CANCER INCIDENCE AND MORTALITY IN NEBRASKA APPENDIX TO 2015 REPORT

INCIDENCE AND MORTALITY STATISTICS, BY PLACE OF RESIDENCE, NEBRASKA, 2011-2015

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TABLE 1A: Cancer (All Sites) Incidence Number of Cases and Rates, by County of Residence Nebraska (2015 and 2011-2015) & US (2014 and 2010-2014)

	<u>2015</u>		2011-2015	
	# Cases	Rate	# Cases	Rate
US	1,596,486	436.6	7,907,772	451.7
NEBRASKA	9,864	456.5	47,625	453.7
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN	9,864 195 37 1 1 4 32 69 16 13 242 54 58 159 52 23 25 45 38 50 55 74 84 58 117 11 30 226 2,637 11 37 28 8 34 157 12	456.5 512.3 384.7 ND ND ND 383.0 491.4 ND ND 479.9 485.5 476.9 477.0 389.7 360.5 264.6 ▼ 351.4 430.5 458.2 398.4 442.7 389.3 521.9 424.0 ND 386.8 460.6 479.5 ND 413.5 486.3 ND 427.4 492.4 ND	930 199 9 10 19 186 314 85 95 1,054 252 263 750 247 118 161 247 188 232 280 352 442 223 557 60 177 1,227 12,666 72 203 106 60 177 729 74	453.7 489.5 412.4 ND ND ND 474.4 455.5 430.1 418.7 436.4 483.0 444.0 478.7 389.9 405.1 381.4 402.8 436.7 417.2 412.7 444.5 419.0 406.3 406.6 371.5 430.1 506.4 483.0 451.0 450.9 370.0 310.6 ▼ 453.3 460.4 440.7
GARFIELD GOSPER	18 13	ND ND	92 61	541.3 437.1
GRANT GREELEY HALL HAMILTON HARLAN HAYES HITCHCOCK HOLT HOOKER HOWARD JEFFERSON	8 17 313 57 23 5 26 63 5 50	ND ND 453.9 464.2 399.8 ND 638.3 399.2 ND 510.2 427.1	20 87 1,623 270 124 20 111 325 27 208 267	479.8 438.3 486.1 △ 450.6 443.5 244.8 ▼ 528.1 423.5 400.2 465.1 457.3

TABLE 1A (continued): Cancer (All Sites) Incidence

	20) <u>15</u>	<u>2011-</u>	2015
	# Cases	Rate	# Cases	Rate
COUNTY	· <u></u>			
JOHNSON	37	551.0	155	443.5
KEARNEY	49	565.0	216	509.6
KEITH	72	560.1	320	515.5
KEYA PAHA	7	ND	27	386.7
KIMBALL	26	516.9	116	414.2
KNOX	48	387.6	273	401.9∇
LANCASTER	1,366	444.9	6,382	433.4▼
LINCOLN	217	470.5	1,104	485.6
LOGAN	5	ND	29	623.5
LOUP	5	ND	19	ND
MCPHERSON	3	ND	10	ND
MADISON	179	421.0	909	436.0
MERRICK	49	428.6	255	483.0
MORRILL	34	535.1	165	487.6
NANCE	27	556.7	117	443.1
NEMAHA	48	482.0	224	476.7
NUCKOLLS	41	552.1	186	543.9△
OTOE	90	423.2	441	410.2▽
PAWNEE	17	ND	124	538.5
PERKINS	9	ND	66	301.9▼
PHELPS	59	458.2	272	436.7
PIERCE	36	410.3	202	432.1
PLATTE	190	475.2	878	456.6
POLK	34	447.4	174	446.8
RED WILLOW	58	357.0	309	404.1 ▽
RICHARDSON	62	456.2	313	473.2
ROCK	9	ND	50	418.7
SALINE	66	412.8	403	500.4
SARPY	795	486.8	3,530	466.1
SAUNDERS	117	420.3	585	433.1
SCOTTS BLUFF	195	406.3	932	398.1 ▼
SEWARD	95	433.8	453	434.3
SHERIDAN	38	456.6	169	432.8
SHERMAN	30	681.1	120	522.1
SIOUX	4	ND	32	313.4▽
STANTON	23	338.1	128	351.7▼
THAYER	37	404.6	208	471.8
THOMAS	6	ND	33	670.6
THURSTON	24	365.8	136	404.8
VALLEY	32	462.0	139	414.0
WASHINGTON	133	520.5	629	501.2△
WAYNE	38	369.6	222	447.5
WEBSTER	26	438.1	134	453.6
WHEELER	9	ND	27	447.8
YORK	78	409.8	405	436.7

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 2A: Cancer (All Sites) Mortality Number of Deaths and Rates, by County of Residence Nebraska (2015 and 2011-2015) & US (2014 and 2010-2014)

		<u>2015</u>	2011-2	2015
	# Deaths	Rate	# Deaths	Rate
US	591,686	161.3	2,910,588	166.1
NEBRASKA	3,490	156.8	17,258	160.6
HALL HAMILTON HARLAN	121 21 13	167.3 158.6 ND	551 92 58	160.1 142.1 184.9
HAMILTON	21	158.6	92	142.1
HITCHCOCK HOLT HOOKER	7 23 4	ND 134.8 ND	42 115 10	175.1 131.9∇ ND
HOWARD JEFFERSON	15 13	ND ND	69 129	144.7 198.7∆

TABLE 2A (continued): Cancer Mortality

	20) <u>15</u>	<u>2011</u> -	-2015
	# Deaths	Rate	# Deaths	Rate
COUNTY		<u> </u>		
JOHNSON	10	ND	69	182.9
KEARNEY	17	ND	70	150.2
KEITH	25	183.4	111	169.5
KEYA PAHA	1	ND	7	ND
KIMBALL	10	ND	62	189.2
KNOX	18	ND	117	146.6
LANCASTER	428	139.7	2,191	151.3 ▽
LINCOLN	76	159.1	400	170.7
LOGAN	4	ND	7	ND
LOUP	3	ND	6	ND
MCPHERSON	2	ND	5	ND
MADISON	62	144.0	324	149.1
MERRICK	16	ND	93	167.0
MORRILL	10	ND	66	191.0
NANCE	11	ND	45	151.5
NEMAHA	27	268.0△	97	191.0
NUCKOLLS	14	ND	63	140.9
OTOE	32	128.4	183	152.0
PAWNEE	5	ND	47	186.2
PERKINS	3	ND	30	114.5▽
PHELPS	20	134.2	108	163.4
PIERCE	18	ND	77	140.9
PLATTE	70	165.4	333	167.0
POLK	14	ND	80	185.3
RED WILLOW	26	141.3	129	153.5
RICHARDSON	28	194.6	134	185.6
ROCK	5	ND	28	241.4
SALINE	28	164.4	157	186.8
SARPY	246	158.1	1,137	163.7
SAUNDERS	45	164.1	217	156.5
SCOTTS BLUFF	91	176.3	382	154.0
SEWARD	33	134.5	160	142.6
SHERIDAN	16	ND	67	149.9
SHERMAN	14	ND	41	160.9
SIOUX	0	0.0	9	ND
STANTON	12	ND	48	124.7
THAYER	14	ND	65	116.4▼
THOMAS	1	ND	5	ND
THURSTON	8	ND	69	209.6
VALLEY	7	ND	52	135.5
WASHINGTON	50	185.9	208	162.6
WAYNE	19	ND	80	153.8
WEBSTER	6	ND	55	160.9
WHEELER	0	0.0	4	ND
YORK	33	161.5	167	170.0

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

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TABLE 3A: Lung and Bronchus Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence Nebraska (2011-2015) & US (2010-2014)

	<u>Incidence</u>		<u>Mortality</u>		
	# Cases	Rate	# Deaths	<u>Rate</u>	
US	1,076,350	61.2	784,326	44.7	
NEBRASKA	6,258	59.0	4,464	42.0	
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN GARFIELD GOSPER GRANT GREELEY HALL HAMILTON HARLAN HAYES	6,258 135 24 2 1 3 18 29 12 14 115 39 36 104 27 17 12 32 24 22 32 45 65 30 73 8 25 176 1,729 6 29 16 8 28 110 8 11 8 1 8 203 39 12 3	59.0 69.4 42.3 ND ND ND ND 37.4 ND ND 47.8 67.6 59.1 65.9 36.6 √ ND ND 50.5 53.3 41.1 46.0 51.4 61.9 47.9 52.3 ND 55.4 68.7 67.7 ▲ ND 57.1 ND ND 57.1 ND ND 57.1 ND ND 57.1 ND	4,464 97 22 2 0 1 9 18 11 12 91 34 23 72 16 15 9 21 12 15 26 36 42 15 57 7 17 130 1,221 3 24 10 8 18 65 3 6 7 1 4 135 25 13 4	42.0 48.8 41.3 ND 0.0 ND ND ND ND ND S8.3 58.0 36.8 45.9 ND ND ND ND ND ND ND ND ND N	
HITCHCOCK	12	ND	9	ND	
HOLT	39	44.0	26	30.5	
HOOKER HOWARD	6 26	ND 53.1	3 17	ND ND	
JEFFERSON	33	52.2	27	42.6	

TABLE 3A (continued): Lung and Bronchus Cancer Incidence and Mortality

	Inc	<u>cidence</u>	<u>Morta</u>	litv
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	26	74.8	15	ND
KEARNEY	24	48.9	22	45.3
KEITH	39	55.2	28	38.4
KEYA PAHA	2	ND	1	ND
KIMBALL	16	ND	15	ND
KNOX	37	52.1	30	39.7
LANCASTER	803	55.8	571	40.0
LINCOLN	156	67.4	96	41.6
LOGAN	4	ND	1	ND
LOUP	1	ND	2	ND
MCPHERSON	1	ND	1	ND
MADISON	126	59.0	91	41.3
MERRICK	45	78.3	34	59.5
MORRILL	28	81.1	20	57.4
NANCE	18	ND	13	ND
NEMAHA	36	79.0	21	44.9
NUCKOLLS	20	48.1	16	ND
OTOE	68	60.2	61	53.7
PAWNEE	20	78.6	15	ND
PERKINS	8	ND	6	ND
PHELPS	34	48.6	26	40.1
PIERCE	28	56.2	23	43.4
PLATTE	116	59.6	84	42.2
POLK	32	74.7	26	59.3
RED WILLOW	42	54.2	33	40.5
RICHARDSON	52	74.1	34	46.1
ROCK	8	ND	5	ND
SALINE	55	66.2	43	52.8
SARPY	457	65.5	326	47.3
SAUNDERS	78	54.7	57	39.8
SCOTTS BLUFF	102	41.9▼	82	33.0∇
SEWARD	47	44.0∇	35	31.7
SHERIDAN	24	49.3	18	ND
SHERMAN	13	ND	6	ND
SIOUX	3	ND	2	ND
STANTON	7	ND	7	ND
THAYER	27	61.4	17	ND
THOMAS	0	0.0	0	0.0
THURSTON	18	ND	14	ND
VALLEY	16	ND	15	ND
WASHINGTON	79	58.4	48	36.5
WAYNE	25	48.3	19	ND
WEBSTER	18	ND	13	ND
WHEELER	0	0.0	0	0.0
YORK	43	44.5	33	34.2

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 4A: Female Breast Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

TABLE 4A (continued): Female Breast Cancer Incidence and Mortality

	I	<u>ncidence</u>	Mo	<u>rtality</u>
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	21	124.4	5	ND
KEARNEY	31	144.5	2	ND
KEITH	51	181.7△	7	ND
KEYA PAHA	5	ND	0	0.0
KIMBALL	18	ND	2	ND
KNOX	37	124.9	7	ND
LANCASTER	979	127.4	148	18.3
LINCOLN	97	81.0▼	31	24.1
LOGAN	3	ND	1	ND
LOUP	0	0.0	0	0.0
McPHERSON	1	ND	1	ND
MADISON	126	116.9	16	ND
MERRICK	41	162.3	10	ND
MORRILL	17	ND	2	ND
NANCE	14	ND	1	ND
NEMAHA	31	141.2	5	ND
NUCKOLLS	20	115.2	1	ND
OTOE	75	136.9	4	ND
PAWNEE	14	ND	1	ND
PERKINS	5	ND	4	ND
PHELPS	51	163.0	11	ND
PIERCE	31	126.2	3	ND
PLATTE	112	114.4	23	22.5
POLK	26	133.3	5	ND
RED WILLOW	37	94.0	10	ND
RICHARDSON	37	122.5	5	ND
ROCK	1	ND	0	0.0
SALINE	46	111.5	14	ND
SARPY	574	138.2	81	20.5
SAUNDERS	74	112.2	13	ND
SCOTTS BLUFF	112	89.0▼	25	17.8
SEWARD	64	120.2	11	ND
SHERIDAN	23	139.3	6	ND
SHERMAN	17	ND	7	ND
SIOUX	6	ND	1	ND
STANTON	27	143.8	4	ND
THAYER	22	101.4	7	ND
THOMAS	5	ND	0	0.0
THURSTON	25	140.8	10	ND
VALLEY	21	126.4	3	ND
WASHINGTON	92	136.1	15	ND
WAYNE	32	142.1	3	ND
WEBSTER	13	ND	3	ND
WHEELER	1	ND	0	0.0
YORK	46	91.6▽	18	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 5A: Colon & Rectum (Colorectal) Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

	Incid	ence	Morta	ality
	# Cases	Rate	# Deaths	Rate
US	694,257	39.8	258,808	14.8
NEBRASKA	4,527	43.0	1,692	15.7
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN	694,257 4,527 88 29 0 0 4 16 30 9 10 111 25 29 63 26 6 20 21 11 18 39 36 41 21 75 1 21 119 1,082 13 20 13 6 18 74 9	39.8 43.0 43.8 63.8 0.0 0.0 ND ND ND 48.7 ND ND 46.0 43.5 44.0 39.0 36.9 ND 39.8 31.0 ND ND 55.9 45.0 38.8 40.7 53.1 ND 51.7 47.4 41.9 ND 41.7 ND	258,808 1,692 33 9 0 0 2 9 14 4 8 37 10 9 27 12 7 7 9 6 5 16 11 20 6 29 1 9 44 401 4 5 5 1 9 36 27 1 9	14.8 15.7 16.2 ND 0.0 0.0 ND ND ND ND ND ND ND ND ND ND ND ND ND
GARFIELD GOSPER	10 4	ND ND	4 2	ND ND
GRANT GREELEY HALL HAMILTON HARLAN HAYES HITCHCOCK HOLT HOOKER HOWARD JEFFERSON	162 27 12 2 15 33 2 12 29	ND ND 47.2 41.2 ND ND ND 45.8 ND ND 49.9	1 2 52 5 8 0 2 12 0 4	ND ND 14.5 ND ND 0.0 ND ND 0.0 ND

TABLE 5A (continued): Colon & Rectum (Colorectal) Cancer Incidence and Mortality

	Incid	<u>lence</u>	Morta	ality
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	18	ND	9	ND
KEARNEY	31	70.9△	7	ND
KEITH	30	48.9	13	ND
KEYA PAHA	4	ND	1 5	ND ND
KIMBALL KNOX	11 19	ND ND	່ວ 10	ND ND
LANCASTER	586	40.6	195	13.3
LINCOLN	93	39.5	33	13.3
LOGAN	2	ND	0	0.0
LOUP	1	ND	Ő	0.0
McPHERSON	Ö	0.0	Õ	0.0
MADISON	106	51.2	45	22.5
MERRICK	16	ND	10	ND
MORRILL	18	ND	8	ND
NANCE	17	ND	9	ND
NEMAHA	22	43.2	9	ND
NUCKOLLS	20	71.6	9	ND
OTOE	50	46.2	18	ND
PAWNEE	11	ND	4	ND
PERKINS	9	ND	4	ND
PHELPS	32	51.0	11	ND
PIERCE	30	60.8	9	ND
PLATTE	90	47.7	44	21.8
POLK	25	67.7	9	ND
RED WILLOW	25	31.7	13	ND
RICHARDSON ROCK	33 9	46.2 ND	14 2	ND ND
SALINE	9 48	59.5	23	27.0
SARPY	301	42.0	95	14.1
SAUNDERS	50	36.1	10	ND
SCOTTS BLUFF	88	37.5	46	18.5
SEWARD	52	48.6	15	ND
SHERIDAN	16	ND	8	ND
SHERMAN	10	ND	2	ND
SIOUX	2	ND	2	ND
STANTON	10	ND	6	ND
THAYER	33	66.0	6	ND
THOMAS	2	ND	0	0.0
THURSTON	21	64.8	7	ND
VALLEY	21	58.2	8	ND
WASHINGTON	62	52.7	22	17.1
WAYNE	30	53.0	9	ND
WEBSTER	14	ND	8	ND
WHEELER	6	ND	0	0.0
YORK	33	33.9	18	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 6A: Prostate Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

		Incidence		Mortality
	# Cases	Rate	# Deaths	Rate
US	972,926	114.8	139,798	20.1
NEBRASKA	5,881	114.4	905	20.2
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN GARFIELD	972,926 5,881 98 26 2 1 2 35 43 12 14 119 44 37 96 33 19 20 37 28 24 41 43 56 25 64 10 25 170 1,492 7 19 12 7 12 83 8 11	Rate 114.8 114.4 105.1 103.1 ND ND ND 168.1 118.1 ND ND 101.3 167.5 123.5 116.8 99.4 ND 103.4 117.3 118.6 88.1 123.5 105.4 106.5 88.7 95.9 ND 122.9 142.6 △ 121.2 ND	139,798 905 17 9 0 0 0 4 11 2 2 12 4 10 16 4 4 2 2 5 7 3 8 11 7 15 2 1 26 218 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Rate 20.1 20.2 ND ND ND ND ND ND ND ND ND ND
GOSPER GRANT GREELEY	12 5 15	ND ND ND	2 0 0	ND 0.0 0.0
HALL HAMILTON HARLAN HAYES HITCHCOCK HOLT HOOKER	222 33 24 3 8 63 1	134.8 111.9 154.8 ND ND 157.3△ ND	27 7 5 1 4 8 0	18.8 ND ND ND ND ND
HOWARD JEFFERSON	35 28	158.0 101.0	4 5	ND ND

TABLE 6A (continued): Prostate Cancer Incidence and Mortality

	Incic	<u>lence</u>	<u>Morta</u>	ality
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	14	ND	7	ND
KEARNEY	21	102.9	3	ND
KEITH	35	105.3	4	ND
KEYA PAHA	4	ND	2	ND
KIMBALL	10	ND	2	ND
KNOX	43	125.9	6	ND
LANCASTER	770	107.4	122	20.9
LINCOLN	132	118.4	19	ND
LOGAN	4	ND	2	ND
LOUP	4	ND	0	0.0
McPHERSON	0	0.0	0	0.0
MADISON	149	150.7△	15	ND
MERRICK	41	153.9	2	ND
MORRILL	19	ND	3	ND
NANCE	11	ND	2	ND
NEMAHA	22	96.9	9	ND
NUCKOLLS	30	156.2	6	ND
OTOE	52	101.1	14	ND
PAWNEE	19	ND	4	ND
PERKINS	12	ND	3	ND
PHELPS	27	87.2	8	ND
PIERCE	23	99.1	3	ND
PLATTE	117	122.9	15	ND
POLK	20	100.4	3	ND
RED WILLOW	36	97.2	8	ND
RICHARDSON	34	103.0	14	ND
ROCK	7	ND	3	ND
SALINE	44	109.3	10	ND
SARPY	373	99.3∇	49	19.6
SAUNDERS	90	128.5	12	ND
SCOTTS BLUFF	110	98.5	12	ND
SEWARD	61	117.8	7	ND
SHERIDAN	28	125.2	7	ND
SHERMAN	15	ND	3	ND
SIOUX	5	ND	0	0.0
STANTON	20	111.2	2	ND
THAYER	25	109.0	4	ND
THOMAS	8	ND	1	ND
THURSTON	11	ND	3	ND
VALLEY	20	115.8	1	ND
WASHINGTON	82	125.8	12	ND
WAYNE	34	136.1	5	ND
WEBSTER	20	140.2	0	0.0
WHEELER	6	ND	0	0.0
YORK	48	105.4	7	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 7A: Urinary Bladder Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

TABLE 7A (continued): Urinary Bladder Cancer Incidence and Mortality

	Incid	<u>dence</u>	<u>Morta</u>	ality
	# Cases	Rate	# Deaths	Rate
<u>COUNTY</u>				
JOHNSON	4	ND	0	0.0
KEARNEY	5	ND	1	ND
KEITH	18	ND	4	ND
KEYA PAHA	0	0.0	1	ND
KIMBALL	8	ND	2	ND
KNOX LANCASTER	20 284	24.9 19.6	1 57	ND 4.0
LINCOLN	264 76	32.7▲	10	4.0 ND
LOGAN	2	32.7 ▲ ND	0	0.0
LOUP	5	ND	2	ND
McPHERSON	1	ND	0	0.0
MADISON	29	13.5∇	3	ND
MERRICK	9	ND	1	ND
MORRILL	6	ND	3	ND
NANCE	4	ND	0	0.0
NEMAHA	11	ND	3	ND
NUCKOLLS	11	ND	3	ND
OTOE	19	ND	4	ND
PAWNEE	9	ND	1	ND
PERKINS	8	ND	2	ND
PHELPS	6	ND	3	ND
PIERCE	10	ND	2	ND
PLATTE	45	23.0	7	ND
POLK	7	ND	1	ND
RED WILLOW	17	ND	3	ND
RICHARDSON	15	ND	1	ND
ROCK	4	ND	1 2	ND
SALINE SARPY	19 145	ND 20.7	2 34	ND 5.3
SAUNDERS	29	21.8	5 4 6	S.S ND
SCOTTS BLUFF	56	21.9	12	ND ND
SEWARD	28	26.2	4	ND ND
SHERIDAN	3	ND	0	0.0
SHERMAN	8	ND	0	0.0
SIOUX	2	ND	0	0.0
STANTON	9	ND	2	ND
THAYER	10	ND	3	ND
THOMAS	1	ND	0	0.0
THURSTON	4	ND	1	ND
VALLEY	4	ND	1	ND
WASHINGTON	25	19.4	2	ND
WAYNE	7	ND	1	ND
WEBSTER	5	ND	3	ND
WHEELER	1	ND	0	0.0
YORK	17	ND	6	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 8A: Non-Hodgkin Lymphoma Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

		Incidence		Mortality
	# Cases	Rate	# Deaths	Rate
US	327,406	19.0	101,499	5.9
NEBRASKA	2,120	20.3	634	5.9
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN GARFIELD GOSPER GRANT GREELEY HALL HAMILTON HARLAN HAYES HITCHCOCK HOLT HOOKER	2,120 40 9 0 1 1 8 19 8 6 44 7 11 32 11 7 15 10 15 14 15 17 21 5 8 48 551 1 8 5 4 7 34 4 10 2 1 4 70 15 3 2 6 16 2	20.3 ND 0.0 ND	12 3 0 0 0 3 5 1 4 14 1 5 5 3 3 3 3 5 6 5 7 3 5 3 0 5 1 2 2 9 2 4 0 0 3 1 7 7 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.9 ND ND 0.0 0.0 ND N
HOWARD JEFFERSON	9 11	ND ND	3 2	ND ND

TABLE 8A (continued): Non-Hodgkin Lymphoma Incidence and Mortality

	Incid	ence	Mort	ality
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	8	ND	5	ND
KEARNEY	12	ND	3	ND
KEITH	25	42.5△	6	ND
KEYA PAHA	1	ND	0	0.0
KIMBALL	3	ND	3	ND
KNOX	13	ND	6	ND
LANCASTER	231	16.2▼	59	4.1 ▽
LINCOLN	67	29.5△	17	ND
LOGAN	2	ND	0	0.0
LOUP	1	ND	0	0.0
McPHERSON	1	ND	0	0.0
MADISON	39	18.7	15	ND
MERRICK	11	ND	1	ND
MORRILL	3	ND	2	ND
NANCE	7	ND	0	0.0
NEMAHA	17	ND	6	ND
NUCKOLLS	11	ND	5	ND
OTOE	15	ND	8	ND
PAWNEE	7	ND	1	ND
PERKINS	5	ND	0	0.0
PHELPS	16	ND	4	ND
PIERCE	8	ND	4	ND
PLATTE	39	21.7	14	ND
POLK	11	ND	4	ND
RED WILLOW	20	24.8	7	ND
RICHARDSON	15	ND	7	ND
ROCK	2	ND	1	ND
SALINE	24	28.3	6	ND
SARPY	160	21.1	46	6.5
SAUNDERS	25	19.3	8	ND
SCOTTS BLUFF	47	19.9	19	ND
SEWARD	19	ND	7	ND
SHERIDAN	12	ND	2	ND
SHERMAN	8	ND	3	ND
SIOUX	1	ND	0	0.0
STANTON	2	ND	0	0.0
THAYER	10	ND	3	ND
THOMAS	4	ND	0	0.0
THURSTON	3	ND	1	ND
VALLEY	7	ND	2	ND
WASHINGTON	26	21.4	10	ND
WAYNE	14	ND	4	ND
WEBSTER	7	ND	2	ND
WHEELER	0	0.0	0	0.0
YORK	11	ND	3	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

Δcounty rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 9A: Leukemia Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

TABLE 9A (continued): Leukemia Incidence and Mortality

	Incid	<u>lence</u>	<u>Morta</u>	alitv
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	3	ND	2	ND
KEARNEY	9	ND	2	ND
KEITH	13	ND	5	ND
KEYA PAHA	2	ND	0	0.0
KIMBALL	1	ND	4	ND
KNOX	9	ND	11	ND
LANCASTER	199	13.7	115	8.0
LINCOLN	49	22.1 △	23	10.0
LOGAN	0	0.0	0	0.0
LOUP	0	0.0	0	0.0
MCPHERSON	0	0.0	1	ND
MADISON	17	ND	8	ND
MERRICK	10	ND	3	ND
MORRILL	7	ND	4	ND
NANCE	2	ND	1	ND
NEMAHA	6	ND	3	ND
NUCKOLLS	5	ND	4	ND
OTOE	11	ND	8	ND
PAWNEE	3	ND	3	ND
PERKINS	0	0.0	0	0.0
PHELPS	7	ND	5	ND
PIERCE	4	ND	2	ND
PLATTE	27	14.9	17	ND
POLK	9	ND	3	ND
RED WILLOW	12	ND	9	ND
RICHARDSON	11	ND	4	ND
ROCK	0 9	0.0 ND	1 6	ND
SALINE SARPY	9 82	ND 11.2	6 46	ND 6.6
SAUNDERS	02 21	16.4	11	ND
SCOTTS BLUFF	34	14.0	28	10.8
SEWARD	19	ND	9	ND
SHERIDAN	7	ND	3	ND
SHERMAN	3	ND	2	ND
SIOUX	0	0.0	1	ND
STANTON	1	ND	1	ND
THAYER	5	ND	2	ND
THOMAS	1	ND	1	ND
THURSTON	4	ND	3	ND
VALLEY	8	ND	2	ND
WASHINGTON	20	17.8	13	ND
WAYNE	5	ND	4	ND
WEBSTER	8	ND	2	ND
WHEELER	0	0.0	1	ND
YORK	9	ND	6	ND
	-			

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 10A: Kidney and Renal Pelvis Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

TABLE 10A (continued): Kidney and Renal Pelvis Cancer Incidence and Mortality

	Incid	lence	<u>Morta</u>	lity
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	1	ND	0	0.0
KEARNEY	8	ND	0	0.0
KEITH	15	ND	7	ND
KEYA PAHA	1	ND	0	0.0
KIMBALL	3	ND	1	ND
KNOX	9	ND	3	ND
LANCASTER	236	15.7	62	4.1
LINCOLN	43	19.4	14	ND
LOGAN	2	ND	1	ND
LOUP	0	0.0	0	0.0
McPHERSON	1	ND	0	0.0
MADISON	32	15.8	9	ND
MERRICK	14	ND	3	ND
MORRILL	4	ND	2	ND
NANCE	4	ND	1	ND
NEMAHA	8	ND	4	ND
NUCKOLLS	6	ND	0	0.0
OTOE	17	ND	5	ND
PAWNEE	7	ND	1	ND
PERKINS	1	ND	1	ND
PHELPS	10	ND	4	ND
PIERCE	7	ND	1	ND
PLATTE	29	14.4	6	ND
POLK	5	ND	4	ND
RED WILLOW	9	ND	1	ND
RICHARDSON	8	ND	3	ND
ROCK	2	ND	1	ND
SALINE	12	ND	3	ND
SARPY	137	17.3	24	3.0
SAUNDERS	28	20.2	7	ND
SCOTTS BLUFF	43	20.7	5	ND
SEWARD	16	ND	6 0	ND
SHERIDAN SHERMAN	10	ND ND	2	0.0
SIOUX	6 1	ND ND	0	ND 0.0
STANTON	5	ND ND	1	ND
THAYER	10	ND ND	3	ND ND
THOMAS	10	ND ND	3 1	ND ND
THURSTON	8	ND ND	6	ND ND
VALLEY	2	ND ND	0	0.0
WASHINGTON	22	17.9	7	ND
WAYNE	6	ND	1	ND ND
WEBSTER	7	ND ND	1	ND ND
WHEELER	1	ND ND	0	0.0
YORK	18	ND	9	ND
· Orac	10	ND	9	140

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 11A: Melanoma of the Skin Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

		<u>Incidence</u>		Mortality
	# Cases	Rate	# Deaths	Rate
US	354,809	20.7	46,251	2.7
NEBRASKA	2,235	22.1	310	3.0
NEBRASKA COUNTY ADAMS ANTELOPE ARTHUR BANNER BLAINE BOONE BOX BUTTE BOYD BROWN BUFFALO BURT BUTLER CASS CEDAR CHASE CHERRY CHEYENNE CLAY COLFAX CUMING CUSTER DAKOTA DAWES DAWSON DEUEL DIXON DODGE DOUGLAS DUNDY FILLMORE FRANKLIN FRONTIER FURNAS GAGE GARDEN GARFIELD GOSPER GRANT GREELEY HALL HAMILTON	2,235 48 13 0 1 0 8 15 3 5 48 6 41 12 3 3 10 11 14 13 19 26 13 16 0 10 42 661 9 9 1 1 8 21 5 3 3 72 9	22.1 29.8 ND 0.0 ND 0.0 ND ND ND ND ND ND ND ND ND N	310 10 1 0 0 0 0 1 2 0 9 2 2 4 2 0 2 0 2 2 2 0 6 1 1 6 8 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.0 ND ND ND 0.0 0.0 0.0 ND ND ND ND ND ND ND ND ND N
HARLAN HAYES HITCHCOCK	14 1 7	ND ND ND	1 0 2	ND 0.0 ND
HITCHCOCK HOLT	7 11	ND ND	2 3	ND ND
HOOKER HOWARD	1 8	ND ND	0	0.0 ND
JEFFERSON	14	ND ND	4	ND ND

TABLE 11A (continued): Melanoma of the Skin Incidence and Mortality

	<u>Incic</u>	<u>lence</u>	<u>Morta</u>	ality
	# Cases	Rate	# Deaths	Rate
COUNTY				
JOHNSON	6	ND	0	0.0
KEARNEY	9	ND	3	ND
KEITH	7	ND	0	0.0
KEYA PAHA	3	ND	0	0.0
KIMBALL	2	ND	0	0.0
KNOX	8	ND	4	ND
LANCASTER	288	19.6	38	2.6
LINCOLN	39	16.9	8	ND
LOGAN	3	ND	1	ND
LOUP	0	0.0	0	0.0
McPHERSON	1	ND	1	ND
MADISON	46	21.4	3	ND
MERRICK	10	ND	0	0.0
MORRILL	7	ND	0	0.0
NANCE	6	ND	2	ND
NEMAHA	5	ND	1	ND
NUCKOLLS	9	ND	2	ND
OTOE	13	ND	5	ND
PAWNEE	3	ND	2	ND
PERKINS	0	0.0	2	ND
PHELPS	7	ND	1	ND
PIERCE	10	ND	0	0.0
PLATTE	35	19.5	6	ND
POLK	2	ND	0	0.0
RED WILLOW	12	ND	0	0.0
RICHARDSON	11	ND	1	ND
ROCK	3	ND	0	0.0
SALINE	20	25.8	1	ND
SARPY	217	28.1 △	25	3.4
SAUNDERS	21	17.2	4	ND
SCOTTS BLUFF	47	21.0	7	ND
SEWARD	16	ND	5	ND
SHERIDAN	9	ND	2	ND
SHERMAN	5	ND	2	ND
SIOUX	0	0.0	0	0.0
STANTON	11	ND	1	ND
THAYER	8	ND	2	ND
THOMAS	1	ND	1	ND
THURSTON	1	ND	0	0.0
VALLEY	6	ND	2	ND
WASHINGTON	33	28.1	4	ND
WAYNE	12	ND	1	ND
WEBSTER	6	ND	2	ND
WHEELER	3	ND	0	0.0
YORK	24	27.2	2	ND

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 12A: Liver and Intrahepatic Bile Ducts Cancer Incidence and Mortality Number of Cases, Deaths, and Rates, by County of Residence

TABLE 12A (continued): Liver and Intrahepatic Bile Ducts Incidence and Mortality

	Incic	lence	<u>Mortality</u>				
	# Cases	Rate	# Deaths	Rate			
<u>COUNTY</u>							
JOHNSON	1	ND	1	ND			
KEARNEY	3	ND	2	ND			
KEITH	3	ND	4	ND			
KEYA PAHA	0	0.0	0	0.0			
KIMBALL	2	ND	1	ND			
KNOX	5	ND	5	ND			
LANCASTER	89	5.7	66	4.3			
LINCOLN	13	ND	11	ND			
LOGAN LOUP	0 0	0.0	0 0	0.0			
	0	0.0		0.0			
McPHERSON MADISON	3	0.0 ND	0 3	0.0 ND			
MERRICK	3 1	ND ND	3	ND ND			
MORRILL	4	ND ND	3 2	ND ND			
NANCE	1	ND ND	0	0.0			
NEMAHA	3	ND ND	2	ND			
NUCKOLLS	4	ND	1	ND			
OTOE	5	ND	10	ND			
PAWNEE	1	ND	1	ND			
PERKINS	0	0.0	1	ND			
PHELPS	2	ND	0	0.0			
PIERCE	2	ND	3	ND			
PLATTE	11	ND	7	ND			
POLK	2	ND	3	ND			
RED WILLOW	5	ND	3	ND			
RICHARDSON	2	ND	0	0.0			
ROCK	0	0.0	1	ND			
SALINE	5	ND	3	ND			
SARPY	47	6.4	36	5.3			
SAUNDERS	8	ND	6	ND			
SCOTTS BLUFF	16	ND	13	ND			
SEWARD	3	ND	6	ND			
SHERIDAN	2 2	ND	2	ND			
SHERMAN SIOUX	0	ND 0.0	2 0	ND 0.0			
STANTON	0	0.0	1	ND			
THAYER	1	ND	1	ND ND			
THOMAS	0	0.0	0	0.0			
THURSTON	3	ND	0	0.0			
VALLEY	2	ND	0	0.0			
WASHINGTON	8	ND	4	ND			
WAYNE	1	ND	3	ND			
WEBSTER	1	ND	0	0.0			
WHEELER	0	0.0	0	0.0			
YORK	6	ND	5	ND			

[▼] county rate is significantly lower than the state rate (99% confidence level).

[△]county rate is significantly higher than the state rate (95% confidence level).

[▲] county rate is significantly higher than the state rate (99% confidence level).

TABLE 13A: Cancer Incidence
Number of Cases and Rates, All Sites and Selected Primary Sites, by Place of Residence
Nebraska and Local Health Department Regions (2011-2015)

	All Sites		Lung & B	ronchus	Female	Breast	Colon & I	Rectum	Pros	tate
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	47,625	453.7	6,258	59.0	6,714	124.1	4,527	43.0	5,881	114.4
Central	2,148	480.5△	287	62.6	252	109.9	205	44.2	296	133.9△
Dakota County	442	419.0	65	61.9	62	112.6	41	38.8	56	106.5
Douglas County	12,666	483.0 ▲	1,729	67.7▲	1,875	132.9	1,082	41.9	1,492	121.2
East Central	1,413	448.9	174	54.4	193	120.4	141	45.0	187	118.8
Elkhorn Logan Valley	1,569	429.4∇	204	53.7	215	119.0	180	48.4	254	143.5▲
Four Corners	1,295	438.3	158	51.4	174	115.5	139	45.4	166	112.4
Lincoln/Lancaster County	6,382	433.4▼	803	55.8	979	127.4	586	40.6	770	107.4
Loup Basin	1,063	456.1	123	47.6▽	124	107.9	106	44.4	151	125.6
North Central	1,417	413.4▼	176	46.7▼	173	102.9∇	163	46.5	212	119.9
Northeast	782	412.4▽	95	46.4∇	119	126.3	98	49.1	103	109.1
Panhandle	2,362	409.9▼	282	45.5▼	309	106.8▽	219	38.1	301	103.9
Public Health Solutions	1,810	468.9	254	62.6	223	111.8	204	51.2	199	104.6
Sarpy Cass County	4,280	468.6	561	65.5	683	138.9△	364	41.7	469	102.8▽
South Heartland	1,438	481.8	197	63.3	199	131.6	133	42.6	176	117.1
Southeast	1,257	450.6	202	69.9	178	132.6	134	46.2	141	103.1
Southwest	1,253	426.4∇	163	51.4	157	111.8	124	41.9	139	92.2∇
Three Rivers	2,441	486.2▲	333	62.6	326	127.3	231	45.4	342	134.6△
Two Rivers	2,390	430.7∇	282	48.8▼	364	130.5	278	49.4	279	102.3
West Central	1,212	483.1	169	65.8	109	83.1▼	99	38.1	147	118.8

TABLE 13A (continued): Cancer Incidence

	Urinary Bladder		Non-Hodgkin Lymphoma		Leukemia		Kidney & Renal Pelvis		Melanoma of the Skin		Liver & Intrahepatic Bile Ducts	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	2,232	20.9	2,120	20.3	1,463	14.1	1,774	16.8	2,235	22.1	604	5.5
Central	102	21.9	96	21.8	83	19.0	88	20.0	91	20.8	22	4.7
Dakota County	10	ND	15	ND	14	ND	23	21.6	26	25.3	5	ND
Douglas County	576	23.1	551	21.5	366	13.9	466	17.6	661	25.2△	212	7.7▲
East Central	65	20.0	64	20.9	43	14.1	48	14.6	63	21.2	16	ND
Elkhorn Logan Valley	59	15.7▽	63	17.1	39	10.5	58	17.2	78	21.6	8	ND
Four Corners	77	25.4	52	18.0	45	15.1	49	15.8	48	16.5	13	ND
Lincoln/Lancaster County	284	19.6	231	16.2▼	199	13.7	236	15.7	288	19.6	89	5.7
Loup Basin	62	23.2	54	22.0	42	18.1	35	17.1	47	19.6	8	ND
North Central	68	17.2	74	21.3	36	10.5	46	12.7	59	20.2	10	ND
Northeast	27	14.6	36	17.5	17	ND	23	12.6	35	20.7	6	ND
Panhandle	126	19.8	120	20.4	69	12.5	88	16.1	110	20.6	40	6.6
Public Health Solutions	94	22.8	87	22.3	55	14.4	76	20.3	72	20.6	20	4.6
Sarpy Cass County	188	21.9	192	21.0	104	11.8	169	17.7	258	27.8△	52	5.8
South Heartland	58	17.7	73	23.9	52	16.4	42	13.7	74	29.0	16	ND
Southeast	58	18.7	62	20.7	34	13.1	41	13.9	38	13.5▼	12	ND
Southwest	78	23.1	72	24.7	49	16.4	46	14.8	48	16.6	12	ND
Three Rivers	106	20.1	99	19.5	89	18.7	103	20.5	96	20.9	21	4.3
Two Rivers	110	19.0	103	18.5	74	13.8	89	16.0	98	18.9	29	5.0
West Central	84	32.9▲	76	29.8△	53	21.6△	48	19.6	45	17.5	13	ND

ND—Rates based on less than 20 cases are statistically unreliable and are not displayed (ND).

Rates are per 100,000 population (excluding gender-specific sites, which are per 100,000 male or female population) and are age-adjusted to the 2000 US population.

[∇]regional rate is significantly lower than the state rate (95% confidence level). ▼regional rate is significantly lower than the state rate (99% confidence level). Δregional rate is significantly higher than the state rate (95% confidence level). ▲regional rate is significantly higher than the state rate (99% confidence level).

TABLE 14A: Cancer Mortality

Number of Deaths and Rates, All Sites and Selected Primary Sites, by Place of Residence

Nebraska and Local Health Department Regions (2011-2015)

	All S	Sites	Lung & B	ronchus	Female	Breast	Colon &	Rectum	Prostate	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	17,258	160.6	4,464	42.0	1,174	19.9	1,692	15.7	905	20.2
Central	736	158.3	194	42.2	50	18.7	67	14.0	36	18.3
Dakota County	177	168.7	42	39.9	10	ND	20	19.8	11	ND
Douglas County	4,485	176.3▲	1,221	48.3▲	307	21.4	401	15.8	218	22.6
East Central	534	162.2	121	36.9	36	21.7	67	19.7	28	18.4
Elkhorn Logan Valley	596	152.0	158	40.3	37	17.3	77	20.2	24	13.2∇
Four Corners	506	159.3	117	37.2	40	23.7	51	15.6	27	18.3
Lincoln/Lancaster County	2,191	151.3▽	571	40.0	148	18.3	195	13.3	122	20.9
Loup Basin	370	142.4∇	87	33.3∇	39	31.5△	33	12.6	17	ND
North Central	557	140.7▼	139	36.1	31	14.0	62	14.6	37	20.4
Northeast	303	146.1	66	30.5▽	24	22.9	37	17.0	13	ND
Panhandle	893	143.9▼	202	32.2▼	57	16.7	102	17.0	47	16.9
Public Health Solutions	733	172.9	176	42.6	54	24.1	87	20.2	36	18.1
Sarpy Cass County	1,415	166.0	398	47.0	102	21.3	122	14.7	65	20.8
South Heartland	502	153.7	138	43.9	35	22.8	56	16.3	28	18.8
Southeast	530	173.1	146	49.1	20	11.2▼	54	18.9	48	34.3△
Southwest	505	157.6	124	38.0	35	21.8	53	16.0	28	18.8
Three Rivers	916	172.7	235	43.2	61	21.1	76	14.4	50	21.4
Two Rivers	875	151.5	226	39.1	54	17.5	99	17.6	48	19.6
West Central	434	167.0	103	40.4	34	23.8	33	11.9	22	18.8

TABLE 14A (continued): Cancer Mortality

	Urinary Bladder		Non-Hodgkin Lymphoma		Leukemia		Kidney & Renal Pelvis		Melanoma of the Skin		Liver & Intrahepatic Bile Ducts	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	436	4.0	634	5.9	757	7.0	485	4.5	310	3.0	502	4.7
Central	24	5.3	25	5.3	33	7.1	30	6.6	10	ND	27	5.8
Dakota County	5	ND	3	ND	8	ND	5	ND	6	ND	9	ND
Douglas County	113	4.6	143	5.8	169	6.7	118	4.8	81	3.1	158	5.9
East Central	11	ND	23	7.0	27	8.3	11	ND	10	ND	12	ND
Elkhorn Logan Valley	8	ND	21	5.4	22	5.6	18	ND	8	ND	8	ND
Four Corners	13	ND	19	ND	21	6.7	23	6.9	9	ND	15	ND
Lincoln/Lancaster County	57	4.0	59	4.1∇	115	8.0	62	4.1	38	2.6	66	4.3
Loup Basin	14	ND	22	7.8	20	7.3	10	ND	7	ND	3	ND
North Central	11	ND	31	7.5	23	6.5	19	ND	12	ND	14	ND
Northeast	5	ND	13	ND	17	ND	9	ND	4	ND	6	ND
Panhandle	26	4.0	41	6.4	46	7.1	15	ND	13	ND	32	5.5
Public Health Solutions	23	5.3	25	5.4	27	6.1	25	6.4	12	ND	16	ND
Sarpy Cass County	42	5.2	51	6.0	54	6.4	34	3.6	29	3.3	44	5.2
South Heartland	13	ND	24	6.9	20	5.8	12	ND	16	ND	11	ND
Southeast	9	ND	27	7.8	20	6.3	13	ND	9	ND	14	ND
Southwest	20	5.8	23	6.6	26	8.5	14	ND	4	ND	12	ND
Three Rivers	13	ND	38	7.2	50	9.3	29	5.5	14	ND	22	4.0
Two Rivers	18	ND	29	5.1	31	5.2	20	3.5	17	ND	22	4.1
West Central	11	ND	17	ND	28	11.0	18	ND	11	ND	11	ND

ND—Rates based on less than 20 cases are statistically unreliable and are not displayed (ND). Rates are per 100,000 population (excluding gender-specific sites, which are per 100,000 male or female population) and are age-adjusted to the 2000 US population.

[∇]regional rate is significantly lower than the state rate (95% confidence level). ▼regional rate is significantly lower than the state rate (99% confidence level).

[∆]regional rate is significantly higher than the state rate (95% confidence level).

▲regional rate is significantly higher than the state rate (99% confidence level).

Table 15A. Local Health Department Regions in Nebraska

<u>#</u>	Local Health Department	Jurisdiction, by County
1	Central	Hall, Hamilton, Merrick
2	Dakota County	Dakota
3	Douglas County	Douglas
4	East Central	Boone, Colfax, Nance, Platte
5	Elkhorn Logan Valley	Burt, Cuming, Madison, Stanton
6	Four Corners	Butler, Polk, Seward, York
7	Lincoln-Lancaster County	Lancaster
8	Loup Basin	Blaine, Custer, Garfield, Greeley, Howard, Loup, Sherman, Valley, Wheeler
9	North Central	Antelope, Boyd, Brown, Cherry, Holt, Keya Paha, Knox, Pierce, Rock
10	Northeast Nebraska	Cedar, Dixon, Thurston, Wayne
11	Panhandle	Banner, Box Butte, Cheyenne, Dawes, Deuel, Garden, Grant, Kimball, Morrill, Scotts Bluff, Sheridan, Sioux
12	Public Health Solutions	Fillmore, Gage, Jefferson, Saline, Thayer
13	Sarpy Cass	Cass, Sarpy
14	South Heartland	Adams, Clay, Nuckolls, Webster
15	Southeast	Johnson, Nemaha, Otoe, Pawnee, Richardson
16	Southwest Nebraska	Chase, Dundy, Frontier, Furnas, Hayes, Hitchcock, Keith, Perkins, Red Willow
17	Three Rivers	Dodge, Saunders, Washington
18	Two Rivers	Buffalo, Dawson, Franklin, Gosper, Harlan, Kearney, Phelps
19	West Central	Arthur, Hooker, Lincoln, Logan, McPherson, Thomas

