

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	AMEBIASIS		ANAPLASMA PHAGOCYTOPHILUM		BOTULISM, INFANT <sup>2</sup>		BRUCELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	1	165.6	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	1	0.4	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	0	0.0	0	0.0
RANDALL	118,081	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	1	0.1	0	0.0	1	7.8	0	0.0
<b>STATEWIDE TOTALS</b>	24,782,302	244	1.0	2	0.0	4	1.0	12	0.0

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CHOLERA		CREUTZFELDT-JAKOB DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	1	45.6	0	0.0	0	0.0
BAILEY	6,344	5	78.8	1	15.8	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	4	52.8	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	3	38.9	1	13.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	2	65.9	0	0.0	0	0.0	1	33.0
CROSBY	6,354	1	15.7	0	0.0	0	0.0	0	0.0
DALLAM	6,337	2	31.6	1	15.8	0	0.0	0	0.0
DEAF SMITH	18,710	4	21.4	3	16.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	2	39.5	0	0.0	0	0.0
GRAY	22,698	3	13.2	3	13.2	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	1	27.7	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	2	34.3	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	2	56.5	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	1	4.4	1	4.4	0	0.0	0	0.0
HUTCHINSON	22,745	1	4.4	1	4.4	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	4	28.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	50	18.5	66	24.4	0	0.0	0	0.0
LYNN	5,988	0	0.0	1	16.7	0	0.0	0	0.0
MOORE	20,536	1	4.9	10	48.7	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	1	10.3	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	2	90.5	0	0.0	0	0.0
PARMER	9,729	4	41.1	0	0.0	0	0.0	0	0.0
POTTER	122,019	11	9.0	28	22.9	0	0.0	0	0.0
RANDALL	118,081	14	11.9	32	27.1	0	0.0	0	0.0
ROBERTS	868	1	115.2	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	1	31.7	2	63.5	0	0.0	0	0.0
SWISHER	8,020	3	37.4	2	24.9	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	1	19.2	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	825,458	122	14.8	157	19.0	0	0.0	1	0.1
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<b>STATEWIDE TOTALS</b>	24,782,302	1,617	6.5	4,445	17.9	2	0.0	20	0.1
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**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS		DENGUE FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	9	141.9	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	1	15.7	0	0.0	0	0.0	0	0.0
DALLAM	6,337	1	15.8	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	1	5.3	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	1	17.1	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	4	17.8	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	4	17.6	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	4	28.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	135	49.9	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	1	10.3	0	0.0	0	0.0	0	0.0
POTTER	122,019	1	0.8	0	0.0	0	0.0	0	0.0
RANDALL	118,081	1	0.8	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	163	19.7	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	24,782,302	419	1.7	10	0.0	9	0.0	14	0.1

**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	<i>EHRlichia chaffeensis</i>		EHRlichiosis/ANAPLASMOSIS - UNDETERMINED		ENCEPHALITIS, NONARBOVIRAL		ENCEPHALITIS, ST LOUIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	0	0.0	0	0.0
RANDALL	118,081	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	825,458	0	0.0	0	0.0	0	0.0	0	0.0
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<b>STATEWIDE TOTALS</b>	24,782,302	4	0.0	1	0.0	4	0.0	4	0.0
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**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

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
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	1	15.8	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	1	25.1
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	1	17.1	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	1	28.3	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	1	0.4	0	0.0	8	3.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	1	45.3	0	0.0	0	0.0	0	0.0
PARMER	9,729	1	10.3	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	0	0.0	2	1.6
RANDALL	118,081	1	0.8	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	6	0.7	1	0.1	0	0	11	1.3
<b>STATEWIDE TOTALS</b>	24,782,302	247	1.0	7	0.0	6	0.0	184	0.7

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL <sup>3</sup>		HEPATITIS C, ACUTE		HEPATITIS E, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	2	8.9	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	1	31.0	0	0.0
LUBBOCK	270,387	1	0.4	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	1	0.8	0	0.0	0	0.0	0	0.0
RANDALL	118,081	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	1	12.5	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	1	19.2	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	825,458	3	0.4	0	0.0	4	0.5	0	0.0
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<b>STATEWIDE TOTALS</b>	24,782,302	420	1.7	1	0.1	36	0.1	1	0.0
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**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY <sup>4</sup>		LEGIONELLOSIS		LEISHMANIASIS		LISTERIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	1	1.5	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	1	0.8	0	0.0	0	0.0
RANDALL	118,081	1	3.8	2	1.7	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	825,458	2	0.9	3	0.4	0	0.0	0	0.0
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<b>STATEWIDE TOTALS</b>	24,782,302	54	0.8	115	0.5	2	0.0	27	0.1
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**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	LYME DISEASE		MALARIA		MEASLES		MENINGITIS, ASEPTIC		MENINGITIS, BACTERIAL	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	1	15.7	0	0.0	0	0.0	2	31.5	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	6	77.8	1	13.0
COCHRAN	3,534	1	28.3	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	3	47.2	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0	1	5.3
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	1	4.4	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	1	2.8	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	1	27.7	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	1	18.8	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	1	4.4	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	1	4.4	1	4.4
KING	364	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	2	14.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	2	0.7	0	0.0	29	10.7	3	1.1
LYNN	5,988	0	0.0	0	0.0	0	0.0	1	16.7	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0	1	10.3
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0	1	45.3
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	0	0.0	25	20.5	8	6.6
RANDALL	118,081	2	1.7	0	0.0	0	0.0	21	17.8	4	3.4
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	1	19.2	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	4	0.5	2	0.2	0	0.0	96	11.6	20	2.4
<b>STATEWIDE TOTALS</b>	24,782,302	276	1.1	87	0.4	1	0.0	1,858	7.5	336	1.4

**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	MENINGITIS, OTHER		MENINGOCOCCAL INFECTION		MUMPS		PERTUSSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	1	4.4
HALE	35,392	0	0.0	0	0.0	0	0.0	1	2.8
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	1	4.4
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	2	0.7	0	0.0	1	0.4	22	8.1
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	1	4.9
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	1	0.8	0	0.0	0	0.0	6	4.9
RANDALL	118,081	0	0.0	0	0.0	0	0.0	2	1.7
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	1	19.2
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	3	0.4	0	0.0	1	0.1	35	4.2
<b>STATEWIDE TOTALS</b>	24,782,302	92	0.4	53	0.2	40	0.2	3,358	13.5

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	Q FEVER, ACUTE		Q FEVER, CHRONIC		RABIES, HUMAN		SALMONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	1	45.6
BAILEY	6,344	0	0.0	0	0.0	0	0.0	4	63.1
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	1	15.7
CASTRO	7,578	0	0.0	0	0.0	0	0.0	1	13.2
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	1	28.3
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	2	65.9
CROSBY	6,354	0	0.0	0	0.0	0	0.0	1	15.7
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	1	5.3
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	2	27.8
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	5	22.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	1	27.7
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	2	37.7
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	2	8.9
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	2	8.8
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	3	21.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	0	0.0	0	0.0	63	23.3
LYNN	5,988	0	0.0	0	0.0	0	0.0	2	33.4
MOORE	20,536	0	0.0	0	0.0	0	0.0	3	14.6
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	1	10.3
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	5	51.4
POTTER	122,019	0	0.0	0	0.0	0	0.0	12	9.8
RANDALL	118,081	0	0.0	0	0.0	0	0.0	14	11.9
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	1	12.5
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	3	57.6
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>825,458</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>133</b>	<b>16.1</b>
<b>STATEWIDE TOTALS</b>	<b>24,782,302</b>	<b>8</b>	<b>0.0</b>	<b>5</b>	<b>0.0</b>	<b>1</b>	<b>0.0</b>	<b>3,964</b>	<b>16.0</b>

**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	SHIGELLOSIS		SPOTTED FEVER GP RICKETTSIOSSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	1	13.2
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	1	15.7	0	0.0	0	0.0	0	0.0
DALLAM	6,337	1	15.8	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	4	21.4	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	11	152.7	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	1	19.7	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	1	27.7
HANSFORD	5,309	0	0.0	0	0.0	1	18.8	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	2	8.9	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	1	4.4	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	1	7.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	217	80.3	0	0.0	12	4.4	16	5.9
LYNN	5,988	1	16.7	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	1	4.9	1	4.9
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	3	30.8	0	0.0	0	0.0	0	0.0
POTTER	122,019	11	9.0	0	0.0	4	3.3	6	4.9
RANDALL	118,081	11	9.3	0	0.0	1	0.8	3	2.5
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	1	12.5	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	265	32.1	0	0.0	20	2.4	28	3.4
<b>STATEWIDE TOTALS</b>	24,782,302	2,295	9.3	36	0.1	326	1.3	658	2.7

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	STREPTOCOCCUS PNEUMONIAE		TAENIASIS		TETANUS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	1	45.6	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	2	31.5	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	1	13.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	2	56.6	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	1	33.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	3	16.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	1	25.1	0	0.0	0	0.0	0	0.0
FLOYD	7,206	1	13.9	0	0.0	0	0.0	0	0.0
GARZA	5,069	2	39.5	0	0.0	0	0.0	0	0.0
GRAY	22,698	4	17.6	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	1	27.7	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	3	13.3	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	3	13.2	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	2	14.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	41	15.2	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	1	4.9	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	30	24.6	0	0.0	0	0.0	0	0.0
RANDALL	118,081	20	16.9	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	1	12.5	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	120	14.5	0	0.0	0	0.0	0	0.0
<b>STATEWIDE TOTALS</b>	24,782,302	1,952	7.9	2	0.0	1	0.0	23	0.1

**HEALTH SERVICE REGION 1 - 2009**  
**CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	TYPHUS, MURINE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		VIBRIO, OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	0	0.0	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	0	0.0	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	0	0.0	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	0	0.0	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	0	0.0	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	0	0.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	0	0.0	2	1.6
RANDALL	118,081	0	0.0	0	0.0	0	0.0	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	0	0.0	0	0.0	0	0.0	2	0.2
<b>STATEWIDE TOTALS</b>	24,782,302	191	0.8	13	0.1	19	0.1	36	0.1

**HEALTH SERVICE REGION 1 - 2009  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2009 POP.	VISA		WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ARMSTRONG	2,191	0	0.0	0	0.0	0	0.0	0	0.0
BAILEY	6,344	0	0.0	0	0.0	1	15.8	0	0.0
BRISCOE	1,628	0	0.0	0	0.0	0	0.0	0	0.0
CARSON	6,351	0	0.0	0	0.0	0	0.0	0	0.0
CASTRO	7,578	0	0.0	0	0.0	0	0.0	0	0.0
CHILDRESS	7,708	0	0.0	0	0.0	0	0.0	0	0.0
COCHRAN	3,534	0	0.0	0	0.0	1	28.3	0	0.0
COLLINGSWORTH	3,033	0	0.0	0	0.0	0	0.0	0	0.0
CROSBY	6,354	0	0.0	0	0.0	0	0.0	0	0.0
DALLAM	6,337	0	0.0	0	0.0	0	0.0	0	0.0
DEAF SMITH	18,710	0	0.0	0	0.0	0	0.0	0	0.0
DICKENS	2,645	0	0.0	0	0.0	0	0.0	0	0.0
DONLEY	3,981	0	0.0	0	0.0	0	0.0	0	0.0
FLOYD	7,206	0	0.0	0	0.0	1	13.9	0	0.0
GARZA	5,069	0	0.0	0	0.0	0	0.0	0	0.0
GRAY	22,698	0	0.0	0	0.0	0	0.0	0	0.0
HALE	35,392	0	0.0	0	0.0	0	0.0	0	0.0
HALL	3,615	0	0.0	0	0.0	0	0.0	0	0.0
HANSFORD	5,309	0	0.0	0	0.0	0	0.0	0	0.0
HARTLEY	5,833	0	0.0	0	0.0	0	0.0	0	0.0
HEMPHILL	3,537	0	0.0	0	0.0	0	0.0	0	0.0
HOCKLEY	22,509	0	0.0	0	0.0	2	8.9	0	0.0
HUTCHINSON	22,745	0	0.0	0	0.0	1	4.4	0	0.0
KING	364	0	0.0	0	0.0	0	0.0	0	0.0
LAMB	14,308	0	0.0	1	7.0	0	0.0	0	0.0
LIPSCOMB	3,222	0	0.0	0	0.0	0	0.0	0	0.0
LUBBOCK	270,387	0	0.0	0	0.0	0	0.0	0	0.0
LYNN	5,988	0	0.0	0	0.0	0	0.0	0	0.0
MOORE	20,536	0	0.0	0	0.0	0	0.0	0	0.0
MOTLEY	1,396	0	0.0	0	0.0	0	0.0	0	0.0
OCHILTREE	9,754	0	0.0	0	0.0	0	0.0	0	0.0
OLDHAM	2,209	0	0.0	0	0.0	0	0.0	0	0.0
PARMER	9,729	0	0.0	0	0.0	0	0.0	0	0.0
POTTER	122,019	0	0.0	0	0.0	1	0.8	1	0.8
RANDALL	118,081	0	0.0	0	0.0	1	0.8	0	0.0
ROBERTS	868	0	0.0	0	0.0	0	0.0	0	0.0
SHERMAN	3,150	0	0.0	0	0.0	0	0.0	0	0.0
SWISHER	8,020	0	0.0	0	0.0	0	0.0	0	0.0
TERRY	12,244	0	0.0	0	0.0	0	0.0	0	0.0
WHEELER	5,210	0	0.0	0	0.0	0	0.0	0	0.0
YOAKUM	7,666	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	825,458	0	0.0	1	0.1	8	1.0	1	0.1
<b>STATEWIDE TOTALS</b>	24,782,302	4	0.0	22	0.1	93	0.4	17	0.1

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

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

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

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