

**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	AMEBIASIS		ANAPLASMA PHAGOCYTOPHILUM		BOTULISM, INFANT ²		BRUCELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	0	0.0	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	24,782,302	244	1.0	2	0.0	4	1.0	12	0.0

**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CHOLERA		CREUTZFELDT- JAKOB DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	9	20.1	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	123	7.5	237	14.4	0	0.0	1	0.1
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	2	1.8	30	26.4	0	0.0	0	0.0
DE WITT	20,173	2	9.9	1	5.0	0	0.0	0	0.0
DIMITT	9,989	1	10.0	3	30.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	4	24.5	4	24.5	0	0.0	0	0.0
GILLESPIE	24,711	4	16.2	8	32.4	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	2	27.2	0	0.0	0	0.0
GONZALES	19,522	8	41.0	9	46.1	0	0.0	0	0.0
GUADALUPE	121,172	5	4.1	13	10.7	0	0.0	0	0.0
JACKSON	14,862	1	6.7	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	11	71.7	0	0.0	0	0.0
KENDALL	33,916	1	2.9	12	35.4	0	0.0	0	0.0
KERR	48,394	0	0.0	10	20.7	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	2	33.1	28	463.5	0	0.0	0	0.0
LAVACA	19,457	10	51.4	4	20.6	0	0.0	0	0.0
MAVERICK	53,510	4	7.5	15	28.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	16	35.8	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	5	18.9	0	0.0	0	0.0
VAL VERDE	48,257	14	29.0	7	14.5	0	0.0	0	0.0
VICTORIA	87,757	6	6.8	4	4.6	0	0.0	1	1.1
WILSON	41,023	1	2.4	15	36.6	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	8	67.6	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	188	7.4	451	17.8	0	0.0	2	0.1
STATEWIDE TOTALS	24,782,302	1,617	6.5	4,445	17.9	2	0.0	20	0.1

**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS		DENGUE FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	1	0.9	0	0.0	0	0.0	0	0.0
DE WITT	20,173	1	5.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	1	13.6	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	1	0.8	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	1	2.9	0	0.0	0	0.0	0	0.0
KERR	48,394	7	14.5	0	0.0	0	0.0	1	2.1
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	11	56.5	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	4	4.6	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	27	1.1	0	0.0	0	0.0	1	0.0
STATEWIDE TOTALS	24,782,302	419	1.7	10	0.0	9	0.0	14	0.1

HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	<i>EHRlichia chaffeensis</i>		EHRlichiosis/ANAPLASMOSIS - UNDETERMINED		ENCEPHALITIS, NONARBOVIRAL		ENCEPHALITIS, ST LOUIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	0	0.0	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	24,782,302	4	0.0	1	0.0	4	0.0	4	0.0

**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	ESCHERICHIA COLI, SHIGA TOXIN- PRODUCING (STEC)		HAEMOPHILUS INFLUENZAETYP E B, INVASIVE		HEMOLYTIC UREMIC SYNDROME		HEPATITIS A, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	2	4.5	0	0.0	0	0.0	2	4.5
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	8	0.5	0	0.0	0	0.0	3	0.2
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	1	0.9	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	1	4.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	2	10.2	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	1	0.8
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	0	0.0	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	2	33.1	0	0.0	0	0.0	0	0.0
LAVACA	19,457	1	5.1	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	1	2.2	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	1	3.8	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	1	2.1
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	19	0.8	0	0.0	0	0.0	7	0.3
STATEWIDE TOTALS	24,782,302	247	1.0	7	0.0	6	0.0	184	0.7

HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL ³		HEPATITIS C, ACUTE		HEPATITIS E, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	1	2.2	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	83	5.0	0	0.0	0	0.0	1	0.1
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	2	1.7	0	0.0	2	1.7	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	0	0.0	1	2.1	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	1	1.9	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	1	30.1	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	86	3.4	0	0.0	5	0.2	1	0.0
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STATEWIDE TOTALS	24,782,302	420	1.7	1	0.1	36	0.1	1	0.0
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**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ⁴		LEGIONELLOSIS		LEISHMANIASIS		LISTERIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	3	0.7	20	1.2	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	1	2.1	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	1	23.4	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	4	0.6	21	0.8	0	0.0	0	0.0
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STATEWIDE TOTALS	24,782,302	54	0.8	115	0.5	2	0.0	27	0.1
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HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	LYME DISEASE		MALARIA		MEASLES		MENINGITIS, ASEPTIC		MENINGITIS, BACTERIAL	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0	1	2.2
BANDERA	20,729	1	4.8	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	1	0.1	1	0.1	0	0.0	26	1.6	9	0.5
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	7	6.2	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DIMMIT	9,989	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	1	49.6	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	1	6.1	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0	2	8.1
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	3	2.5	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0	1	6.7
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	1	2.9	0	0.0
KERR	48,394	0	0.0	0	0.0	0	0.0	11	22.7	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	1	16.6	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	2	4.5	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	1	3.8	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	1	2.1	1	2.1
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	1	2.4	0	0.0
ZAVALA	11,829	0	0.0	1	8.5	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	2	0.1	2	0.1	0	0.0	57	2.3	14	0.6
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STATEWIDE TOTALS	24,782,302	276	1.1	87	0.4	1	0.0	1,858	7.5	336	1.4
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HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	MENINGITIS, OTHER		MENINGOCOCCAL INFECTION		MUMPS		PERTUSSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	1	2.2
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	5	0.3	0	0.0	42	2.5
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	5	4.4
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	1	10.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	6	36.7
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	1	4.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	1	0.8	0	0.0	6	5.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	1	6.7
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	1	2.9	1	2.9
KERR	48,394	0	0.0	0	0.0	0	0.0	1	2.1
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	1	1.9
MEDINA	44,659	0	0.0	0	0.0	0	0.0	1	2.2
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	1	2.1
VICTORIA	87,757	0	0.0	0	0.0	1	1.1	1	1.1
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	0	0.0	6	0.2	2	0.1	69	2.7
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STATEWIDE TOTALS	24,782,302	92	0.4	53	0.2	40	0.2	3,358	13.5
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**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	Q FEVER, ACUTE		Q FEVER, CHRONIC		RABIES, HUMAN		SALMONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	10	22.4
BANDERA	20,729	0	0.0	0	0.0	0	0.0	2	9.6
BEXAR	1,649,956	0	0.0	0	0.0	0	0.0	205	12.4
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	9	43.2
COMAL	113,819	0	0.0	0	0.0	0	0.0	31	27.2
DE WITT	20,173	0	0.0	0	0.0	0	0.0	13	64.4
DIMITT	9,989	0	0.0	0	0.0	0	0.0	4	40.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	1	49.6
FRIIO	16,343	0	0.0	0	0.0	0	0.0	6	36.7
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	3	12.1
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	6	81.6
GONZALES	19,522	0	0.0	0	0.0	0	0.0	19	97.3
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	33	27.2
JACKSON	14,862	0	0.0	0	0.0	0	0.0	3	20.2
KARNES	15,340	0	0.0	0	0.0	0	0.0	3	19.6
KENDALL	33,916	0	0.0	0	0.0	0	0.0	11	32.4
KERR	48,394	0	0.0	0	0.0	0	0.0	14	28.9
KINNEY	3,320	0	0.0	0	0.0	0	0.0	3	90.4
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	3	49.7
LAVACA	19,457	0	0.0	0	0.0	0	0.0	31	159.3
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	13	24.3
MEDINA	44,659	0	0.0	0	0.0	0	0.0	5	11.2
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	9	34.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	24	49.7
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	74	84.3
WILSON	41,023	0	0.0	0	0.0	0	0.0	7	17.1
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	3	25.4

REGIONAL TOTALS	2,529,527	0	0.0	0	0.0	0	0.0	545	21.5
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STATEWIDE TOTALS	24,782,302	8	0.0	5	0.0	1	0.0	3,964	16.0
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HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	SHIGELLOSIS		SPOTTED FEVER GP RICKETTSIOSSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	4	8.9	0	0.0	0	0.0	1	2.2
BANDERA	20,729	1	4.8	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	238	14.4	0	0.0	12	0.7	29	1.8
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	7	6.2	0	0.0	2	1.8	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	4	40.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIIO	16,343	3	18.4	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	1	4.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	10	51.2	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	10	8.3	0	0.0	0	0.0	1	0.8
JACKSON	14,862	1	6.7	0	0.0	0	0.0	1	6.7
KARNES	15,340	1	6.5	0	0.0	0	0.0	0	0.0
KENDALL	33,916	1	2.9	0	0.0	0	0.0	0	0.0
KERR	48,394	11	22.7	0	0.0	3	6.2	0	0.0
KINNEY	3,320	3	90.4	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	1	16.6	0	0.0	0	0.0	0	0.0
LAVACA	19,457	1	5.1	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	10	18.7	0	0.0	0	0.0	0	0.0
MEDINA	44,659	2	4.5	0	0.0	1	2.2	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	26	98.2	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	4	8.3	0	0.0	1	2.1	3	6.2
VICTORIA	87,757	0	0.0	0	0.0	1	1.1	0	0.0
WILSON	41,023	2	4.9	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	2	16.9	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	342	13.5	1	0.0	20	0.8	35	1.4
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STATEWIDE TOTALS	24,782,302	2,295	9.3	36	0.1	326	1.3	658	2.7
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**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	STREPTOCOCCUS PNEUMONIAE		TAENIASIS		TETANUS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	2	4.5	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	135	8.2	0	0.0	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	1	0.9	0	0.0	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	2	8.1	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	2	10.2	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	1	0.8	0	0.0	0	0.0	0	0.0
JACKSON	14,862	2	13.5	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	6	12.4	0	0.0	0	0.0	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	2	10.3	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	2	4.5	0	0.0	0	0.0	0	0.0
REAL	3,320	1	30.1	0	0.0	0	0.0	0	0.0
UVALDE	26,489	1	3.8	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	157	6.2	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	24,782,302	1,952	7.9	2	0.0	1	0.0	23	0.1

HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2009 POP.	TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO, OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	1	0.1	1	0.1	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	0	0.0	0	0.0	1	0.9
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	0	0.0
KENDALL	33,916	0	0.0	0	0.0	0	0.0	0	0.0
KERR	48,394	0	0.0	0	0.0	1	2.1	0	0.0
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	1	2.2
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	1	1.1	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	2,529,527	0	0.0	1	0.0	3	0.1	2	0.1
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STATEWIDE TOTALS	24,782,302	191	0.8	13	0.1	19	0.1	36	0.1
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**HEALTH SERVICE REGION 8 - 2009
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2009 POP.	VISA		WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ATASCOSA	44,727	0	0.0	0	0.0	0	0.0	0	0.0
BANDERA	20,729	0	0.0	0	0.0	0	0.0	0	0.0
BEXAR	1,649,956	0	0.0	0	0.0	0	0.0	0	0.0
CALHOUN	20,845	0	0.0	0	0.0	0	0.0	0	0.0
COMAL	113,819	0	0.0	1	0.9	0	0.0	0	0.0
DE WITT	20,173	0	0.0	0	0.0	0	0.0	0	0.0
DIMITT	9,989	0	0.0	0	0.0	0	0.0	0	0.0
EDWARDS	2,016	0	0.0	0	0.0	0	0.0	0	0.0
FRIO	16,343	0	0.0	0	0.0	0	0.0	0	0.0
GILLESPIE	24,711	0	0.0	0	0.0	0	0.0	0	0.0
GOLIAD	7,351	0	0.0	0	0.0	0	0.0	0	0.0
GONZALES	19,522	0	0.0	0	0.0	0	0.0	0	0.0
GUADALUPE	121,172	0	0.0	0	0.0	0	0.0	0	0.0
JACKSON	14,862	0	0.0	0	0.0	0	0.0	0	0.0
KARNES	15,340	0	0.0	0	0.0	0	0.0	1	6.5
KENDALL	33,916	0	0.0	0	0.0	0	0.0	1	2.9
KERR	48,394	0	0.0	0	0.0	0	0.0	3	6.2
KINNEY	3,320	0	0.0	0	0.0	0	0.0	0	0.0
LA SALLE	6,041	0	0.0	0	0.0	0	0.0	0	0.0
LAVACA	19,457	0	0.0	0	0.0	0	0.0	0	0.0
MAVERICK	53,510	0	0.0	0	0.0	0	0.0	0	0.0
MEDINA	44,659	0	0.0	0	0.0	0	0.0	0	0.0
REAL	3,320	0	0.0	0	0.0	0	0.0	0	0.0
UVALDE	26,489	0	0.0	0	0.0	0	0.0	0	0.0
VAL VERDE	48,257	0	0.0	0	0.0	0	0.0	0	0.0
VICTORIA	87,757	0	0.0	0	0.0	0	0.0	0	0.0
WILSON	41,023	0	0.0	0	0.0	0	0.0	0	0.0
ZAVALA	11,829	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	2,529,527	0	0.0	1	0.0	0	0.0	5	0.2
STATEWIDE TOTALS	24,782,302	4	0.0	22	0.1	93	0.4	17	0.1

¹ DSHS Center for Health Statistics estimated 2009 Texas population data <https://www.dshs.texas.gov/chs/popdat/ST2009.shtm>.

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

³ Perinatal hepatitis B rates are calculated using county populations under 2 years of age.

⁴ Influenza-associated pediatric mortality is calculated using county populations under 18 years of age.