

Appendix 2: Melanoma Incidence (2013-2022) and Mortality (2014-2023) by County**Table 1. Melanoma Incidence Rates by County in Oklahoma, 2013-2022**

County	Total Number of Melanoma Cancers	Crude Incidence Rate*	Age-Adjusted Incidence Rate*
Adair	21	10.3	9.6
Alfalfa	28	48.5	36.6
Atoka	50	35.5	28.8
Beaver	11	21.0	16.2
Beckham	59	25.8	25.5
Blaine	25	27.7	21.7
Bryan	108	23.9	20.6
Caddo	64	23.1	20.0
Canadian	330	22.7	22.5
Carter	148	30.7	26.6
Cherokee	82	17.3	15.2
Choctaw	27	18.6	14.7
Cimarron	.	.	.
Cleveland	634	22.1	22.3
Coal	11	20.5	13.7
Comanche	230	18.8	19.6
Cotton	22	38.6	28.8
Craig	35	24.4	18.9
Creek	198	27.7	23.2
Custer	60	20.8	20.9
Delaware	117	28.8	17.4
Dewey	18	39.2	28.0
Ellis	.	.	.
Garfield	155	24.6	20.9
Garvin	90	34.3	28.8
Grady	129	23.7	20.3
Grant	13	30.6	25.3
Greer	15	26.3	21.1
Harmon	.	.	.
Harper	.	.	.
Haskell	44	36.9	26.4
Hughes	25	18.5	15.9
Jackson	72	28.4	28.1
Jefferson	18	31.9	21.7
Johnston	31	29.4	24.6
Kay	95	21.3	18.8
Kingfisher	47	30.9	26.6

County	Total Number of Melanoma Cancers	Crude Incidence Rate*	Age-Adjusted Incidence Rate*
Kiowa	40	45.9	36.0
Latimer	30	30.4	22.8
Le Flore	105	21.5	18.0
Lincoln	78	23.1	18.1
Logan	117	24.5	21.8
Love	32	32.1	23.3
McClain	151	37.5	34.2
McCurtain	50	15.9	14.0
McIntosh	58	30.0	22.1
Major	39	50.2	35.1
Marshall	60	39.0	26.3
Mayes	113	28.5	24.0
Murray	39	28.3	20.0
Muskogee	148	21.9	17.9
Noble	24	21.5	16.7
Nowata	30	30.8	23.0
Okfuskee	34	29.3	22.9
Oklahoma	1811	23.1	22.6
Okmulgee	93	24.8	20.0
Osage	71	15.3	11.9
Ottawa	95	30.7	25.8
Pawnee	60	37.9	30.0
Payne	169	20.7	23.8
Pittsburg	104	23.5	18.5
Pontotoc	89	23.4	20.2
Pottawatomie	165	22.9	20.0
Pushmataha	25	22.9	15.5
Roger Mills	12	34.1	26.4
Rogers	232	24.8	21.6
Seminole	52	21.4	17.7
Sequoyah	112	27.9	23.1
Stephens	186	42.6	33.0
Texas	26	12.0	13.6
Tillman	23	31.9	25.0
Tulsa	1525	23.2	21.7
Wagoner	199	25.1	21.4
Washington	145	27.7	21.2
Washita	29	25.8	21.3
Woods	29	32.7	26.4
Woodward	57	27.2	24.3

*rate per 100,000

Table 2. Melanoma Mortality Rates by County in Oklahoma, 2014-2023

County	Total Number of Melanoma Deaths	Crude Incidence Rate*	Age-Adjusted Incidence Rate*
Adair	.	.	.
Alfalfa	.	.	.
Atoka	8	5.7	4.7
Beaver	.	.	.
Beckham	7	3.1	3.0
Blaine	.	.	.
Bryan	11	2.3	1.9
Caddo	6	2.1	1.8
Canadian	38	2.5	2.4
Carter	22	4.5	3.6
Cherokee	8	1.7	1.6
Choctaw	.	.	.
Cimarron	.	.	.
Cleveland	73	2.6	2.5
Coal	.	.	.
Comanche	19	1.6	1.6
Cotton	.	.	.
Craig	5	3.5	2.2
Creek	29	4.0	3.3
Custer	10	3.5	3.4
Delaware	12	2.9	1.9
Dewey	.	.	.
Ellis	.	.	.
Garfield	18	2.9	2.3
Garvin	9	3.3	2.4
Grady	19	3.4	2.8
Grant	.	.	.
Greer	.	.	.
Harmon	.	.	.
Harper	.	.	.
Haskell	6	4.8	2.9
Hughes	7	5.2	4.3
Jackson	10	4.0	3.7
Jefferson	.	.	.
Johnston	.	.	.
Kay	17	3.8	2.8
Kingfisher	8	5.1	3.9
Kiowa	.	.	.
Latimer	6	5.9	3.7

County	Total Number of Melanoma Deaths	Crude Incidence Rate*	Age-Adjusted Incidence Rate*
Le Flore	12	2.4	1.9
Lincoln	12	3.5	2.7
Logan	16	3.3	2.7
Love	5	5.0	4.0
McClain	10	2.4	2.2
McCurtain	7	2.2	1.6
McIntosh	7	3.6	2.2
Major	.	.	.
Marshall	5	3.1	1.7
Mayes	13	3.2	2.9
Murray	.	.	.
Muskogee	22	3.2	2.6
Noble	.	.	.
Nowata	.	.	.
Okfuskee	.	.	.
Oklahoma	202	2.6	2.4
Okmulgee	15	3.9	3.0
Osage	19	4.1	3.1
Ottawa	12	3.9	3.0
Pawnee	.	.	.
Payne	31	3.8	4.3
Pittsburg	22	5.0	3.6
Pontotoc	10	2.6	2.4
Pottawatomie	22	3.0	2.7
Pushmataha	.	.	.
Roger Mills	.	.	.
Rogers	25	2.7	2.2
Seminole	6	2.5	2.0
Sequoyah	13	3.2	2.2
Stephens	16	3.7	2.4
Texas	8	3.9	4.0
Tillman	.	.	.
Tulsa	199	3.0	2.8
Wagoner	26	3.2	2.7
Washington	27	5.2	3.8
Washita	.	.	.
Woods	.	.	.
Woodward	5	2.4	2.0

*rate per 100,000

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