

**HEALTH SERVICE REGION 5 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	CAMPYLOBACTERIOSIS		CHICKENPOX (VARICELLA)		CREUTZFELDT-JAKOB DISEASE		CRYPTOSPORIDIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	8	9.3	9	10.5	0	0.0	3	3.5
HARDIN	52,467	1	1.9	1	1.9	1	1.9	0	0.0
HOUSTON	24,643	0	0.0	0	0.0	0	0.0	1	4.1
JASPER	35,839	0	0.0	2	5.6	0	0.0	0	0.0
JEFFERSON	242,356	2	0.8	13	5.4	0	0.0	0	0.0
NACOGDOCHES	64,815	6	9.3	1	1.5	0	0.0	2	3.1
NEWTON	14,828	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	2	2.4	0	0.0	0	0.0
POLK	50,892	0	0.0	10	19.6	0	0.0	0	0.0
SABINE	10,869	0	0.0	0	0.0	1	9.2	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	1	10.4
SAN JACINTO	28,714	0	0.0	2	7.0	0	0.0	1	3.5
SHELBY	26,737	6	22.4	3	11.2	0	0.0	0	0.0
TRINITY	15,297	0	0.0	1	6.5	0	0.0	1	6.5
TYLER	22,222	2	9.0	3	13.5	0	0.0	0	0.0

REGIONAL TOTALS	769,710	25	3.2	47	6.1	2	0.3	9	1.2
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STATEWIDE TOTALS	25,883,999	1,741	6.7	2,558	9.9	18	0.1	504	1.9
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COUNTY	2011 POP.	ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC)		HEMOLYTIC UREMIC SYNDROME		HEPATITIS A, ACUTE		HEPATITIS B, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	5	5.8	0	0.0	0	0.0	0	0.0
HARDIN	52,467	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,643	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	35,839	1	2.8	0	0.0	0	0.0	0	0.0
JEFFERSON	242,356	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	64,815	1	1.5	1	1.5	1	1.5	1	1.5
NEWTON	14,828	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	0	0.0	0	0.0	0	0.0
POLK	50,892	0	0.0	0	0.0	0	0.0	1	2.0
SABINE	10,869	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	2	20.8
SAN JACINTO	28,714	0	0.0	0	0.0	0	0.0	1	3.5
SHELBY	26,737	1	3.7	0	0.0	1	3.7	0	0.0
TRINITY	15,297	0	0.0	0	0.0	0	0.0	1	6.5
TYLER	22,222	0	0.0	0	0.0	0	0.0	1	4.5

REGIONAL TOTALS	769,710	8	1.0	1	0.1	2	0.3	7	0.9
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STATEWIDE TOTALS	25,883,999	486	1.9	22	0.1	138	0.5	204	0.8
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**HEALTH SERVICE REGION 5 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	HEPATITIS C, ACUTE		INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY		LISTERIOSIS		LYME DISEASE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	0	0.0	0	0.0	0	0.0	2	2.3
HARDIN	52,467	0	0.0	0	0.0	0	0.0	1	1.9
HOUSTON	24,643	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	35,839	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	242,356	0	0.0	1	1.7	2	0.8	1	0.4
NACOGDOCHES	64,815	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,828	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	0	0.0	0	0.0	0	0.0
POLK	50,892	1	2.0	0	0.0	0	0.0	0	0.0
SABINE	10,869	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	28,714	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	26,737	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,297	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,222	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	769,710	1	0.1	1	0.5	2	0.3	4	0.5
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STATEWIDE TOTALS	25,883,999	37	0.1	11	0.2	51	0.2	74	0.3
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COUNTY	2011 POP.	MENINGITIS, ASEPTIC		BACTERIAL MENINGITIS		OTHER MENINGITIS		MENINGOCOCCAL INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	2	2.3	1	1.2	0	0.0	1	1.2
HARDIN	52,467	0	0.0	1	1.9	0	0.0	1	1.9
HOUSTON	24,643	0	0.0	2	8.1	0	0.0	0	0.0
JASPER	35,839	0	0.0	1	2.8	0	0.0	0	0.0
JEFFERSON	242,356	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	64,815	0	0.0	2	3.1	1	1.5	0	0.0
NEWTON	14,828	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	0	0.0	0	0.0	0	0.0
POLK	50,892	2	3.9	1	2.0	0	0.0	0	0.0
SABINE	10,869	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	28,714	0	0.0	1	3.5	0	0.0	0	0.0
SHELBY	26,737	0	0.0	2	7.5	0	0.0	0	0.0
TRINITY	15,297	0	0.0	1	6.5	0	0.0	0	0.0
TYLER	22,222	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	769,710	4	0.5	12	1.6	1	0.1	2	0.3
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STATEWIDE TOTALS	25,883,999	1,294	5.0	341	1.3	81	0.3	30	0.1
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**HEALTH SERVICE REGION 5 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	MUMPS		PERTUSSIS		ROCKY MOUNTAIN SPOTTED FEVER		SALMONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	0	0.0	2	2.3	1	1.2	39	45.5
HARDIN	52,467	0	0.0	0	0.0	0	0.0	7	13.3
HOUSTON	24,643	0	0.0	0	0.0	0	0.0	2	8.1
JASPER	35,839	0	0.0	0	0.0	0	0.0	2	5.6
JEFFERSON	242,356	0	0.0	0	0.0	0	0.0	68	28.1
NACOGDOCHES	64,815	0	0.0	0	0.0	0	0.0	42	64.8
NEWTON	14,828	0	0.0	0	0.0	0	0.0	1	6.7
ORANGE	84,765	0	0.0	1	1.2	0	0.0	14	16.5
POLK	50,892	0	0.0	2	3.9	0	0.0	9	17.7
SABINE	10,869	0	0.0	0	0.0	0	0.0	1	9.2
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	2	20.8
SAN JACINTO	28,714	0	0.0	0	0.0	0	0.0	3	10.4
SHELBY	26,737	1	3.7	0	0.0	0	0.0	8	29.9
TRINITY	15,297	0	0.0	0	0.0	0	0.0	7	45.8
TYLER	22,222	0	0.0	0	0.0	0	0.0	1	4.5

REGIONAL TOTALS	769,710	1	0.1	5	0.6	1	0.1	206	26.8
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STATEWIDE TOTALS	25,883,999	68	0.3	961	3.7	52	0.2	5,218	20.2
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COUNTY	2011 POP.	SHIGELLOSIS		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B		STREPTOCOCCUS PNEUMONIAE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	34	39.7	0	0.0	2	2.3	2	2.3
HARDIN	52,467	1	1.9	0	0.0	0	0.0	1	1.9
HOUSTON	24,643	0	0.0	1	4.1	0	0.0	0	0.0
JASPER	35,839	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	242,356	24	9.9	1	0.4	3	1.2	1	0.4
NACOGDOCHES	64,815	3	4.6	2	3.1	4	6.2	18	27.8
NEWTON	14,828	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	0	0.0	1	1.2	0	0.0
POLK	50,892	2	3.9	0	0.0	1	2.0	8	15.7
SABINE	10,869	0	0.0	1	9.2	0	0.0	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	28,714	1	3.5	0	0.0	0	0.0	1	3.5
SHELBY	26,737	4	15.0	0	0.0	0	0.0	9	33.7
TRINITY	15,297	0	0.0	1	6.5	0	0.0	1	6.5
TYLER	22,222	0	0.0	0	0.0	1	4.5	0	0.0

REGIONAL TOTALS	769,710	69	9.0	6	0.8	12	1.6	41	5.3
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STATEWIDE TOTALS	25,883,999	2,539	9.8	427	1.6	903	3.5	1,603	6.2
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**HEALTH SERVICE REGION 5 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

		<i>VIBRIO PARAHAEMOLYTICUS</i>		<i>VIBRIO VULNIFICUS</i>		WEST NILE NEUROINVASIVE DISEASE	
COUNTY	2011 POP.	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	85,631	0	0.0	0	0.0	1	1.2
HARDIN	52,467	0	0.0	0	0.0	0	0.0
HOUSTON	24,643	0	0.0	0	0.0	0	0.0
JASPER	35,839	0	0.0	0	0.0	0	0.0
JEFFERSON	242,356	1	0.4	1	0.4	0	0.0
NACOGDOCHES	64,815	0	0.0	0	0.0	0	0.0
NEWTON	14,828	0	0.0	0	0.0	0	0.0
ORANGE	84,765	0	0.0	0	0.0	0	0.0
POLK	50,892	0	0.0	0	0.0	0	0.0
SABINE	10,869	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,635	0	0.0	0	0.0	0	0.0
SAN JACINTO	28,714	0	0.0	0	0.0	0	0.0
SHELBY	26,737	0	0.0	0	0.0	0	0.0
TRINITY	15,297	0	0.0	0	0.0	0	0.0
TYLER	22,222	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	769,710	1	0.1	1	0.1	1	0.1
STATEWIDE TOTALS	25,883,999	29	0.1	17	0.1	20	0.1

¹ DSHS Center for Health Statistics projected 2011 Texas population data http://www.dshs.texas.gov/chs/popdat/st2011_p.shtm accessed 01/25/2013.