

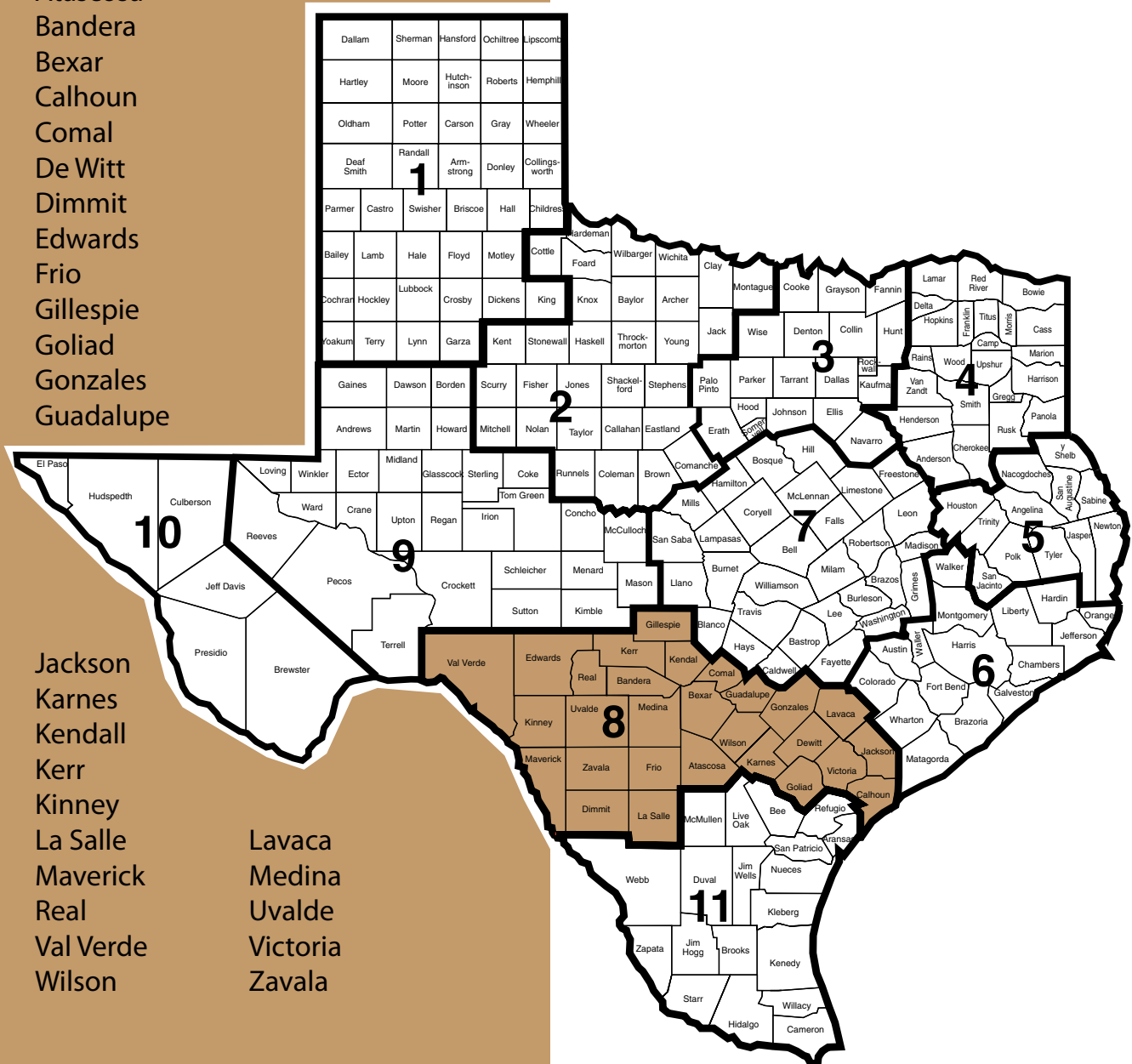
# Health Service Region 8

## Health Service Region 8 Counties:

Atascosa  
 Bandera  
 Bexar  
 Calhoun  
 Comal  
 De Witt  
 Dimmit  
 Edwards  
 Frio  
 Gillespie  
 Goliad  
 Gonzales  
 Guadalupe

Jackson  
 Karnes  
 Kendall  
 Kerr  
 Kinney  
 La Salle  
 Maverick  
 Real  
 Val Verde  
 Wilson

Lavaca  
 Medina  
 Uvalde  
 Victoria  
 Zavala



**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	AMEBIASIS		BOTULISM, FOODBORNE		BOTULISM, INFANT <sup>2</sup>		BRUCELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	2	4.5	0	0.0	0	0.0	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	22	1.4	0	0.0	1	4.0	4	0.3
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,904	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,773	1	2.5	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	25	1.0	0	0.0	1	2.7	4	0.2
<b>STATEWIDE TOTALS</b>	23,936,227	434	1.8	3	0.0	4	1.0	25	0.1

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CHOLERA		CREUTZFELDT- JAKOB DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	2	4.5	96	213.7	0	0.0	0	0.0
BANDERA	21,665	1	4.6	10	46.2	0	0.0	0	0.0
BEXAR	1,533,677	157	10.2	683	44.5	0	0.0	1	0.1
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	5	5.1	41	41.7	0	0.0	0	0.0
DE WITT	20,855	2	9.6	64	306.9	0	0.0	0	0.0
DIMITT	10,740	0	0.0	10	93.1	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	1	44.4	0	0.0	0	0.0
FRIO	18,060	2	11.1	5	27.7	0	0.0	0	0.0
GILLESPIE	22,936	2	8.7	16	69.8	0	0.0	0	0.0
GOLIAD	7,589	2	26.4	3	39.5	0	0.0	0	0.0
GONZALES	20,549	2	9.7	6	29.2	0	0.0	0	0.0
GUADALUPE	109,470	14	12.8	22	20.1	0	0.0	0	0.0
JACKSON	15,463	0	0.0	36	232.8	0	0.0	1	6.5
KARNES	16,798	2	11.9	4	23.8	0	0.0	0	0.0
KENDALL	29,654	1	3.4	26	87.7	0	0.0	0	0.0
KERR	46,904	3	6.4	37	78.9	0	0.0	0	0.0
KINNEY	3,559	1	28.1	1	28.1	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	1	15.2	0	0.0	0	0.0
LAVACA	19,687	2	10.2	7	35.6	0	0.0	0	0.0
MAVERICK	52,177	1	1.9	63	120.7	0	0.0	0	0.0
MEDINA	44,566	2	4.5	20	44.9	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	20	72.8	0	0.0	0	0.0
VAL VERDE	48,920	10	20.4	29	59.3	0	0.0	0	0.0
VICTORIA	89,942	6	6.7	47	52.3	0	0.0	0	0.0
WILSON	40,773	4	9.8	9	22.1	0	0.0	0	0.0
ZAVALA	12,458	1	8.0	13	104.4	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	222	9.3	1,270	53.1	0	0.0	2	0.1
<b>STATEWIDE TOTALS</b>	23,936,227	1,690	7.1	10061	42.0	1	0.0	14	0.1

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS		DENGUE FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	21,665	1	4.6	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	1	0.1	0	0.0	0	0.0	1	0.1
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	10	10.2	0	0.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,740	1	9.3	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	1	4.4	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	3	2.7	0	0.0	0	0.0	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	3	10.1	0	0.0	0	0.0	0	0.0
KERR	46,904	3	6.4	0	0.0	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	1	1.9	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	2	4.1	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	26	1.1	0	0.0	0	0.0	1	0.0
<b>STATEWIDE TOTALS</b>	23,936,227	233	1.0	2	0.0	3	0.0	32	0.1

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	EHRlichiosis, OTHER/UNSPECIFIED		ENCEPHALITIS, NONARBOVIRAL		ESCHERICHIA COLI, SHIGA TOXIN- PRODUCING (STEC)		HAEMOPHILUS INFLUENZAE TYPE B, INVASIVE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	1	2.2	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	0	0.0	1	0.1	3	0.2	0	0.0
CALHOUN	22,563	0	0.0	0	0.0	1	4.4	0	0.0
COMAL	98,315	0	0.0	0	0.0	1	1.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	3	2.7	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	1	3.4	0	0.0
KERR	46,904	0	0.0	0	0.0	1	2.1	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	1	2.2	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	1	2.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	1	2.5	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	1	0.0	14	0.6	0	0.0
<b>STATEWIDE TOTALS</b>	23,936,227	32	0.1	11	0.0	210	0.9	14	0.1

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME		HEPATITIS A, ACUTE		HEPATITIS B, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	2	4.5	1	2.2
BANDERA	21,665	0	0.0	0	0.0	2	9.2	0	0.0
BEXAR	1,533,677	0	0.0	0	0.0	9	0.6	106	6.9
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	0	0.0	2	2.0	2	2.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	1	4.9	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	1	0.9
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	1	6.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	1	3.4
KERR	46,904	0	0.0	0	0.0	2	4.3	2	4.3
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	1	5.1
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	1	2.2
REAL	3,169	0	0.0	0	0.0	0	0.0	1	31.6
UVALDE	27,462	0	0.0	0	0.0	0	0.0	1	3.6
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	1	2.0
VICTORIA	89,942	0	0.0	0	0.0	2	2.2	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0	1	2.5
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	0	0.0	21	0.9	119	5.0
<b>STATEWIDE TOTALS</b>	23,936,227	3	0.0	11	0.0	264	1.1	741	3.1

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	HEPATITIS B, PERINATAL <sup>3</sup>		HEPATITIS C, ACUTE		HEPATITIS D, ACUTE		INFLUENZA-ASSOC PEDIATRIC MORTALITY <sup>4</sup>	
		CASES	RATES	CASES	CASES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	1	2.2	0	0.0	0	0.0
BANDERA	21,665	0	0.0	1	4.6	0	0.0	0	0.0
BEXAR	1,533,677	0	0.0	3	0.2	0	0.0	1	0.1
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	2	2.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	1	9.3	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	2	1.8	0	0.0	1	0.9
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,904	0	0.0	3	6.4	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	13	0.5	0	0.0	2	0.1
<b>STATEWIDE TOTALS</b>	23,936,227	3	0.4	67	0.3	2	0.0	13	0.2

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	LEGIONELLOSIS		LEISHMANIASIS		LISTERIOSIS		LYME DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0	1	4.6
BEXAR	1,533,677	35	2.3	0	0.0	2	0.1	1	0.1
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	1	1.0	0	0.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	1	0.9
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	1	3.4	0	0.0	0	0.0	0	0.0
KERR	46,904	1	2.1	0	0.0	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	1	28.1
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	1	2.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0	1	1.1
WILSON	40,773	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	38	1.6	0	0.0	2	0.1	6	0.3
<b>STATEWIDE TOTALS</b>	23,936,227	121	0.5	9	0.0	64	0.3	87	0.4



**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	MALARIA		MEASLES		MENINGITIS, ASEPTIC		MENINGITIS, BACTERIAL	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	1	2.2	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0	1	4.6
BEXAR	1,533,677	8	0.5	3	0.2	73	4.8	14	0.9
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	0	0.0	13	13.2	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	1	5.5	0	0.0	1	5.5	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	1	4.4
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	1	4.9	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	3	2.7	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	3	17.9	0	0.0
KENDALL	29,654	0	0.0	0	0.0	2	6.7	0	0.0
KERR	46,904	0	0.0	0	0.0	11	23.5	1	2.1
KINNEY	3,559	0	0.0	0	0.0	1	28.1	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	1	15.2	0	0.0
LAVACA	19,687	0	0.0	0	0.0	2	10.2	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	2	63.1	0	0.0
UVALDE	27,462	0	0.0	0	0.0	1	3.6	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	2	2.2	0	0.0
WILSON	40,773	0	0.0	0	0.0	2	4.9	1	2.5
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	9	0.4	3	0.1	119	5.0	18	0.8
<b>STATEWIDE TOTALS</b>	23,936,227	130	0.5	7	0.0	2,126	8.9	385	1.6

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	MENINGITIS, OTHER		MENINGOCOCCAL INFECTION		MUMPS		PERTUSSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0	3	6.7
BANDERA	21,665	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	0	0.0	4	0.3	1	0.1	42	2.7
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	37	164.0
COMAL	98,315	0	0.0	0	0.0	0	0.0	14	14.2
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	1	4.4
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	1	4.9
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	16	14.6
JACKSON	15,463	0	0.0	0	0.0	1	6.5	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	1	3.4
KERR	46,904	0	0.0	0	0.0	2	4.3	2	4.3
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	1	15.2
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	1	1.9	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	1	3.6
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	1	1.1	0	0.0	1	1.1
WILSON	40,773	0	0.0	1	2.5	0	0.0	4	9.8
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	6	0.3	5	0.2	124	5.2
<b>STATEWIDE TOTALS</b>	23,936,227	101	0.4	55	0.2	21	0.1	1,051	4.4

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	PRIMARY AMOEBIC MENINGOENCEPHALITIS		Q FEVER		SALMONELLOSIS		SHIGELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	14	31.2	0	0.0
BANDERA	21,665	0	0.0	0	0.0	4	18.5	0	0.0
BEXAR	1,533,677	0	0.0	0	0.0	175	11.4	64	4.2
CALHOUN	22,563	0	0.0	0	0.0	3	13.3	0	0.0
COMAL	98,315	0	0.0	0	0.0	22	22.4	0	0.0
DE WITT	20,855	0	0.0	0	0.0	5	24.0	2	9.6
DIMMIT	10,740	0	0.0	0	0.0	7	65.2	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	3	16.6	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	5	21.8	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	6	79.1	0	0.0
GONZALES	20,549	0	0.0	0	0.0	2	9.7	2	9.7
GUADALUPE	109,470	0	0.0	0	0.0	17	15.5	3	2.7
JACKSON	15,463	0	0.0	0	0.0	3	19.4	2	12.9
KARNES	16,798	0	0.0	0	0.0	2	11.9	0	0.0
KENDALL	29,654	0	0.0	0	0.0	5	16.9	4	13.5
KERR	46,904	0	0.0	0	0.0	12	25.6	2	4.3
KINNEY	3,559	0	0.0	0	0.0	1	28.1	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	14	71.1	2	10.2
MAVERICK	52,177	0	0.0	0	0.0	4	7.7	0	0.0
MEDINA	44,566	0	0.0	0	0.0	1	2.2	1	2.2
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	4	14.6	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	21	42.9	1	2.0
VICTORIA	89,942	0	0.0	0	0.0	52	57.8	4	4.4
WILSON	40,773	0	0.0	0	0.0	7	17.2	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	1	8.0	1	8.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	0	0.0	390	16.3	88	3.7
<b>STATEWIDE TOTALS</b>	23,936,227	2	0.0	11	0.0	3,534	14.8	2,358	9.9

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	SPOTTED FEVER GP RICKETTSIOSSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0	5	11.1
BANDERA	21,665	0	0.0	0	0.0	0	0.0	1	4.6
BEXAR	1,533,677	0	0.0	13	0.8	14	0.9	74	4.8
CALHOUN	22,563	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	1	1.0	1	1.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	10,740	0	0.0	1	9.3	1	9.3	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	1	4.4
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	3	14.6
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	1	0.9
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	1	3.4
KERR	46,904	0	0.0	0	0.0	0	0.0	1	2.1
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	1	5.1	1	5.1
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	2	2.2	0	0.0	0	0.0
WILSON	40,773	0	0.0	1	2.5	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	18	0.8	17	0.7	88	3.7
<b>STATEWIDE TOTALS</b>	23,936,227	49	0.2	281	1.2	433	1.8	1,417	5.9

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	TULAREMIA		TYPHOID FEVER		TYPHUS, MURINE	
		CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	0	0.0	0	0.0	0	0.0
CALHOUN	22,563	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	1	9.3
EDWARDS	2,250	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0
KERR	46,904	0	0.0	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	0	0.0	0	0.0	1	0.0
<b>STATEWIDE TOTALS</b>	23,936,227	1	0.0	22	0.1	169	0.7

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO OTHER/UNSPECIFIED		VISA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	0	0.0	3	0.2	0	0.0	0	0.0
CALHOUN	22,563	1	4.4	1	4.4	0	0.0	0	0.0
COMAL	98,315	0	0.0	1	1.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	10,740	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0	0	0.0
KERR	46,904	0	0.0	0	0.0	1	2.1	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	2	4.5	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	1	1.1	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	2	0.1	5	0.2	3	0.1	0	0.0
<b>STATEWIDE TOTALS</b>	23,936,227	15	0.1	26	0.1	19	0.1	3	0.0

**HEALTH SERVICE REGION 8 - 2007  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2007 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,921	0	0.0	0	0.0	0	0.0
BANDERA	21,665	0	0.0	0	0.0	0	0.0
BEXAR	1,533,677	6	0.4	17	1.1	0	0.0
CALHOUN	22,563	0	0.0	0	0.0	0	0.0
COMAL	98,315	0	0.0	0	0.0	0	0.0
DE WITT	20,855	0	0.0	0	0.0	0	0.0
DIMITT	10,740	0	0.0	0	0.0	0	0.0
EDWARDS	2,250	0	0.0	0	0.0	0	0.0
FRIO	18,060	0	0.0	0	0.0	0	0.0
GILLESPIE	22,936	0	0.0	0	0.0	0	0.0
GOLIAD	7,589	0	0.0	0	0.0	0	0.0
GONZALES	20,549	0	0.0	0	0.0	0	0.0
GUADALUPE	109,470	0	0.0	0	0.0	0	0.0
JACKSON	15,463	0	0.0	0	0.0	0	0.0
KARNES	16,798	0	0.0	0	0.0	0	0.0
KENDALL	29,654	0	0.0	0	0.0	0	0.0
KERR	46,904	0	0.0	0	0.0	0	0.0
KINNEY	3,559	0	0.0	0	0.0	0	0.0
LA SALLE	6,574	0	0.0	0	0.0	0	0.0
LAVACA	19,687	0	0.0	0	0.0	0	0.0
MAVERICK	52,177	0	0.0	0	0.0	0	0.0
MEDINA	44,566	0	0.0	0	0.0	0	0.0
REAL	3,169	0	0.0	0	0.0	0	0.0
UVALDE	27,462	0	0.0	0	0.0	0	0.0
VAL VERDE	48,920	0	0.0	0	0.0	0	0.0
VICTORIA	89,942	0	0.0	0	0.0	0	0.0
WILSON	40,773	0	0.0	0	0.0	0	0.0
ZAVALA	12,458	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,391,696	6	0.3	17	0.7	0	0.0
<b>STATEWIDE TOTALS</b>	23,936,227	90	0.4	170	0.7	10	0.0

<sup>1</sup> DSHS Center for Health Statistics projected 2007 Texas population data  
<http://www.dshs.state.tx.us/chs/popdat/detailX.shtm> accessed 1/7/2005.

<sup>2</sup> Infant botulism rates are calculated using population under 1 year of age.

<sup>3</sup> Perinatal hepatitis B rates are calculated using population under 2 years of age.

<sup>4</sup> Pediatric influenza deaths are calculated using population under 18 years of age.