

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	AMEBIASIS		ANAPLASMA PHAGOCYTOPHILUM		BOTULISM, INFANT		BRUCELLOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	11	1.2	0	0.0	0	0.0	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	30	1.2	0	0.0	1	2.4	0	0.0
DENTON	737,854	5	0.7	0	0.0	0	0.0	0	0.0
ELLIS	165,095	1	0.6	0	0.0	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	0	0.0	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	1	0.6	0	0.0	0	0.0	0	0.0
KAUFMAN	111,955	1	0.9	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	0	0.0	0	0.0
PARKER	121,772	0	0.0	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	4	0.2	1	0.1	0	0.0	3	0.2
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	53	0.7	1	0.0	1	0.9	3	0.0
STATEWIDE TOTALS	25,883,999	112	0.4	2	0.0	4	1.0	11	0.0

**HEALTH SERVICE REGION 3 - 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
COLLIN	884,317	33	3.7	79	8.9	0	0.0	7	0.8
COOKE	41,279	5	12.1	3	7.3	0	0.0	6	14.5
DALLAS	2,460,277	145	5.9	200	8.1	2	0.1	29	1.2
DENTON	737,854	29	3.9	88	11.9	0	0.0	6	0.8
ELLIS	165,095	7	4.2	28	17.0	0	0.0	0	0.0
ERATH	40,189	4	10.0	4	10.0	0	0.0	0	0.0
FANNIN	35,140	1	2.8	1	2.8	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	1	0.8	0	0.0	0	0.0
HOOD	56,151	0	0.0	1	1.8	0	0.0	0	0.0
HUNT	91,250	2	2.2	6	6.6	0	0.0	5	5.5
JOHNSON	174,549	17	9.7	17	9.7	0	0.0	7	4.0
KAUFMAN	111,955	6	5.4	7	6.3	0	0.0	0	0.0
NAVARRO	52,374	1	1.9	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	5	16.7	0	0.0	0	0.0
PARKER	121,772	11	9.0	17	14.0	0	0.0	1	0.8
ROCKWALL	91,069	5	5.5	76	83.5	0	0.0	0	0.0
SOMERVELL	8,803	1	11.4	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	164	8.8	175	9.3	0	0.0	64	3.4
WISE	62,974	7	11.1	2	3.2	0	0.0	1	1.6
REGIONAL TOTALS	7,159,025	438	6.1	710	9.9	2	0.0	126	1.8
STATEWIDE TOTALS	25,883,999	1,741	6.7	2,558	9.9	18	0.1	504	1.9

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	CYCLOSPORIASIS		CYSTICERCOSIS		DENGUE		<i>EHRlichia CHAFFEENSIS</i>	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	0	0.0	0	0.0	0	0.0	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	1	0.0	1	0.0	0	0.0	0	0.0
DENTON	737,854	4	0.5	1	0.1	0	0.0	0	0.0
ELLIS	165,095	1	0.6	0	0.0	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	0	0.0	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	1	0.6	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	0	0.0	1	3.3
PARKER	121,772	0	0.0	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	3	0.2	1	0.1	1	0.1	1	0.1
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	7,159,025	9	0.1	4	0.1	1	0.0	2	0.0
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STATEWIDE TOTALS	25,883,999	14	0.1	9	0.0	7	0.0	4	0.0
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**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	ENCEPHALITIS, NONARBOVIRAL		<i>ESCHERICHIA COLI</i> , SHIGA TOXIN- PRODUCING (STEC)		<i>HAEMOPHILUS</i> <i>INFLUENZAE</i> TYPE B, INVASIVE		HEMOLYTIC UREMIC SYNDROME	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	1	0.1	17	1.9	0	0.0	0	0.0
COOKE	41,279	0	0.0	1	2.4	0	0.0	0	0.0
DALLAS	2,460,277	2	0.1	48	2.0	0	0.0	0	0.0
DENTON	737,854	0	0.0	9	1.2	1	0.1	0	0.0
ELLIS	165,095	0	0.0	2	1.2	0	0.0	0	0.0
ERATH	40,189	0	0.0	3	7.5	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	1	0.8	0	0.0	0	0.0
HOOD	56,151	1	1.8	1	1.8	0	0.0	0	0.0
HUNT	91,250	0	0.0	1	1.1	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	2	1.1	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	3	10.0	0	0.0	1	3.3
PARKER	121,772	0	0.0	11	9.0	0	0.0	1	0.8
ROCKWALL	91,069	0	0.0	2	2.2	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	1	0.1	36	1.9	0	0.0	1	0.1
WISE	62,974	0	0.0	8	12.7	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	5	0.1	145	2.0	1	0.0	3	0.0
STATEWIDE TOTALS	25,883,999	17	0.1	486	1.9	2	0.0	22	0.1

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 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
COLLIN	884,317	3	0.3	0	0.0	0	0.0	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	32	1.3	17	0.7	1	1.2	0	0.0
DENTON	737,854	4	0.5	3	0.4	0	0.0	5	0.7
ELLIS	165,095	0	0.0	4	2.4	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	2	1.6	0	0.0	0	0.0
HOOD	56,151	1	1.8	0	0.0	0	0.0	0	0.0
HUNT	91,250	1	1.1	1	1.1	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	0	0.0	0	0.0	1	0.6
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0	1	0.9
NAVARRO	52,374	1	1.9	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	1	3.3	0	0.0	0	0.0
PARKER	121,772	2	1.6	1	0.8	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	10	0.5	13	0.7	0	0.0	1	0.1
WISE	62,974	1	1.6	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	55	0.8	42	0.6	1	0.5	8	0.1
STATEWIDE TOTALS	25,883,999	138	0.5	204	0.8	4	0.5	37	0.1

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	HEPATITIS E, ACUTE		INFLUENZA- ASSOCIATED PEDIATRIC MORTALITY ²		LEGIONELLOSIS		LEISHMANIASIS	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	0	0.0	0	0.0	5	0.6	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	2	0.1	2	0.3	29	1.2	1	0.0
DENTON	737,854	0	0.0	0	0.0	1	0.1	0	0.0
ELLIS	165,095	0	0.0	0	0.0	0	0.0	1	0.6
ERATH	40,189	0	0.0	0	0.0	3	7.5	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	1	3.5	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	1	0.6	0	0.0	2	1.1	0	0.0
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	1	3.3	0	0.0
PARKER	121,772	0	0.0	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0	1	1.1
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	4	0.2	2	0.4	11	0.6	0	0.0
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	7	0.1	5	0.3	52	0.7	3	0.0
STATEWIDE TOTALS	25,883,999	14	0.1	11	0.2	111	0.4	4	0.0

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	LISTERIOSIS		LYME DISEASE		MALARIA		MEASLES	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	1	0.1	1	0.1	5	0.6	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	5	0.2	3	0.1	25	1.0	0	0.0
DENTON	737,854	2	0.3	8	1.1	4	0.5	0	0.0
ELLIS	165,095	1	0.6	2	1.2	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	1	0.8	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	1	0.6	0	0.0	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	1	0.9	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	1	3.3	0	0.0	0	0.0
PARKER	121,772	0	0.0	3	2.5	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	1	1.1	1	1.1	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	4	0.2	5	0.3	11	0.6	3	0.2
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	7,159,025	14	0.2	26	0.4	46	0.6	3	0.0
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STATEWIDE TOTALS	25,883,999	51	0.2	74	0.3	102	0.4	6	0.0
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**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	MENINGITIS, ASEPTIC		BACTERIAL MENINGITIS		OTHER MENINGITIS		MENINGOCOCCAL INFECTION	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	33	3.7	3	0.3	0	0.0	1	0.1
COOKE	41,279	2	4.8	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	159	6.5	36	1.5	19	0.8	3	0.1
DENTON	737,854	17	2.3	5	0.7	2	0.3	1	0.1
ELLIS	165,095	6	3.6	2	1.2	1	0.6	0	0.0
ERATH	40,189	1	2.5	0	0.0	0	0.0	0	0.0
FANNIN	35,140	1	2.8	1	2.8	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	0	0.0	0	0.0	0	0.0
HOOD	56,151	3	5.3	1	1.8	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	9	5.2	6	3.4	1	0.6	1	0.6
KAUFMAN	111,955	4	3.6	1	0.9	0	0.0	0	0.0
NAVARRO	52,374	3	5.7	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	2	6.7	0	0.0	0	0.0	0	0.0
PARKER	121,772	6	4.9	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	5	5.5	1	1.1	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	126	6.7	10	0.5	4	0.2	4	0.2
WISE	62,974	7	11.1	3	4.8	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	384	5.4	69	1.0	27	0.4	10	0.1
STATEWIDE TOTALS	25,883,999	1,294	5.0	341	1.3	81	0.3	30	0.1

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	MUMPS		PERTUSSIS		Q FEVER, ACUTE		ROCKY MOUNTAIN SPOTTED FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	2	0.2	25	2.8	0	0.0	0	0.0
COOKE	41,279	1	2.4	2	4.8	0	0.0	0	0.0
DALLAS	2,460,277	1	0.0	69	2.8	0	0.0	1	0.0
DENTON	737,854	0	0.0	55	7.5	0	0.0	0	0.0
ELLIS	165,095	0	0.0	8	4.8	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	1	0.8	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	12	6.9	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	3	2.7	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	0	0.0	0	0.0
PARKER	121,772	0	0.0	3	2.5	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	9	9.9	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	3	0.2	95	5.1	2	0.1	0	0.0
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0

REGIONAL TOTALS	7,159,025	7	0.1	282	3.9	2	0.0	1	0.0
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STATEWIDE TOTALS	25,883,999	68	0.3	961	3.7	16	0.1	52	0.2
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**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	SALMONELLOSIS		SHIGELLOSIS		STREPTOCOCCUS, GROUP A		STREPTOCOCCUS, GROUP B	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	93	10.5	57	6.4	5	0.6	17	1.9
COOKE	41,279	5	12.1	6	14.5	1	2.4	2	4.8
DALLAS	2,460,277	297	12.1	236	9.6	70	2.8	139	5.6
DENTON	737,854	124	16.8	51	6.9	9	1.2	15	2.0
ELLIS	165,095	35	21.2	19	11.5	5	3.0	10	6.1
ERATH	40,189	15	37.3	12	29.9	2	5.0	1	2.5
FANNIN	35,140	3	8.5	1	2.8	2	5.7	2	5.7
GRAYSON	121,968	24	19.7	0	0.0	1	0.8	2	1.6
HOOD	56,151	29	51.6	4	7.1	1	1.8	0	0.0
HUNT	91,250	12	13.2	25	27.4	0	0.0	0	0.0
JOHNSON	174,549	66	37.8	9	5.2	2	1.1	2	1.1
KAUFMAN	111,955	19	17.0	20	17.9	2	1.8	3	2.7
NAVARRO	52,374	6	11.5	7	13.4	1	1.9	0	0.0
PALO PINTO	29,914	14	46.8	15	50.1	0	0.0	2	6.7
PARKER	121,772	46	37.8	21	17.2	1	0.8	4	3.3
ROCKWALL	91,069	16	17.6	16	17.6	3	3.3	0	0.0
SOMERVELL	8,803	2	22.7	1	11.4	0	0.0	0	0.0
TARRANT	1,872,095	373	19.9	153	8.2	45	2.4	89	4.8
WISE	62,974	29	46.1	23	36.5	2	3.2	0	0.0
REGIONAL TOTALS	7,159,025	1,208	16.9	676	9.4	152	2.1	288	4.0
STATEWIDE TOTALS	25,883,999	5,218	20.2	2,539	9.8	427	1.6	903	3.5

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	STREPTOCOCCUS PNEUMONIAE		TAENIASIS		TETANUS		TYPHOID FEVER	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	12	1.4	0	0.0	1	0.1	0	0.0
COOKE	41,279	8	19.4	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	158	6.4	0	0.0	0	0.0	8	0.3
DENTON	737,854	18	2.4	0	0.0	0	0.0	3	0.4
ELLIS	165,095	11	6.7	0	0.0	0	0.0	0	0.0
ERATH	40,189	1	2.5	0	0.0	0	0.0	0	0.0
FANNIN	35,140	1	2.8	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	2	1.6	0	0.0	0	0.0	0	0.0
HOOD	56,151	2	3.6	0	0.0	0	0.0	0	0.0
HUNT	91,250	1	1.1	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	30	17.2	0	0.0	0	0.0	0	0.0
KAUFMAN	111,955	6	5.4	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	2	3.8	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	0	0.0	0	0.0
PARKER	121,772	10	8.2	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	1	1.1	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	146	7.8	1	0.1	0	0.0	0	0.0
WISE	62,974	4	6.4	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	413	5.8	1	0.0	1	0.0	11	0.2
STATEWIDE TOTALS	25,883,999	1,603	6.2	1	0.0	2	0.0	26	0.1

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	<i>VIBRIO PARAHAEMOLYTICUS</i>		<i>VIBRIO VULNIFICUS</i>		<i>VIBRIO, OTHER/UNSPECIFIED</i>		VISA	
		CASES	RATES	CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	0	0.0	0	0.0	1	0.1	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	1	0.0	0	0.0	0	0.0	1	0.0
DENTON	737,854	0	0.0	1	0.1	2	0.3	0	0.0
ELLIS	165,095	0	0.0	0	0.0	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	0	0.0	1	0.8	0	0.0
HOOD	56,151	0	0.0	0	0.0	1	1.8	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	0	0.0	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	1	3.3	0	0.0
PARKER	121,772	0	0.0	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	0	0.0	0	0.0	1	0.1	0	0.0
WISE	62,974	0	0.0	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	1	0.0	1	0.0	7	0.1	1	0.0
STATEWIDE TOTALS	25,883,999	29	0.1	17	0.1	33	0.1	6	0.0

**HEALTH SERVICE REGION 3 - 2011
CASES AND RATES (CASES PER 100,000 POPULATION¹)**

COUNTY	2011 POP.	WEST NILE FEVER		WEST NILE NEUROINVASIVE DISEASE		YERSINIOSIS	
		CASES	RATES	CASES	RATES	CASES	RATES
COLLIN	884,317	0	0.0	0	0.0	0	0.0
COOKE	41,279	0	0.0	0	0.0	0	0.0
DALLAS	2,460,277	0	0.0	1	0.0	3	0.1
DENTON	737,854	0	0.0	0	0.0	0	0.0
ELLIS	165,095	0	0.0	0	0.0	0	0.0
ERATH	40,189	0	0.0	0	0.0	0	0.0
FANNIN	35,140	0	0.0	0	0.0	0	0.0
GRAYSON	121,968	0	0.0	0	0.0	0	0.0
HOOD	56,151	0	0.0	0	0.0	0	0.0
HUNT	91,250	0	0.0	0	0.0	0	0.0
JOHNSON	174,549	0	0.0	0	0.0	0	0.0
KAUFMAN	111,955	0	0.0	0	0.0	0	0.0
NAVARRO	52,374	0	0.0	0	0.0	0	0.0
PALO PINTO	29,914	0	0.0	0	0.0	0	0.0
PARKER	121,772	0	0.0	0	0.0	0	0.0
ROCKWALL	91,069	0	0.0	0	0.0	0	0.0
SOMERVELL	8,803	0	0.0	0	0.0	0	0.0
TARRANT	1,872,095	2	0.1	0	0.0	1	0.1
WISE	62,974	0	0.0	0	0.0	0	0.0
REGIONAL TOTALS	7,159,025	2	0.0	1	0.0	4	0.1
STATEWIDE TOTALS	25,883,999	7	0.0	20	0.1	18	0.1

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

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.