

# Epidemiology in Texas 2006 Annual Report

## Cases and Rates 2006 Health Service Region 8



ATASCOSA  
BANDERA  
BEXAR  
CALHOUN  
COMAL  
DEWITT  
DIMMIT  
EDWARDS  
FRIO  
GILLESPIE  
GOLIAD  
GONZALES  
GUADALUPE  
JACKSON

KARNES  
KENDALL  
KERR  
KINNEY  
LA SALLE  
LAVACA  
MAVERICK  
MEDINA  
REAL  
UVALDE  
VAL VERDE  
VICTORIA  
WILSON  
ZAVALA

**HEALTH SERVICE REGION 8 - 2006  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	AIDS		AMEBIASIS		BOTULISM, INFANT		BOTULISM, WOUND	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	4	9.1	0	0.0	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	210	13.9	4	0.3	1	0.1	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	2	2.1	0	0.0	0	0.0	0	0.0
DEWITT	20,733	2	9.6	0	0.0	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	3	16.8	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	1	13.3	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	1	0.9	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	2	3.9	1	1.9	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	2	4.1	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	2	2.2	0	0.0	0	0.0	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	2	16.2	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	231	9.8	5	0.2	1	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	2,991	12.7	204	0.9	5	0.0	1	0.0

**HEALTH SERVICE REGION 8 - 2006  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	BRUCELLOSIS		CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CHLAMYDIA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	1	2.3	56	127.2	86	195.3
BANDERA	21,062	0	0.0	1	4.7	6	28.5	14	66.5
BEXAR	1,514,039	1	0.1	96	6.3	827	54.6	7,632	504.1
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	34	152.4
COMAL	95,238	1	1.1	3	3.2	79	83.0	182	191.1
DEWITT	20,733	0	0.0	2	9.6	1	4.8	49	236.3
DIMITT	10,684	0	0.0	0	0.0	117	1095.1	36	337.0
EDWARDS	2,238	0	0.0	0	0.0	1	44.7	0	0.0
FRIO	17,821	0	0.0	1	5.6	36	202.0	56	314.2
GILLESPIE	22,614	0	0.0	1	4.4	51	225.5	39	172.5
GOLIAD	7,494	0	0.0	0	0.0	15	200.2	9	120.1
GONZALES	20,255	0	0.0	7	34.6	16	79.0	76	375.2
GUADALUPE	106,387	0	0.0	9	8.5	18	16.9	215	202.1
JACKSON	15,313	0	0.0	0	0.0	2	13.1	35	228.6
KARNES	16,603	0	0.0	0	0.0	9	54.2	39	234.9
KENDALL	28,750	0	0.0	0	0.0	104	361.7	30	104.3
KERR	46,442	0	0.0	2	4.3	186	400.5	77	165.8
KINNEY	3,541	0	0.0	0	0.0	2	56.5	4	113.0
LA SALLE	6,473	0	0.0	0	0.0	31	478.9	26	401.7
LAVACA	19,618	0	0.0	3	15.3	20	101.9	28	142.7
MAVERICK	51,509	0	0.0	0	0.0	116	225.2	115	223.3
MEDINA	43,811	0	0.0	3	6.8	8	18.3	97	221.4
REAL	3,151	0	0.0	0	0.0	1	31.7	3	95.2
UVALDE	27,246	0	0.0	0	0.0	15	55.1	75	275.3
VAL VERDE	48,375	0	0.0	4	8.3	41	84.8	161	332.8
VICTORIA	89,034	0	0.0	3	3.4	32	35.9	278	312.2
WILSON	39,524	0	0.0	5	12.7	13	32.9	76	192.3
ZAVALA	12,350	0	0.0	1	8.1	27	218.6	24	194.3
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	<b>2</b>	<b>0.1</b>	<b>142</b>	<b>6.0</b>	<b>1,830</b>	<b>77.7</b>	<b>9,496</b>	<b>402.9</b>
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	<b>18</b>	<b>0.1</b>	<b>1,075</b>	<b>4.6</b>	<b>11,768</b>	<b>50.2</b>	<b>75,319</b>	<b>321.0</b>

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		DENGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	1	2.3	0	0.0	0	0.0
BANDERA	21,062	0	0.0	1	4.7	0	0.0	0	0.0
BEXAR	1,514,039	1	0.1	0	0.0	0	0.0	1	0.1
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	14	14.7	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	1	44.7	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	2	8.8	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	1	0.9	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	8	17.2	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	2	2.2	0	0.0	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	1	0.0	30	1.3	0	0.0	1	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	10	0.0	273	1.2	1	0.0	8	0.0

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	EHRlichiosis, MONOCYTIC		EHRlichiosis, OTHER/UNSPECIFIED		ENCEPHALITIS, ST LOUIS	
		CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	0	0.0	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0
DIMITT	10,684	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	0	0.0	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	3	0.0	4	0.0	1	0.0

**HEALTH SERVICE REGION 8 - 2006  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

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
ATASCOSA	44,029	0	0.0	0	0.0	0	0.0	19	43.2
BANDERA	21,062	0	0.0	0	0.0	0	0.0	1	4.7
BEXAR	1,514,039	3	0.2	1	0.1	0	0.0	2,572	169.9
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	13	58.3
COMAL	95,238	0	0.0	0	0.0	0	0.0	26	27.3
DEWITT	20,733	0	0.0	0	0.0	0	0.0	17	82.0
DIMITT	10,684	0	0.0	0	0.0	0	0.0	15	140.4
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	15	84.2
GILLESPIE	22,614	1	4.4	0	0.0	0	0.0	3	13.3
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	2	26.7
GONZALES	20,255	0	0.0	0	0.0	0	0.0	14	69.1
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0	51	47.9
JACKSON	15,313	0	0.0	0	0.0	0	0.0	16	104.5
KARNES	16,603	0	0.0	0	0.0	0	0.0	4	24.1
KENDALL	28,750	0	0.0	1	3.5	0	0.0	3	10.4
KERR	46,442	0	0.0	0	0.0	0	0.0	8	17.2
KINNEY	3,541	0	0.0	0	0.0	0	0.0	1	28.2
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	3	46.3
LAVACA	19,618	0	0.0	0	0.0	0	0.0	9	45.9
MAVERICK	51,509	0	0.0	0	0.0	1	1.9	9	17.5
MEDINA	43,811	0	0.0	0	0.0	0	0.0	16	36.5
REAL	3,151	0	0.0	0	0.0	0	0.0	2	63.5
UVALDE	27,246	0	0.0	0	0.0	0	0.0	9	33.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	12	24.8
VICTORIA	89,034	0	0.0	0	0.0	0	0.0	121	135.9
WILSON	39,524	0	0.0	0	0.0	0	0.0	10	25.3
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	7	56.7
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	4	0.2	2	0.1	1	0.0	2,978	126.4
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	78	0.3	21	0.1	111	0.5	30,270	129.0

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	<i>HAEMOPHILUS INFLUENZA</i> TYPE B		HANSEN'S DISEASE		HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	1	0.1	0	0.0	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	0	0.0	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	1	6.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	1	1.9	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	39,524	0	0.0	1	2.5	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	1	0.0	3	0.1	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	11	0.0	9	0.0	2	0.0	16	0.1

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

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
ATASCOSA	44,029	0	0.0	1	2.3	0	0.0	1	2.3
BANDERA	21,062	1	4.7	1	4.7	0	0.0	1	4.7
BEXAR	1,514,039	21	1.4	152	10.0	0	0.0	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	2	2.1	0	0.0	1	1.1
DEWITT	20,733	0	0.0	1	4.8	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	1	5.6	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	3	2.8	1	0.9	0	0.0	2	1.9
JACKSON	15,313	0	0.0	1	6.5	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	2	4.3	2	4.3	0	0.0	3	6.5
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	1	5.1	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	1	1.9	0	0.0	0	0.0
MEDINA	43,811	0	0.0	2	4.6	0	0.0	0	0.0
REAL	3,151	0	0.0	1	31.7	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	1	2.1	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	1	1.1	0	0.0	0	0.0	0	0.0
WILSON	39,524	2	5.1	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	1	8.1
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	31	1.3	167	7.1	0	0.0	9	0.4
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	330	1.4	833	3.5	1	0.0	56	0.2



**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	HEPATITIS E, ACUTE		HIV		LEAD, ADULT BLOOD*		LEAD, CHILD BLOOD	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029		0.0	0	0.0	0	0.0	< 5	-
BANDERA	21,062	0	0.0	1	4.7	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	214	14.1	< 5	-	74	4.9
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	4	4.2	0	0.0	< 5	-
DEWITT	20,733	0	0.0	0	0.0	0	0.0	< 5	-
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	2	11.2	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	1	4.4	< 5	-	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	< 5	-
GUADALUPE	106,387	0	0.0	2	1.9	0	0.0	< 5	-
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	< 5	-
KENDALL	28,750	0	0.0	1	3.5	0	0.0	0	0.0
KERR	46,442	0	0.0	1	2.2	0	0.0	< 5	-
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	2	10.2	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	1	1.9	0	0.0	0	0.0
MEDINA	43,811	0	0.0	1	2.3	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	< 5	-
VAL VERDE	48,375	0	0.0	2	4.1	0	0.0	< 5	-
VICTORIA	89,034	0	0.0	4	4.5	0	0.0	0	0.0
WILSON	39,524	0	0.0	1	2.5	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	1	8.1	0	0.0	< 5	-
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	238	10.1	< 5	-	92	3.9
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	2	0.0	3,323	14.2	256	1.1	554	2.4

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	LEGIONELLOSIS		LISTERIOSIS		LYME DISEASE		MALARIA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	1	2.3	0	0.0
BANDERA	21,062	1	4.7	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	21	1.4	2	0.1	0	0.0	4	0.3
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	3	3.2	0	0.0	0	0.0	4	4.2
DEWITT	20,733	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	1	5.6	0	0.0	0	0.0	1	5.6
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	43,811	1	2.3	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	0	0.0	0	0.0	2	2.2
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	27	1.1	2	0.1	1	0.0	11	0.5
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	69	0.3	41	0.2	29	0.1	106	0.5

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	MENINGITIS, ASEPTIC		MENINGITIS, BACTERIAL		MENINGITIS, OTHER		MENINGOCOCCAL INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	1	2.3	0	0.0	0	0.0	0	0.0
BANDERA	21,062	2	9.5	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	81	5.3	6	0.4	0	0.0	3	0.2
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	18	18.9	1	1.1	0	0.0	0	0.0
DEWITT	20,733	0	0.0	1	4.8	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	1	5.6	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	3	13.3	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	1	4.9	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	7	6.6	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	2	7.0	0	0.0	0	0.0	0	0.0
KERR	46,442	13	28.0	3	6.5	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	2	3.9	2	3.9	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	1	3.7	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	132	5.6	13	0.6	0	0.0	3	0.1
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	1,740	7.4	271	1.2	66	0.3	45	0.2

**HEALTH SERVICE REGION 8 - 2006  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	MUMPS		PERTUSSIS		PESTICIDE POISONING, OCCUPATIONAL		PLAGUE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	1	2.3	7	15.9	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	61	4.0	12	0.8	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	1	1.1	8	8.4	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	1	4.4	1	4.4	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	1	13.3	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	1	4.9	0	0.0
GUADALUPE	106,387	0	0.0	3	2.8	1	0.9	0	0.0
JACKSON	15,313	0	0.0	0	0.0	5	32.7	0	0.0
KARNES	16,603	0	0.0	1	6.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	7	24.3	0	0.0	0	0.0
KERR	46,442	0	0.0	1	2.2	1	2.2	0	0.0
KINNEY	3,541	1	28.2	1	28.2	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	1	2.3	2	4.6	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	1	3.7	1	3.7	0	0.0
VAL VERDE	48,375	0	0.0	1	2.1	0	0.0	0	0.0
VICTORIA	89,034	2	2.2	3	3.4	0	0.0	0	0.0
WILSON	39,524	1	2.5	7	17.7	1	2.5	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	2	16.2	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	<b>7</b>	<b>0.3</b>	<b>104</b>	<b>4.4</b>	<b>26</b>	<b>1.1</b>	<b>0</b>	<b>0.0</b>
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	<b>58</b>	<b>0.2</b>	<b>954</b>	<b>4.1</b>	<b>277</b>	<b>1.2</b>	<b>1</b>	<b>0.0</b>

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	Q FEVER		RABIES, HUMAN		SALMONELLOSIS		SHIGELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	4	9.1	1	2.3
BANDERA	21,062	0	0.0	0	0.0	2	9.5	0	0.0
BEXAR	1,514,039	0	0.0	0	0.0	181	12.0	136	9.0
CALHOUN	22,315	0	0.0	0	0.0	10	44.8	0	0.0
COMAL	95,238	0	0.0	0	0.0	24	25.2	8	8.4
DEWITT	20,733	0	0.0	0	0.0	11	53.1	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	2	18.7	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	6	33.7	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	3	13.3	2	8.8
GOLIAD	7,494	0	0.0	0	0.0	2	26.7	0	0.0
GONZALES	20,255	0	0.0	0	0.0	4	19.7	2	9.9
GUADALUPE	106,387	0	0.0	0	0.0	9	8.5	8	7.5
JACKSON	15,313	0	0.0	0	0.0	8	52.2	0	0.0
KARNES	16,603	0	0.0	0	0.0	5	30.1	0	0.0
KENDALL	28,750	0	0.0	0	0.0	7	24.3	1	3.5
KERR	46,442	0	0.0	0	0.0	12	25.8	19	40.9
KINNEY	3,541	0	0.0	0	0.0	1	28.2	1	28.2
LA SALLE	6,473	0	0.0	0	0.0	1	15.4	0	0.0
LAVACA	19,618	0	0.0	0	0.0	11	56.1	1	5.1
MAVERICK	51,509	0	0.0	0	0.0	1	1.9	3	5.8
MEDINA	43,811	0	0.0	0	0.0	7	16.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	1	31.7
UVALDE	27,246	0	0.0	0	0.0	6	22.0	6	22.0
VAL VERDE	48,375	0	0.0	0	0.0	7	14.5	15	31.0
VICTORIA	89,034	0	0.0	0	0.0	44	49.4	4	4.5
WILSON	39,524	0	0.0	0	0.0	6	15.2	1	2.5
ZAVALA	12,350	0	0.0	0	0.0	5	40.5	1	8.1
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	0	0.0	379	16.1	210	8.9
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	13	0.1	1	0.0	3,060	13.0	2,065	8.8

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	SPOTTED FEVER GP RICKETTSIOSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	1	2.3	1	2.3	2	4.5
BANDERA	21,062	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	23	1.5	35	2.3	52	3.4
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	0	0.0	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0	3	14.5
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	1	5.6
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	2	9.9
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0	1	0.9
JACKSON	15,313	0	0.0	0	0.0	0	0.0	1	6.5
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0	1	1.9
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	1	31.7
UVALDE	27,246	0	0.0	0	0.0	0	0.0	1	3.7
VAL VERDE	48,375	0	0.0	0	0.0	1	2.1	1	2.1
VICTORIA	89,034	0	0.0	3	3.4	0	0.0	2	2.2
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	1	8.1	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	27	1.1	38	1.6	68	2.9
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	40	0.2	302	1.3	464	2.0	901	3.8

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	SYPHILIS, PRIMARY & SECONDARY		TETANUS		TUBERCULOSIS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	1	2.3	0	0.0	4	9.1	0	0.0
BANDERA	21,062	0	0.0	0	0.0	1	4.7	0	0.0
BEXAR	1,514,039	131	8.7	0	0.0	91	6.0	1	0.1
CALHOUN	22,315	0	0.0	0	0.0	1	4.5	0	0.0
COMAL	95,238	2	2.1	0	0.0	1	1.1	0	0.0
DEWITT	20,733	0	0.0	0	0.0	1	4.8	0	0.0
DIMITT	10,684	0	0.0	0	0.0	2	18.7	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIIO	17,821	0	0.0	0	0.0	18	101.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	1	13.3	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	2	1.9	0	0.0	4	3.8	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	1	2.2	0	0.0
KINNEY	3,541	0	0.0	0	0.0	1	28.2	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	2	30.9	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	1	1.9	0	0.0	15	29.1	0	0.0
MEDINA	43,811	0	0.0	0	0.0	7	16.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	1	3.7	0	0.0
VAL VERDE	48,375	1	2.1	0	0.0	10	20.7	0	0.0
VICTORIA	89,034	2	2.2	0	0.0	2	2.2	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	1	8.1	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	140	5.9	0	0.0	164	7.0	1	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	1,066	4.5	1	0.0	1,585	6.8	17	0.1

**HEALTH SERVICE REGION 8 - 2006**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	0	0.0	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,684	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	17,821	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0	1	2.2
KINNEY	3,541	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	0	0.0	1	1.1	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0	1	2.5
ZAVALA	12,350	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	0	0.0	1	0.0	2	0.1
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	146	0.6	11	0.0	22	0.1	21	0.1



**HEALTH SERVICE REGION 8 - 2006  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2006 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,029	0	0.0	0	0.0	0	0.0
BANDERA	21,062	0	0.0	0	0.0	0	0.0
BEXAR	1,514,039	0	0.0	0	0.0	0	0.0
CALHOUN	22,315	0	0.0	0	0.0	0	0.0
COMAL	95,238	0	0.0	0	0.0	0	0.0
DEWITT	20,733	0	0.0	0	0.0	0	0.0
DIMITT	10,684	0	0.0	0	0.0	0	0.0
EDWARDS	2,238	0	0.0	0	0.0	1	44.7
FRIO	17,821	0	0.0	0	0.0	0	0.0
GILLESPIE	22,614	0	0.0	0	0.0	0	0.0
GOLIAD	7,494	0	0.0	0	0.0	0	0.0
GONZALES	20,255	0	0.0	0	0.0	0	0.0
GUADALUPE	106,387	0	0.0	0	0.0	0	0.0
JACKSON	15,313	0	0.0	0	0.0	0	0.0
KARNES	16,603	0	0.0	0	0.0	0	0.0
KENDALL	28,750	0	0.0	0	0.0	0	0.0
KERR	46,442	0	0.0	0	0.0	0	0.0
KINNEY	3,541	0	0.0	0	0.0	0	0.0
LA SALLE	6,473	0	0.0	0	0.0	0	0.0
LAVACA	19,618	0	0.0	0	0.0	0	0.0
MAVERICK	51,509	0	0.0	0	0.0	0	0.0
MEDINA	43,811	0	0.0	0	0.0	0	0.0
REAL	3,151	0	0.0	0	0.0	0	0.0
UVALDE	27,246	0	0.0	0	0.0	0	0.0
VAL VERDE	48,375	0	0.0	0	0.0	0	0.0
VICTORIA	89,034	0	0.0	1	1.1	0	0.0
WILSON	39,524	0	0.0	0	0.0	0	0.0
ZAVALA	12,350	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,356,649</b>	0	0.0	1	0.0	1	0.0
<b>STATEWIDE TOTALS</b>	<b>23,464,827</b>	121	0.5	233	1.0	13	0.1

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