

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	AMEBIASIS		AMEBIC CNS		AMEBIC MENINGITIS, OTHER		ANAPLASMA PHAGOCYTOPHILUM		BABESIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	27,695,284	206	0.7	2	0.0	1	0.0	3	0.0	1	0.0

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	BOTULISM, INFANT ²		BOTULISM, OTHER		BOTULISM, WOUND		BRUCELLOSIS		CAMPYLO- BACTERIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0	2	2.2
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0	1	4.1
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0	1	2.7
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0	6	2.3
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0	5	7.3
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0	6	7.1
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0	1	2.1
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0	1	3.4
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	0	0.0	25	3.1
STATEWIDE TOTALS	27,695,284	7	1.7	1	0.0	1	0.0	23	0.1	3,944	14.2

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	CARBAPENEM-RESISTANT ENTEROBACTERIACEAE (CRE)		CHAGAS, CHRONIC INDETERMINATE		CHAGAS, CHRONIC SYMPTOMATIC		CHICKENPOX (VARICELLA)		CHIKUNGUNYA NON-NEUROINVASIVE DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	5	5.5	0	0.0	0	0.0	3	3.3	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	1	4.1	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	1	2.7	0	0.0	0	0.0	1	2.7	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	3	1.2	0	0.0
NACOGDOCHES	68,586	1	1.5	0	0.0	0	0.0	2	2.9	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	1	1.2	0	0.0	0	0.0	3	3.5	0	0.0
POLK	48,633	7	14.4	0	0.0	0	0.0	8	16.4	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	2	21.9	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	1	3.4	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	1	3.7	0	0.0
TRINITY	15,618	1	6.4	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	20	2.5	0	0.0	0	0.0	21	2.6	0	0.0
STATEWIDE TOTALS	27,695,284	874	3.2	21	0.1	4	0.0	1,491	5.4	55	0.2

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS		CYCLOSPORIASIS		CYSTICERCOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	1	1.1	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	1	2.7	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	2	0.8	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	1	1.5	1	1.5	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	4	0.5	2	0.2	0	0.0
STATEWIDE TOTALS	27,695,284	18	0.1	740	2.7	316	1.1	14	0.1

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	DENGUE		DENGUE, SEVERE		<i>EHRlichia CHAFFEENSIS</i>		<i>ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC)</i>	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	4	1.5
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	1	1.5
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	5	0.6
STATEWIDE TOTALS	27,695,284	30	0.1	2	0.0	8	0.0	610	2.2

HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2015 POP.	FLAVIVIRUS, UNSPECIFIED		<i>HAEMOPHILUS INFLUENZAE</i> TYPE B, INVASIVE		HANTAVIRUS PULMONARY SYNDROME		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	27,695,284	8	0.0	11	0.0	2	0.0	14	0.1

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	HEPATITIS A, ACUTE		HEPATITIS B, ACUTE		HEPATITIS B, PERINATAL ² (AGE <24 MONTHS)		HEPATITIS C, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	2	2.2
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	1	6.9
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	1	6.4	0	0.0	0	0.0
TYLER	22,257	0	0.0	1	4.5	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	2	0.2	0	0.0	3	0.4
STATEWIDE TOTALS	27,695,284	147	0.5	159	0.6	1	0.1	48	0.2

HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2015 POP.	HEPATITIS E, ACUTE		INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY ²		LEGIONELLOSIS		LEISHMANIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	2	2.2	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	2	2.4	0	0.0
POLK	48,633	0	0.0	0	0.0	3	6.2	0	0.0
SABINE	11,486	0	0.0	0	0.0	1	8.7	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	1	3.4	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	9	1.1	0	0.0
STATEWIDE TOTALS	27,695,284	15	0.1	12	0.2	292	1.1	6	0.0

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	LISTERIOSIS		LYME DISEASE		MALARIA		MEASLES	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	2	2.9	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	1	2.1	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	1	6.4	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	2	0.2	1	0.1	1	0.1	0	0.0
STATEWIDE TOTALS	27,695,284	41	0.1	54	0.2	99	0.4	1	0.0

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	MENINGOCOCCAL INFECTION		MULTIDRUG-RESISTANT ACINETOBACTER (MDR-A)		MUMPS		PERTUSSIS		Q FEVER, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	4	4.4	0	0.0	1	1.1	0	0.0
HARDIN	58,521	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	1	2.7	0	0.0
JEFFERSON	259,399	0	0.0	2	0.8	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	1	1.5	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	1	1.2	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	5	10.3	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	2	21.9	0	0.0	1	10.9	0	0.0
SAN JACINTO	29,386	0	0.0	4	13.6	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	2	12.8	1	6.4	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	1	4.5	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	4	0.5	20	2.5	0	0.0	3	0.4	0	0.0
STATEWIDE TOTALS	27,695,284	30	0.1	977	3.5	20	0.1	1,504	5.4	8	0.0

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	Q FEVER, CHRONIC		RELAPSING FEVER		RUBELLA		SALMONELLOSIS		SHIGELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	5	5.5	1	1.1
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	4	16.3	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	1	2.7	3	8.2
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	25	9.6	19	7.3
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	16	23.3	3	4.4
NEWTON	14,431	0	0.0	0	0.0	0	0.0	3	20.8	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	4	4.7	5	5.9
POLK	48,633	0	0.0	0	0.0	0	0.0	2	4.1	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	4	34.8	1	8.7
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	3	10.2	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	6	22.2	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	1	6.4	1	6.4
TYLER	22,257	0	0.0	0	0.0	0	0.0	3	13.5	1	4.5
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	77	9.6	34	4.2
STATEWIDE TOTALS	27,695,284	5	0.0	1	0.0	2	0.0	5,727	20.7	5,623	20.3

HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2015 POP.	SPOTTED FEVER GP RICKETTSIOSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE		TAENIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	1	1.1	6	6.6	7	7.7	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	1	4.1	1	4.1	1	4.1	0	0.0
JASPER	36,523	0	0.0	2	5.5	1	2.7	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	2	0.8	0	0.0	1	0.4	0	0.0
NACOGDOCHES	68,586	0	0.0	5	7.3	3	4.4	6	8.7	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	3	3.5	0	0.0
POLK	48,633	1	2.1	2	4.1	2	4.1	5	10.3	0	0.0
SABINE	11,486	0	0.0	0	0.0	1	8.7	1	8.7	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	1	10.9	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	1	3.4	3	10.2	0	0.0	0	0.0
SHELBY	27,068	0	0.0	2	7.4	2	7.4	1	3.7	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	1	4.5	0	0.0
REGIONAL TOTALS	801,268	1	0.1	16	2.0	20	2.5	26	3.2	0	0.0
STATEWIDE TOTALS	27,695,284	61	0.2	729	2.6	1,703	6.1	1,693	6.1	6	0.0

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2015 POP.	TETANUS		TRICHINOSIS		TULAREMIA		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	0	0.0	0	0.0
STATEWIDE TOTALS	27,695,284	2	0.0	4	0.0	1	0.0	24	0.1

HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)

COUNTY	2015 POP.	TYPHUS, MURINE		<i>VIBRIO</i> <i>PARAHAEMOLYTICUS</i>		<i>VIBRIO</i> <i>VULNIFICUS</i>		<i>VIBRIO</i> , OTHER/UNSPECIFIED	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	0	0.0	1	0.4	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	1	1.5	0	0.0
NEWTON	14,431	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	801,268	0	0.0	0	0.0	2	0.2	0	0.0
STATEWIDE TOTALS	27,695,284	324	1.2	22	0.1	35	0.1	45	0.2

**HEALTH SERVICE REGION 5 - 2015
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

		VISA		WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS		ZIKA	
COUNTY	2015 POP.	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	90,596	0	0.0	0	0.0	5	5.5	0	0.0	0	0.0
HARDIN	58,521	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,515	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	36,523	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	259,399	0	0.0	2	0.8	2	0.8	0	0.0	0	0.0
NACOGDOCHES	68,586	0	0.0	0	0.0	1	1.5	0	0.0	0	0.0
NEWTON	14,431	0	0.0	0	0.0	1	6.9	0	0.0	0	0.0
ORANGE	85,098	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POLK	48,633	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SABINE	11,486	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,151	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,386	0	0.0	0	0.0	1	3.4	2	6.8	0	0.0
SHELBY	27,068	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,618	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,257	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	801,268	0	0.0	2	0.2	10	1.2	2	0.2	0	0.0
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STATEWIDE TOTALS	27,695,284	9	0.0	79	0.3	196	0.7	44	0.2	8	0.0
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¹ DSHS Center for Health Statistics projected 2015 Texas population data <https://www.dshs.texas.gov/chs/popdat/ST2015.shtm> accessed 02/03/2015.

² Infant botulism, Perinatal hepatitis B and Influenza-associated pediatric mortality rates are calculated using county populations < 1 y, < 2 y and < 18 y of age.