

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	AMEBIASIS		ANAPLASMA PHAGOCYTOPHILUM		BOTULISM, INFANT <sup>2</sup>		BOTULISM, WOUND	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	2	0.1	0	0.0	0	0.0	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	1	384.6	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	2	0.1	0	0.0	1	2.6	0	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	336	1.4	1	0.0	8	2.0	1	0.0

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	BOTULISM, OTHER		BRUCELLOSIS		CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	19	43.4
BANDERA	20,314	0	0.0	0	0.0	0	0.0	5	24.6
BEXAR	1,618,284	1	0.1	1	0.1	129	8.0	462	28.5
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	2	9.6
COMAL	110,105	0	0.0	0	0.0	7	6.4	38	34.5
DE WITT	20,166	0	0.0	0	0.0	1	5.0	11	54.5
DIMITT	9,964	0	0.0	0	0.0	0	0.0	5	50.2
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	3	18.4	15	91.8
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	3	12.4
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	1	13.8
GONZALES	19,223	0	0.0	0	0.0	5	26.0	13	67.6
GUADALUPE	118,101	0	0.0	0	0.0	6	5.1	14	11.9
JACKSON	14,840	0	0.0	0	0.0	1	6.7	9	60.6
KARNES	15,348	0	0.0	0	0.0	0	0.0	5	32.6
KENDALL	32,832	0	0.0	0	0.0	1	3.0	21	64.0
KERR	48,002	0	0.0	0	0.0	1	2.1	60	125.0
KINNEY	3,274	0	0.0	0	0.0	1	30.5	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	2	33.5
LAVACA	19,435	0	0.0	0	0.0	4	20.6	10	51.5
MAVERICK	52,758	0	0.0	0	0.0	4	7.6	53	100.5
MEDINA	44,388	0	0.0	0	0.0	1	2.3	2	4.5
REAL	3,292	0	0.0	0	0.0	0	0.0	1	30.4
UVALDE	25,763	0	0.0	0	0.0	1	3.9	4	15.5
VAL VERDE	47,858	0	0.0	0	0.0	7	14.6	13	27.2
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	18	20.7
WILSON	40,979	0	0.0	0	0.0	5	12.2	14	34.2
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	15	126.6
<b>REGIONAL TOTALS</b>	<b>2,483,977</b>	<b>1</b>	<b>0.0</b>	<b>1</b>	<b>0.0</b>	<b>177</b>	<b>7.1</b>	<b>815</b>	<b>32.8</b>
<b>STATEWIDE TOTALS</b>	<b>24,326,974</b>	<b>1</b>	<b>0.0</b>	<b>9</b>	<b>0.0</b>	<b>1,441</b>	<b>5.9</b>	<b>7,839</b>	<b>32.2</b>

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	CHOLERA		CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	1	4.9	0	0.0
BEXAR	1,618,284	0	0.0	0	0.0	41	2.5	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	17	15.4	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	1	6.1	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	5	20.6	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	1	5.2	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	4	3.4	0	0.0
JACKSON	14,840	0	0.0	0	0.0	1	6.7	0	0.0
KARNES	15,348	0	0.0	0	0.0	1	6.5	0	0.0
KENDALL	32,832	0	0.0	0	0.0	1	3.0	0	0.0
KERR	48,002	0	0.0	0	0.0	6	12.5	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	1	5.1	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	1	1.9	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	2	7.8	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	3	6.3	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	2	2.3	0	0.0
WILSON	40,979	0	0.0	0	0.0	3	7.3	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	0	0.0	0	0.0	91	3.7	0	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	1	0.0	19	0.1	3,342	13.7	6	0.0

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	CYSTICERCOSIS		DENGUE FEVER		EHRlichia CHAFFEENSIS		ENCEPHALITIS, NONARBOVIRAL	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	0	0.0	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	5	0.0	22	0.1	28	0.1	15	0.1

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	ESCHERICHIA COLI, SHIGA TOXIN- PRODUCING (STEC)		HAEMOPHILUS INFLUENZAE TYPE B, INVASIVE		HANTAVIRUS INFECTION		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	12	0.7	0	0.0	0	0.0	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	2	8.2	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	1	0.8	0	0.0	0	0.0	0	0.0
JACKSON	14,840	1	6.7	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	2	6.1	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	1	5.1	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	1	1.9	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	1	8.4	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	21	0.8	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	332	1.4	11	0.0	1	0.0	12	0.0

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1)</sup>)**

COUNTY	2008 POP.	HEPATITIS A, ACUTE		HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL <sup>3</sup>		HEPATITIS C, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	24	1.5	101	6.2	0	0.0	2	0.1
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	3	2.7	2	1.8	0	0.0	2	1.8
DE WITT	20,166	1	5.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	2	12.2	0	0.0	1	6.1
GILLESPIE	24,265	1	4.1	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	1	13.8	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	2	1.7	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	1	2.1
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	1	16.8	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	1	5.1
MAVERICK	52,758	0	0.0	1	1.9	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	1	1.2	0	0.0	0	0.0
WILSON	40,979	0	0.0	4	9.8	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	31	1.2	113	4.5	0	0.0	7	0.3
<b>STATEWIDE TOTALS</b>	24,326,974	259	1.1	562	2.3	8	1.0	59	0.2

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	HEPATITIS D, ACUTE		INFLUENZA- ASSOCIATED PEDIATRIC MORTALITY <sup>4</sup>		INFLUENZA, NOVEL A		LEGIONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	0	0.0	0	0.0	0	0.0	16	1.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	2	1.7
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	1	6.5
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	1	2.1
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	1	2.4
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	0	0.0	0	0.0	0	0.0	21	0.8
<b>STATEWIDE TOTALS</b>	24,326,974	1	0.0	9	0.1	1	0.0	81	0.3

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	LISTERIOSIS		LYME DISEASE		MALARIA		MENINGITIS, ASEPTIC	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	2	4.6
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	1	0.1	0	0.0	2	0.1	66	4.1
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	11	10.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	1	4.1
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	1	5.2	0	0.0	0	0.0	1	5.2
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	9	7.6
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	1	3.0
KERR	48,002	0	0.0	1	2.1	0	0.0	7	14.6
KINNEY	3,274	0	0.0	1	30.5	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	1	1.9
MEDINA	44,388	0	0.0	0	0.0	0	0.0	4	9.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	2	0.1	2	0.1	2	0.1	103	4.1
<b>STATEWIDE TOTALS</b>	24,326,974	37	0.2	153	0.6	87	0.4	1,747	7.2



**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	MENINGITIS, BACTERIAL		MENINGITIS, OTHER		MENINGOCOCCAL INFECTION		MUMPS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	2	4.6	1	2.3	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	15	0.9	0	0.0	10	0.6	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	1	0.9	0	0.0	0	0.0	0	0.0
DE WITT	20,166	1	5.0	0	0.0	1	5.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	1	4.1	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	1	13.8	0	0.0	1	13.8	0	0.0
GONZALES	19,223	1	5.2	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	2	1.7	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	1	6.5	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	1	2.1
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	1	1.9	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	1	1.2	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	27	1.1	1	0.0	12	0.5	1	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	400	1.6	109	0.4	70	0.3	20	0.1

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	PERTUSSIS		PRIMARY AMOEBIC MENINGOENCEPHALITIS		Q FEVER, ACUTE		Q FEVER, CHRONIC	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	12	27.4	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	53	3.3	0	0.0	0	0.0	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	6	5.4	0	0.0	0	0.0	0	0.0
DE WITT	20,166	1	5.0	0	0.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	8	49.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	4	3.4	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	3	9.1	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	1	5.1	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	2	3.8	0	0.0	0	0.0	0	0.0
MEDINA	44,388	2	4.5	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	1	1.2	0	0.0	0	0.0	0	0.0
WILSON	40,979	3	7.3	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	96	3.9	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	2,046	8.4	1	0.0	20	0.1	4	0.0

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	SALMONELLOSIS		SHIGELLOSIS		SPOTTED FEVER GP RICKETTSIOSES		STREPTOCOCCUS, GROUP A	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	13	29.7	1	2.3	0	0.0	0	0.0
BANDERA	20,314	4	19.7	1	4.9	0	0.0	0	0.0
BEXAR	1,618,284	271	16.7	314	19.4	0	0.0	18	1.1
CALHOUN	20,833	2	9.6	0	0.0	0	0.0	0	0.0
COMAL	110,105	45	40.9	12	10.9	0	0.0	0	0.0
DE WITT	20,166	7	34.7	2	9.9	0	0.0	0	0.0
DIMMIT	9,964	9	90.3	17	170.6	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	4	24.5	2	12.2	0	0.0	0	0.0
GILLESPIE	24,265	4	16.5	0	0.0	0	0.0	1	4.1
GOLIAD	7,267	4	55.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	15	78.0	4	20.8	0	0.0	1	5.2
GUADALUPE	118,101	42	35.6	25	21.2	1	0.8	1	0.8
JACKSON	14,840	4	27.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	8	52.1	22	143.3	0	0.0	0	0.0
KENDALL	32,832	14	42.6	2	6.1	0	0.0	0	0.0
KERR	48,002	23	47.9	15	31.2	0	0.0	0	0.0
KINNEY	3,274	3	91.6	7	213.8	0	0.0	0	0.0
LA SALLE	5,962	5	83.9	3	50.3	0	0.0	0	0.0
LAVACA	19,435	25	128.6	5	25.7	0	0.0	0	0.0
MAVERICK	52,758	12	22.7	9	17.1	0	0.0	0	0.0
MEDINA	44,388	9	20.3	2	4.5	0	0.0	2	4.5
REAL	3,292	3	91.1	0	0.0	0	0.0	0	0.0
UVALDE	25,763	12	46.6	2	7.8	0	0.0	0	0.0
VAL VERDE	47,858	23	48.1	3	6.3	0	0.0	0	0.0
VICTORIA	86,797	48	55.3	44	50.7	0	0.0	2	2.3
WILSON	40,979	17	41.5	2	4.9	0	0.0	1	2.4
ZAVALA	11,844	6	50.7	99	835.9	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	632	25.4	593	23.9	1	0.0	26	1.0
<b>STATEWIDE TOTALS</b>	24,326,974	5,583	22.9	4,665	19.2	62	0.3	426	1.8

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE		TETANUS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	1	2.3	5	11.4	0	0.0	0	0.0
BANDERA	20,314	0	0.0	2	9.8	0	0.0	0	0.0
BEXAR	1,618,284	33	2.0	94	5.8	0	0.0	1	0.1
CALHOUN	20,833	0	0.0	3	14.4	0	0.0	0	0.0
COMAL	110,105	1	0.9	4	3.6	0	0.0	0	0.0
DE WITT	20,166	0	0.0	1	5.0	0	0.0	0	0.0
DIMITT	9,964	0	0.0	1	10.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	1	6.1	1	6.1	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	1	4.1	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	1	13.8	0	0.0	0	0.0
GONZALES	19,223	0	0.0	2	10.4	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	1	0.8	0	0.0	0	0.0
JACKSON	14,840	0	0.0	2	13.5	0	0.0	0	0.0
KARNES	15,348	2	13.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	2	6.1	0	0.0	0	0.0
KERR	48,002	0	0.0	6	12.5	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	1	5.1	0	0.0	0	0.0
MAVERICK	52,758	1	1.9	2	3.8	0	0.0	0	0.0
MEDINA	44,388	1	2.3	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	1	2.1	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	3	3.5	0	0.0	0	0.0
WILSON	40,979	1	2.4	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	1	8.4	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	2,483,977	43	1.7	132	5.3	0	0.0	1	0.0
<b>STATEWIDE TOTALS</b>	24,326,974	583	2.4	1,886	7.8	3	0.0	31	0.1

**HEALTH SERVICE REGION 8 - 2008**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	TYPHUS, MURINE 2008 POP.	TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	3	0.2	0	0.0	2	0.1	2	0.1
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	0	0.0	0	0.0	1	5.0
DIMITT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	1	1.2	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>2,483,977</b>	<b>3</b>	<b>0.1</b>	<b>0</b>	<b>0.0</b>	<b>3</b>	<b>0.1</b>	<b>3</b>	<b>0.1</b>
<b>STATEWIDE TOTALS</b>	<b>24,326,974</b>	<b>157</b>	<b>0.6</b>	<b>12</b>	<b>0.0</b>	<b>17</b>	<b>0.1</b>	<b>28</b>	<b>0.1</b>

**HEALTH SERVICE REGION 8 - 2008  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2008 POP.	VISA		WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	43,829	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,314	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,618,284	0	0.0	1	0.1	0	0.0	0	0.0
CALHOUN	20,833	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	110,105	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,166	0	0.0	1	5.0	0	0.0	1	5.0
DIMMIT	9,964	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	1,921	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,333	0	0.0	0	0.0	1	6.1	0	0.0
GILLESPIE	24,265	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,267	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,223	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	118,101	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,840	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,348	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	32,832	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,002	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,274	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	5,962	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,435	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	52,758	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,388	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,292	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	25,763	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	47,858	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	86,797	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	40,979	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,844	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	2,483,977	0	0.0	2	0.1	1	0.0	1	0.0
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<b>STATEWIDE TOTALS</b>	24,326,974	2	0.0	24	0.1	40	0.2	14	0.1
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<sup>1</sup> DSHS Center for Health Statistics estimated 2008 Texas population data <http://www.dshs.state.tx.us/chs/popdat/detailX.shtm>.

<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.