0	0	0.0	14	10.1	50	36.1
HILL	35,952	0	0.0	0	0.0	2	5.6	1	2.8
LAMPASAS	20,597	0	0.0	0	0.0	1	4.9	0	0.0
LEE	17,550	0	0.0	0	0.0	1	5.7	0	0.0
LEON	16,769	0	0.0	0	0.0	3	17.9	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	3	12.7	1	4.2
LLANO	18,966	0	0.0	0	0.0	1	5.3	0	0.0
MADISON	13,636	0	0.0	0	0.0	2	14.7	0	0.0
MCLENNAN	223,768	0	0.0	0	0.0	34	15.2	95	42.5
MILAM	26,336	0	0.0	0	0.0	6	22.8	4	15.2
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	3	17.7	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	1	15.4	0	0.0
TRAVIS	873,093	0	0.0	0	0.0	141	16.1	152	17.4
WASHINGTON	31,799	0	0.0	0	0.0	5	15.7	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	41	11.9	20	5.8
REGIONAL TOTALS	2,618,812	3	0.1	0	0.0	369	14.1	389	14.9
STATEWIDE TOTALS	23,464,827	13	0.1	1	0.0	3,060	13.0	2,065	8.8

HEALTH SERVICE REGION 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	SPOTTED FEVER GP RICKETTSIOSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	2	2.7	3	4.0	4	5.4
BELL	258,953	0	0.0	2	0.8	2	0.8	5	1.9
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	6	3.6	0	0.0	20	11.9
BURLESON	18,247	0	0.0	0	0.0	0	0.0	4	21.9
BURNET	39,565	0	0.0	2	5.1	3	7.6	7	17.7
CALDWELL	39,748	1	2.5	0	0.0	0	0.0	3	7.5
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	1	5.1	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0	1	4.2
FREESTONE	19,603	0	0.0	0	0.0	1	5.1	0	0.0
GRIMES	26,124	0	0.0	0	0.0	1	3.8	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	4	2.9	2	1.4	3	2.2
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	1	4.2
LLANO	18,966	0	0.0	0	0.0	1	5.3	1	5.3
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	2	0.9	5	2.2	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	1	0.1	32	3.7	42	4.8	66	7.6
WASHINGTON	31,799	0	0.0	0	0.0	1	3.1	0	0.0
WILLIAMSON	343,927	0	0.0	6	1.7	15	4.4	15	4.4
REGIONAL TOTALS	2,618,812	2	0.1	57	2.2	76	2.9	130	5.0
STATEWIDE TOTALS	23,464,827	40	0.2	302	1.3	464	2.0	901	3.8

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	2	2.7	0	0.0	3	4.0	0	0.0
BELL	258,953	2	0.8	0	0.0	4	1.5	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	1	5.4	0	0.0
BRAZOS	168,445	4	2.4	0	0.0	3	1.8	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	2	5.1	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	11	56.6	0	0.0	2	10.3	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	2	8.5	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	1	0.7	0	0.0	2	1.4	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	1	5.7	0	0.0
LEON	16,769	1	6.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	1	4.2	0	0.0	1	4.2	0	0.0
LLANO	18,966	1	5.3	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	1	7.3	0	0.0
MCLENNAN	223,768	26	11.6	0	0.0	4	1.8	0	0.0
MILAM	26,336	0	0.0	0	0.0	1	3.8	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	1	5.9	0	0.0	1	5.9	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	82	9.4	0	0.0	41	4.7	0	0.0
WASHINGTON	31,799	1	3.1	0	0.0	5	15.7	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	6	1.7	0	0.0
REGIONAL TOTALS	2,618,812	133	5.1	0	0.0	80	3.1	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 7 - 2006
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2006 POP.	TYPHUS, MURINE		<i>VIBRIO</i> <i>PARAHAEMOLYTICUS</i>		<i>VIBRIO</i> <i>VULNIFICUS</i>		<i>VIBRIO</i> OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
BASTROP	74,510	0	0.0	0	0.0	1	1.3	1	1.3
BELL	258,953	0	0.0	1	0.4	2	0.8	2	0.8
BLANCO	9,740	0	0.0	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	0	0.0	0	0.0	0	0.0	0	0.0
BURLESON	18,247	0	0.0	0	0.0	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	1	4.2	0	0.0
FREESTONE	19,603	0	0.0	0	0.0	0	0.0	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	0	0.0	0	0.0	0	0.0
HILL	35,952	0	0.0	0	0.0	0	0.0	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	0	0.0	0	0.0	0	0.0
LLANO	18,966	0	0.0	0	0.0	0	0.0	0	0.0
MADISON	13,636	0	0.0	0	0.0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	0	0.0	0	0.0	1	0.4
MILAM	26,336	0	0.0	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	0	0.0	1	0.1	1	0.1	1	0.1
WASHINGTON	31,799	0	0.0	0	0.0	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	0	0.0	2	0.1	5	0.2	5	0.2
STATEWIDE TOTALS	23,464,827	146	0.6	11	0.0	22	0.1	21	0.1

HEALTH SERVICE REGION 7 - 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
BASTROP	74,510	1	1.3	0	0.0	0	0.0
BELL	258,953	1	0.4	0	0.0	0	0.0
BLANCO	9,740	0	0.0	0	0.0	0	0.0
BOSQUE	18,375	0	0.0	0	0.0	0	0.0
BRAZOS	168,445	7	4.2	7	4.2	0	0.0
BURLESON	18,247	1	5.5	0	0.0	0	0.0
BURNET	39,565	0	0.0	0	0.0	0	0.0
CALDWELL	39,748	0	0.0	0	0.0	0	0.0
CORYELL	80,681	0	0.0	0	0.0	0	0.0
FALLS	19,429	0	0.0	0	0.0	0	0.0
FAYETTE	23,595	0	0.0	0	0.0	0	0.0
FREESTONE	19,603	0	0.0	2	10.2	0	0.0
GRIMES	26,124	0	0.0	0	0.0	0	0.0
HAMILTON	8,502	0	0.0	0	0.0	0	0.0
HAYS	138,573	0	0.0	0	0.0	1	0.7
HILL	35,952	0	0.0	1	2.8	0	0.0
LAMPASAS	20,597	0	0.0	0	0.0	0	0.0
LEE	17,550	0	0.0	0	0.0	0	0.0
LEON	16,769	0	0.0	0	0.0	0	0.0
LIMESTONE	23,661	0	0.0	1	4.2	0	0.0
LLANO	18,966	0	0.0	0	0.0	2	10.5
MADISON	13,636	0	0	0	0.0	0	0.0
MCLENNAN	223,768	0	0.0	4	1.8	0	0.0
MILAM	26,336	0	0.0	0	0.0	0	0.0
MILLS	5,207	0	0.0	0	0.0	0	0.0
ROBERTSON	16,959	0	0.0	0	0.0	0	0.0
SAN SABA	6,502	0	0.0	0	0.0	0	0.0
TRAVIS	873,093	0	0.0	1	0.1	0	0.0
WASHINGTON	31,799	1	3.1	0	0.0	0	0.0
WILLIAMSON	343,927	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,618,812	11	0.4	16	0.6	3	0.1
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.

² Infant botulism rates are calculated using population under 1 year of age.

³ Adult blood lead rates are calculated using population 15 years of age and older.

⁴ Child blood lead rates are calculated using population under 15 years of age.

⁵ Occupational pesticide rates are calculated using population 15 years of age and older.