

Appendix 1: Tables of Cancer Incidence and Mortality by County for the Hispanic and Non-Hispanic White Populations in Oklahoma, 2009-2018

a) Incidence Rates by County for the Hispanic and Non-Hispanic White (NHW) Populations in Oklahoma, 2009-2018

County	Total Number of Cancers, Hispanic Population	Age-Adjusted Incidence Rate*, Hispanic Population	Age-Adjusted Incidence Rate*, NHW Population	Hispanic-NHW Incidence Rate* Difference
Adair	21	460.3	438.3	22.0
Alfalfa	.	.	494.3	.
Atoka	.	.	443.3	.
Beaver	21	404.6	395.8	8.8
Beckham	40	392.6	499.9	-107.3
Blaine	13	235.9	517.8	-281.9
Bryan	24	203.7	492.3	-288.6
Caddo	56	339.7	503.0	-163.3
Canadian	166	405.2	506.2	-101.0
Carter	50	365.4	493.4	-128.0
Cherokee	40	263.6	471.0	-207.4
Choctaw	13	408.3	511.9	-103.6
Cimarron	11	283.6	512.9	-229.3
Cleveland	369	374.8	474.8	-100.0
Coal	.	.	421.0	.
Comanche	321	465.3	488.7	-23.4
Cotton	.	.	451.9	.
Craig	.	.	511.6	.
Creek	50	360.0	536.9	-176.9
Custer	74	342.6	475.7	-133.1
Delaware	24	369.3	422.0	-52.7
Dewey	.	.	510.2	.
Ellis	.	.	420.1	.
Garfield	103	437.6	478.7	-41.1
Garvin	33	346.1	530.7	-184.6
Grady	42	264.5	438.8	-174.3
Grant	.	.	509.7	.
Greer	22	624.8	584.2	40.6
Harmon	23	371.5	483.7	-112.2
Harper	12	529.5	485.4	44.1
Haskell	.	.	511.2	.
Hughes	13	380.4	506.7	-126.3
Jackson	127	342.5	496.5	-154.0

County	Total Number of Cancers, Hispanic Population	Age-Adjusted Incidence Rate*, Hispanic Population	Age-Adjusted Incidence Rate*, NHW Population	Hispanic-NHW Incidence Rate* Difference
Jefferson	19	370.6	477.9	-107.3
Johnston	.	.	462.2	.
Kay	54	298.6	509.6	-211.0
Kingfisher	29	232.5	557.5	-325.0
Kiowa	21	344.0	550.8	-206.8
Latimer	.	.	442.4	.
Leflore	46	371.2	441.9	-70.7
Lincoln	14	385.3	429.7	-44.4
Logan	39	307.5	468.0	-160.5
Love	23	495.7	494.4	1.3
McClain	51	396.1	552.3	-156.2
McCurtain	27	334.8	499.4	-164.6
McIntosh	10	331.4	488.7	-157.3
Major	10	388.0	483.5	-95.5
Marshall	44	323.9	491.6	-167.7
Mayer	15	181.5	485.9	-304.4
Murray	12	273.6	465.4	-191.8
Muskogee	78	479.7	545.8	-66.1
Noble	.	.	494.4	.
Nowata	.	.	483.7	.
Okfuskee	.	.	494.4	.
Oklahoma	1,927	372.7	527.9	-155.2
Okmulgee	18	241.8	520.3	-278.5
Osage	17	190.0	410.2	-220.2
Ottawa	34	560.3	529.4	30.9
Pawnee	.	.	514.8	.
Payne	42	285.1	451.0	-165.9
Pittsburg	19	198.0	455.1	-257.1
Pontotoc	25	260.5	523.5	-263.0
Pottawatomie	30	158.5	475.3	-316.8
Pushmataha	.	.	435.5	.
Roger Mills	.	.	429.4	.
Rogers	45	243.8	496.7	-252.9
Seminole	14	211.7	460.6	-248.9
Sequoyah	23	391.3	480.0	-88.7
Stephens	67	400.7	494.1	-93.4
Texas	152	296.9	477.9	-181.0
Tillman	51	347.3	460.9	-113.6
Tulsa	1,181	396.5	540.4	-143.9
Wagoner	62	319.7	462.9	-143.2

County	Total Number of Cancers, Hispanic Population	Age-Adjusted Incidence Rate*, Hispanic Population	Age-Adjusted Incidence Rate*, NHW Population	Hispanic-NHW Incidence Rate* Difference
Washington	55	322.7	480.5	-157.8
Washita	19	329.2	437.7	-108.5
Woods	13	713.1	489.0	224.1
Woodward	30	239.8	408.7	-168.9

*rate per 100,000

b) Mortality Rates by County for the Hispanic and Non-Hispanic White (NHW) Populations in Oklahoma, 2009-2018

County	Total Number of Cancer Deaths, Hispanic Population	Age-Adjusted Mortality Rate*, Hispanic Population	Age-Adjusted Mortality Rate*, NHW Population	Hispanic-NHW Mortality Rate* Difference
Adair	.	.	205.3	.
Alfalfa	.	.	146.9	.
Atoka	.	.	186.8	.
Beaver	.	.	143.6	.
Beckham	7	91.6	196.3	-104.7
Blaine	.	.	186.5	.
Bryan	.	.	182.9	.
Caddo	20	143.4	197.3	-53.9
Canadian	31	88.5	169.4	-80.9
Carter	18	148.4	196.9	-48.5
Cherokee	.	.	182.7	.
Choctaw	.	.	220.1	.
Cimarron	.	.	218	.
Cleveland	84	107.3	166.2	-58.9
Coal	.	.	209.2	.
Comanche	90	154.7	182.9	-28.2
Cotton	.	.	205.9	.
Craig	.	.	195.0	.
Creek	10	94.2	205.9	-111.7
Custer	16	98.7	206.3	-107.6
Delaware	.	.	182.3	.
Dewey	.	.	187.5	.
Ellis	.	.	189.6	.
Garfield	22	117.5	179.0	-61.5
Garvin	.	.	232.2	.

County	Total Number of Cancer Deaths, Hispanic Population	Age-Adjusted Mortality Rate*, Hispanic Population	Age-Adjusted Mortality Rate*, NHW Population	Hispanic-NHW Mortality Rate* Difference
Grady	11	91.9	188.6	-96.7
Grant	.	.	170.6	.
Greer	6	175.8	191.6	-15.8
Harmon	6	105.3	247.7	-142.4
Harper	.	.	166.3	.
Haskell	.	.	208.0	.
Hughes	.	.	214.8	.
Jackson	46	138.2	207.0	-68.8
Jefferson	10	190.9	225.3	-34.4
Johnston	.	.	189.5	.
Kay	19	116.4	199.1	-82.7
Kingfisher	.	.	179.3	.
Kiowa	7	127.8	235.2	-107.4
Latimer	.	.	203.8	.
Leflore	10	83.2	215.6	-132.4
Lincoln	.	.	189.9	.
Logan	11	91.1	162.1	-71.0
Love	.	.	210.4	.
McClain	6	48.5	192.7	-144.2
McCurtain	7	96.2	208.2	-112.0
McIntosh	.	.	190.9	.
Major	.	.	194.0	.
Marshall	9	65.1	199.4	-134.3
Mayes	.	.	189.9	.
Murray	.	.	203.4	.
Muskogee	15	93.8	204.8	-111.0
Noble	.	.	175.4	.
Nowata	.	.	203.6	.
Okfuskee	.	.	229.6	.
Oklahoma	440	104.0	184.5	-80.5
Okmulgee	6	74.9	200.9	-126.0
Osage	9	89.4	170.8	-81.4
Ottawa	.	.	224.2	.
Pawnee	.	.	207.4	.
Payne	7	43.8	168.2	-124.4
Pittsburg	8	103.5	206.2	-102.7
Pontotoc	8	81.5	178.8	-97.3
Pottawatomie	14	74.8	188.4	-113.6
Pushmataha	.	.	210.6	.
Roger Mills	.	.	155.2	.
Rogers	14	74.9	173.3	-98.4

County	Total Number of Cancer Deaths, Hispanic Population	Age-Adjusted Mortality Rate*, Hispanic Population	Age-Adjusted Mortality Rate*, NHW Population	Hispanic-NHW Mortality Rate* Difference
Seminole	.	.	204.8	.
Sequoyah	7	106.5	218.9	-112.4
Stephens	15	102.8	190.8	-88.0
Texas	24	69.6	180.4	-110.8
Tillman	12	87.8	186.7	-98.9
Tulsa	255	103.8	175.8	-72.0
Wagoner	11	59.6	160.7	-101.1
Washington	15	90.8	185.4	-94.6
Washita	.	.	186.5	.
Woods	.	.	147.7	.
Woodward	.	.	159.5	.

*rate per 100,000

Counts and resulting rates listed as '.' are suppressed due to small numbers.