

**HEALTH SERVICE REGION 5 - 2013  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2013 POP.	CAMPYLOBACTERIOSIS		CHAGAS, CHRONIC INDETERMINATE		CHICKENPOX (VARICELLA)		CRYPTOSPORIDIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	3	3.5	0	0.0	1	1.2	0	0.0
HARDIN	53,039	1	1.9	0	0.0	0	0.0	1	1.9
HOUSTON	24,912	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	35,714	0	0.0	0	0.0	1	2.8	0	0.0
JEFFERSON	241,423	5	2.1	0	0.0	3	1.2	2	0.8
NACOGDOCHES	65,830	6	9.1	0	0.0	2	3.0	0	0.0
NEWTON	14,705	0	0.0	0	0.0	3	20.4	0	0.0
ORANGE	84,413	0	0.0	0	0.0	1	1.2	3	3.6
POLK	52,723	2	3.8	1	1.9	6	11.4	0	0.0
SABINE	10,889	0	0.0	0	0.0	1	9.2	0	0.0
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	1	3.4	0	0.0	1	3.4	0	0.0
SHELBY	27,006	1	3.7	1	3.7	0	0.0	0	0.0
TRINITY	15,483	0	0.0	0	0.0	0	0.0	1	6.5
TYLER	22,352	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>19</b>	<b>2.5</b>	<b>2</b>	<b>0.3</b>	<b>19</b>	<b>2.5</b>	<b>7</b>	<b>0.9</b>
<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>2,640</b>	<b>9.8</b>	<b>18</b>	<b>0.1</b>	<b>1,874</b>	<b>7.0</b>	<b>412</b>	<b>1.5</b>

COUNTY	2013 POP.	CYCLOSPORIASIS		EHRlichia CHAFFEENSIS		ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING (STEC)		HEPATITIS A, ACUTE	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	0	0.0	0	0.0	3	3.5	0	0.0
HARDIN	53,039	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,912	0	0.0	0	0.0	1	4.0	0	0.0
JASPER	35,714	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	241,423	1	0.4	0	0.0	2	0.8	0	0.0
NACOGDOCHES	65,830	0	0.0	0	0.0	0	0.0	0	0.0
NEWTON	14,705	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,413	1	1.2	0	0.0	1	1.2	0	0.0
POLK	52,723	0	0.0	1	1.9	1	1.9	0	0.0
SABINE	10,889	0	0.0	0	0.0	0	0.0	1	9.2
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	0	0.0	0	0.0	0	0.0	0	0.0
SHELBY	27,006	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,483	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,352	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>2</b>	<b>0.3</b>	<b>1</b>	<b>0.1</b>	<b>8</b>	<b>1.0</b>	<b>1</b>	<b>0.1</b>
<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>351</b>	<b>1.3</b>	<b>8</b>	<b>0.0</b>	<b>606</b>	<b>2.3</b>	<b>109</b>	<b>0.4</b>

**HEALTH SERVICE REGION 5 - 2013  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

COUNTY	2013 POP.	HEPATITIS B, ACUTE		HEPATITIS C, ACUTE		HEPATITIS E, ACUTE		LEGIONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	1	1.2	0	0.0	1	1.2	0	0.0
HARDIN	53,039	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,912	0	0.0	0	0.0	0	0.0	0	0.0
JASPER	35,714	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	241,423	0	0.0	0	0.0	0	0.0	0	0.0
NACOGDOCHES	65,830	2	3.0	1	1.5	0	0.0	1	1.5
NEWTON	14,705	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,413	1	1.2	1	1.2	0	0.0	0	0.0
POLK	52,723	0	0.0	0	0.0	0	0.0	1	1.9
SABINE	10,889	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	0	0.0	0	0.0	0	0.0	1	3.4
SHELBY	27,006	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,483	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,352	0	0.0	0	0.0	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>4</b>	<b>0.5</b>	<b>2</b>	<b>0.3</b>	<b>1</b>	<b>0.1</b>	<b>3</b>	<b>0.4</b>
<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>142</b>	<b>0.5</b>	<b>28</b>	<b>0.1</b>	<b>7</b>	<b>0.0</b>	<b>168</b>	<b>0.6</b>

COUNTY	2013 POP.	LYME DISEASE		MENINGOCOCCAL INFECTION		PERTUSSIS		SALMONELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	1	1.2	0	0.0	8	9.2	16	18.5
HARDIN	53,039	0	0.0	0	0.0	1	1.9	14	26.4
HOUSTON	24,912	0	0.0	0	0.0	0	0.0	8	32.1
JASPER	35,714	0	0.0	0	0.0	0	0.0	1	2.8
JEFFERSON	241,423	0	0.0	1	0.4	3	1.2	36	14.9
NACOGDOCHES	65,830	1	1.5	1	1.5	3	4.6	22	33.4
NEWTON	14,705	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,413	0	0.0	0	0.0	0	0.0	10	11.8
POLK	52,723	0	0.0	0	0.0	2	3.8	5	9.5
SABINE	10,889	0	0.0	0	0.0	1	9.2	2	18.4
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	0	0.0	0	0.0	1	3.4	0	0.0
SHELBY	27,006	0	0.0	0	0.0	0	0.0	5	18.5
TRINITY	15,483	0	0.0	0	0.0	0	0.0	1	6.5
TYLER	22,352	0	0.0	0	0.0	1	4.5	0	0.0
<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>2</b>	<b>0.3</b>	<b>2</b>	<b>0.3</b>	<b>20</b>	<b>2.6</b>	<b>120</b>	<b>15.5</b>
<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>82</b>	<b>0.3</b>	<b>30</b>	<b>0.1</b>	<b>3,985</b>	<b>14.8</b>	<b>4,946</b>	<b>18.4</b>

**HEALTH SERVICE REGION 5 - 2013  
CASES AND RATES (CASES PER 100,000 POPULATION<sub>1</sub>)**

COUNTY	2013 POP.	SHIGELLOSIS		SPOTTED FEVER GP RICKETTSIOSES		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	2	2.3	1	1.2	1	1.2	1	1.2
HARDIN	53,039	0	0.0	0	0.0	0	0.0	0	0.0
HOUSTON	24,912	0	0.0	0	0.0	0	0.0	1	4.0
JASPER	35,714	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	241,423	4	1.7	1	0.4	0	0.0	0	0.0
NACOGDOCHES	65,830	4	6.1	0	0.0	3	4.6	3	4.6
NEWTON	14,705	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,413	1	1.2	0	0.0	0	0.0	0	0.0
POLK	52,723	0	0.0	0	0.0	0	0.0	3	5.7
SABINE	10,889	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	0	0.0	0	0.0	0	0.0	1	3.4
SHELBY	27,006	0	0.0	0	0.0	0	0.0	0	0.0
TRINITY	15,483	0	0.0	0	0.0	0	0.0	0	0.0
TYLER	22,352	0	0.0	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>11</b>	<b>1.4</b>	<b>2</b>	<b>0.3</b>	<b>4</b>	<b>0.5</b>	<b>9</b>	<b>1.2</b>
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<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>2,386</b>	<b>8.9</b>	<b>83</b>	<b>0.3</b>	<b>419</b>	<b>1.6</b>	<b>1,050</b>	<b>3.9</b>
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COUNTY	2013 POP.	STREPTOCOCCUS PNEUMONIAE		VIBRIO PARAHAEMOLYTICUS		VIBRIO VULNIFICUS		WEST NILE FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
ANGELINA	86,706	7	8.1	0	0.0	0	0.0	0	0.0
HARDIN	53,039	0	0.0	2	3.8	0	0.0	0	0.0
HOUSTON	24,912	1	4.0	0	0.0	0	0.0	0	0.0
JASPER	35,714	0	0.0	0	0.0	0	0.0	0	0.0
JEFFERSON	241,423	1	0.4	0	0.0	2	0.8	1	0.4
NACOGDOCHES	65,830	7	10.6	0	0.0	0	0.0	0	0.0
NEWTON	14,705	0	0.0	0	0.0	0	0.0	0	0.0
ORANGE	84,413	1	1.2	0	0.0	0	0.0	0	0.0
POLK	52,723	4	7.6	0	0.0	1	1.9	0	0.0
SABINE	10,889	0	0.0	0	0.0	0	0.0	0	0.0
SAN AUGUSTINE	9,731	0	0.0	0	0.0	0	0.0	0	0.0
SAN JACINTO	29,842	1	3.4	0	0.0	0	0.0	0	0.0
SHELBY	27,006	3	11.1	0	0.0	0	0.0	0	0.0
TRINITY	15,483	1	6.5	0	0.0	0	0.0	0	0.0
TYLER	22,352	1	4.5	0	0.0	0	0.0	0	0.0

<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>27</b>	<b>3.5</b>	<b>2</b>	<b>0.3</b>	<b>3</b>	<b>0.4</b>	<b>1</b>	<b>0.1</b>
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<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>1,715</b>	<b>6.4</b>	<b>22</b>	<b>0.1</b>	<b>22</b>	<b>0.1</b>	<b>70</b>	<b>0.3</b>
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**HEALTH SERVICE REGION 5 - 2013  
CASES AND RATES (CASES PER 100,000 POPULATION<sup>1</sup>)**

		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
COUNTY	2013 POP.	CASES	RATES	CASES	RATES
ANGELINA	86,706	1	1.2	0	0.0
HARDIN	53,039	0	0.0	0	0.0
HOUSTON	24,912	0	0.0	0	0.0
JASPER	35,714	0	0.0	0	0.0
JEFFERSON	241,423	0	0.0	1	0.4
NACOGDOCHES	65,830	0	0.0	0	0.0
NEWTON	14,705	0	0.0	0	0.0
ORANGE	84,413	0	0.0	0	0.0
POLK	52,723	0	0.0	0	0.0
SABINE	10,889	0	0.0	0	0.0
SAN AUGUSTINE	9,731	0	0.0	0	0.0
SAN JACINTO	29,842	0	0.0	0	0.0
SHELBY	27,006	0	0.0	0	0.0
TRINITY	15,483	0	0.0	0	0.0
TYLER	22,352	0	0.0	0	0.0
<b>REGIONAL TOTALS</b>	<b>774,768</b>	<b>1</b>	<b>0.1</b>	<b>1</b>	<b>0.1</b>
<b>STATEWIDE TOTALS</b>	<b>26,932,619</b>	<b>113</b>	<b>0.4</b>	<b>35</b>	<b>0.1</b>

<sup>1</sup> DSHS Center for Health Statistics projected 2013 Texas population data <https://www.dshs.texas.gov/chs/popdat/ST2013p.shtm> accessed 01/25/2013.