

TABLE 2A: Cancer (All Sites) Mortality
Number of Deaths and Rates, by County of Residence
 Nebraska & US (2013 and 2009-2013)

	<u>2013</u>		<u>2009-2013</u>	
	<u># Deaths</u>	<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
US	584,881	163.2	2,886,566	168.9
NEBRASKA	3,458	160.6	17,115	164.1
<u>COUNTY</u>				
ADAMS	71	182.6	314	157.4
ANTELOPE	16	131.2	80	139.9
ARTHUR	4	728.3	5	153.9
BANNER	0	0.0	*	*
BLAINE	*	*	7	179.6
BOONE	11	168.9	74	174.7
BOX BUTTE	26	204.3	116	162.4
BOYD	4	88.4	26	128.0
BROWN	10	172.9	47	154.6
BUFFALO	71	139.9	370	157.9
BURT	26	210.0	120	203.8△
BUTLER	17	132.6	104	167.6
CASS	59	193.5	293	191.8△
CEDAR	16	94.4▽	94	120.2▽
CHASE	11	169.0	53	165.2
CHERRY	16	160.0	69	147.1
CHEYENNE	16	127.9	80	120.7▽
CLAY	7	70.2▽	72	148.2
COLFAX	13	119.1	95	163.9
CUMING	17	112.0	96	130.8▽
CUSTER	28	153.8	143	160.4
DAKOTA	41	197.7	179	178.5
DAWES	15	117.1	93	156.1
DAWSON	40	144.4	197	139.4▽
DEUEL	7	182.5	20	104.9▽
DIXON	10	99.9	74	164.3
DODGE	96	176.9	470	178.9
DOUGLAS	896	177.4	4,395	179.8▲
DUNDY	7	173.8	28	146.1
FILLMORE	15	146.8	77	152.9
FRANKLIN	7	111.6	34	119.6▽
FRONTIER	4	88.0	27	127.8
FURNAS	14	164.4	64	152.0
GAGE	58	169.6	287	166.0
GARDEN	3	73.9	27	126.6
GARFIELD	9	219.1	29	146.1
GOSPER	6	192.7	31	189.5
GRANT	3	614.4	7	249.9
GREELEY	3	59.4▽	36	151.1
HALL	101	147.3	538	160.7
HAMILTON	19	131.9	98	156.7
HARLAN	12	190.6	72	229.7△
HAYES	*	*	12	142.4
HITCHCOCK	9	247.6	45	186.0
HOLT	24	133.0	131	155.2
HOOKER	*	*	9	100.1
HOWARD	15	153.0	70	153.5
JEFFERSON	26	189.0	133	201.9△

TABLE 2A (continued): Cancer Mortality

COUNTY	2013		2009-2013	
	# Deaths	Rate	# Deaths	Rate
JOHNSON	20	263.0	71	184.9
KEARNEY	11	133.2	63	136.2
KEITH	25	183.5	107	163.2
KEYA PAHA	*	*	9	108.4
KIMBALL	12	177.5	64	205.2
KNOX	32	188.3	122	163.9
LANCASTER	420	146.4	2,111	153.6▽
LINCOLN	80	172.0	389	168.5
LOGAN	0	0.0	*	*
LOUP	0	0.0	4	74.4▽
McPHERSON	0	0.0	5	118.1
MADISON	71	160.2	347	161.3
MERRICK	13	122.4	92	165.6
MORRILL	13	171.0	47	132.6
NANCE	8	131.9	43	145.4
NEMAHA	17	162.7	88	169.2
NUCKOLLS	18	190.2	72	150.7
OTOE	35	157.0	171	149.4
PAWNEE	11	210.5	46	173.5
PERKINS	7	121.5	37	146.2
PHELPS	16	131.6	118	178.8
PIERCE	12	109.7	82	162.2
PLATTE	79	201.3	301	154.7
POLK	16	183.3	82	188.4
RED WILLOW	29	176.8	144	175.1
RICHARDSON	22	152.0	143	194.9
ROCK	5	263.8	22	188.6
SALINE	32	194.6	157	181.8
SARPY	242	175.5	1,062	168.3
SAUNDERS	49	174.8	237	176.8
SCOTTS BLUFF	75	151.7	391	159.9
SEWARD	34	148.8	162	152.4
SHERIDAN	18	228.8	76	170.7
SHERMAN	4	79.3	50	189.7
SIOUX	*	*	10	96.8▽
STANTON	10	123.4	50	138.0
THAYER	10	91.1▽	67	121.8▼
THOMAS	*	*	*	*
THURSTON	20	298.8△	69	211.2
VALLEY	6	67.9▼	60	154.6
WASHINGTON	38	148.0	194	159.6
WAYNE	15	147.7	74	145.2
WEBSTER	10	136.3	59	163.6
WHEELER	*	*	5	78.2▽
YORK	35	173.3	166	166.5

*Number and rate are not shown if based on fewer than three deaths
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
 ▼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 & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u># Deaths</u>	<u>Mortality</u>	
			<u>Rate</u>			<u>Rate</u>
US	1,067,959		62.5	786,896		46.0
NEBRASKA	6,113		59.6	4,491		43.6
<u>COUNTY</u>						
ADAMS	120		62.4	88		44.7
ANTELOPE	29		50.9	22		39.1
ARTHUR	*		*	*		*
BANNER	*		*	0		0.0
BLAINE	4		95.4	*		*
BOONE	21		57.3	10		21.3▼
BOX BUTTE	33		48.0	23		33.2
BOYD	13		58.5	11		54.6
BROWN	15		54.5	13		43.2
BUFFALO	115		49.2	81		35.0
BURT	37		65.9	32		58.5
BUTLER	29		49.6	23		37.6
CASS	98		65.7	77		50.1
CEDAR	23		32.0▼	19		27.6▽
CHASE	23		74.7	17		54.9
CHERRY	16		35.6▽	17		35.0
CHEYENNE	38		59.8	30		45.5
CLAY	25		54.4	19		40.5
COLFAX	25		43.7	19		33.7
CUMING	29		41.2▽	25		34.1
CUSTER	44		50.9	37		42.8
DAKOTA	74		72.5	53		52.5
DAWES	27		44.7	18		29.6
DAWSON	66		47.4	51		36.2
DEUEL	8		45.7	6		33.7
DIXON	29		66.2	17		35.3
DODGE	184		71.6△	137		51.7
DOUGLAS	1,717		70.5▲	1,224		50.9▲
DUNDY	5		34.1	3		15.5▼
FILLMORE	25		51.9	20		40.7
FRANKLIN	13		51.0	12		49.8
FRONTIER	8		38.7	10		51.9
FURNAS	27		66.9	15		37.6
GAGE	100		61.8	66		40.1
GARDEN	9		48.6	4		18.8▽
GARFIELD	12		61.7	8		40.6
GOSPER	10		64.7	9		55.5
GRANT	*		*	*		*
GREELEY	8		35.1	9		38.3
HALL	192		58.4	126		38.2
HAMILTON	31		50.9	22		34.5
HARLAN	12		36.3▽	12		37.8
HAYES	6		67.1	5		57.3
HITCHCOCK	13		50.1	15		55.4
HOLT	41		50.0	39		47.4
HOOKER	7		70.9	3		26.4
HOWARD	26		54.5	19		41.4
JEFFERSON	40		64.2	31		50.6

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

COUNTY	# Cases	Incidence		# Deaths	Mortality	
			Rate			Rate
JOHNSON	34		96.1△	16		43.1
KEARNEY	28		63.2	22		47.6
KEITH	35		48.6	27		38.0
KEYA PAHA	0		0	*		*
KIMBALL	19		60.9	16		49.6
KNOX	43		61.5	38		51.4
LANCASTER	788		58.3	558		41.4
LINCOLN	134		59.0	102		44.5
LOGAN	4		82.0	*		*
LOUP	5		94.1	*		*
McPHERSON	0		0	0		0
MADISON	126		60.0	87		40.2
MERRICK	40		69.8	26		45.8
MORRILL	25		72.3	13		38.2
NANCE	15		50.1	13		43.4
NEMAHA	30		64.3	20		38.3
NUCKOLLS	26		61.8	19		43.4
OTOE	64		58.6	52		46.5
PAWNEE	16		63.2	11		38.5
PERKINS	10		40.9	7		30.6
PHELPS	32		47.4	26		39.3
PIERCE	28		56.4	24		47.0
PLATTE	109		55.6	78		40.7
POLK	27		63.5	22		48.3
RED WILLOW	41		51.2	38		47.2
RICHARDSON	45		63.2	37		51.6
ROCK	4		30.2	*		*
SALINE	62		77.7	39		48.9
SARPY	414		65.5	312		49.5
SAUNDERS	85		62.1	64		46.5
SCOTTS BLUFF	111		45.3▼	87		35.0
SEWARD	47		44.6▽	34		32.7
SHERIDAN	20		42.2	15		31.9
SHERMAN	11		41.5	16		63.8
SIOUX	0		0.0	*		*
STANTON	8		23.6▼	11		30.9
THAYER	25		58.1	15		32.0
THOMAS	*		*	*		*
THURSTON	21		64.4	18		54.4
VALLEY	14		37.5▽	12		29.5
WASHINGTON	57		44.3▽	50		39.8
WAYNE	17		31.6▼	14		25.0▽
WEBSTER	24		69.5	17		46.5
WHEELER	0		0.0	0		0.0
YORK	38		39.8▼	26		27.8▽

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
 ▼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 4A: Female Breast Cancer Incidence and Mortality
Number of Cases, Deaths, and Rates, by County of Residence
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u># Deaths</u>	<u>Mortality</u>	
			<u>Rate</u>			<u>Rate</u>
US	1,0117,483		123.4	204,618		21.6
NEBRASKA	6,388		120.8	1,133		19.7
<u>COUNTY</u>						
ADAMS	124		132.8	23		23.1
ANTELOPE	26		123.7	6		22.7
ARTHUR	0		0.0	0		0.0
BANNER	*		*	0		0.0
BLAINE	0		0	0		0.0
BOONE	30		133.2	7		29.5
BOX BUTTE	37		101.0	9		21.0
BOYD	9		139.9	0		0.0
BROWN	9		74.4	*		*
BUFFALO	174		141.9	30		21.8
BURT	34		137.4	10		36.2
BUTLER	39		133.5	8		28.2
CASS	96		124.0	17		20.7
CEDAR	31		95.7	6		12.8
CHASE	17		116.4	3		17.4
CHERRY	26		114.6	7		27.8
CHEYENNE	46		150.5	7		22.3
CLAY	29		134.0	3		8.8
COLFAX	34		116.5	7		21.8
CUMING	30		102.3	3		5.7▼
CUSTER	39		97.9	11		24.8
DAKOTA	55		100.4	8		13.6
DAWES	24		105.4	6		16.7
DAWSON	58		86.8▼	9		14.5
DEUEL	15		198.9	*		*▽
DIXON	21		94.3	3		12.9
DODGE	169		143.2	28		19.0
DOUGLAS	1,794		131.5△	308		22.2
DUNDY	6		64.3▽	*		*
FILLMORE	29		125.8	*		*
FRANKLIN	16		132.1	*		*
FRONTIER	6		72.0	0		0.0
FURNAS	27		153.0	*		*
GAGE	105		128.3	20		21.8
GARDEN	9		94.1	3		16.2
GARFIELD	6		57.2▽	3		30.8
GOSPER	8		100.7	0		0.0
GRANT	0		0.0	0		0.0
GREELEY	8		75.1	3		22.7
HALL	183		108.8	37		19.2
HAMILTON	29		94.6	9		27.6
HARLAN	12		117.4	4		28.3
HAYES	*		*	0		0.0
HITCHCOCK	6		50.6▼	*		*
HOLT	34		86.6▽	5		7.1▼
HOOKER	3		87.6	*		*
HOWARD	24		125.0	8		39.8
JEFFERSON	31		89.7	8		20.8

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

COUNTY	# Cases	Incidence		# Deaths	Mortality	
			Rate			Rate
JOHNSON	18		102.8	6		24.8
KEARNEY	20		82.4	*		*
KEITH	47		164.4	9		27.2
KEYA PAHA	3		92.0	*		*
KIMBALL	14		102.2	*		*
KNOX	39		129.8	4		9.1▽
LANCASTER	933		125.8	120		15.4▽
LINCOLN	109		94.4▽	39		30.9△
LOGAN	*		*	0		0.0
LOUP	3		134.9	0		0.0
McPHERSON	*		*	*		*
MADISON	126		118.6	29		22.7
MERRICK	38		141.2	7		23.0
MORRILL	20		119.7	3		14.8
NANCE	14		103.5	*		*
NEMAHA	25		120.5	*		*
NUCKOLLS	15		97.7	*		*
OTOE	59		103.2	4		6.6▼
PAWNEE	13		116.5	3		20.4
PERKINS	8		61.0▼	3		14.8
PHELPS	36		108.7	10		30.7
PIERCE	16		61.0▼	3		8.3▽
PLATTE	112		114.7	21		21.7
POLK	25		110.0	10		50.1
RED WILLOW	41		108.4	11		24.6
RICHARDSON	40		127.9	6		11.5
ROCK	3		50.0▽	0		0.0
SALINE	50		123.8	10		18.7
SARPY	498		129.5	72		20.0
SAUNDERS	65		96.4	16		20.8
SCOTTS BLUFF	139		113.0	31		23.5
SEWARD	52		100.8	12		20.4
SHERIDAN	23		128.0	3		19.7
SHERMAN	12		123.1	5		51.4
SIOUX	4		83.4	*		*
STANTON	17		84.7	4		20.5
THAYER	19		71.2▼	*		*
THOMAS	5		200.5	0		0.0
THURSTON	27		152.8	10		59.0△
VALLEY	14		84.1	4		17.2
WASHINGTON	89		137.5	15		22.3
WAYNE	24		102.4	4		19.2
WEBSTER	13		81.2	0		0.0
WHEELER	*		*	0		0.0
YORK	46		92.9	15		24.9

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 female population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
 ▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u>Mortality</u>	
			<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
US	692,122		40.6	259,012	15.1
NEBRASKA	4,559		44.4	1,712	16.3
<u>COUNTY</u>					
ADAMS	104		52.2	33	16.7
ANTELOPE	26		55.9	10	16.0
ARTHUR	*		*	*	*
BANNER	0		0.0	0	0.0
BLAINE	*		*	*	*
BOONE	17		44.8	10	22.4
BOX BUTTE	30		45.7	14	20.7
BOYD	11		51.0	*	*
BROWN	12		43.1	6	20.8
BUFFALO	99		41.6	36	15.4
BURT	23		39.4	11	15.4
BUTLER	27		40.9	9	12.5
CASS	73		47.2	33	21.6
CEDAR	24		32.5	10	10.3
CHASE	11		35.6	7	20.9
CHERRY	19		39.1	9	17.9
CHEYENNE	18		28.6∇	9	13.0
CLAY	21		46.5	10	20.2
COLFAX	15		26.5∇	8	12.1
CUMING	30		42.7	13	17.7
CUSTER	34		42.6	14	15.2
DAKOTA	49		49.5	16	17.4
DAWES	22		39.3	7	10.4
DAWSON	74		54.2	25	17.4
DEUEL	4		23.6	*	*
DIXON	22		55.6	9	20.0
DODGE	118		47.6	50	19.1
DOUGLAS	1,095		44.7	376	15.3
DUNDY	13		73.7	3	12.1
FILLMORE	17		40.0	6	12.7
FRANKLIN	14		46.3	4	13.4
FRONTIER	11		53.2	3	14.1
FURNAS	22		54.9	10	21.3
GAGE	70		43.0	46	25.6Δ
GARDEN	7		50.2	3	15.6
GARFIELD	11		77.6	4	16.9
GOSPER	5		39.6	3	18.2
GRANT	*		*	*	*
GREELEY	11		51.0	4	14.7
HALL	170		51.0	62	18.6
HAMILTON	21		30.5	8	10.7
HARLAN	15		50.6	15	51.3Δ
HAYES	*		*	0	0.0
HITCHCOCK	11		46.9	*	*
HOLT	42		53.3	14	15.7
HOOKER	4		52.5	0	0.0
HOWARD	13		28.5	6	12.6
JEFFERSON	24		43.2	12	18.6

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

COUNTY	Incidence		Mortality	
	# Cases	Rate	# Deaths	Rate
JOHNSON	17	44.1	9	24.6
KEARNEY	27	62.3	6	9.5
KEITH	38	59.4	13	19.7
KEYA PAHA	3	43.9	*	*
KIMBALL	8	26.7	6	18.5
KNOX	27	36.8	10	12.4
LANCASTER	539	39.0▽	191	13.8
LINCOLN	93	41.4	27	11.2▽
LOGAN	*	*	0	0.0
LOUP	6	109.6	0	0.0
McPHERSON	*	*	*	*
MADISON	118	56.6△	44	20.9
MERRICK	16	29.9	12	20.5
MORRILL	14	40.2	9	24.5
NANCE	17	55.3	9	28.4
NEMAHA	18	36.8	4	8.1
NUCKOLLS	20	54.9	11	22.1
OTOE	49	45.3	11	10.7
PAWNEE	11	39.3	*	*
PERKINS	12	54.1	5	17.2
PHELPS	30	48.0	14	21.0
PIERCE	38	72.0△	10	16.9
PLATTE	90	47.9	38	20.2
POLK	24	59.4	9	18.7
RED WILLOW	31	39.6	15	16.7
RICHARDSON	41	58.6	19	24.2
ROCK	10	77.8	3	31.1
SALINE	61	74.0▲	19	21.5
SARPY	279	42.8	96	16.1
SAUNDERS	58	43.8	23	18.0
SCOTTS BLUFF	108	46.7	48	19.5
SEWARD	49	47.1	11	10.0
SHERIDAN	19	48.7	11	26.1
SHERMAN	11	41.0	*	*
SIOUX	*	*	*	*
STANTON	11	28.3	6	16.5
THAYER	28	57.5	6	9.8
THOMAS	0	0.0	0	0.0
THURSTON	24	73.0	6	17.7
VALLEY	17	48.2	10	28.6
WASHINGTON	53	44.2	17	13.6
WAYNE	25	46.8	6	10.1
WEBSTER	23	63.6	13	32.8
WHEELER	3	45.2	0	0.0
YORK	24	24.0▼	19	19.8

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
 ▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u>Mortality</u>	
			<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
US	1,009,595		123.2	139,546	20.6
NEBRASKA	6,026		123.6	933	21.6
<u>COUNTY</u>					
ADAMS	107		119.9	15	18.1
ANTELOPE	35		140.3	6	23.6
ARTHUR	*		*	0	0.0
BANNER	0		0.0	0	0.0
BLAINE	*		*	0	0.0
BOONE	40		194.2△	5	22.4
BOX BUTTE	39		112.4	10	34.9
BOYD	11		111.9	*	*
BROWN	22		169.6	3	21.6
BUFFALO	131		119.1	15	15.9
BURT	38		143.9	4	14.7
BUTLER	42		142.7	8	26.1
CASS	88		112.5	14	24.1
CEDAR	28		85.4▽	6	17.3
CHASE	20		144.8	3	20.1
CHERRY	20		95.2	*	*
CHEYENNE	40		132.9	5	17.2
CLAY	31		134.3	6	29.0
COLFAX	35		132.6	9	35.5
CUMING	44		133.1	*	*
CUSTER	40		98.3	14	36.4
DAKOTA	64		131.3	10	28.2
DAWES	29		101.4	10	35.3
DAWSON	72		108.2	18	29.5
DEUEL	10		120.9	*	*
DIXON	35		169.6	3	16.5
DODGE	177		151.3△	26	22.3
DOUGLAS	1,471		127.7	198	21.4
DUNDY	6		69.4	0	0.0
FILLMORE	21		100.6	*	*
FRANKLIN	15		104.9	3	21.2
FRONTIER	12		117.4	*	*
FURNAS	14		71.5▽	*	*
GAGE	81		106.6	19	25.0
GARDEN	10		106.7	*	*
GARFIELD	13		152.2	*	*
GOSPER	12		158.0	*	*
GRANT	4		194.8	0	0.0
GREELEY	16		148.5	0	0.0
HALL	246		159.3▲	29	20.9
HAMILTON	33		115.9	10	36.6
HARLAN	20		132.8	6	39.1
HAYES	5		129.5	*	*
HITCHCOCK	14		117.6	4	34.3
HOLT	65		174.3△	11	27.7
HOOKER	4		131.4	*	*
HOWARD	40		181.7	5	24.0
JEFFERSON	22		77.3▼	7	22.6

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

<u>COUNTY</u>	<u>Incidence</u>		<u>Mortality</u>	
	<u># Cases</u>	<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
JOHNSON	22	128.0	8	50.3
KEARNEY	19	87.1	4	19.6
KEITH	40	122.5	6	20.1
KEYA PAHA	3	76.9	*	*
KIMBALL	17	116.5	*	*
KNOX	45	137.9	5	14.9
LANCASTER	703	105.2	119	21.6
LINCOLN	128	119.0	16	16.5
LOGAN	7	266.2	*	*
LOUP	5	152.1	*	*
McPHERSON	0	0.0	0	0.0
MADISON	163	169.9	22	23.4
MERRICK	42	161.3	*	*
MORRILL	26	151.1	*	*
NANCE	10	70.1	3	25.6
NEMAHA	25	107.1	12	54.5△
NUCKOLLS	31	161.1	6	23.0
OTOE	56	110.4	17	32.1
PAWNEE	15	126.3	6	48.4
PERKINS	12	105.0	3	29.4
PHELPS	30	98.6	11	34.1
PIERCE	30	124.9	3	12.6
PLATTE	133	146.2	15	17.4
POLK	20	107.4	*	*
RED WILLOW	39	110.3	6	17.0
RICHARDSON	35	108.7	8	22.8
ROCK	11	185.0	3	53.2
SALINE	56	141.3	9	22.6
SARPY	382	114.0	48	22.0
SAUNDERS	90	135.3	15	27.2
SCOTTS BLUFF	127	114.5	15	13.8
SEWARD	67	134.5	5	10.5▽
SHERIDAN	30	144.4	9	40.3
SHERMAN	15	121.1	6	40.6
SIOUX	4	69.6	0	0.0
STANTON	11	65.0	4	21.7
THAYER	34	158.3	6	23.1
THOMAS	8	286.1	0	0.0
THURSTON	14	91.9	3	21.4
VALLEY	17	95.2	*	*
WASHINGTON	72	119.5	12	24.7
WAYNE	29	119.5	8	33.6
WEBSTER	24	165.1	*	*
WHEELER	5	144.6	0	0.0
YORK	48	107.9	8	19.0

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 male population and are age-adjusted to the 2000 US population

- ▽county rate is significantly lower than the state rate (95% confidence level)
- ▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u># Deaths</u>	<u>Mortality</u>	
			<u>Rate</u>			<u>Rate</u>
US	350,378		20.7	74,949		4.4
NEBRASKA	2,149		20.9	429		4.0
<u>COUNTY</u>						
ADAMS	30		15.0	6		2.4
ANTELOPE	4		6.9▼	*		*
ARTHUR	*		*	*		*
BANNER	0		0.0	0		0.0
BLAINE	0		0.0	0		0.0
BOONE	7		15.3	5		10.5
BOX BUTTE	15		20.6	4		4.5
BOYD	*		*	0		0.0
BROWN	4		11.8	3		8.3
BUFFALO	47		20.5	10		4.6
BURT	10		19.5	*		*
BUTLER	19		29.8	4		6.1
CASS	35		22.8	8		5.2
CEDAR	9		15.6	*		*
CHASE	11		32.8	4		12.3
CHERRY	7		15.6	*		*
CHEYENNE	14		22.3	*		*
CLAY	11		22.6	*		*
COLFAX	9		15.2	*		*
CUMING	8		10.7▽	*		*
CUSTER	20		24.5	8		8.2
DAKOTA	14		13.0▽	8		8.2
DAWES	15		25.2	0		0.0
DAWSON	33		23.4	6		3.8
DEUEL	*		*	*		*
DIXON	0		0.0	0		0.0
DODGE	52		20.0	6		2.0▽
DOUGLAS	566		23.7	116		5.0
DUNDY	3		15.5	*		*
FILLMORE	7		11.9	*		*
FRANKLIN	5		16.4	0		0.0
FRONTIER	3		13.2	*		*
FURNAS	14		31.9	4		8.6
GAGE	35		21.0	11		6.0
GARDEN	5		19.4	*		*
GARFIELD	8		35.8	*		*
GOSPER	7		42.7	0		0.0
GRANT	0		0.0	0		0.0
GREELEY	6		24.7	0		0.0
HALL	76		22.6	21		6.1
HAMILTON	22		36.8	3		5.4
HARLAN	5		15.1	*		*
HAYES	*		*	0		0.0
HITCHCOCK	*		*	*		*
HOLT	14		17.1	*		*
HOOKER	4		52.3	0		0.0
HOWARD	5		10.4▽	*		*
JEFFERSON	12		17.9	6		8.0

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

COUNTY	Incidence		Mortality	
	# Cases	Rate	# Deaths	Rate
JOHNSON	6	16.3	0	0.0
KEARNEY	8	15.6	4	8.2
KEITH	20	29.7	3	4.6
KEYA PAHA	*	*	*	*
KIMBALL	11	34.2	*	*
KNOX	21	26.5	*	*
LANCASTER	250	18.6	54	4.1
LINCOLN	73	31.8▲	8	3.3
LOGAN	3	67.7	0	0.0
LOUP	3	48.4	0	0.0
McPHERSON	*	*	*	*
MADISON	33	15.6	6	2.6
MERRICK	11	21.0	*	*
MORRILL	8	21.6	*	*
NANCE	3	8.8▽	0	0.0
NEMAHA	15	28.5	3	4.8
NUCKOLLS	6	15.4	*	*
OTOE	26	23.8	4	3.2
PAWNEE	7	22.9	0	0.0
PERKINS	10	37.5	*	*
PHELPS	5	9.2▽	4	5.8
PIERCE	9	17.0	*	*
PLATTE	40	20.0	9	4.3
POLK	6	13.8	*	*
RED WILLOW	15	19.4	4	5.0
RICHARDSON	12	17.1	*	*
ROCK	*	*	0	0.0
SALINE	18	22.0	3	4.1
SARPY	138	21.5	22	3.8
SAUNDERS	30	23.1	4	2.9
SCOTTS BLUFF	54	21.5	9	3.4
SEWARD	25	24.4	*	*
SHERIDAN	3	5.5▼	0	0.0
SHERMAN	8	24.9	0	0.0
SIOUX	*	*	0	0.0
STANTON	4	11.2	*	*
THAYER	8	15.8	4	6.4
THOMAS	*	*	0	0.0
THURSTON	8	24.2	0	0.0
VALLEY	4	12.9	3	5.4
WASHINGTON	22	18.4	*	*
WAYNE	9	18.5	*	*
WEBSTER	8	22.6	*	*
WHEELER	0	0.0	0	0.0
YORK	25	25.5	4	3.9

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
 ▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u> <u>Rate</u>	<u># Deaths</u>	<u>Mortality</u> <u>Rate</u>
US	321,620	19.1	101,502	6.0
NEBRASKA	2,099	20.6	649	6.2
<u>COUNTY</u>				
ADAMS	40	21.6	11	5.1
ANTELOPE	12	23.2	6	9.9
ARTHUR	0	0.0	0	0.0
BANNER	0	0.0	0	0.0
BLAINE	0	0.0	0	0.0
BOONE	12	33.2	*	*
BOX BUTTE	19	26.6	5	7.1
BOYD	4	12.0	0	0.0
BROWN	5	16.9	3	9.6
BUFFALO	54	23.2	14	5.8
BURT	9	15.5	3	4.5
BUTLER	7	10.9▽	7	9.5
CASS	36	24.1	12	8.5
CEDAR	5	5.7▼	5	5.1
CHASE	3	8.7▽	*	*
CHERRY	10	28.4	4	8.2
CHEYENNE	19	30.9	3	3.9
CLAY	15	36.3	5	11.5
COLFAX	12	21.3	6	11.3
CUMING	14	20.6	3	3.7
CUSTER	16	19.6	7	8.6
DAKOTA	13	12.6▽	*	*
DAWES	9	15.7	*	*
DAWSON	17	12.9▽	*	*
DEUEL	5	41.8	0	0.0
DIXON	10	23.1	7	17.2
DODGE	48	18.3	17	5.9
DOUGLAS	526	21.1	145	6.1
DUNDY	*	*	*	*
FILLMORE	9	22.3	4	6.3
FRANKLIN	*	*	*	*
FRONTIER	4	18.8	*	*
FURNAS	9	22.8	4	8.5
GAGE	37	22.4	8	4.6
GARDEN	*	*	*	*
GARFIELD	5	25.0	*	*
GOSPER	4	25.7	0	0.0
GRANT	*	*	0	0.0
GREELEY	3	14.9	3	11.7
HALL	91	28.0▲	17	5.2
HAMILTON	16	27.5	6	11.2
HARLAN	6	20.7	3	8.9
HAYES	*	*	*	*
HITCHCOCK	7	29.8	*	*
HOLT	12	17.7	8	8.5
HOOKER	0	0.0	0	0.0
HOWARD	14	32.3	*	*
JEFFERSON	8	14.7	*	*

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

COUNTY	Incidence		Mortality	
	# Cases	Rate	# Deaths	Rate
JOHNSON	13	33.7	5	10.2
KEARNEY	10	20.2	*	*
KEITH	20	33.7	*	*
KEYA PAHA	*	*	*	*
KIMBALL	7	24.1	3	11.5
KNOX	18	22.4	9	10.0
LANCASTER	236	17.2▽	84	6.2
LINCOLN	60	26.2	12	4.7
LOGAN	*	*	0	0.0
LOUP	0	0.0	0	0.0
McPHERSON	*	*	0	0.0
MADISON	37	17.7	16	8.0
MERRICK	8	16.2	0	0.0
MORRILL	*	*	*	*
NANCE	6	25.0	0	0.0
NEMAHA	14	31.2	5	10.1
NUCKOLLS	7	20.5	6	12.2
OTOE	15	12.3▽	7	5.2
PAWNEE	4	15.5	*	*
PERKINS	4	18.2	0	0.0
PHELPS	13	18.4	4	4.9
PIERCE	8	18.1	3	5.3
PLATTE	40	21.9	7	3.3
POLK	14	38.4	4	9.5
RED WILLOW	16	20.3	8	9.5
RICHARDSON	19	25.5	7	8.4
ROCK	*	*	3	27.2
SALINE	17	19.6	9	8.8
SARPY	151	21.8	42	7.2
SAUNDERS	27	20.8	10	7.3
SCOTTS BLUFF	45	19.3	19	7.4
SEWARD	23	23.0	9	8.3
SHERIDAN	10	23.0	*	*
SHERMAN	6	22.7	3	9.8
SIOUX	0	0.0	0	0.0
STANTON	0	0.0	0	0.0
THAYER	9	17.2	*	*
THOMAS	4	68.1	0	0.0
THURSTON	4	10.7	0	0.0
VALLEY	5	10.4▽	*	*
WASHINGTON	29	23.6	8	6.4
WAYNE	13	24.4	3	5.4
WEBSTER	10	31.8	3	9.6
WHEELER	0	0.0	0	0.0
YORK	15	16.3	6	6.2

*Number and rate are not shown if based on fewer than three events
Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)

▼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 9A: Leukemia Incidence and Mortality
Number of Cases, Deaths, and Rates, by County of Residence
 Nebraska & US (2009-13)

	<u>Incidence</u>		<u>Mortality</u>	
	<u># Cases</u>	<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
US	224,976	13.5	114,853	6.9
NEBRASKA	1,420	14.0	707	6.8
<u>COUNTY</u>				
ADAMS	39	20.1	16	7.9
ANTELOPE	7	11.4	4	6.3
ARTHUR	0	0.0	0	0.0
BANNER	0	0.0	0	0.0
BLAINE	0	0.0	0	0.0
BOONE	8	19.7	4	7.4
BOX BUTTE	3	7.0	4	4.7
BOYD	*	*	0	0.0
BROWN	0	0.0	0	0.0
BUFFALO	29	12.1	19	8.2
BURT	13	22.4	12	21.4Δ
BUTLER	8	14.9	*	*
CASS	24	17.2	9	5.8
CEDAR	6	9.5	7	8.7
CHASE	6	28.1	0	0.0
CHERRY	4	8.8	*	*
CHEYENNE	6	10.7	3	4.9
CLAY	4	10.5	*	*
COLFAX	10	19.6	5	7.5
CUMING	7	9.6	*	*
CUSTER	8	10.5	4	4.0
DAKOTA	16	15.5	8	8.1
DAWES	*	*	*	*
DAWSON	13	10.3	5	3.8
DEUEL	0	0.0	0	0.0
DIXON	6	13.6	5	11.0
DODGE	39	16.2	21	7.6
DOUGLAS	361	14.1	166	6.8
DUNDY	*	*	0	0.0
FILLMORE	8	23.3	3	6.3
FRANKLIN	*	*	*	*
FRONTIER	3	18.0	0	0.0
FURNAS	6	16.1	4	8.8
GAGE	25	15.6	10	5.8
GARDEN	3	16.8	0	0.0
GARFIELD	4	19.6	*	*
GOSPER	3	15.4	3	17.8
GRANT	*	*	*	*
GREELEY	8	35.7	*	*
HALL	49	15.3	19	5.6
HAMILTON	12	20.0	4	7.0
HARLAN	4	20.6	*	*
HAYES	0	0.0	0	0.0
HITCHCOCK	4	25.4	*	*
HOLT	14	20.9	8	11.2
HOOKER	0	0.0	0	0.0
HOWARD	7	15.6	5	10.0
JEFFERSON	10	14.6	4	5.2

TABLE 9A (continued): Leukemia Incidence and Mortality

<u>COUNTY</u>	<u>Incidence</u>		<u>Mortality</u>	
	<u># Cases</u>	<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
JOHNSON	5	14.5	3	6.5
KEARNEY	5	11.9	*	*
KEITH	10	14.4	3	6.2
KEYA PAHA	*	*	0	0.0
KIMBALL	0	0.0	4	11.7
KNOX	9	15.1	9	12.9
LANCASTER	197	14.3	104	7.5
LINCOLN	34	15.8	21	8.8
LOGAN	0	0.0	0	0.0
LOUP	*	*	0	0.0
McPHERSON	*	*	*	*
MADISON	23	11.1	6	3.0▼
MERRICK	11	19.2	3	5.7
MORRILL	3	7.1	*	*
NANCE	3	9.7	*	*
NEMAHA	8	19.5	4	7.6
NUCKOLLS	5	15.3	3	6.1
OTOE	6	5.9	5	5.1
PAWNEE	4	15.8	*	*
PERKINS	*	*	0	0.0
PHELPS	6	11.7	6	10.8
PIERCE	6	11.8	*	*
PLATTE	22	12.5	11	6.3
POLK	5	13.4	*	*
RED WILLOW	16	21.5	10	13.1
RICHARDSON	6	9.2	*	*
ROCK	*	*	*	*
SALINE	11	12.9	7	8.1
SARPY	82	12.3	39	6.0
SAUNDERS	25	19.7	10	7.8
SCOTTS BLUFF	34	13.4	24	9.4
SEWARD	16	15.3	7	6.8
SHERIDAN	6	22.0	5	10.6
SHERMAN	5	20.8	*	*
SIOUX	*	*	*	*
STANTON	*	*	*	*
THAYER	7	15.4	*	*
THOMAS	4	81.8	0	0.0
THURSTON	4	10.8	4	13.5
VALLEY	5	16.3	3	10.0
WASHINGTON	16	14.3	10	8.8
WAYNE	6	16.1	4	9.8
WEBSTER	5	14.8	*	*
WHEELER	0	0.0	0	0.0
YORK	14	16.3	11	11.0

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)

▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u> <u>Rate</u>	<u># Deaths</u>	<u>Mortality</u> <u>Rate</u>
US	274,334	16.0	67,197	3.9
NEBRASKA	1,706	16.7	472	4.5
<u>COUNTY</u>				
ADAMS	23	12.6	9	4.9
ANTELOPE	11	22.3	3	5.4
ARTHUR	0	0.0	*	*
BANNER	0	0.0	0	0.0
BLAINE	*	*	*	*
BOONE	3	7.5	3	7.5
BOX BUTTE	14	21.7	3	4.6
BOYD	3	31.7	*	*
BROWN	*	*	*	*
BUFFALO	32	13.8	11	4.6
BURT	11	27.0	4	7.3
BUTLER	9	16.1	4	7.1
CASS	28	19.3	10	6.6
CEDAR	9	12.8	3	3.5
CHASE	*	*	0	0.0
CHERRY	4	11.7	*	*
CHEYENNE	9	15.9	0	0.0
CLAY	5	10.7	*	*
COLFAX	10	18.0	3	5.9
CUMING	12	19.1	5	7.7
CUSTER	9	12.6	*	*
DAKOTA	19	17.9	3	2.3
DAWES	3	5.0▼	3	5.2
DAWSON	20	15.2	5	3.6
DEUEL	*	*	*	*
DIXON	*	*	0	0.0
DODGE	55	22.9	14	5.4
DOUGLAS	470	18.6	130	5.3
DUNDY	3	19.0	*	*
FILLMORE	13	29.2	3	6.3
FRANKLIN	4	16.3	*	*
FRONTIER	*	*	0	0.0
FURNAS	8	21.2	*	*
GAGE	33	22.7	6	3.4
GARDEN	*	*	0	0.0
GARFIELD	3	19.1	*	*
GOSPER	*	*	0	0.0
GRANT	*	*	*	*
GREELEY	*	*	0	0.0
HALL	66	21.1	16	4.9
HAMILTON	14	22.4	5	8.3
HARLAN	4	12.1	*	*
HAYES	4	49.4	0	0.0
HITCHCOCK	4	15.2	*	*
HOLT	9	10.6	3	5.4
HOOKER	*	*	0	0.0
HOWARD	4	11.0	*	*
JEFFERSON	11	21.4	*	*

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

<u>COUNTY</u>	<u>Incidence</u>		<u>Mortality</u>	
	<u># Cases</u>	<u>Rate</u>	<u># Deaths</u>	<u>Rate</u>
JOHNSON	4	11.2	*	*
KEARNEY	8	17.9	0	0.0
KEITH	9	15.0	4	5.5
KEYA PAHA	*	*	0	0.0
KIMBALL	4	12.8	0	0.0
KNOX	0	11.9	0	0.0
LANCASTER	228	15.8	64	4.7
LINCOLN	40	18.2	14	5.7
LOGAN	3	53.7	0	0.0
LOUP	0	0.0	0	0.0
McPHERSON	0	0.0	0	0.0
MADISON	27	13.3	7	2.9
MERRICK	11	19.8	6	10.4
MORRILL	7	18.5	*	*
NANCE	5	23.8	0	0.0
NEMAHA	11	24.1	3	5.4
NUCKOLLS	4	10.7	0	0.0
OTOE	14	12.0	3	2.2
PAWNEE	7	33.5	*	*
PERKINS	*	*	*	*
PHELPS	12	20.1	4	6.7
PIERCE	4	7.8▽	*	*
PLATTE	24	12.6	7	3.4
POLK	7	13.9	4	8.8
RED WILLOW	8	9.3▽	4	3.9
RICHARDSON	16	22.2	*	*
ROCK	*	*	*	*
SALINE	6	8.1▽	3	3.2
SARPY	131	18.2	23	3.1
SAUNDERS	22	16.5	8	5.6
SCOTTS BLUFF	35	15.1	7	2.7
SEWARD	10	10.9	6	5.0
SHERIDAN	7	15.0	0	0.0
SHERMAN	5	19.5	*	*
SIOUX	0	0.0	0	0.0
STANTON	*	*	*	*
THAYER	10	20.1	4	8.9
THOMAS	0	0.0	0	0.0
THURSTON	8	24.4	3	8.1
VALLEY	4	14.8	*	*
WASHINGTON	14	12.4	7	6.0
WAYNE	6	11.2	0	0.0
WEBSTER	5	18.5	0	0.0
WHEELER	*	*	0	0.0
YORK	16	16.5	8	7.7

*Number and rate are not shown if based on fewer than three events
Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)
▼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
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u>		<u># Deaths</u>	<u>Mortality</u>	
			<u>Rate</u>			<u>Rate</u>
US	340,070		20.3	46,126		2.7
NEBRASKA	1,925		19.7	311		3.1
<u>COUNTY</u>						
ADAMS	50		30.1 Δ	12		6.4
ANTELOPE	11		24.4	*		*
ARTHUR	0		0.0	0		0.0
BANNER	*		*	0		0.0
BLAINE	0		0.0	0		0.0
BOONE	9		30.3	0		0.0
BOX BUTTE	10		15.3	*		*
BOYD	3		13.9	0		0.0
BROWN	5		27.9	0		0.0
BUFFALO	33		14.7	11		4.7
BURT	11		28.9	*		*
BUTLER	8		16.7	5		8.2
CASS	33		22.5	5		3.0
CEDAR	11		18.9	*		*
CHASE	5		17.7	0		0.0
CHERRY	*		*	*		*
CHEYENNE	10		16.6	0		0.0
CLAY	7		17.1	*		*
COLFAX	12		21.0	*		*
CUMING	8		13.4	*		*
CUSTER	11		15.0	*		*
DAKOTA	17		17.2	9		9.5
DAWES	7		16.9	*		*
DAWSON	20		14.9	4		2.9
DEUEL	*		*	*		*
DIXON	12		36.2	*		*
DODGE	37		15.7	6		2.2
DOUGLAS	546		21.6	78		3.1
DUNDY	8		57.9	0		0.0
FILLMORE	5		16.1	*		*
FRANKLIN	*		*	0		0.0
FRONTIER	3		16.5	0		0.0
FURNAS	9		23.4	0		0.0
GAGE	19		13.8	5		2.6
GARDEN	3		14.5	*		*
GARFIELD	*		*	0		0.0
GOSPER	*		*	0		0.0
GRANT	*		*	0		0.0
GREELEY	*		*	0		0.0
HALL	59		18.7	4		1.1 ∇
HAMILTON	8		15.7	0		0.0
HARLAN	7		22.0	*		*
HAYES	*		*	0		0.0
HITCHCOCK	7		28.8	*		*
HOLT	11		17.8	*		*
HOOKER	0		0.0	0		0.0
HOWARD	5		10.2	*		*
JEFFERSON	11		21.4	6		8.7

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

COUNTY	Incidence		Mortality	
	# Cases	Rate	# Deaths	Rate
JOHNSON	*	*	0	0.0
KEARNEY	7	17.7	3	5.6
KEITH	4	8.6▽	*	*
KEYA PAHA	*	*	0	0.0
KIMBALL	*	*	0	0.0
KNOX	12	22.5	5	8.4
LANCASTER	251	17.9	34	2.6
LINCOLN	33	15.6	7	3.0
LOGAN	*	*	0	0.0
LOUP	0	0.0	0	0.0
McPHERSON	*	*	0	0.0
MADISON	50	25.7	*	*
MERRICK	8	15.8	0	0.0
MORRILL	5	13.3	0	0.0
NANCE	*	*	*	*
NEMAHA	6	12.6	*	*
NUCKOLLS	8	25.6	3	8.7
OTOE	11	10.6▽	3	3.1
PAWNEE	4	16.2	3	12.6
PERKINS	4	18.2	*	*
PHELPS	6	9.5▽	*	*
PIERCE	9	21.6	*	*
PLATTE	33	18.8	7	3.8
POLK	4	12.7	*	*
RED WILLOW	12	16.3	*	*
RICHARDSON	10	17.2	3	5.0
ROCK	*	*	0	0.0
SALINE	18	23.3	3	3.7
SARPY	180	24.9△	20	2.9
SAUNDERS	19	15.8	4	3.4
SCOTTS BLUFF	50	22.7	5	2.5
SEWARD	18	17.3	4	3.7
SHERIDAN	5	17.9	3	6.9
SHERMAN	5	17.0	*	*
SIOUX	0	0.0	*	*
STANTON	9	25.8	*	*
THAYER	10	20.4	3	5.0
THOMAS	*	*	0	0.0
THURSTON	*	*	*	*
VALLEY	5	13.5	*	*
WASHINGTON	28	25.4	4	3.7
WAYNE	9	19.8	3	5.4
WEBSTER	8	27.1	*	*
WHEELER	*	*	0	0.0
YORK	22	25.8	3	2.8

*Number and rate are not shown if based on fewer than three events
 Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽county rate is significantly lower than the state rate (95% confidence level)

▼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: Myelodysplastic Syndromes Incidence and Mortality
Number of Cases, Deaths, and Rates, by County of Residence
Nebraska & US (2009-13)**

	<u># Cases</u>	<u>Incidence</u> <u>Rate</u>	<u># Deaths</u>	<u>Mortality</u> <u>Rate</u>
US§	21,488	4.9	31,632	1.9
NEBRASKA	407	4.0	251	2.3
<u>COUNTY</u>				
ADAMS	11	5.4	6	2.9
ANTELOPE	*	*	0	0.0
ARTHUR	0	0.0	0	0.0
BANNER	0	0.0	0	0.0
BLAINE	0	0.0	0	0.0
BOONE	*	*	*	*
BOX BUTTE	*	*	3	4.3
BOYD	0	0.0	0	0.0
BROWN	*	*	*	*
BUFFALO	10	4.2	7	3.0
BURT	*	*	*	*
BUTLER	*	*	*	*
CASS	3	2.2	*	*
CEDAR	0	0.0	4	4.4
CHASE	*	*	*	*
CHERRY	3	6.5	*	*
CHEYENNE	0	0.0	*	*
CLAY	*	*	*	*
COLFAX	*	*	*	*
CUMING	*	*	*	*
CUSTER	4	4.3	3	2.8
DAKOTA	6	6.5	0	0.0
DAWES	0	0.0	0	0.0
DAWSON	8	5.9	4	3.2
DEUEL	0	0.0	*	*
DIXON	0	0.0	0	0.0
DODGE	9	3.1	12	3.6
DOUGLAS	77	3.3	53	2.2
DUNDY	*	*	0	0.0
FILLMORE	0	0.0	0	0.0
FRANKLIN	*	*	0	0.0
FRONTIER	*	*	0	0.0
FURNAS	*	*	0	0.0
GAGE	3	1.6▽	4	2.0
GARDEN	*	*	*	*
GARFIELD	*	*	0	0.0
GOSPER	0	0.0	0	0.0
GRANT	*	*	0	0.0
GREELEY	*	*	*	*
HALL	41	11.7▲	11	3.2
HAMILTON	4	6.5	*	*
HARLAN	0	0.0	*	*
HAYES	*	*	0	0.0
HITCHCOCK	*	*	0	0.0
HOLT	*	*	*	*
HOOKER	*	*	0	0.0
HOWARD	*	*	0	0.0
JEFFERSON	*	*	0	0.0

TABLE 12A (continued): Myelodysplastic Syndromes Incidence and Mortality

<u>COUNTY</u>	<u># Cases</u>	<u>Incidence</u>		<u># Deaths</u>	<u>Mortality</u>	
			<u>Rate</u>			<u>Rate</u>
JOHNSON	4		6.5	0		0.0
KEARNEY	*		*	*		*
KEITH	4		5.7	*		*
KEYA PAHA	0		0.0	0		0.0
KIMBALL	*		*	*		*
KNOX	*		*	*		*
LANCASTER	44		3.3	33		2.4
LINCOLN	35		15.7▲	5		2.2
LOGAN	*		*	0		0.0
LOUP	0		0.0	0		0.0
McPHERSON	0		0.0	0		0.0
MADISON	*		*	7		3.5
MERRICK	*		*	*		*
MORRILL	*		*	0		0.0
NANCE	3		8.8	*		*
NEMAHA	*		*	3		5.4
NUCKOLLS	0		0.0	*		*
OTOE	4		3.6	*		*
PAWNEE	*		*	0		0.0
PERKINS	0		0.0	0		0.0
PHELPS	4		5.5	0		0.0
PIERCE	*		*	*		*
PLATTE	10		5.5	6		3.0
POLK	*		*	3		5.4
RED WILLOW	5		6.0	*		*
RICHARDSON	5		6.5	*		*
ROCK	0		0.0	0		0.0
SALINE	*		*	4		5.2
SARPY	24		3.9	11		2.1
SAUNDERS	6		4.3	5		3.6
SCOTTS BLUFF	4		1.7▽	9		3.4
SEWARD	6		5.4	5		4.8
SHERIDAN	*		*	*		*
SHERMAN	*		*	0		0.0
SIOUX	0		0.0	0		0.0
STANTON	*		*	0		0.0
THAYER	*		*	*		*
THOMAS	*		*	*		*
THURSTON	*		*	*		*
VALLEY	0		0.0	*		*
WASHINGTON	5		3.4	4		3.1
WAYNE	0		0.0	*		*
WEBSTER	*		*	0		0.0
WHEELER	0		0.0	*		*
YORK	5		5.2	*		*

§US incidence data are from the 18 cancer registries affiliated with the SEER Program, and do not represent the entire US population

*Number and rate are not shown if based on fewer than three events

Rates are per 100,000 population and are age-adjusted to the 2000 US population

▽ county rate is significantly lower than the state rate (95% confidence level)

▼ 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 Public Health Department Regions (2009-2013)

	All Sites		Lung & Bronchus		Female Breast		Colon & Rectum		Prostate	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	46,260	454.3	6,113	59.6	6,388	120.8	4,559	44.4	6,026	123.6
Central	2,142	490.9▲	263	58.9	250	110.7	207	45.6	321	153.1▲
Dakota County	454	443.0	74	72.5	55	100.4	49	49.5	64	131.3
Douglas County	12,241	487.5▲	1,717	70.5▲	1,794	131.5△	1,095	44.7	1,471	127.7
East Central	1,369	437.4	169	53.0	190	117.7	139	44.1	218	143.6
Elkhorn Logan Valley	1,558	429.4	200	53.2	207	113.6	182	48.3	256	148.0△
Four Corners	1,262	433.2	141	46.7▼	162	106.6	124	40.2	177	123.7
Lincoln/Lancaster County	6,030	430.9▼	788	58.3	933	125.8	539	39.0▽	703	105.2▼
Loup Basin	995	426.8	124	48.4▽	107	96.8▽	108	44.7	153	127.4
North Central	1,475	430.8	189	50.5▽	165	98.8▽	188	50.6	242	140.9
Northeast	739	389.6▼	90	45.1▼	103	107.6	95	48.4	106	114.3
Panhandle	1,380	402.1▼	182	49.5▽	193	117.4	125	36.1▽	209	120.0
Public Health Solutions	1,808	472.8	252	63.4	234	116.7	200	50.9	214	114.3
Sarpy Cass County	3,954	469.5	512	65.4	594	129.3	352	43.7	470	113.9
Scotts Bluff County	989	427.1	111	45.2▼	139	113.0	108	46.7	127	114.5
South Heartland	1,468	494.0▲	195	62.0	181	123.8	168	52.3	193	132.3
Southeast	1,254	452.8	189	65.5	155	113.3	136	46.5	153	113.6
Southwest	1,304	444.9	168	52.7	159	113.2	150	48.8	162	110.9
Three Rivers	2,331	470.1	326	62.6	323	128.3	229	45.4	339	138.8
Two Rivers	2,332	428.0▽	276	49.0▼	324	117.0	264	47.7	299	112.5
West Central	1,173	474.6	147	58.2	120	94.5▼	101	40.8	149	124.9

TABLE 13A (continued): Cancer Incidence

	Urinary Bladder		Non-Hodgkin Lymphoma		Leukemia		Kidney & Renal Pelvis		Melanoma of the Skin		Myelodysplastic Syndromes	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	2,149	20.9	2,099	20.6	1,420	14.0	1,706	16.7	1,925	19.7	407	4.0
Central	109	24.2	115	26.2	72	16.4	91	21.3	75	17.9	46	9.8▲
Dakota County	14	13.0▽	13	12.6▽	16	15.5	19	17.9	17	17.2	6	6.5
Douglas County	566	23.7	526	21.1	360	14.1	470	18.6	546	21.6	77	3.3
East Central	59	17.8	70	23.2	43	14.5	42	13.7	56	19.4	15	4.7
Elkhorn Logan Valley	55	14.9▽	60	16.4	44	11.8	52	15.0	78	23.4	6	1.5▼
Four Corners	75	24.4	59	20.5	43	15.2	42	14.1	52	18.9	13	4.1
Lincoln/Lancaster County	250	18.6	236	17.2▽	197	14.3	228	15.8	251	17.9	44	3.3
Loup Basin	54	21.2	49	20.0	38	16.1	29	14.0	31	12.7▽	11	4.0
North Central	62	16.0▽	72	20.6	46	13.9	43	12.9	56	19.1	12	3.3
Northeast	26	14.2▽	32	15.4	22	12.0	25	12.9	33	19.5	*	*
Panhandle	74	19.6	74	21.6	25	8.4▽	49	14.6	48	15.1	8	1.8▽
Public Health Solutions	80	19.3	80	20.1	61	15.5	73	19.8	63	18.2	8	2.0▽
Sarpy Cass County	173	21.8	187	22.4	105	13.0	159	18.4	213	24.3△	27	3.6
Scotts Bluff County	54	21.5	45	19.3	34	13.4	35	15.1	50	22.7	4	1.7▽
South Heartland	55	17.0	72	24.2	53	17.6	37	12.8	73	28.1△	14	4.3
Southeast	66	22.2	65	21.6	29	10.9	52	17.9	33	12.4▼	16	5.0
Southwest	79	24.0	67	23.0	48	17.4	42	13.8	53	18.7	17	5.2
Three Rivers	104	20.5	104	20.3	80	16.6	91	18.5	84	18.5	20	3.6
Two Rivers	110	19.6	106	19.1	62	11.7	82	15.2	76	14.5▽	24	4.2
West Central	84	32.9▲	67	26.2	39	16.3	45	18.3	37	15.7	38	15.2▲

▽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)

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

TABLE 14A: Cancer Mortality
Number of Deaths and Rates, All Sites and Selected Primary Sites, by Place of Residence
 Nebraska and Public Health Department Regions (2009-2013)

	All Sites		Lung & Bronchus		Female Breast		Colon & Rectum		Prostate	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	17,115	164.1	4,491	43.6	1,133	19.7	1,712	16.3	933	21.6
Central	728	160.4	174	38.6	53	20.7	82	17.8	41	21.6
Dakota County	179	178.5	53	52.5	8	13.6	16	17.4	10	28.2
Douglas County	4,395	179.8▲	1,224	50.9▲	308	22.2	376	15.3	198	21.4
East Central	513	157.6	120	37.4	36	21.6	64	19.8	32	22.1
Elkhorn Logan Valley	613	159.3	155	40.2	46	21.4	74	19.3	31	17.7
Four Corners	514	164.6	105	34.4∇	45	27.1	48	14.8	22	15.3
Lincoln/Lancaster County	2,111	153.6∇	558	41.4	120	15.4∇	191	13.8	119	21.6
Loup Basin	404	155.8	104	40.7	34	28.8	41	15.0	28	23.2
North Central	588	153.4	167	43.8	28	12.3∇	66	16.1	36	20.4
Northeast	311	152.7	68	33.2∇	23	23.2	31	13.9	20	22.0
Panhandle	541	145.5∇	128	34.5∇	35	17.3	64	17.4	40	23.5
Public Health Solutions	721	168.1	171	42.4	42	17.5	89	20.3	43	21.9
Sarpy Cass County	1,355	172.8	389	49.5	89	20.1	129	17.1	62	22.5
Scotts Bluff County	391	159.9	87	35.0	31	23.5	48	19.5	15	13.8
South Heartland	517	156.8	143	44.5	28	16.9	67	19.9	28	19.5
Southeast	519	170.0	136	45.4	20	10.7∇	45	15.0	51	36.7△
Southwest	517	159.9	137	42.7	31	17.8	58	16.7	27	18.6
Three Rivers	901	173.6	251	47.7	59	20.3	90	17.6	53	23.5
Two Rivers	885	156.3	213	37.8	56	19.1	103	17.9	59	24.1
West Central	412	160.3	108	42.5	41	29.2	30	11.2∇	18	16.1

TABLE 14A (continued): Cancer Mortality

	Urinary Bladder		Non-Hodgkin Lymphoma		Leukemia		Kidney & Renal Pelvis		Melanoma of the Skin		Myelodysplastic Syndromes	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
NEBRASKA	429	4.0	649	6.2	707	6.8	472	4.5	311	3.1	251	2.3
Central	25	5.5	23	5.2	26	5.7	27	6.1	4	0.8▼	14	2.9
Dakota County	8	8.2	*	*	8	8.1	3	2.3	9	9.5	0	0.0
Douglas County	116	5.0	145	6.1	166	6.8	130	5.3	78	3.1	53	2.2
East Central	15	4.3	15	4.8	21	6.6	13	4.0	10	3.0	11	3.0
Elkhorn Logan Valley	11	2.5	22	6.0	20	5.5	18	4.8	5	1.1▼	11	2.7
Four Corners	12	3.8	26	8.0	21	6.7	22	6.8	13	4.2	11	3.2
Lincoln/Lancaster County	54	4.1	84	6.2	104	7.5	64	4.7	34	2.6	33	2.4
Loup Basin	14	4.8	18	6.8	18	6.8	9	3.4	6	2.3	7	2.2
North Central	12	2.8	37	8.9	26	7.1	12	4.1	10	3.4	7	1.8
Northeast	*	*	15	7.1	20	10.4	6	2.8	7	3.2	7	2.9
Panhandle	10	2.4	17	4.6	23	5.8	10	2.8	10	2.9	8	2.0
Public Health Solutions	25	5.7	25	5.3	25	5.7	17	4.0	19	4.4	10	2.3
Sarpy Cass County	30	4.1	54	7.6	48	6.1	33	3.9	25	3.0	12	1.8
Scotts Bluff County	9	3.4	19	7.4	24	9.4	7	2.7	5	2.5	9	3.4
South Heartland	9	2.2	25	7.4	23	6.8	11	3.9	18	6.0	9	2.7
Southeast	9	2.5	26	7.5	15	5.0	11	3.5	10	3.6	5	1.3
Southwest	21	6.1	22	6.5	19	7.0	12	3.9	5	1.5	3	0.8▽
Three Rivers	11	1.9▼	35	6.5	41	7.9	29	5.5	14	2.9	21	3.5
Two Rivers	26	4.6	27	4.6	37	6.8	23	4.1	22	3.8	14	2.4
West Central	10	3.6	12	4.2	22	8.3	15	5.5	7	2.8	6	2.3

*Number and rate are not shown if based on fewer than three deaths

▽ 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)

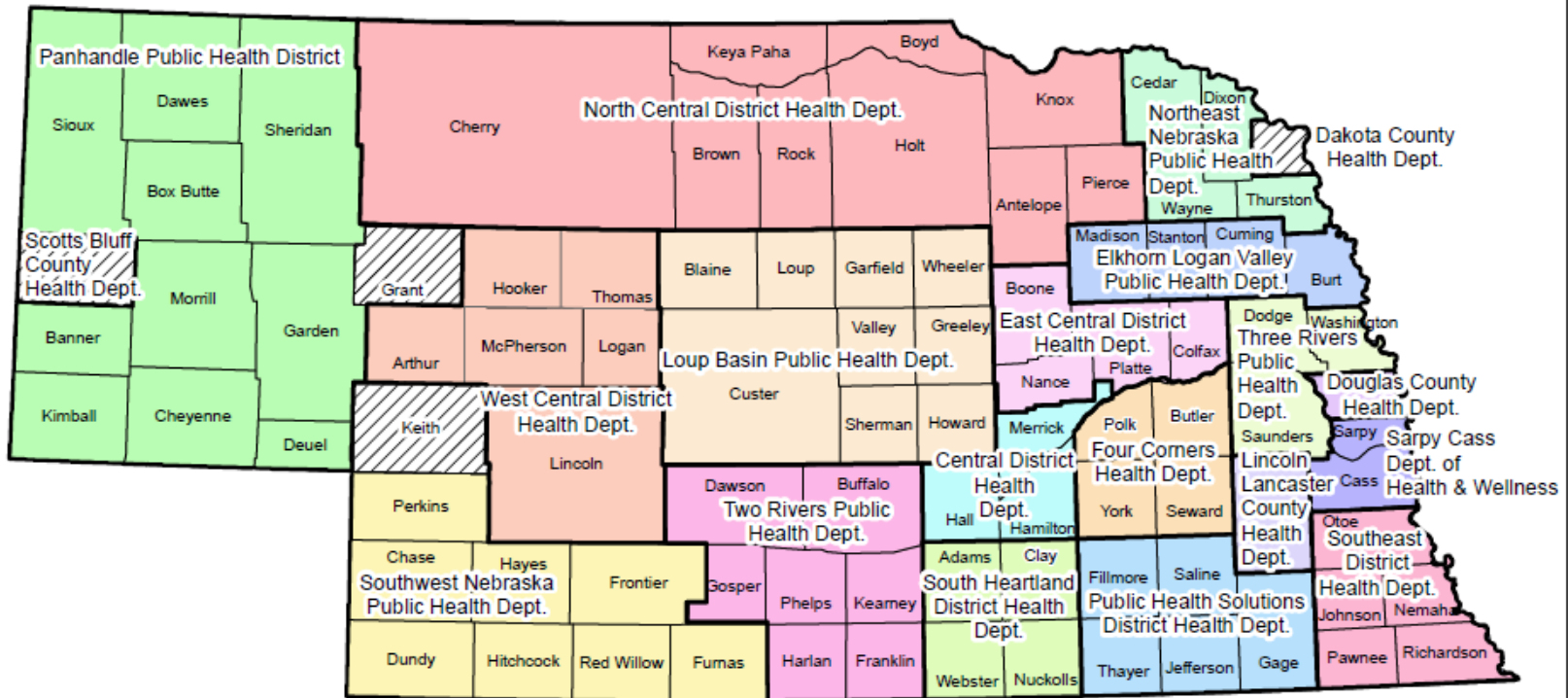
▲ regional rate is significantly higher than the state rate (99% confidence level)

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


Table 15A. Public Health Department Regions in Nebraska

#	<u>Public Health Department</u>	<u>Jurisdiction, by County</u>
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, Sheridan, Sioux
12	Public Health Solutions	Fillmore, Gage, Jefferson, Saline, Thayer
13	Sarpy Cass	Cass, Sarpy
14	Scotts Bluff County	Scotts Bluff
15	South Heartland	Adams, Clay, Nuckolls, Webster
16	Southeast	Johnson, Nemaha, Otoe, Pawnee, Richardson
17	Southwest Nebraska	Chase, Dundy, Frontier, Furnas, Hayes, Hitchcock, Keith, Perkins, Red Willow
18	Three Rivers	Dodge, Saunders, Washington
19	Two Rivers	Buffalo, Dawson, Franklin, Gosper, Harlan, Kearney, Phelps
20	West Central	Arthur, Hooker, Lincoln, Logan, McPherson, Thomas

Nebraska Local Health Departments



0 50 100 Miles

Legend
 Local Health Departments that do not Qualify for LB 692* Funding

*LB 692 passed during the 2001 Legislative Session and provides funds to qualifying local public health departments.

Department of Health & Human Services
DHHS
 NEBRASKA
 Map updated by:
 Public Health GIS Analyst
 DHHS GIS 2/15

Source: Nebraska Department of Health and Human Services