

Table 1. Number of births by race and Hispanic origin of mother, crude birth rates, and population estimates: Oklahoma and each County, 2001

(Crude birth rates are live births per 1,000 population. Population estimates provided by the Oklahoma Department of Commerce, U.S. Bureau of the Census)

County	Total	Race of mother					Hispanic ¹	Crude birth rate	Total population estimate
		White	Black	Am. Indian	Other	Unk			
State	50,029	38,996	4,606	5,265	1,080	82	4,937	14.5	3,460,097
Adair	382	163	-	216	3	-	18	18.1	21,118
Alfalfa	38	36	-	2	-	-	1	6.3	6,005
Atoka	166	134	8	23	1	-	1	11.8	14,011
Beaver	64	60	-	3	1	-	18	11.3	5,640
Beckham	296	283	8	2	2	1	39	14.9	19,846
Blaine	136	111	4	20	1	-	22	11.4	11,920
Bryan	499	407	11	78	2	1	27	13.7	36,477
Caddo	412	246	7	152	-	7	42	13.7	29,966
Canadian	1,136	1,005	18	78	34	1	41	12.6	89,978
Carter	608	483	49	70	5	1	32	13.2	45,909
Cherokee	606	314	3	283	6	-	35	14.2	42,697
Choctaw	249	170	32	45	2	-	10	16.4	15,169
Cimarron	35	35	-	-	-	-	11	11.6	3,023
Cleveland	2,488	2,176	101	114	89	8	132	11.7	211,908
Coal	74	55	1	18	-	-	1	12.2	6,074
Comanche	1,867	1,227	428	137	67	8	216	16.6	112,466
Cotton	83	70	1	11	1	-	3	12.7	6,528
Craig	207	143	3	58	3	-	2	14.0	14,757
Creek	899	763	28	103	5	-	33	13.1	68,488
Custer	367	315	13	35	4	-	73	14.5	25,358
Delaware	451	292	-	157	2	-	6	12.0	37,699
Dewey	46	42	-	4	-	-	2	9.8	4,672
Ellis	41	41	-	-	-	-	2	10.4	3,952
Garfield	851	752	28	30	41	-	64	14.9	57,114
Garvin	374	328	10	33	2	1	20	13.8	27,105
Grady	573	505	13	42	3	10	32	12.4	46,139
Grant	41	40	-	1	-	-	1	8.1	5,091
Greer	58	56	-	2	-	-	11	9.9	5,883
Harmon	43	39	3	1	-	-	12	13.6	3,155
Harper	35	35	-	-	-	-	9	10.1	3,464
Haskell	174	138	1	33	1	1	4	14.8	11,763
Hughes	159	112	5	41	1	-	5	11.4	13,927
Jackson	445	384	42	7	9	3	94	16.1	27,661
Jefferson	80	73	-	6	1	-	6	12.1	6,623
Johnston	124	99	-	24	-	1	1	11.7	10,569
Kay	664	551	10	99	3	1	39	14.0	47,541
Kingfisher	202	191	3	7	1	-	47	14.6	13,854
Kiowa	123	109	4	10	-	-	14	12.4	9,945
Latimer	126	79	1	46	-	-	3	11.8	10,634
Leflore	784	637	10	130	6	1	68	16.3	48,041

¹Hispanic births are of any race.

- Denotes no events in that category.

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(Crude birth rates are live births per 1,000 population. Population estimates provided by the Oklahoma Department of Commerce, U.S. Bureau of the Census)

County	Total	Race of mother					Unk	Hispanic ¹	Crude birth rate	Total population estimate
		White	Black	Am. Indian	Other					
State	50,029	38,996	4,606	5,265	1,080	82	4,937	14.5	3,460,097	
Lincoln	407	374	3	26	3	1	4	12.7	32,154	
Logan	414	365	33	15	1	-	10	12.1	34,209	
Love	108	101	-	7	-	-	17	12.2	8,863	
McClain	366	343	1	19	3	-	30	13.2	27,825	
McCurtain	484	334	48	102	-	-	34	14.2	34,194	
McIntosh	226	159	7	59	-	1	4	11.6	19,522	
Major	78	77	-	-	1	-	10	10.4	7,528	
Marshall	170	141	3	25	.	1	32	12.7	13,433	
Mayer	506	342	3	158	3	-	5	13.1	38,697	
Murray	153	129	2	22	-	-	13	12.0	12,721	
Muskogee	995	625	151	211	7	1	43	14.2	69,887	
Noble	154	129	4	19	1	1	6	13.5	11,388	
Nowata	120	84	5	31	-	-	4	11.3	10,634	
Okfuskee	143	81	8	54	-	-	.	12.1	11,781	
Oklahoma	11,162	8,306	1,906	492	436	22	1,885	16.9	662,153	
Okmulgee	519	389	47	82	1	-	7	13.1	39,715	
Osage	481	364	21	95	1	-	12	10.7	45,034	
Ottawa	440	333	2	95	9	1	34	13.3	33,046	
Pawnee	192	165	1	24	2	-	1	11.4	16,845	
Payne	862	766	23	45	28	-	16	12.7	67,830	
Pittsburg	534	430	12	84	8	-	13	12.2	43,779	
Pontotoc	478	338	12	126	2	-	12	13.8	34,611	
Pottawatomie	933	734	25	166	6	2	24	14.1	66,269	
Pushmataha	137	109	-	28	-	-	3	11.7	11,706	
Roger Mills	41	37	-	4	-	-	.	12.3	3,331	
Rogers	905	747	6	143	9	-	27	12.2	74,066	
Seminole	375	238	16	118	1	2	10	15.2	24,652	
Sequoyah	553	425	8	117	3	-	16	14.1	39,262	
Stephens	510	462	15	28	5	-	36	11.9	42,970	
Texas	381	367	3	3	8	-	180	19.3	19,754	
Tillman	121	106	8	4	3	-	43	13.2	9,146	
Tulsa	9,285	7,160	1,327	572	222	4	1,124	16.5	564,079	
Wagoner	744	625	34	75	9	1	30	12.6	59,059	
Washington	589	468	26	83	12	-	28	12.0	49,087	
Washita	121	115	1	5	-	-	5	10.5	11,473	
Woods	88	85	-	3	-	-	3	10.0	8,832	
Woodward	248	244	-	4	-	-	19	13.5	18,392	

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Table 2. Percent of births by race and Hispanic origin of mother and percent of state for each county: Oklahoma, 2001

County	Race of mother					Total births	% of state
	White	Black	American Indian	Other	Hispanic ¹		
State	77.9	9.2	10.5	2.2	9.9	50,029	100.00
Adair	42.7	-	56.5	0.8	4.7	382	0.76
Alfalfa	94.7	-	5.3	-	2.6	38	0.08
Atoka	80.7	4.8	13.9	0.6	0.6	166	0.33
Beaver	93.8	-	4.7	1.6	28.1	64	0.13
Beckham	95.6	2.7	0.7	0.7	13.2	296	0.59
Blaine	81.6	2.9	14.7	0.7	16.2	136	0.27
Bryan	81.6	2.2	15.6	0.4	5.4	499	1.00
Caddo	59.7	1.7	36.9	-	10.2	412	0.82
Canadian	88.5	1.6	6.9	3.0	3.6	1,136	2.27
Carter	79.4	8.1	11.5	0.8	5.3	608	1.22
Cherokee	51.8	0.5	46.7	1.0	5.8	606	1.21
Choctaw	68.3	12.9	18.1	0.8	4.0	249	0.50
Cimarron	100.0	-	-	-	31.4	35	0.07
Cleveland	87.5	4.1	4.6	3.6	5.3	2,488	4.97
Coal	74.3	1.4	24.3	-	1.4	74	0.15
Comanche	65.7	22.9	7.3	3.6	11.6	1,867	3.73
Cotton	84.3	1.2	13.3	1.2	3.6	83	0.17
Craig	69.1	1.4	28.0	1.4	1.0	207	0.41
Creek	84.9	3.1	11.5	0.6	3.7	899	1.80
Custer	85.8	3.5	9.5	1.1	19.9	367	0.73
Delaware	64.7	-	34.8	0.4	1.3	451	0.90
Dewey	91.3	-	8.7	-	4.3	46	0.09
Ellis	100.0	-	-	-	4.9	41	0.08
Garfield	88.4	3.3	3.5	4.8	7.5	851	1.70
Garvin	87.7	2.7	8.8	0.5	5.3	374	0.75
Grady	88.1	2.3	7.3	0.5	5.6	573	1.15
Grant	97.6	-	2.4	-	2.4	41	0.08
Greer	96.6	-	3.4	-	19.0	58	0.12
Harmon	90.7	7.0	2.3	-	27.9	43	0.09
Harper	100.0	-	-	-	25.7	35	0.07
Haskell	79.3	0.6	19.0	0.6	2.3	174	0.35
Hughes	70.4	3.1	25.8	0.6	3.1	159	0.32
Jackson	86.3	9.4	1.6	2.0	21.1	445	0.89
Jefferson	91.3	-	7.5	1.3	7.5	80	0.16
Johnston	79.8	-	19.4	-	0.8	124	0.25
Kay	83.0	1.5	14.9	0.5	5.9	664	1.33
Kingfisher	94.6	1.5	3.5	0.5	23.3	202	0.40
Kiowa	88.6	3.3	8.1	-	11.4	123	0.25
Latimer	62.7	0.8	36.5	-	2.4	126	0.25
Leflore	81.3	1.3	16.6	0.8	8.7	784	1.57

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Table 2. Percent of births by race and Hispanic origin of mother and percent of state for each county: Oklahoma, 2001

<i>County</i>	<i>Race of mother</i>					<i>Total births</i>	<i>% of state</i>
	<i>White</i>	<i>Black</i>	<i>American Indian</i>	<i>Other</i>	<i>Hispanic¹</i>		
State	77.9	9.2	10.5	2.2	9.9	50,029	100.00
Lincoln	91.9	0.7	6.4	0.7	1.0	407	0.81
Logan	88.2	8.0	3.6	0.2	2.4	414	0.83
Love	93.5	-	6.5	-	15.7	108	0.22
McClain	93.7	0.3	5.2	0.8	8.2	366	0.73
McCurain	69.0	9.9	21.1	-	7.0	484	0.97
McIntosh	70.4	3.1	26.1	-	1.8	226	0.45
Major	98.7	-	-	1.3	12.8	78	0.16
Marshall	82.9	1.8	14.7	-	18.8	170	0.34
Mayes	67.6	0.6	31.2	0.6	1.0	506	1.01
Murray	84.3	1.3	14.4	-	8.5	153	0.31
Muskogee	62.8	15.2	21.2	0.7	4.3	995	1.99
Noble	83.8	2.6	12.3	0.6	3.9	154	0.31
Nowata	70.0	4.2	25.8	-	3.3	120	0.24
Okfuskee	56.6	5.6	37.8	-	-	143	0.29
Oklahoma	74.4	17.1	4.4	3.9	16.9	11,162	22.31
Okmulgee	75.0	9.1	15.8	0.2	1.3	519	1.04
Osage	75.7	4.4	19.8	0.2	2.5	481	0.96
Ottawa	75.7	0.5	21.6	2.0	7.7	440	0.88
Pawnee	85.9	0.5	12.5	1.0	0.5	192	0.38
Payne	88.9	2.7	5.2	3.2	1.9	862	1.72
Pittsburg	80.5	2.2	15.7	1.5	2.4	534	1.07
Pontotoc	70.7	2.5	26.4	0.4	2.5	478	0.96
Pottawatomie	78.7	2.7	17.8	0.6	2.6	933	1.86
Pushmataha	79.6	-	20.4	-	2.2	137	0.27
Roger Mills	90.2	-	9.8	-	-	41	0.08
Rogers	82.5	0.7	15.8	1.0	3.0	905	1.81
Seminole	63.5	4.3	31.5	0.3	2.7	375	0.75
Sequoyah	76.9	1.4	21.2	0.5	2.9	553	1.11
Stephens	90.6	2.9	5.5	1.0	7.1	510	1.02
Texas	96.3	0.8	0.8	2.1	47.2	381	0.76
Tillman	87.6	6.6	3.3	2.5	35.5	121	0.24
Tulsa	77.1	14.3	6.2	2.4	12.1	9,285	18.56
Wagoner	84.0	4.6	10.1	1.2	4.0	744	1.49
Washington	79.5	4.4	14.1	2.0	4.8	589	1.18
Washita	95.0	0.8	4.1	-	4.1	121	0.24
Woods	96.6	-	3.4	-	3.4	88	0.18
Woodward	98.4	-	1.6	-	7.7	248	0.50

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Table 3. Number of births by age of mother: Oklahoma and each County, 2001

County	Total	Age of mother									Unk
		10-14 years	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45+ years	
State	50,029	105	2,322	5,145	16,652	13,251	8,563	3,246	700	25	20
Adair	382	1	32	52	167	74	37	15	3	-	1
Alfalfa	38	-	-	2	14	14	6	2	-	-	-
Atoka	166	-	9	19	63	44	26	5	-	-	-
Beaver	64	1	2	5	24	18	12	2	-	-	-
Beckham	296	.	16	42	117	70	36	11	4	-	-
Blaine	136	-	12	19	39	34	16	12	4	-	-
Bryan	499	1	20	65	214	118	51	22	8	-	-
Caddo	412	3	29	53	157	80	55	29	6	-	-
Canadian	1,136	1	31	76	295	343	266	105	19	-	-
Carter	608	1	37	61	227	161	75	40	6	-	-
Cherokee	606	1	40	70	227	141	93	27	7	-	-
Choctaw	249	1	24	35	95	51	30	12	1	-	-
Cimarron	35	-	1	3	13	11	4	3	.	-	-
Cleveland	2,488	4	55	174	698	754	568	199	35	1	-
Coal	74	-	5	8	21	19	12	7	2	-	-
Comanche	1,867	2	78	236	699	500	243	87	18	4	-
Cotton	83	-	4	6	29	20	17	4	2	1	-
Craig	207	-	15	23	71	46	38	11	3	-	-
Creek	899	2	45	108	316	220	132	63	10	1	2
Custer	367	-	22	49	128	94	53	19	2	-	-
Delaware	451	-	20	63	183	104	60	15	6	-	-
Dewey	46	-	1	5	18	13	4	5	-	-	-
Ellis	41	-	1	2	15	11	10	1	1	-	-
Garfield	851	2	38	82	322	217	135	46	8	1	-
Garvin	374	2	17	38	135	104	56	18	4	-	-
Grady	573	1	25	68	195	160	84	33	6	-	1
Grant	41	-	2	3	10	18	6	1	1	-	-
Greer	58	-	2	16	20	11	9	-	-	-	-
Harmon	43	1	3	4	15	7	11	1	1	-	-
Harper	35	-	3	2	12	6	8	3	1	-	-
Haskell	174	-	10	31	55	48	24	3	3	-	-
Hughes	159	1	6	19	59	39	27	5	3	-	-
Jackson	445	1	22	42	170	115	69	18	8	-	-
Jefferson	80	-	3	8	18	33	15	3	-	-	-
Johnston	124	-	7	20	38	33	19	6	-	1	-
Kay	664	1	40	89	219	180	82	36	17	-	-
Kingfisher	202	-	7	17	73	58	31	13	3	-	-
Kiowa	123	-	11	15	48	30	11	5	3	-	-
Latimer	126	2	8	23	44	27	14	8	-	-	-
Leflore	784	2	37	111	300	190	95	40	9	-	-

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County	Total	Age of mother									Unk
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State	50,029	105	2,322	5,145	16,652	13,251	8,563	3,246	700	25	20
Lincoln	407	1	23	44	135	99	67	36	2	-	-
Logan	414	1	14	31	144	104	79	35	6	-	-
Love	108	-	7	16	29	35	12	8	1	-	-
McClain	366	-	12	33	118	116	59	23	5	-	-
McCurtain	484	2	32	65	176	130	55	17	6	.	1
McIntosh	226	-	13	29	83	57	25	14	2	1	2
Major	78	-	3	9	23	20	18	4	1	-	-
Marshall	170	-	9	20	70	42	22	6	1	-	-
Mayes	506	-	20	63	187	140	69	22	5	-	-
Murray	153	-	6	20	55	39	21	10	2	-	-
Muskogee	995	3	49	114	389	248	137	38	16	-	1
Noble	154	-	4	15	53	39	23	15	5	-	-
Nowata	120	1	2	19	48	25	15	10	.	-	-
Okfuskee	143	-	7	24	50	36	20	2	4	-	-
Oklahoma	11,162	31	570	1,036	3,499	3,025	2,058	765	167	5	6
Okmulgee	519	-	24	64	190	134	71	33	3	-	-
Osage	481	-	22	57	141	119	76	54	12	-	-
Ottawa	440	1	18	52	181	97	60	27	4	-	-
Pawnee	192	3	12	15	61	55	25	16	4	-	1
Payne	862	2	23	64	299	246	143	69	15	-	1
Pittsburg	534	1	35	69	198	135	75	17	4	-	-
Pontotoc	478	-	26	59	184	118	61	25	3	1	1
Pottawatomie	933	3	46	97	358	235	129	57	8	-	-
Pushmataha	137	-	7	13	58	39	15	4	1	-	-
Roger Mills	41	-	1	3	13	16	6	2	-	-	-
Rogers	905	3	26	85	278	238	181	71	23	-	-
Seminole	375	1	21	61	148	79	42	20	3	-	-
Sequoyah	553	2	27	74	198	157	66	19	9	1	-
Stephens	510	2	19	63	194	136	64	29	1	1	1
Texas	381	-	26	40	115	108	68	20	4	-	-
Tillman	121	2	11	16	46	22	18	4	2	-	-
Tulsa	9,285	14	385	837	2,784	2,451	1,930	725	152	5	2
Wagoner	744	1	32	68	217	218	144	55	8	1	-
Washington	589	-	27	69	176	158	108	37	14	-	-
Washita	121	-	8	11	45	30	16	9	2	-	-
Woods	88	-	1	8	35	27	15	2	-	-	-
Woodward	248	-	14	18	111	62	30	11	1	1	-

Table 4. Age-specific birth rates by age of mother: Oklahoma and each County, average 1999-2001

(Rates are per 1,000 female population in specified age group. Fertility rates are total live births per 1,000 female population aged 15-44.)

<i>County</i>	<i>15-19 years</i>	<i>15-17 years</i>	<i>18-19 years</i>	<i>20-24 years</i>	<i>25-29 years</i>	<i>30-34 years</i>	<i>35-39 years</i>	<i>40-44 years</i>	<i>Fertility rate*</i>
State	58.6	31.5	98.6	136.3	120.6	75.9	26.3	5.0	67.7
Adair	96.4	56.1	168.6	223.1	107.8	56.2	20.7	3.6	82.5
Alfalfa	28.0	10.0	82.1	140.4	114.2	49.7	21.4	0.0	48.9
Atoka	60.0	31.0	118.8	200.4	117.6	58.2	17.1	3.7	68.6
Beaver	32.4	10.0	95.0	198.7	97.5	69.4	13.5	3.1	53.3
Beckham	69.8	30.1	140.5	179.8	123.5	65.1	17.7	5.2	71.1
Blaine	88.4	52.6	155.1	188.7	137.9	64.6	22.8	7.1	77.1
Bryan	61.8	30.6	100.5	139.3	116.5	55.0	19.1	4.4	66.7
Caddo	71.0	38.4	133.5	185.8	116.2	60.6	25.2	3.5	71.1
Canadian	34.8	16.8	69.8	125.7	126.6	80.4	27.3	4.7	57.9
Carter	65.0	32.2	126.3	203.4	121.5	55.1	24.1	4.0	71.7
Cherokee	56.8	38.6	75.9	107.3	109.9	68.3	22.6	3.6	63.3
Choctaw	90.1	47.8	162.8	201.9	110.3	53.3	19.2	1.3	74.7
Cimarron	50.7	26.1	104.8	158.7	130.7	52.0	25.9	0.0	59.8
Cleveland	26.8	14.6	40.2	64.4	101.4	76.8	23.9	3.6	48.0
Coal	71.7	37.8	141.6	142.3	113.4	41.9	23.5	11.0	64.2
Comanche	71.2	36.8	120.2	165.0	123.5	66.1	24.5	5.3	77.2
Cotton	37.3	26.1	61.6	141.2	110.9	67.9	15.2	2.9	58.0
Craig	74.8	40.4	135.8	166.5	147.3	69.5	18.7	3.7	71.6
Creek	62.9	31.1	124.9	165.8	120.1	62.8	23.9	3.2	65.3
Custer	44.6	32.7	54.4	78.7	123.1	77.1	19.4	3.5	56.9
Delaware	67.7	28.4	141.0	178.4	108.6	61.0	15.2	4.7	65.8
Dewey	37.9	12.7	90.9	171.4	152.8	53.3	22.5	3.7	58.7
Ellis	42.4	10.9	126.2	180.0	153.3	72.2	12.2	2.4	61.4
Garfield	61.6	29.6	117.1	160.4	132.3	73.3	23.4	3.3	71.0
Garvin	65.6	28.7	131.4	182.6	132.8	72.7	20.3	3.7	72.5
Grady	48.3	22.0	88.9	140.4	114.2	62.2	19.6	2.7	58.8
Grant	32.7	14.3	80.7	159.4	124.0	80.6	26.6	1.9	57.3
Greer	82.9	35.3	170.9	140.7	128.9	55.7	28.9	4.1	69.3
Harmon	58.2	38.9	94.2	154.8	89.7	76.3	20.1	9.0	62.8
Harper	33.1	19.6	65.4	216.9	116.1	76.9	31.0	2.5	62.1
Haskell	96.3	47.5	188.8	177.5	118.7	61.3	17.9	3.2	74.8
Hughes	68.2	32.4	134.5	179.1	107.3	71.7	15.4	3.5	66.7
Jackson	63.7	35.7	105.7	163.0	128.1	83.5	19.9	5.5	76.4
Jefferson	45.7	22.8	92.1	172.9	137.4	56.7	20.6	2.7	64.4
Johnston	62.0	34.2	98.4	136.5	95.3	46.9	22.8	5.0	57.6
Kay	66.0	32.3	119.2	185.4	136.1	78.2	27.0	6.0	75.7
Kingfisher	43.1	26.2	80.0	187.7	144.8	73.9	27.7	4.2	68.3
Kiowa	72.3	36.6	138.9	212.7	115.4	56.4	22.1	3.7	71.1
Latimer	64.1	35.2	90.2	151.6	83.9	44.5	17.9	1.9	59.6
Leflore	72.5	32.6	138.1	186.4	116.4	54.8	19.9	2.8	71.5

- Denotes no events in that category.

Table 4. Age-specific birth rates by age of mother: Oklahoma and each County, average 1999-2001

(Rates are per 1,000 female population in specified age group. Fertility rates are total live births per 1,000 female population aged 15-44.)

<i>County</i>	<i>15-19 years</i>	<i>15-17 years</i>	<i>18-19 years</i>	<i>20-24 years</i>	<i>25-29 years</i>	<i>30-34 years</i>	<i>35-39 years</i>	<i>40-44 years</i>	<i>Fertility rate*</i>
State	58.6	31.5	98.6	136.3	120.6	75.9	26.3	5.0	67.7
Lincoln	55.4	25.6	115.9	173.4	106.7	62.8	20.3	3.2	61.1
Logan	32.7	15.8	53.1	94.1	105.5	73.1	28.0	4.1	51.7
Love	67.2	35.0	147.2	137.5	135.0	59.3	22.3	4.2	63.8
McClain	47.4	23.4	94.7	169.0	143.0	71.1	22.5	3.1	65.8
McCurtain	79.6	37.7	159.7	186.9	118.3	58.2	18.6	2.8	73.0
McIntosh	56.2	26.8	113.5	185.6	111.8	55.6	17.8	4.6	63.4
Major	25.9	12.7	53.6	146.1	123.3	72.3	33.0	5.8	56.6
Marshall	64.4	33.2	115.8	206.2	132.1	71.6	29.1	3.7	75.5
Mayes	76.6	38.0	145.0	169.4	131.0	65.0	18.9	3.1	72.4
Murray	69.4	39.2	125.3	167.2	113.5	64.0	17.9	2.2	66.2
Muskogee	69.0	35.3	121.2	181.3	116.4	58.0	16.3	4.1	70.0
Noble	46.9	19.6	98.0	159.8	114.7	69.9	26.2	4.6	63.4
Nowata	66.9	28.9	141.6	184.7	120.7	59.8	21.7	2.6	67.5
Okfuskee	78.6	40.0	152.1	197.0	118.3	64.6	13.2	9.8	74.2
Oklahoma	66.9	40.6	103.6	132.4	121.7	87.5	32.8	6.4	74.1
Okmulgee	64.7	29.7	117.3	171.5	120.9	61.5	22.5	3.3	67.8
Osage	50.4	20.2	109.6	145.9	112.7	56.2	23.3	5.5	55.9
Ottawa	64.6	32.7	105.5	174.2	130.3	60.2	23.3	2.8	72.4
Pawnee	49.9	25.9	97.7	153.5	136.3	62.8	21.6	7.5	62.6
Payne	25.2	21.7	26.8	47.1	103.9	82.5	31.2	6.3	46.9
Pittsburg	69.2	39.7	127.5	171.3	120.5	57.1	16.5	2.8	64.9
Pontotoc	63.1	33.6	99.1	120.0	130.3	58.8	19.0	4.1	65.6
Pottawatomie	60.9	32.8	96.5	148.3	109.6	64.0	20.5	2.7	65.3
Pushmataha	69.0	32.1	148.0	188.7	138.8	43.8	16.9	3.3	67.2
Roger Mills	44.7	10.5	127.1	220.6	165.2	65.3	19.3	0.0	67.1
Rogers	43.6	18.4	91.3	156.4	124.5	75.4	25.1	5.6	61.3
Seminole	86.8	44.6	153.3	196.3	122.1	59.3	23.8	4.4	77.7
Sequoyah	59.3	27.9	116.4	155.7	110.3	48.2	15.5	3.7	61.3
Stephens	56.8	23.7	118.0	175.7	116.0	58.5	18.7	3.0	62.6
Texas	76.3	42.8	125.7	173.2	161.0	95.4	30.8	6.4	90.4
Tillman	80.3	43.3	156.0	185.1	112.5	71.1	15.0	3.6	73.1
Tulsa	62.2	33.3	105.0	137.2	125.7	92.8	33.6	6.7	73.9
Wagoner	44.1	24.1	82.9	136.4	126.1	73.0	23.2	3.3	59.0
Washington	52.8	23.5	108.6	148.4	126.4	73.1	23.7	5.2	62.9
Washita	50.7	21.0	110.1	185.5	94.1	56.3	15.2	4.9	58.9
Woods	29.9	11.1	43.6	92.3	112.8	73.0	17.3	1.3	52.6
Woodward	61.0	32.0	127.4	196.1	126.1	55.2	16.4	1.8	68.1

* Census figures for year 2000 were substituted for 2001 which are not yet available.

- Denotes no events in that category.

Table 5. Births to women less than 20 years of age by race of mother and percent of teen births by first trimester, prenatal care, previous births, marital status, and total births to teens: Oklahoma and each County, 2001

County	Race of mother			Total < 20 years	% 1st Trimester	% Poor ¹ Care	% Previous Births	% Not Married
	White	Black	American Indian					
State	5,283	1,019	1,187	7,572	64.7	11.3	21.3	72.0
Adair	25	-	60	85	73.2	8.5	18.5	72.9
Alfalfa	2	-	-	2	**	**	**	**
Atoka	22	3	3	28	60.7	10.7	18.5	46.4
Beaver	7	-	1	8	**	**	**	**
Beckham	55	3	-	58	69.6	3.6	23.6	67.2
Blaine	21	1	8	31	80.0	3.3	21.4	64.5
Bryan	67	1	18	86	69.4	9.4	25.9	69.8
Caddo	43	2	37	85	55.0	13.8	36.9	67.1
Canadian	91	5	12	108	82.2	4.7	21.2	80.6
Carter	69	9	20	99	77.8	6.1	21.4	72.7
Cherokee	55	2	53	111	61.8	9.1	22.2	62.2
Choctaw	41	7	12	60	68.3	0.0	18.6	73.3
Cimarron	4	-	-	4	**	**	**	**
Cleveland	200	10	22	233	72.1	9.5	13.6	72.1
Coal	10	-	3	13	**	**	**	**
Comanche	187	87	30	316	79.5	6.7	21.5	63.3
Cotton	7	1	2	10	**	**	**	**
Craig	22	1	15	38	64.9	5.4	25.0	65.8
Creek	127	8	20	155	54.4	12.1	18.8	67.7
Custer	59	5	7	71	66.2	12.7	17.4	81.7
Delaware	44	-	39	83	59.3	13.6	17.6	71.1
Dewey	6	-	-	6	**	**	**	**
Ellis	3	-	-	3	**	**	**	**
Garfield	105	7	6	122	65.0	9.2	28.9	75.4
Garvin	42	3	11	57	65.5	9.1	20.0	68.4
Grady	80	2	7	94	70.2	13.8	22.0	56.4
Grant	5	-	-	5	**	**	**	**
Greer	17	-	1	18	**	**	**	**
Harmon	7	1	-	8	**	**	**	**
Harper	5	.	-	5	**	**	**	**
Haskell	33	1	7	41	73.2	4.9	20.5	53.7
Hughes	14	.	12	26	76.0	4.0	19.2	73.1
Jackson	48	14	1	65	76.6	3.1	22.2	80.0
Jefferson	9	.	2	11	**	**	**	**
Johnston	21	.	6	27	80.8	7.7	18.5	51.9
Kay	101	5	23	130	66.1	8.7	20.4	77.7
Kingfisher	22	.	2	24	79.2	8.3	17.4	70.8
Kiowa	21	2	3	26	61.5	11.5	30.8	92.3
Latimer	18	.	15	33	62.5	6.3	21.2	66.7
Leflore	116	3	31	150	70.1	9.0	19.2	60.8

¹ Beginning prenatal care in 3rd trimester, having less than four visits, or no prenatal care.

- Denotes no events in that category.

** Percent not computed when denominator < 20.

Table 5. Births to women less than 20 years of age by race of mother and percent of teen births by first trimester, prenatal care, previous births, marital status, and total births to teens: Oklahoma and each County, 2001

County	Race of mother			Total < 20 years	% 1st Trimester	% Poor ¹ Care	% Previous Births	% Not Married
	White	Black	American Indian					
State	5,283	1,019	1,187	7,572	64.7	11.3	21.3	72.0
Lincoln	63	1	4	68	60.3	12.7	16.1	64.7
Logan	37	7	2	46	66.7	19.0	11.6	80.4
Love	21	.	2	23	69.6	13.0	43.5	73.9
McClain	42	.	3	45	62.2	6.7	16.7	55.6
McCurtain	58	12	29	99	69.4	8.2	20.4	73.7
McIntosh	26	1	15	42	73.8	9.5	14.3	76.2
Major	12	.	.	12	**	**	**	**
Marshall	24	.	5	29	85.2	0.0	20.7	55.2
Mayes	48	1	34	83	65.9	12.2	32.1	68.7
Murray	21	.	5	26	87.5	0.0	32.0	61.5
Muskogee	83	36	47	166	48.8	15.2	26.6	73.5
Noble	16	1	1	19	**	**	**	**
Nowata	8	1	13	22	68.2	4.5	27.3	54.5
Okfuskee	15	3	13	31	54.8	3.2	29.0	71.0
Oklahoma	1,084	416	108	1,637	65.9	11.1	22.4	79.4
Okmulgee	59	14	15	88	68.6	11.6	20.9	70.5
Osage	56	5	18	79	62.7	9.3	18.8	68.4
Ottawa	49	1	21	71	69.8	7.9	15.5	70.0
Pawnee	19	.	11	30	60.0	4.0	24.0	73.3
Payne	84	2	3	89	53.2	16.5	15.3	69.7
Pittsburg	80	5	19	105	67.0	11.0	23.8	62.9
Pontotoc	50	4	31	85	73.4	15.2	22.5	62.4
Pottawatomie	100	5	41	146	74.3	6.9	15.9	71.9
Pushmataha	17	.	3	20	**	**	30.0	85.0
Roger Mills	3	.	1	4	**	**	**	**
Rogers	77	3	34	114	71.4	6.3	18.1	68.4
Seminole	49	6	27	83	66.7	12.3	29.5	72.3
Sequoyah	80	1	20	103	66.3	9.2	22.7	63.1
Stephens	75	6	3	84	69.1	19.8	21.4	57.1
Texas	64	1	.	66	29.7	48.4	24.6	72.7
Tillman	22	5	1	29	89.3	3.6	25.0	79.3
Tulsa	810	281	131	1,236	52.3	16.5	21.1	75.8
Wagoner	72	9	19	101	63.0	10.0	17.0	63.4
Washington	69	9	18	96	83.2	2.1	18.1	64.6
Washita	19	.	.	19	**	**	**	**
Woods	9	.	.	9	**	**	**	**
Woodward	31	.	1	32	54.8	12.9	20.0	71.0

¹ Beginning prenatal care in 3rd trimester, having less than four visits, or no prenatal care.

- Denotes no events in that category.

** Percent not computed when denominator < 20.

Table 6. Number and percent of births by low birthweight, marital status, and low educational attainment of mother: Oklahoma and each County, 2001

County	Low Birthweight				Not Married		Education < 12 grades		Total Births
	< 1500 grams		< 2500 grams		Number	%	Number	%	
State	665	1.3	3899	7.8	17,619	35.2	11,744	23.6	50,029
Adair	10	2.6	38	10.0	164	42.9	132	34.8	382
Alfalfa	0	0.0	3	7.9	10	26.3	2	5.3	38
Atoka	4	2.4	13	7.9	40	24.1	27	16.3	166
Beaver	0	0.0	5	7.8	15	23.4	17	26.6	64
Beckham	0	0.0	20	6.8	118	39.9	67	22.9	296
Blaine	2	1.5	7	5.1	53	39.0	43	31.6	136
Bryan	7	1.4	37	7.4	198	39.7	135	27.2	499
Caddo	11	2.7	29	7.1	178	43.2	98	23.8	412
Canadian	10	0.9	85	7.5	289	25.4	163	14.3	1,136
Carter	10	1.6	52	8.6	240	39.5	191	31.6	608
Cherokee	7	1.2	36	6.0	248	41.0	163	27.2	606
Choctaw	2	0.8	27	11.1	115	46.2	60	24.1	249
Cimarron	0	0.0	1	2.9	10	28.6	11	32.4	35
Cleveland	21	0.8	163	6.6	621	25.0	297	12.0	2,488
Coal	2	2.7	7	9.5	27	36.5	23	31.1	74
Comanche	23	1.2	139	7.4	649	34.8	293	15.7	1,867
Cotton	3	3.6	14	16.9	26	31.3	19	22.9	83
Craig	3	1.4	22	10.6	73	35.3	42	20.3	207
Creek	9	1.0	65	7.2	307	34.1	221	24.6	899
Custer	4	1.1	26	7.1	149	40.7	93	25.4	367
Delaware	4	0.9	32	7.1	171	37.9	120	27.0	451
Dewey	0	0.0	3	6.5	14	30.4	9	19.6	46
Ellis	0	0.0	0	0.0	14	34.1	4	9.8	41
Garfield	12	1.4	72	8.5	280	32.9	183	21.5	851
Garvin	7	1.9	28	7.5	130	34.8	78	20.9	374
Grady	4	0.7	35	6.1	164	28.6	133	23.2	573
Grant	0	0.0	1	2.4	10	24.4	2	4.9	41
Greer	0	0.0	6	10.3	24	41.4	12	20.7	58
Harmon	0	0.0	3	7.0	19	44.2	18	41.9	43
Harper	0	0.0	1	2.9	8	22.9	8	22.9	35
Haskell	1	0.6	17	9.8	53	30.5	47	27.5	174
Hughes	0	0.0	10	6.3	71	44.7	41	25.8	159
Jackson	4	0.9	34	7.7	139	31.2	84	19.0	445
Jefferson	2	2.5	8	10.0	25	31.3	13	16.3	80
Johnston	2	1.6	14	11.4	41	33.1	25	20.5	124
Kay	6	0.9	51	7.7	266	40.1	186	28.1	664
Kingfisher	2	1.0	11	5.4	51	25.2	52	25.7	202
Kiowa	0	0.0	9	7.3	58	47.2	28	22.8	123
Latimer	8	6.3	11	8.7	50	39.7	33	26.6	126
Leflore	5	0.6	57	7.3	269	34.4	226	28.9	784

- Denotes no events in that category.

Table 6. Number and percent of births by low birthweight, marital status, and low educational attainment of mother: Oklahoma and each County, 2001

County	Low Birthweight				Not Married		Education < 12 grades		Total Births
	< 1500 grams		< 2500 grams		Number	%	Number	%	
State	665	1.3	3899	7.8	17,619	35.2	11,744	23.6	50,029
Lincoln	2	0.5	26	6.4	119	29.2	87	21.4	407
Logan	3	0.7	31	7.5	108	26.1	68	16.4	414
Love	2	1.9	6	5.6	38	35.2	35	32.4	108
McClain	4	1.1	31	8.5	82	22.4	68	18.6	366
McCurtain	4	0.8	45	9.3	214	44.2	134	27.8	484
McIntosh	3	1.3	18	8.0	85	37.6	46	20.4	226
Major	4	5.1	13	16.7	18	23.1	15	19.2	78
Marshall	0	0.0	8	4.7	58	34.3	61	36.1	170
Mayes	8	1.6	57	11.3	171	33.8	134	26.5	506
Murray	0	0.0	12	7.8	46	30.1	35	23.2	153
Muskogee	14	1.4	72	7.3	372	37.4	261	26.3	995
Noble	2	1.3	10	6.5	45	29.2	26	16.9	154
Nowata	0	0.0	6	5.0	38	31.7	26	21.7	120
Okfuskee	2	1.4	3	2.1	63	44.1	41	28.7	143
Oklahoma	182	1.6	955	8.6	4545	40.7	3077	27.7	11,162
Okmulgee	10	1.9	39	7.5	205	39.5	131	25.2	519
Osage	4	0.8	34	7.1	174	36.2	102	21.2	481
Ottawa	2	0.5	28	6.4	168	38.3	105	24.6	440
Pawnee	5	2.6	20	10.4	55	28.6	53	27.7	192
Payne	6	0.7	48	5.6	218	25.3	110	12.8	862
Pittsburg	7	1.3	42	7.9	182	34.1	132	24.7	534
Pontotoc	9	1.9	41	8.6	167	35.0	101	21.1	478
Pottawatomie	15	1.6	77	8.3	362	38.8	202	21.7	933
Pushmataha	1	0.7	9	6.6	48	35.0	41	29.9	137
Roger Mills	0	0.0	5	12.2	16	39.0	5	12.2	41
Rogers	10	1.1	48	5.3	211	23.3	138	15.2	905
Seminole	4	1.1	33	8.8	186	49.6	113	30.3	375
Sequoyah	3	0.5	34	6.1	184	33.5	164	29.7	553
Stephens	5	1.0	32	6.3	157	30.8	102	20.0	510
Texas	6	1.6	27	7.1	120	31.5	148	39.7	381
Tillman	0	0.0	9	7.4	49	40.5	48	40.0	121
Tulsa	134	1.4	749	8.1	3,205	34.5	2,184	23.6	9,285
Wagoner	16	2.2	74	9.9	201	27.0	138	18.6	744
Washington	7	1.2	37	6.3	183	31.1	117	19.9	589
Washita	2	1.7	7	5.8	35	28.9	32	26.4	121
Woods	2	2.3	9	10.2	25	28.4	10	11.4	88
Woodward	2	0.8	12	4.8	79	32.0	55	22.2	248

- Denotes no events in that category.

Table 7. Risk factors for Infants: Birth Interval and Parity Oklahoma and each County, 2001

Note: Among women with at least one previous birth

County	Live-birth Order				Percent Repeat Births	< 20 years of age: 2 or more previous births		20 years or older: 4 or more previous births		Total Births
	First	Second	Third or Higher	Unknown		Number	%	Number	%	
State	18,196	15,040	13,196	3,597	60.8	256	17.5	1,801	6.7	50,029
Adair	110	81	94	97	61.4	3	**	15	9.3	382
Alfalfa	9	12	16	1	75.7	-	**	3	10.7	38
Atoka	69	60	34	3	57.7	-	**	3	3.4	166
Beaver	29	18	12	5	50.8	-	**	3	10.0	64
Beckham	110	102	77	7	61.9	2	**	4	2.4	296
Blaine	48	36	44	8	62.5	-	**	7	9.5	136
Bryan	203	155	132	9	58.6	8	36.4	15	5.7	499
Caddo	132	131	142	7	67.4	9	29.0	30	12.4	412
Canadian	431	348	320	37	60.8	9	40.9	38	5.9	1,136
Carter	228	178	198	4	62.3	5	23.8	30	8.5	608
Cherokee	171	144	123	168	61.0	-	**	15	6.0	606
Choctaw	105	76	60	8	56.4	-	**	9	7.2	249
Cimarron	10	9	16	.	71.4	-	**	3	13.0	35
Cleveland	1,035	805	547	101	56.6	3	10.3	60	4.5	2,488
Coal	23	22	23	6	66.2	1	**	5	11.4	74
Comanche	715	601	527	24	61.2	10	14.9	73	6.9	1,867
Cotton	29	28	25	1	64.6	-	**	2	3.8	83
Craig	69	64	53	21	62.9	3	**	5	4.6	207
Creek	319	259	247	74	61.3	3	11.5	38	7.9	899
Custer	156	107	97	7	56.7	-	**	7	3.6	367
Delaware	156	131	131	33	62.7	3	**	16	6.4	451
Dewey	13	8	12	13	60.6	-	**	4	20.0	46
Ellis	12	13	9	7	64.7	-	**	-	0	41
Garfield	312	287	239	13	62.8	4	11.4	20	4.1	851
Garvin	142	128	95	9	61.1	-	**	5	2.4	374
Grady	223	160	176	14	60.1	7	35.0	21	6.7	573
Grant	13	18	9	1	67.5	-	**	2	7.7	41
Greer	23	19	13	3	58.2	1	**	2	6.7	58
Harmon	15	12	14	2	63.4	-	**	2	8.0	43
Harper	10	8	10	7	64.3	-	**	3	17.6	35
Haskell	69	44	55	6	58.9	2	**	6	6.6	174
Hughes	58	43	52	6	62.1	1	**	5	5.6	159
Jackson	171	128	133	13	60.4	5	**	7	2.8	445
Jefferson	33	19	27	1	58.2	2	**	1	2.3	80
Johnston	55	40	24	5	53.8	-	**	2	3.4	124
Kay	102	88	108	366	65.8	3	**	18	9.7	664
Kingfisher	79	61	56	6	59.7	-	**	6	5.3	202
Kiowa	48	44	29	2	60.3	1	**	3	4.6	123
Latimer	50	44	29	3	59.3	1	**	5	7.6	126
Leflore	307	264	199	14	60.1	3	10.7	38	8.7	784

- Denotes no events in that category.

**Percent not computed when denominator < 20.

Table 7. Risk factors for Infants: Birth Interval and Parity Oklahoma and each County, 2001

Note: Among women with at least one previous birth

County	Live-birth Order				Percent Repeat Births	< 20 years of age: 2 or more previous births		20 years or older: 4 or more previous births		Total Births
	First	Second	Third or Higher	Unknown		Number	%	Number	%	
State	18,196	15,040	13,196	3,597	60.8	256	17.5	1,801	6.7	50,029
Lincoln	131	110	103	63	61.9	3	**	13	6.4	407
Logan	146	138	114	16	63.3	1	**	16	6.5	414
Love	34	36	37	1	68.2	3	**	6	9.5	108
McClain	142	98	112	14	59.7	1	**	12	5.9	366
McCurtain	173	157	142	12	63.3	-	0.0	15	5.4	484
McIntosh	78	76	50	22	61.8	-	**	2	1.7	226
Major	24	28	19	7	66.2	-	**	1	2.3	78
Marshall	59	58	48	5	64.2	1	**	2	2.0	170
Mayes	151	164	138	53	66.7	6	24.0	22	7.9	506
Murray	44	62	43	4	70.5	-	**	3	3.1	153
Muskogee	292	330	268	105	67.2	5	13.5	42	7.5	995
Noble	47	53	35	19	65.2	-	**	5	5.8	154
Nowata	38	52	29	1	68.1	-	**	2	2.7	120
Okfuskee	43	44	52	4	69.1	1	**	5	5.7	143
Oklahoma	4,008	3,074	2,823	1,257	59.5	68	22.4	459	8.2	11,162
Okmulgee	190	166	154	9	62.7	2	**	22	7.3	519
Osage	159	128	142	52	62.9	1	**	14	5.4	481
Ottawa	156	133	148	3	64.3	4	**	25	9.3	440
Pawnee	57	53	45	37	63.2	1	**	3	3.3	192
Payne	316	210	173	163	54.8	1	**	20	5.4	862
Pittsburg	219	170	134	11	58.1	3	12.0	20	7.2	534
Pontotoc	191	138	113	36	56.8	3	**	11	4.7	478
Pottawatomie	347	278	259	49	60.7	5	22.7	24	4.7	933
Pushmataha	46	52	38	1	66.2	-	**	2	2.4	137
Roger Mills	15	15	11		63.4	-	**	-	0	41
Rogers	277	269	258	101	65.5	7	**	34	6.7	905
Seminole	131	111	110	23	62.8	3	13.0	18	9.1	375
Sequoyah	176	185	147	45	65.4	4	18.2	27	8.7	553
Stephens	195	185	124	6	61.3	3	**	9	3.1	510
Texas	133	116	124	8	64.3	2	**	11	4.9	381
Tillman	44	42	34	1	63.3	-	**	2	2.9	121
Tulsa	3,601	2,941	2,530	213	60.3	35	14.0	364	7.0	9,285
Wagoner	270	263	191	20	62.7	2	**	28	6.4	744
Washington	236	192	155	6	59.5	2	**	18	5.5	589
Washita	48	40	31	2	59.7	-	**	7	9.9	121
Woods	37	24	20	7	54.3	-	**	5	11.4	88
Woodward	50	54	35	109	64.0	-	**	1	1.2	248

- Denotes no events in that category.

**Percent not computed when denominator < 20.

Table 8. Number and percent of births by first trimester and adequacy of prenatal care: Oklahoma and each County, 2001

County	1st trimester		1st trimester and > 9 visits		Little care ¹	Late care ²	No care ³	Poor Care ⁴	Total Reporting Care
	Number	%	Number	%	Number	Number	Number	%	
State	37,752	77.4	30,056	61.7	799	1976	657	7.0	48,747
Adair	254	68.1	192	51.5	9	16	7	8.6	373
Alfalfa	35	94.6	32	86.5	1	.	.	2.7	37
Atoka	135	81.3	79	47.6	3	3	.	3.6	166
Beaver	45	73.8	26	42.6	2	1	.	4.9	61
Beckham	209	75.2	148	53.2	5	7	2	5.0	278
Blaine	110	82.7	83	62.4	3	3	1	5.3	133
Bryan	395	81.3	250	51.4	14	15	2	6.4	486
Caddo	291	72.4	215	53.5	12	24	9	11.2	402
Canadian	963	87.6	827	75.3	8	23	4	3.2	1,099
Carter	528	87.4	460	76.2	8	11	2	3.5	604
Cherokee	434	72.6	295	49.3	6	23	15	7.4	598
Choctaw	180	73.5	93	38.0	4	8	4	6.5	245
Cimarron	21	61.8	9	26.5	4	2	.	17.6	34
Cleveland	2,109	86.3	1,910	78.2	10	54	24	3.6	2,444
Coal	53	74.6	40	56.3	.	5	.	7.0	71
Comanche	1,448	86.3	1,181	70.4	39	25	11	4.5	1,678
Cotton	67	85.9	57	73.1	1	.	1	2.6	78
Craig	162	79.4	123	60.3	4	2	1	3.4	204
Creek	611	71.0	434	50.4	16	54	16	10.0	861
Custer	282	78.6	220	61.3	3	18	4	7.0	359
Delaware	306	71.0	233	54.1	9	30	7	10.7	431
Dewey	37	84.1	31	70.5	.	.	5	11.4	44
Ellis	28	70.0	28	70.0	.	1	.	2.5	40
Garfield	698	82.8	616	73.1	10	23	6	4.6	843
Garvin	301	82.0	261	71.1	1	10	11	6.0	367
Grady	433	76.5	325	57.4	6	32	10	8.5	566
Grant	30	73.2	28	68.3	.	5	.	12.2	41
Greer	48	87.3	46	83.6	.	1	.	1.8	55
Harmon	36	85.7	29	69.0	.	.	.	0.0	42
Harper	26	74.3	22	62.9	1	2	.	8.6	35
Haskell	137	79.2	103	59.5	1	8	.	5.2	173
Hughes	110	72.8	100	66.2	2	10	1	8.6	151
Jackson	379	87.5	352	81.3	.	8	2	2.3	433
Jefferson	70	88.6	58	73.4	1	2	3	7.6	79
Johnston	104	86.7	73	60.8	1	2	.	2.5	120
Kay	472	71.8	327	49.8	12	33	5	7.6	657
Kingfisher	181	91.9	161	81.7	2	.	4	3.0	197
Kiowa	83	68.6	78	64.5	2	2	1	4.1	121
Latimer	89	72.4	60	48.8	2	3	2	5.7	123
Leflore	610	79.9	429	56.2	15	28	8	6.7	763

¹ 1-3 pnc visits beginning in the 1st or 2nd trimester

² Any number of visits beginning in the 3rd trimester

³ 0 pnc visits

⁴ Late, Little or No care

- Denotes no events in that category.

Table 8. Number and percent of births by first trimester and adequacy of prenatal care: Oklahoma and each County, 2001

County	1st trimester		1st trimester and > 9 visits		Little care ¹	Late care ²	No care ³	Poor Care ⁴	Total Reporting Care
	Number	%	Number	%	Number	Number	Number	%	
State	37,752	77.4	30,056	61.7	799	1976	657	7.0	48,747
Lincoln	298	81.0	250	67.9	7	4	12	6.3	368
Logan	325	84.9	279	72.8	3	16	2	5.5	383
Love	85	79.4	71	66.4	2	1	1	3.7	107
McClain	309	85.8	270	75.0	2	6	4	3.3	360
McCurtain	376	79.0	325	68.3	9	7	4	4.2	476
McIntosh	167	74.6	136	60.7	3	10	5	8.0	224
Major	65	86.7	57	76.0	2			2.7	75
Marshall	132	80.0	88	53.3	1	5	1	4.2	165
Mayes	379	76.0	301	60.3	8	20	7	7.0	499
Murray	133	89.3	123	82.6	1		2	2.0	149
Muskogee	687	69.5	567	57.3	10	49	39	9.9	989
Noble	117	77.5	88	58.3	2	3	2	4.6	151
Nowata	104	86.7	83	69.2	1	4		4.2	120
Okfuskee	92	65.2	79	56.0		6	1	5.0	141
Oklahoma	8,518	78.5	7,091	65.4	175	490	146	7.5	10,850
Okmulgee	388	75.3	299	58.1	10	21	13	8.5	515
Osage	356	75.9	282	60.1	5	17	2	5.1	469
Ottawa	288	71.6	202	50.2	9	17	10	9.0	402
Pawnee	126	71.2	97	54.8		4	1	2.8	177
Payne	615	77.2	474	59.5	8	21	12	5.1	797
Pittsburg	378	72.4	335	64.2	4	42	2	9.2	522
Pontotoc	370	80.4	346	75.2	5	17	3	5.4	460
Pottawatomie	777	84.2	669	72.5	10	31	10	5.5	923
Pushmataha	95	70.9	55	41.0	3	10	3	11.9	134
Roger Mills	25	61.0	20	48.8		1		2.4	41
Rogers	724	80.6	598	66.6	6	25	4	3.9	898
Seminole	281	77.2	240	65.9	8	13	5	7.1	364
Sequoyah	375	70.5	293	55.1	5	23	18	8.6	532
Stephens	412	83.2	294	59.4	6	26	8	8.1	495
Texas	210	56.8	52	14.1	75	25	6	28.6	370
Tillman	101	87.1	91	78.4		1	1	1.7	116
Tulsa	6,538	71.0	4,744	51.5	185	501	144	9.0	9,209
Wagoner	540	73.2	398	53.9	13	36	11	8.1	738
Washington	513	87.5	429	73.2	1	12	3	2.7	586
Washita	90	75.0	78	65.0	1	5	2	6.7	120
Woods	77	88.5	62	71.3	1		1	2.3	87
Woodward	176	72.4	156	64.2	1	13	4	7.4	243

¹ 1-3 pnc visits beginning in the 1st or 2nd trimester

² Any number of visits beginning in the 3rd trimester

³ 0 pnc visits

⁴ Late, Little or No care

- Denotes no events in that category.

Table 9. Number of births by selected health indicators: Oklahoma and each County, 1997-2001

County	Low	Teen Births < 20 years	Beginning	Unmarried	Education	Previous births		Infant deaths
	Birthweight < 2500 gms		Prenatal Care 1st Trimester		< 12 grades	Age < 20 2+ births	Age > 19 4+ births	
State	18,171	39,319	169,183	82,707	55,995	1,002	6,808	1,974
Adair	141	445	1,212	700	666	10	45	15
Alfalfa	10	29	192	55	35	1	12	1
Atoka	56	142	596	252	180	1	15	7
Beaver	23	48	212	76	68	2	6	3
Beckham	110	281	599	506	307	4	27	9
Blaine	44	158	503	291	219	7	28	5
Bryan	175	462	1,879	814	610	21	58	17
Caddo	134	445	1,256	885	544	21	114	22
Canadian	382	635	3,666	1,303	797	22	133	56
Carter	239	582	2,605	1,186	895	21	121	19
Cherokee	193	547	1,987	1,110	847	7	83	14
Choctaw	76	260	739	459	254	7	30	6
Cimarron	12	31	114	42	60	3	12	1
Cleveland	770	1,245	8,073	2,830	1,431	17	208	71
Coal	29	97	270	120	129	2	12	3
Comanche	765	1,608	6,660	3,157	1,563	49	309	75
Cotton	32	48	284	105	73	1	14	2
Craig	79	173	696	294	222	6	24	8
Creek	360	819	3,147	1,454	1,085	16	125	33
Custer	123	308	1,255	579	401	4	57	13
Delaware	165	393	1,392	769	580	10	50	12
Dewey	12	29	153	65	39	0	9	5
Ellis	8	31	153	52	33	1	3	1
Garfield	309	637	3,213	1,377	825	20	130	41
Garvin	132	317	1,225	559	442	5	52	13
Grady	180	484	1,963	873	664	28	87	21
Grant	10	27	192	62	36	1	13	2
Greer	25	71	216	112	76	5	9	1
Harmon	8	44	137	79	74	2	10	1
Harper	9	23	124	37	28	1	9	-
Haskell	56	181	573	202	217	5	21	6
Hughes	58	168	585	330	198	2	22	10
Jackson	185	397	1,953	721	527	13	70	11
Jefferson	25	52	283	87	87	2	13	4
Johnston	51	137	481	226	162	5	12	3
Kay	249	628	2,466	1,271	992	9	90	24
Kingfisher	58	121	777	236	217	0	18	4
Kiowa	57	150	442	275	167	3	20	13
Latimer	50	155	447	235	183	2	18	4
Leflore	235	668	2,392	1,074	987	15	140	24

Table 9. Number of births by selected health indicators: Oklahoma and each County, 1997-2001

County	<i>Low</i>	<i>Teen Births</i> <i>< 20 years</i>	<i>Beginning</i>	<i>Unmarried</i> <i>Births</i>	<i>Education</i>	<i>Previous births</i>		<i>Infant</i> <i>deaths</i>
	<i>Birthweight</i> <i>< 2500 gms</i>		<i>Prenatal Care</i> <i>1st Trimester</i>		<i>< 12</i> <i>grades</i>	<i>Age < 20</i> <i>2+ births</i>	<i>Age > 19</i> <i>4+ births</i>	
State	18,171	39,319	169,183	82,707	55,995	1,002	6,808	1,974
Lincoln	127	369	1,384	611	424	7	45	16
Logan	146	267	1,226	559	329	9	66	15
Love	36	106	425	147	159	5	15	5
McClain	113	253	1,180	431	301	2	40	20
McCurtain	199	598	1,996	1,112	780	23	93	22
McIntosh	76	216	734	411	250	2	22	9
Major	29	40	328	79	66	0	15	5
Marshall	55	157	632	279	299	3	23	6
Mayes	203	541	2,052	861	728	16	70	19
Murray	63	158	575	242	208	2	15	6
Muskogee	374	1,049	3,418	2,045	1,471	26	164	43
Noble	40	89	528	182	124	3	12	2
Nowata	46	115	493	217	138	0	20	4
Okfuskee	39	176	486	318	222	11	28	6
Oklahoma	4,401	8,125	32,655	20,992	13,407	184	1,270	539
Okmulgee	198	518	1,942	1,064	667	16	105	21
Osage	152	402	1,703	749	481	11	71	10
Ottawa	163	409	1,504	830	519	24	92	17
Pawnee	66	172	768	281	254	1	30	5
Payne	247	489	3,023	999	553	9	75	21
Pittsburg	180	513	1,807	869	633	12	71	25
Pontotoc	183	436	1,866	775	492	10	44	21
Pottawatomie	324	834	3,252	1,663	1,069	26	132	37
Pushmataha	44	147	483	242	216	3	19	8
Roger Mills	18	30	95	49	28	0	1	2
Rogers	274	618	3,594	1,013	751	17	132	32
Seminole	154	417	1,233	901	549	14	72	23
Sequoyah	164	480	1,705	793	705	12	88	22
Stephens	161	458	1,895	712	617	14	67	14
Texas	123	316	854	552	707	11	61	12
Tillman	35	138	427	218	189	2	22	7
Tulsa	3,520	6,258	33,405	15,211	10,025	149	1,354	337
Wagoner	266	497	2,603	914	650	12	102	30
Washington	161	433	2,253	839	552	8	87	13
Washita	37	129	377	173	160	0	20	2
Woods	41	60	350	115	51	1	15	7
Woodward	78	230	820	399	301	6	21	6
Unknown	-	-	-	-	-	-	-	5

- Denotes no events in that category.

Table 10. Percent of births by selected health indicators: Oklahoma and each County, 1997-2001

(Infant mortality rates are infant deaths per 1,000 live births.)

County	Low	Teen Births < 20 years	Beginning	Unmarried Births	Education	Previous births		Infant Mortality Rate
	Birthweight < 2500 gms		Prenatal Care 1st Trimester		< 12 grades	Age < 20 2+ births	Age > 19 4+ births	
State	7.4	16.0	78.6	33.8	23.2	16.9	6.7	8.0
Adair	7.9	24.7	70.2	39.0	37.5	17.5	7.4	8.3
Alfalfa	4.3	12.3	89.7	23.4	15.0	**	7.9	4.3
Atoka	7.0	17.6	76.7	31.9	22.4	4.5	3.6	8.7
Beaver	7.6	15.8	78.2	25.2	22.7	**	3.9	9.9
Beckham	8.0	20.4	72.7	36.9	22.6	9.8	4.0	6.5
Blaine	6.2	22.3	79.0	40.9	31.4	21.2	8.6	7.0
Bryan	7.2	19.0	80.7	34.6	25.1	20.8	4.6	7.0
Caddo	6.6	21.8	70.9	43.4	26.8	20.8	11.0	10.7
Canadian	7.1	11.7	88.4	24.1	14.9	24.7	5.9	10.3
Carter	7.4	18.1	85.2	36.9	28.0	19.1	7.1	5.9
Cherokee	6.6	18.4	71.6	37.5	29.0	10.3	8.0	4.7
Choctaw	7.1	24.2	72.0	45.0	23.7	12.7	5.6	5.6
Cimarron	6.8	17.4	71.7	24.6	34.3	**	11.1	5.6
Cleveland	6.4	10.3	87.4	23.4	12.4	14.4	5.4	5.9
Coal	7.4	24.8	73.0	30.6	32.9	**	7.9	7.7
Comanche	7.7	16.2	83.3	31.9	15.9	15.4	6.3	7.5
Cotton	8.2	12.4	85.3	27.8	18.9	**	6.3	5.1
Craig	8.4	18.4	77.3	31.1	23.6	20.7	5.1	8.5
Creek	8.1	18.4	73.2	32.6	24.5	14.0	6.6	7.4
Custer	7.0	17.5	79.8	33.0	23.1	7.5	6.8	7.4
Delaware	7.8	18.5	69.7	36.2	27.5	16.7	4.8	5.6
Dewey	5.3	12.8	75.0	28.6	17.3	**	7.4	22.0
Ellis	3.8	14.8	73.9	24.9	15.7	**	3.1	4.8
Garfield	7.6	15.7	85.1	33.8	20.7	18.0	6.0	10.1
Garvin	7.3	17.6	81.9	31.0	25.2	10.4	7.2	7.2
Grady	6.2	16.7	78.4	30.2	23.2	29.2	7.0	7.2
Grant	4.0	10.8	80.3	24.9	14.6	**	8.8	8.0
Greer	8.4	23.7	81.8	37.6	25.6	**	6.2	3.3
Harmon	4.1	22.6	79.7	40.9	38.3	**	9.5	5.1
Harper	5.0	12.7	71.3	20.4	15.6	**	10.3	-
Haskell	7.4	23.7	77.0	26.5	28.7	15.6	5.6	7.9
Hughes	6.9	20.0	74.6	39.2	23.6	6.7	6.0	11.8
Jackson	7.5	16.1	89.1	29.5	21.5	15.1	5.4	4.4
Jefferson	6.8	14.2	80.6	24.4	23.8	**	6.4	10.9
Johnston	8.2	22.1	81.1	36.7	26.3	18.5	3.9	4.8
Kay	7.1	18.0	72.7	36.4	28.6	19.1	10.5	6.9
Kingfisher	6.3	13.0	94.1	25.5	23.7	**	5.1	4.3
Kiowa	8.5	22.3	74.0	41.1	25.1	10.0	6.5	19.3
Latimer	7.9	24.3	74.0	37.0	29.0	6.9	5.6	6.3
Leflore	7.0	19.8	75.0	32.0	29.5	11.8	7.8	7.1

**Percent not computed when based on a denominator < 20.

Table 10. Percent of births by selected health indicators: Oklahoma and each County, 1997-2001

(Infant mortality rates are infant deaths per 1,000 live births.)

County	Low	Teen Births < 20 years	Beginning	Unmarried Births	Education	Previous births		Infant Mortality Rate
	Birthweight < 2500 gms		Prenatal Care 1st Trimester		< 12 grades	Age < 20 2+ births	Age > 19 4+ births	
State	7.4	16.0	78.6	33.8	23.2	16.9	6.7	8.0
Lincoln	6.5	18.7	82.5	31.0	21.7	15.2	6.6	8.1
Logan	8.0	14.5	88.5	30.4	18.1	36.0	10.3	8.1
Love	6.8	20.0	83.3	28.4	30.2	21.7	5.0	9.5
McClain	6.3	14.0	86.1	24.0	17.7	9.1	6.3	11.1
McCurtain	7.7	22.9	81.9	43.8	30.2	18.3	6.6	8.4
McIntosh	7.2	20.3	70.6	38.6	23.6	7.1	4.4	8.5
Major	7.4	10.2	88.6	20.0	17.1	**	6.8	12.7
Marshall	6.5	18.4	77.2	32.9	35.6	12.5	5.2	7.0
Mayes	7.6	20.3	78.5	32.4	27.4	17.2	6.1	7.1
Murray	8.0	20.0	80.6	30.8	27.0	6.7	4.4	7.6
Muskogee	7.3	20.4	67.8	39.8	28.8	12.7	6.6	8.4
Noble	5.6	12.6	77.6	25.7	17.7	**	4.3	2.8
Nowata	7.2	17.8	83.4	33.6	21.3	0.0	5.7	6.2
Okfuskee	5.3	23.9	69.3	43.3	30.3	27.5	7.5	8.2
Oklahoma	8.2	15.0	80.9	39.0	25.7	21.6	7.8	10.0
Okmulgee	7.6	19.8	75.2	40.7	25.6	15.0	7.5	8.0
Osage	6.7	17.8	79.9	33.2	21.3	17.2	6.7	4.4
Ottawa	7.2	18.1	71.6	36.8	23.7	24.5	7.1	7.5
Pawnee	6.5	16.8	78.4	27.5	25.0	**	7.6	4.9
Payne	6.0	11.9	77.9	24.3	13.6	18.4	5.8	5.1
Pittsburg	7.2	20.5	74.4	34.6	25.3	12.6	5.4	9.9
Pontotoc	7.5	17.9	80.6	31.8	20.3	16.9	5.9	8.6
Pottawatomie	7.3	18.7	82.4	37.4	24.2	16.8	6.4	8.3
Pushmataha	6.5	21.8	74.9	36.6	32.1	10.0	5.1	11.9
Roger Mills	9.9	16.4	68.3	26.9	15.7	**	1.0	10.9
Rogers	6.2	14.1	83.5	23.0	17.2	22.4	6.7	7.3
Seminole	8.4	22.7	74.5	48.9	29.9	15.2	8.4	12.5
Sequoyah	6.7	19.4	71.0	32.2	28.7	14.5	7.4	8.9
Stephens	6.1	17.3	76.8	26.9	23.5	13.1	4.8	5.3
Texas	6.8	17.4	64.8	30.6	39.6	16.9	6.0	6.6
Tillman	6.0	23.4	83.7	37.4	32.8	6.7	7.4	11.9
Tulsa	7.7	13.7	75.2	33.4	22.1	16.3	7.0	7.4
Wagoner	7.6	14.2	76.7	26.2	18.7	16.4	5.5	8.6
Washington	5.7	15.3	87.7	29.7	19.5	11.0	5.6	4.6
Washita	5.6	19.3	76.5	26.1	24.1	**	5.9	3.0
Woods	9.2	13.5	84.3	25.9	11.6	**	6.9	15.8
Woodward	6.2	18.3	68.8	31.8	24.1	15.8	4.4	4.8

**Percent not computed when based on a denominator < 20.

Table 11. County rankings for selected health indicators: Oklahoma, 1997-2001

(Lowest rank indicates best value.)

County	Low	Teen Births < 20 years	Beginning	Unmarried Births	Education	Previous births		Infant Mortality Rate
	Birthweight < 2500 gms		Prenatal Care 1st Trimester		< 12 grades	Age < 20 2+ births	Age > 19 4+ births	
Adair	63	76	71	65	75	40	57	51
Alfalfa	4	6	2	4	6	**	66	5
Atoka	34	33	45	38	27	2	3	58
Beaver	54	23	38	13	29	**	4	61
Beckham	65	59	61	57	28	10	6	26
Blaine	14	65	34	70	69	50	70	31
Bryan	40	49	26	50	45	48	11	29
Caddo	25	62	69	74	53	48	76	66
Canadian	37	4	6	7	5	55	29	65
Carter	48	39	11	57	57	45	54	23
Cherokee	25	42	65	62	62	13	68	10
Choctaw	37	74	63	76	36	19	23	19
Cimarron	29	30	64	10	73	**	77	20
Cleveland	20	2	8	4	2	23	19	22
Coal	48	77	60	30	72	**	66	43
Comanche	59	25	17	38	10	29	37	41
Cotton	69	7	10	23	18	**	37	17
Craig	72	42	41	35	33	47	15	55
Creek	68	42	59	43	43	22	43	38
Custer	34	32	32	45	30	8	49	39
Delaware	62	46	72	52	56	34	12	21
Dewey	6	10	50	25	13	**	57	77
Ellis	1	19	58	11	8	**	2	11
Garfield	54	22	12	49	21	41	32	64
Garvin	45	33	21	33	47	14	56	34
Grady	14	27	36	28	31	57	52	35
Grant	2	3	30	11	4	**	71	46
Greer	72	71	23	63	49	**	36	4
Harmon	3	67	33	70	76	**	72	16
Harper	5	9	67	2	7	**	73	1
Haskell	48	71	43	19	59	30	23	44
Hughes	33	54	53	67	33	3	32	70
Jackson	52	24	3	26	24	26	19	8
Jefferson	29	16	27	9	39	**	40	67
Johnston	69	64	24	55	52	44	4	13
Kay	37	38	61	53	58	45	75	28
Kingfisher	18	11	1	14	36	**	15	6
Kiowa	75	65	56	72	45	11	42	76
Latimer	63	75	56	59	62	6	23	25
Leflore	34	52	50	40	64	16	64	32

**Rank not computed when associated percent is based on a denominator < 20.

Table 11. County rankings for selected health indicators: Oklahoma, 1997-2001

(Lowest rank indicates best value.)

County	<i>Low</i>	<i>Teen Births</i> < 20 years	<i>Beginning</i>	<i>Unmarried</i> Births	<i>Education</i>	<i>Previous births</i>		<i>Infant</i> Mortality Rate
	<i>Birthweight</i> < 2500 gms		<i>Prenatal Care</i> 1st Trimester		< 12 grades	<i>Age < 20</i> 2+ births	<i>Age > 19</i> 4+ births	
Lincoln	21	47	19	33	25	27	43	47
Logan	65	18	5	29	16	58	73	48
Love	29	54	17	24	66	52.0	14	60
McClain	18	14	9	6	14	9.0	37	69
McCurtain	59	69	21	75	66	42	43	53
McIntosh	40	57	70	64	33	7	8	54
Major	48	1	4	1	11	**	49	74
Marshall	21	42	42	44	74	17	18	30
Mayes	54	57	35	42	55	38	35	33
Murray	65	54	27	32	54	3	8	42
Muskogee	45	59	76	68	61	19	43	52
Noble	8	8	40	15	14	**	7	2
Nowata	40	35	16	48	22	1.0	27	24
Okfuskee	6	73	73	73	68	56	61	49
Oklahoma	69	20	25	65	51	51	64	63
Okmulgee	54	52	48	69	49	25	61	45
Osage	27	35	31	46	22	38	47	7
Ottawa	40	39	65	56	36	54	54	40
Pawnee	21	28	36	22	44	**	63	14
Payne	11	5	39	8	3	43	28	15
Pittsburg	40	61	55	50	48	18	19	62
Pontotoc	52	37	27	36	20	36	29	57
Pottawatomie	45	47	20	60	42	35	40	50
Pushmataha	21	62	52	54	70	11	15	71
Roger Mills	77	26	75	20	8	**	1	68
Rogers	14	15	15	3	12	53	47	36
Seminole	72	68	54	77	65	27	69	73
Sequoyah	27	51	68	41	59	24	57	59
Stephens	13	29	44	20	32	21	12	18
Texas	29	30	77	30	77	36	32	27
Tillman	11	70	14	60	71	3	57	72
Tulsa	59	13	48	47	26	32	52	37
Wagoner	54	16	45	18	17	33	22	56
Washington	10	21	7	27	19	15	23	9
Washita	8	50	47	17	40	**	29	3
Woods	76	12	13	16	1	**	51	75
Woodward	14	41	74	36	40	31	8	12

**Rank not computed when associated percent is based on a denominator < 20.

Table 12. Infant, neonatal, post-neonatal, fetal, and perinatal mortality: Oklahoma and each County, 1997-2001

NOTE: See definitions for explanation of rates.

County	Infant		Neonatal		Post-Neonatal		Fetal		Perinatal	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
State	1,974	8.0	1,187	4.8	787	3.2	1,635	6.7	2,822	11.4
Adair	15	8.3	10	5.5	5	2.8	12	6.6	22	12.1
Alfalfa	1	4.3	0.0	0.0	1	4.3	1	4.3	1	4.2
Atoka	7	8.7	3	3.7	4	5.0	4	5.0	7	8.6
Beaver	3	9.9	3	9.9	0.0	0.0		0.0	3	9.9
Beckham	9	6.5	6	4.3	3	2.2	10	7.2	16	11.5
Blaine	5	7.0	3	4.2	2	2.8	5	7.0	8	11.2
Bryan	17	7.0	8	3.3	9	3.7	13	5.3	21	8.6
Caddo	22	10.7	12	5.9	10	4.9	14	6.8	26	12.6
Canadian	56	10.3	32	5.9	24	4.4	27	5.0	59	10.8
Carter	19	5.9	13	4.0	6	1.9	28	8.7	41	12.6
Cherokee	14	4.7	6	2.0	8	2.7	24	8.1	30	10.0
Choctaw	6	5.6	2	1.9	4	3.7	6	5.6	8	7.4
Cimarron	1	5.6	0.0	0.0	1	5.6	1	5.6	1	5.6
Cleveland	71	5.9	41	3.4	30	2.5	72	5.9	113	9.3
Coal	3	7.7	2	5.1	1	2.6	7	17.9	9	22.6
Comanche	75	7.5	48	4.8	27	2.7	49	4.9	97	9.7
Cotton	2	5.1	0.0	0.0	2	5.1	3	7.7	3	7.7
Craig	8	8.5	6	6.3	2.0	2.1	7	7.4	13	13.7
Creek	33	7.4	18	4.0	15	3.4	31	6.9	49	10.9
Custer	13	7.4	8	4.6	5	2.8	6	3.4	14	7.9
Delaware	12	5.6	8	3.8	4	1.9	6	2.8	14	6.6
Dewey	5	22.0	2	8.8	3	13.2	3	13.2	5	21.7
Ellis	1	4.8	1	4.8	0.0	0.0	2	9.5	3	14.2
Garfield	41	10.1	23	5.6	18	4.4	36	8.8	59	14.4
Garvin	13	7.2	9	5.0	4	2.2	11	6.1	20	11.0
Grady	21	7.2	12	4.1	9	3.1	15	5.2	27	9.3
Grant	2	8.0	-	0.0	2	8.0	-	0.0	-	-
Greer	1	3.3	-	0.0	1.0	3.3	3	10.0	3	9.9
Harmon	1	5.1	-	0.0	1	5.1	2	10.2	2	10.1
Harper	-	-	-	0.0	0.0	0.0	2	11.0	2	10.9
Haskell	6	7.9	3	3.9	3	3.9	1	1.3	4	5.2
Hughes	10	11.8	7	8.3	3	3.6	2	2.4	9	10.6
Jackson	11	4.4	8	3.2	3	1.2	10	4.0	18	7.2
Jefferson	4	10.9	3	8.2	1	2.7	1	2.7	4	10.9
Johnston	3	4.8	1	1.6	2	3.2	6	9.6	7	11.1
Kay	24	6.9	15	4.3	9	2.6	30	8.6	45	12.8
Kingfisher	4	4.3	1	1.1	3	3.2	9	9.7	10	10.7
Kiowa	13	19.3	10	14.9	3	4.5	4	6.0	14	20.7
Latimer	4	6.3	4	6.3	0.0	0.0	3	4.7	7	10.9
Leflore	24	7.1	12	3.6	12	3.6	13	3.8	25	7.4

Table 12. Infant, neonatal, post-neonatal, fetal, and perinatal mortality: Oklahoma and each County, 1997-2001

NOTE: See definitions for explanation of rates.

County	Infant		Neonatal		Post-Neonatal		Fetal		Perinatal	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
State	1,974	8.0	1,187	4.8	787	3.2	1,635	6.7	2,822	11.4
Lincoln	16	8.1	10	5.1	6	3.0	13	6.6	23	11.6
Logan	15	8.1	10	5.4	5	2.7	15	8.1	25	13.4
Love	5	9.5	3	5.7	2	3.8	4	7.6	7	13.1
McClain	20	11.1	15	8.3	5	2.8	8	4.4	23	12.7
McCurtain	22	8.4	14	5.4	8	3.1	20	7.7	34	12.9
McIntosh	9	8.5	5	4.7	4	3.8	5	4.7	10	9.3
Major	5	12.7	2.0	5.1	3	7.6	1	2.5	3	7.6
Marshall	6	7.0	3	3.5	3	3.5	5	5.8	8	9.3
Mayes	19	7.1	8	3.0	11	4.1	19	7.1	27	10.1
Murray	6	7.6	2	2.5	4	5.1	5	6.3	7	8.8
Muskogee	43	8.4	14	2.7	29	5.6	43	8.4	57	11.0
Noble	2	2.8	1	1.4	1	1.4	5	7.0	6	8.4
Nowata	4	6.2	4	6.2	0.0	0.0	7	10.8	11	16.8
Okfuskee	6	8.2	6	8.2	0.0	0.0	9	12.2	15	20.1
Oklahoma	539	10.0	352	6.5	187	3.5	396	7.3	748	13.7
Okmulgee	21	8.0	12	4.6	9	3.4	23	8.8	35	13.2
Osage	10	4.4	7	3.1	3	1.3	11	4.9	18	7.9
Ottawa	17	7.5	6	2.6	11	4.9	9	4.0	15	6.6
Pawnee	5	4.9	2	2.0	3	2.9	4	3.9	6	5.8
Payne	21	5.1	12	2.9	9	2.2	23	5.6	35	8.4
Pittsburg	25	9.9	15	6.0	10	4.0	15	6.0	30	11.9
Pontotoc	21	8.6	15	6.2	6	2.5	17	7.0	32	13.0
Pottawatomie	37	8.3	19	4.2	18	4.0	28	6.2	47	10.4
Pushmataha	8	11.9	5	7.4	3	4.4	9	13.3	14	20.5
Roger Mills	2	10.9	2	10.9	0.0	0.0		0.0	2	10.9
Rogers	32	7.3	18	4.1	14	3.2	25	5.7	43	9.7
Seminole	23	12.5	14	7.6	9	4.9	17	9.2	31	16.6
Sequoyah	22	8.9	14	5.7	8	3.2	4	1.6	18	7.3
Stephens	14	5.3	8	3.0	6	2.3	13	4.9	21	7.9
Texas	12	6.6	8	4.4	4	2.2	9	5.0	17	9.3
Tillman	7	11.9	3	5.1	4	6.8	3	5.1	6	10.1
Tulsa	337	7.4	200	4.4	137	3.0	286	6.3	486	10.6
Wagoner	30	8.6	18	5.1	12	3.4	20	5.7	38	10.8
Washington	13	4.6	4	1.4	9	3.2	15	5.3	19	6.7
Washita	2	3.0	1.0	1.5	1	1.5	3	4.5	4	6.0
Woods	7	15.8	6	13.5	1.0	2.3	2	4.5	8	17.9
Woodward	6	4.8	4	3.2	2	1.6	5	4.0	9	7.1
Unknown	5	-	5		0.0		60	-	65	-

Table 13. Number of child deaths by age of child and county of residence: Oklahoma, 2001

<i>County</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>1-19 years</i>
State	362	75	61	77	217	430
Adair	1	-	2	-	2	4
Alfalfa	-	-	-	-	-	-
Atoka	2	-	1	1	-	2
Beaver	-	-	-	-	-	-
Beckham	-	1	1	2	3	7
Blaine	1	2	-	-	-	2
Bryan	4	2	1	2	2	7
Caddo	6	1	1	2	4	8
Canadian	11	2	1	3	8	14
Carter	6	1	2	-	2	5
Cherokee	4	1	1	-	7	9
Choctaw	1	-	-	-	-	-
Cimarron	-	-	-	-	1	1
Cleveland	11	5	4	3	14	26
Coal	-	-	-	-	-	-
Comanche	8	2	2	4	7	15
Cotton	-	-	-	-	-	-
Craig	2	-	-	-	3	3
Creek	5	-	1	2	6	9
Custer	2	-	1	3	4	8
Delaware	2	1	-	1	2	4
Dewey	1	-	-	-	-	-
Ellis	-	-	-	-	-	-
Garfield	8	3	-	2	4	9
Garvin	2	-	-	-	1	1
Grady	4	2	-	1	4	7
Grant	-	-	1	-	-	1
Greer	1	-	-	-	2	2
Harmon	-	-	1	-	1	2
Harper	-	-	-	-	-	-
Haskell	-	-	1	-	2	3
Hughes	1	1	1	-	1	3
Jackson	2	-	1	-	2	3
Jefferson	-	-	-	-	-	-
Johnston	-	1	1	-	2	4
Kay	5	-	2	2	4	8
Kingfisher	1	-	-	2	-	2
Kiowa	3	-	-	1	-	1
Latimer	1	1	-	1	1	3
Leflore	3	1	3	-	2	6

- Denotes no events in that category.

Table 13. Number of child deaths by age of child and county of residence: Oklahoma, 2001

<i>County</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>1-19 years</i>
State	362	75	61	77	217	430
Lincoln	3	-	2	2	1	5
Logan	3	3	-	1	-	4
Love	2	-	-	-	1	1
McClain	1	-	2	1	1	4
McCurtain	6	-	-	-	6	6
McIntosh	2	-	-	-	1	1
Major	4	-	-	-	1	1
Marshall	-	-	-	1	-	1
Mayes	3	-	-	-	5	5
Murray	2	2	-	-	1	3
Muskogee	6	-	1	2	8	11
Noble	-	-	-	-	-	-
Nowata	2	-	-	1	-	1
Okfuskee	-	-	-	-	-	-
Oklahoma	94	15	9	12	31	67
Okmulgee	3	-	-	-	1	1
Osage	2	2	-	1	3	6
Ottawa	2	-	1	1	1	3
Pawnee	1	-	-	-	1	1
Payne	1	1	1	1	6	9
Pittsburg	12	1	-	-	4	5
Pontotoc	3	1	1	2	3	7
Pottawatomie	15	1	1	2	2	6
Pushmataha	2	2	-	-	1	3
Roger Mills	1	-	-	-	-	-
Rogers	6	1	1	3	5	10
Seminole	2	-	-	1	2	3
Sequoyah	1	-	1	1	4	6
Stephens	2	1	1	-	2	4
Texas	3	1	-	-	-	1
Tillman	2	-	-	-	-	-
Tulsa	65	12	8	11	25	56
Wagoner	7	2	-	2	4	8
Washington	2	1	3	-	3	7
Washita	1	-	-	-	1	1
Woods	1	2	-	-	1	3
Woodward	2	-	-	-	1	1

- Denotes no events in that category.

Table 14. Number of child deaths by age and sex of child and county of residence: Oklahoma, 2001

County	Age of child									
	< 1 year		1-4 years		5-9 years		10-14 years		15-19 years	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
State	195	167	44	31	34	27	50	27	160	57
Adair	1	-	-	-	1	1	-	-	1	1
Alfalfa	-	-	-	-	-	-	-	-	-	-
Atoka	2	-	-	-	1	-	1	-	-	-
Beaver	-	-	-	-	-	-	-	-	-	-
Beckham	-	-	1	-	-	1	1	1	3	-
Blaine	1	-	1	1	-	-	-	-	-	-
Bryan	4	-	1	1	1	-	2	-	2	-
Caddo	4	2	1	-	1	-	1	1	2	2
Canadian	5	6	1	1	-	1	2	1	7	1
Carter	1	5	1	-	-	2	-	-	1	1
Cherokee	1	3	1	-	1	-	-	-	6	1
Choctaw	-	1	-	-	-	-	-	-	-	-
Cimarron	-	-	-	-	-	-	-	-	1	-
Cleveland	6	5	3	2	4	-	3	-	11	3
Coal	-	-	-	-	-	-	-	-	-	-
Comanche	6	2	1	1	2	.	3	1	5	2
Cotton	-	-	-	-	-	-	-	-	-	-
Craig	1	1	-	-	-	-	-	-	2	1
Creek	3	2	-	-	-	1	2	-	3	3
Custer	1	1	-	-	-	1	2	1	2	2
Delaware	-	2	1	-	-	-	-	1	2	-
Dewey	1	-	-	-	-	-	-	-	-	-
Ellis	-	-	-	-	-	-	-	-	-	-
Garfield	3	5	2	1	-	-	-	2	3	1
Garvin	1	1	-	-	-	-	-	-	1	-
Grady	4	-	1	1	-	-	1	-	2	2
Grant	-	-	-	-	1	-	-	-	-	-
Greer	1	-	-	-	-	-	-	-	1	1
Harmon	-	-	-	-	-	1	-	-	1	.
Harper	-	-	-	-	-	-	-	-	-	-
Haskell	-	-	-	-	1	-	-	-	1	1
Hughes	-	1	-	1	-	1	-	-	1	-
Jackson	1	1	-	-	1	-	-	-	-	2
Jefferson	-	-	-	-	-	-	-	-	-	-
Johnston	-	-	-	1	1	-	-	-	2	-
Kay	5	-	-	-	1	1	1	1	2	2
Kingfisher	1	-	-	-	-	-	2	-	-	-
Kiowa	-	3	-	-	-	-	1	-	-	-
Latimer	-	1	1	-	-	-	1	-	-	1
Leflore	3	-	-	1	1	2	-	-	2	-

- Denotes no events in that category.

Table 14. Number of child deaths by age and sex of child and county of residence: Oklahoma, 2001

County	Age of child									
	< 1 year		1-4 years		5-9 years		10-14 years		15-19 years	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
State	195	167	44	31	34	27	50	27	160	57
Lincoln	1	2	-	-	2	-	1	1	1	-
Logan	-	3	-	3	-	-	1	-	-	-
Love	1	1	-	-	-	-	-	-	1	-
McClain	-	1	-	-	1	1	1	-	1	-
McCurtain	3	3	-	-	-	-	-	-	3	3
McIntosh	1	1	-	-	-	-	-	-	1	-
Major	4	-	-	-	-	-	-	-	1	-
Marshall	-	-	-	-	-	-	-	1	-	-
Mayer	2	1	-	-	-	-	-	-	2	3
Murray	1	1	2	-	-	-	-	-	1	-
Muskogee	4	2	-	-	-	1	2	-	6	2
Noble	-	-	-	-	-	-	-	-	-	-
Nowata	2	-	-	-	-	-	1	-	-	-
Okfuskee	-	-	-	-	-	-	-	-	-	-
Oklahoma	46	48	7	8	6	3	7	5	25	6
Okmulgee	2	1	-	-	-	-	-	-	1	-
Osage	1	1	1	1	-	-	1	-	2	1
Ottawa	1	1	-	-	-	1	1	-	1	-
Pawnee	1	-	-	-	-	-	-	-	1	-
Payne	1	-	1	-	1	-	1	-	4	2
Pittsburg	7	5	1	-	-	-	-	-	4	-
Pontotoc	-	3	1	-	-	1	-	2	3	-
Pottawatomie	9	6	-	1	-	1	2	-	2	-
Pushmataha	-	2	1	1	-	-	-	-	1	-
Roger Mills	-	1	-	-	-	-	-	-	-	-
Rogers	4	2	1	-	-	1	1	2	5	-
Seminole	1	1	-	-	-	-	-	1	2	-
Sequoyah	-	1	-	-	1	-	1	-	3	1
Stephens	1	1	-	1	1	-	-	-	2	-
Texas	-	3	1	-	-	-	-	-	-	-
Tillman	1	1	-	-	-	-	-	-	-	-
Tulsa	38	27	8	4	4	4	6	5	15	10
Wagoner	3	4	1	1	-	-	1	1	4	-
Washington	1	1	1	-	1	2	-	-	2	1
Washita	1	-	-	-	-	-	-	-	1	-
Woods	1	-	2	-	-	-	-	-	1	-
Woodward	1	1	-	-	-	-	-	-	-	1

Table 15. Number of deaths to children ages 0-19 by race of decedent and county of residence: Oklahoma, 2001

<i>County</i>	<i>White</i>	<i>Black</i>	<i>American Indian</i>	<i>Other</i>	<i>Unk</i>	<i>Total</i>
State	573	121	87	9	3	793
Adair	3	-	2	-	-	5
Alfalfa	-	-	-	-	-	-
Atoka	3	1	-	-	-	4
Beaver	-	-	-	-	-	-
Beckham	6	1	1	-	-	8
Blaine	2	-	1	-	-	3
Bryan	10	-	1	-	-	11
Caddo	10	1	3	-	-	14
Canadian	22	-	2	1	-	25
Carter	9	1	1	-	-	11
Cherokee	3	-	10	-	-	13
Choctaw	1	-	-	-	-	1
Cimarron	1	-	-	-	-	1
Cleveland	35	1	-	1	-	37
Coal	-	-	-	-	-	-
Comanche	11	8	3	1	-	23
Cotton	-	-	-	-	-	-
Craig	5	-	-	-	-	5
Creek	12	-	2	-	-	14
Custer	10	-	-	-	-	10
Delaware	5	-	1	-	-	6
Dewey	1	-	-	-	-	1
Ellis	14	1	1	-	1	17
Garfield	2	-	1	-	-	3
Garvin	-	-	-	-	-	-
Grady	10	-	1	-	-	11
Grant	1	-	-	-	-	1
Greer	3	-	-	-	-	3
Harmon	2	-	-	-	-	2
Harper	-	-	-	-	-	-
Haskell	3	-	-	-	-	3
Hughes	3	-	1	-	-	4
Jackson	4	1	-	-	-	5
Jefferson	-	-	-	-	-	-
Johnston	3	-	1	-	-	4
Kay	10	1	2	-	-	13
Kingfisher	3	-	-	-	-	3
Kiowa	2	1	1	-	-	4
Latimer	4	-	-	-	-	4
Leflore	6	-	3	-	-	9

- Denotes no events in that category.

Table 15. Number of deaths to children ages 0-19 by race of decedent and county of residence: Oklahoma, 2001

<i>County</i>	<i>White</i>	<i>Black</i>	<i>American Indian</i>	<i>Other</i>	<i>Unk</i>	<i>Total</i>
State	573	121	87	9	3	793
Lincoln	6	-	2	-	-	8
Logan	6	1	-	-	-	7
Love	3	-	-	-	-	3
McClain	5	-	-	-	-	5
McCurtain	4	2	5	-	1	12
McIntosh	2	-	1	-	-	3
Major	5	-	-	-	-	5
Marshall	1	-	-	-	-	1
Mayes	7	-	1	-	-	8
Murray	4	-	1	-	-	5
Muskogee	12	3	2	-	-	17
Noble	-	-	-	-	-	-
Nowata	2	-	1	-	-	3
Okfuskee	-	-	-	-	-	-
Oklahoma	96	51	10	3	1	161
Okmulgee	3	1	-	-	-	4
Osage	5	-	3	-	-	8
Ottawa	3	-	2	-	-	5
Pawnee	2	-	-	-	-	2
Payne	9	1	-	-	-	10
Pittsburg	12	2	2	1	-	17
Pontotoc	7	-	3	-	-	10
Pottawatomie	18	-	3	-	-	21
Pushmataha	3	-	2	-	-	5
Roger Mills	1	-	-	-	-	1
Rogers	15	-	1	-	-	16
Seminole	4	-	1	-	-	5
Sequoyah	6	1	-	-	-	7
Stephens	5	1	-	-	-	6
Texas	4	-	-	-	-	4
Tillman	1	1	-	-	-	2
Tulsa	74	37	8	2	-	121
Wagoner	12	3	-	-	-	15
Washington	8	-	1	-	-	9
Washita	2	-	-	-	-	2
Woods	4	-	-	-	-	4
Woodward	3	-	-	-	-	3

- Denotes no events in that category.

Table 16. Number of child deaths by cause of death and age of decedent: Oklahoma, 2001

<i>Cause of death by ICD-10 Code</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>Total</i>
All deaths	362	75	61	77	218	793
Certain Infectious & Parasitic Disease (A00-B99)	17	2	1	3	3	26
Neoplasms (C00-D48)	3	5	5	10	12	35
Malignant Neoplasm (C00-C97)	1	5	5	9	12	32
In Situ, Benign, & Neoplasms of Uncertain & Unknown Behavior (D00-D48)	2	-	-	1	-	3
Diseases of the Blood & Blood-Forming Organs & Certain Disorders Involving the Immune Mechanism (D50-D89)	2	3	-	-	1	6
Endocrine, Nutritional, & Metabolic Diseases (E00-E88)	4	1	-	1	3	9
Diseases of the Nervous System (G00-G98)	6	4	7	6	4	27
Diseases of the Circulatory System (I00-I99)	14	5	4	4	5	32
Pulmonary Heart Disease & Disease of Pulmonary Circulation (I26-I28)	3	-	-	1	1	5
Pericarditis, endocarditis and myocarditis (I30, I33, I40)	-	-	-	-	-	0
Cardiomyopathy (I42)	1	1	1	-	-	3
Cardiac arrest (I46)	-	1	-	1	-	2
Cerebrovascular Disease (I60-I69)	5	1	1	1	1	9
All other diseases of circulatory system	5	2	2	1	3	13
Diseases of the Respiratory System (J00-J98)	13	3	2	4	2	24
Acute upper respiratory infections (J00-J06)	1	-	-	1	-	2
Influenza & Pneumonia (J10-J18)	3	-	1	-	1	5
Acute bronchitis and acute bronchiolitis (J20-J21)	1	2	-	-	-	3
Bronchitis, chronic and unspecified (J40-J42)	1	-	-	-	-	1
Asthma (J45-J46)	-	-	-	1	-	1
Pneumonitis due to solids and liquids (J69)	-	1	-	-	-	1
Other and unspecified diseases of respiratory system	7	-	1	2	1	11
Diseases of the Digestive System (K00-K92)	10	3	-	2	-	15
Disease of the Genitourinary System (N00-N98)	7	1	-	-	-	8
Certain Conditions Originating in the Perinatal Period (P00-P96)	125	1	4	-	-	130
Newborn Affected by Maternal Factors & by Complications of Pregnancy, Labour & Delivery (P00-P04)	32	-	-	-	-	32
Disorders Related to Length of Gestation & Fetal Growth (P05-P08)	44	-	-	-	-	44
Birth Trauma (P10-P15)	1	-	1	-	-	2
Intrauterine hypoxia and birth asphyxia (P20-P21)	4	-	1	-	-	5
Respiratory distress of newborn (P22)	17	-	-	-	-	17
Other respiratory conditions originating in the perinatal period (P23-P28)	9	1	1	-	-	11
Infections Specific to the Perinatal Period (P35-P39)	6	-	-	-	-	6
Hemorrhagic & Haematological Disorders of Fetus & Newborn (P50-P61)	-	-	-	-	-	-
Other conditions originating in the perinatal period	12	-	1	-	-	13
Congenital Malformations, Deformations, & Chromosomal Abnormalities (Q00-Q99)	82	9	3	8	3	105
Symptoms, Signs, & Abnormal Clinical & Laboratory Findings, Not Elsewhere Classified (R00-R99)	59	3	3	3	5	73
Sudden Infant Death Syndrome (R95)	39	-	-	-	-	39

-Denotes no events in that category.

Table 16. Number of child deaths by cause of death and age of decedent: Oklahoma, 2001

<i>Cause of death by ICD-10 Code</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>Total</i>
All deaths	362	75	61	77	218	793
External Causes of Morbidity & Mortality (V01-Y89)	17	34	30	34	180	295
Accidents (unintentional injuries) V01-X59	12	28	28	29	131	228
Motor Vehicle Accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, 80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)	3	11	15	16	99	144
Falls (W00-W19)	1	1	-	1	1	4
Accidental discharge of firearms (W32-W34)	-	1	-	3	3	7
Accidental Drowning & Submersion (W65-W74)	-	6	4	2	8	20
Accidental suffocation and strangulation in bed (W75)	3	-	-	-	-	3
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)	1	-	-	-	-	1
Exposure to Smoke, Fire, & Flames (X00-X09)	-	5	3	2	-	10
Accidental poisoning and exposure to noxious substances (X40-X49)	-	2	1	2	5	10
Intentional Self-Harm (X60-X84)	-	-	-	2	25	27
Assault (X85-Y09)	4	5	2	2	23	36
Legal Intervention (Y35, Y89.0)	-	-	-	-	1	1
Complications of Medical & Surgical Care (Y40-Y84)	-	-	-	-	-	-

Table 17. Female population estimates by age: Oklahoma and each County, 2000

(Estimates provided by the Ok Department of Commerce, U.S. Census Bureau)

<i>County</i>	<i>15-17 years</i>	<i>18-19 years</i>	<i>20-24 years</i>	<i>25-29 years</i>	<i>30-34 years</i>	<i>35-39 years</i>	<i>40-44 years</i>
State	77,409	52,842	119,368	112,061	110,113	129,715	133,085
Adair	541	301	593	703	683	744	718
Alfalfa	134	50	93	101	133	158	167
Atoka	285	137	309	366	370	441	444
Beaver	167	63	101	138	164	238	210
Beckham	450	263	539	525	494	670	733
Blaine	264	142	246	259	271	337	401
Bryan	777	638	1,409	1,145	1,122	1,204	1,269
Caddo	860	440	763	770	864	1,118	1,046
Canadian	2,241	1,156	2,265	2,644	2,974	3,839	3,878
Carter	1,027	561	1,248	1,410	1,330	1,660	1,817
Cherokee	990	1,032	2,157	1,371	1,229	1,478	1,485
Choctaw	332	204	420	447	459	558	528
Cimarron	76	35	65	67	90	106	101
Cleveland	4,616	4,151	10,378	7,457	7,161	8,318	8,509
Coal	139	65	155	183	179	181	214
Comanche	2,563	1,824	4,269	4,165	3,881	4,363	4,095
Cotton	143	65	168	184	210	228	225
Craig	322	185	392	360	439	557	549
Creek	1,643	858	1,724	1,934	2,218	2,529	2,629
Custer	623	759	1,539	711	710	915	888
Delaware	789	428	879	983	1,004	1,256	1,328
Dewey	137	73	87	88	104	156	188
Ellis	84	33	65	92	90	121	137
Garfield	1,306	764	1,810	1,709	1,798	2,120	2,345
Garvin	634	368	699	807	821	949	1,047
Grady	1,109	742	1,365	1,329	1,454	1,834	1,871
Grant	147	59	85	110	127	197	178
Greer	122	63	127	116	135	156	162
Harmon	94	48	78	75	88	99	119
Harper	86	38	70	72	77	118	142
Haskell	294	164	305	356	327	398	395
Hughes	291	169	315	370	349	438	461
Jackson	629	413	983	943	1,005	1,130	1,016
Jefferson	155	82	158	190	186	229	247
Johnston	239	176	300	291	295	352	409
Kay	1,176	751	1,339	1,244	1,370	1,696	1,797
Kingfisher	414	185	356	355	375	545	609
Kiowa	236	141	228	216	251	367	374
Latimer	239	277	343	279	307	406	354
Leflore	1,092	693	1,463	1,401	1,503	1,663	1,749

Table 17. Female population estimates by age: Oklahoma and each County, 2000

(Estimates provided by the Ok Department of Commerce, U.S. Census Bureau)

<i>County</i>	<i>15-17 years</i>	<i>18-19 years</i>	<i>20-24 years</i>	<i>25-29 years</i>	<i>30-34 years</i>	<i>35-39 years</i>	<i>40-44 years</i>
State	77,409	52,842	119,368	112,061	110,113	129,715	133,085
Lincoln	836	422	781	856	960	1,261	1,249
Logan	845	697	1,304	970	928	1,378	1,374
Love	211	89	197	243	246	316	321
McClain	669	341	728	814	908	1,187	1,229
McCurtain	850	439	976	1,049	1,116	1,230	1,270
McIntosh	409	226	421	462	486	654	633
Major	180	87	161	172	184	276	301
Marshall	251	154	294	357	319	451	455
Mayes	874	491	1,090	1,132	1,134	1,360	1,395
Murray	304	168	330	388	350	460	427
Muskogee	1,546	1,034	2,250	2,091	2,117	2,620	2,683
Noble	253	131	284	330	353	424	446
Nowata	231	111	262	254	325	362	403
Okfuskee	283	146	291	303	285	403	369
Oklahoma	14,051	10,209	26,228	25,262	22,503	25,251	25,887
Okmulgee	905	630	1,131	1,095	1,106	1,384	1,515
Osage	1,017	544	1,052	1,036	1,288	1,693	1,847
Ottawa	721	545	985	943	1,006	1,147	1,058
Pawnee	393	210	361	499	490	578	664
Payne	1,217	2,485	5,908	2,365	1,700	2,115	2,092
Pittsburg	958	483	984	1,116	1,219	1,515	1,547
Pontotoc	721	576	1,461	1,073	1,062	1,239	1,299
Pottawatomie	1,471	1,120	2,345	2,133	2,118	2,607	2,507
Pushmataha	283	134	232	293	358	406	402
Roger Mills	95	41	67	69	76	114	135
Rogers	1,815	944	1,632	2,055	2,376	2,966	3,022
Seminole	592	389	730	645	705	830	924
Sequoyah	865	472	1,085	1,238	1,255	1,514	1,417
Stephens	951	539	1,124	1,057	1,179	1,598	1,683
Texas	495	357	804	734	621	713	661
Tillman	221	103	215	237	261	324	273
Tulsa	11,852	7,973	19,811	20,824	20,123	22,035	22,861
Wagoner	1,446	760	1,475	1,725	1,907	2,344	2,434
Washington	1,167	606	1,250	1,288	1,398	1,697	2,011
Washita	303	162	271	308	303	430	430
Woods	157	216	415	197	185	257	273
Woodward	505	212	545	482	516	704	754

Table 18. Population estimates of children by age group: Oklahoma and each County, 2000

(Estimates provided by the Ok Department of Commerce, U.S. Census Bureau)

<i>County</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>1-19 years</i>
State	47,533	188,820	244,525	252,029	269,373	954,747
Adair	305	1,278	1,855	1,811	1,702	6,646
Alfalfa	47	228	289	379	360	1,256
Atoka	165	652	893	956	943	3,444
Beaver	65	268	463	446	480	1,657
Beckham	237	989	1,290	1,343	1,458	5,080
Blaine	143	545	747	901	867	3,060
Bryan	512	1,857	2,523	2,609	2,855	9,844
Caddo	409	1,585	2,276	2,571	2,688	9,120
Canadian	1,150	4,778	6,623	7,406	7,162	25,969
Carter	653	2,473	3,239	3,455	3,269	12,436
Cherokee	581	2,389	2,968	3,141	3,962	12,460
Choctaw	201	774	1,067	1,208	1,145	4,194
Cimarron	40	169	224	276	235	904
Cleveland	2,677	10,462	13,693	14,628	18,270	57,053
Coal	73	324	474	453	426	1,677
Comanche	1,834	7,305	8,991	8,495	10,170	34,961
Cotton	72	365	490	460	466	1,781
Craig	196	696	948	1,056	1,061	3,761
Creek	972	3,615	5,087	5,439	5,224	19,365
Custer	326	1,263	1,643	1,823	2,704	7,433
Delaware	463	1,805	2,495	2,660	2,494	9,454
Dewey	44	185	286	336	390	1,197
Ellis	43	158	240	260	289	947
Garfield	765	3,109	3,899	4,037	4,243	15,288
Garvin	361	1,397	1,804	1,889	2,079	7,169
Grady	614	2,496	3,205	3,593	3,710	13,004
Grant	61	200	362	385	430	1,377
Greer	62	221	309	362	414	1,306
Harmon	39	161	208	250	290	909
Harper	35	132	209	267	273	881
Haskell	166	692	847	886	630	3,055
Hughes	142	773	911	965	791	3,440
Jackson	454	1,869	2,268	2,247	2,055	8,439
Jefferson	92	369	447	480	317	1,613
Johnston	116	645	746	888	645	2,924
Kay	648	2,822	3,601	3,872	2,702	12,997
Kingfisher	189	836	1,087	1,194	753	3,870
Kiowa	139	438	645	747	787	2,617
Latimer	145	578	750	759	1,038	3,125
Leflore	675	2,619	3,462	3,572	3,812	13,465

Table 18. Population estimates of children by age group: Oklahoma and each County, 2000

(Estimates provided by the Ok Department of Commerce, U.S. Census Bureau)

<i>County</i>	<i>< 1 year</i>	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>1-19 years</i>
State	47,533	188,820	244,525	252,029	269,373	954,747
Lincoln	388	1,699	2,389	2,587	2,658	9,333
Logan	415	1,667	2,261	2,503	3,267	9,698
Love	124	416	615	661	657	2,349
McClain	309	1,532	1,986	2,173	2,228	7,919
McCurtain	515	2,003	2,690	2,806	2,610	10,109
McIntosh	206	853	1,152	1,349	1,307	4,661
Major	76	357	464	584	577	1,982
Marshall	172	649	843	868	916	3,276
Mayes	497	2103	2777	2933	2964	10,777
Murray	177	653	792	820	947	3,212
Muskogee	885	3,972	4,953	4,939	5,399	19,263
Noble	140	591	794	855	839	3,079
Nowata	133	555	769	803	777	2,904
Okfuskee	145	583	760	856	875	3,074
Oklahoma	10,018	38,209	46,429	45,677	48,766	179,081
Okmulgee	498	2,211	2,875	3,131	3,309	11,526
Osage	542	2,206	3,191	3,584	3,376	12,357
Ottawa	432	1,771	2,363	2,440	2,679	9,253
Pawnee	175	864	1,222	1,341	1,238	4,665
Payne	778	2,926	3,561	3,619	7,068	17,174
Pittsburg	497	1,958	2,829	3,048	3,091	10,926
Pontotoc	449	1,751	2,390	2,489	2,888	9,518
Pottawatomie	888	3,566	4,642	4,711	5,544	18,463
Pushmataha	146	583	792	943	855	3,173
Roger Mills	43	145	210	222	284	861
Rogers	907	4,000	5,599	6,095	5,569	21,263
Seminole	318	1,351	1,733	1,924	2,028	7,036
Sequoyah	517	2,244	2,966	3,098	2,848	11,156
Stephens	495	2,212	2,766	3,123	3,138	11,239
Texas	359	1,341	1,526	1,535	1,758	6,160
Tillman	120	457	642	747	764	2,610
Tulsa	8,445	32,989	41,733	40,529	40,528	155,779
Wagoner	782	3,274	4,560	4,635	4,533	17,002
Washington	574	2,344	3,343	3,677	3,616	12,980
Washita	129	575	759	936	945	3,215
Woods	84	320	481	523	780	2,104
Woodward	244	973	1,198	1,385	1,519	5,075

Table 19. Number and percent of births by age of mother and selected characteristics: Oklahoma, 2001

Characteristic	Total	Age of mother								Unk
		10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45+ years	
Total	50,029	105	7,467	16,652	13,251	8,563	3,246	700	25	20
<i>Race/ethnicity of mother</i>										
White	38,996	51	5,232	12,600	10,694	7,132	2,686	567	20	14
Black	4,606	30	989	1,778	992	535	226	53	1	2
Am. Indian	5,265	22	1,165	2,039	1,190	587	214	43	3	2
Other	1,080	1	62	214	352	297	115	37	1	1
Unknown	82	1	19	21	23	12	5	-	-	1
Hispanic ¹	4,937	20	920	1,670	1,283	715	268	55	4	2
<i>Marital status</i>										
Married	32,387	4	2,111	9,398	10,244	7,299	2,739	558	20	14
Not married	17,619	101	5,351	7,247	3,003	1,260	506	141	5	5
Unknown	23	-	5	7	4	4	1	1	-	1
Percent Not Married	35.2	96.2	71.7	43.5	22.7	14.7	15.6	20.2	20.0	26.3
<i>Education of mother</i>										
0-8 years	2,274	84	646	664	475	256	117	27	2	3
9-11 years	9,470	21	3,748	3,593	1,331	528	196	43	3	7
12 years	18,244	-	2,685	7,794	4,419	2,223	898	217	4	4
13-15 years	10,613	-	347	3,697	3,562	2,068	777	153	5	4
16+ years	9,265	-	-	848	3,437	3,463	1,245	260	11	1
Unknown	163	-	41	56	27	25	13	-	-	1
Percent less than 12 years education	23.6	100.0	59.2	25.7	13.7	9.2	9.7	10.0	20.0	52.6
<i>Birthweight</i>										
< 1500 grams	665	2	130	206	172	97	39	19	-	-
1500-2499 grams	3,234	10	568	1,063	754	523	231	79	3	3
2500-3999 grams	41,642	88	6,318	14,064	11,016	6,982	2,603	537	19	15
4000 and over	4,427	5	442	1,301	1,289	952	368	65	3	2
Unknown	61	-	9	18	20	9	5	-	-	-
Percent < 1500 grams	1.0	1.9	1.7	1.2	1.3	1.1	1.2	2.7	0.0	0.0
Percent < 2500 grams	7.8	11.4	9.4	7.6	7.0	7.2	8.3	14.0	12.0	15.0
<i>Plurality</i>										
Single birth	48,658	101	7,354	16,305	12,841	8,232	3,119	663	23	20
Multiple birth	1,366	4	112	345	409	331	126	37	2	-
<i>Live-birth order</i>										
1st birth	18,196	93	5,294	6,615	3,731	1,808	534	113	2	6
2nd birth	15,040	2	1,202	5,438	4,493	2,860	879	158	3	5
3rd birth	8,190	-	220	2,400	2,624	1,989	789	158	5	5
4th birth	3,201	-	32	683	1,055	870	457	99	5	-
5th or more	1,805	-	4	203	501	539	416	134	8	-
Unknown	3,597	10	715	1,313	847	497	171	38	2	4
<i>Trimester prenatal care began</i>										
1st trimester	37,752	57	4,707	11,964	10,696	7,111	2,640	544	21	12
2nd trimester	8,362	26	1,938	3,213	1,729	937	402	107	4	6
3rd trimester	1,976	13	464	768	389	232	91	19	-	-
No care	657	6	151	236	139	81	36	8	-	-
Unknown	1,282	3	207	471	298	202	77	22	-	2
Percent 1st Trimester Care	77.4	55.9	64.8	73.9	82.6	85.0	83.3	80.2	84.0	66.7

- Denotes no events in that category.

Table 19. Number and percent of births by age of mother and selected characteristics: Oklahoma, 2001

<i>Characteristic</i>	<i>Total</i>	<i>Age of mother</i>								<i>Unk</i>
		<i>10-14</i> <i>years</i>	<i>15-19</i> <i>years</i>	<i>20-24</i> <i>years</i>	<i>25-29</i> <i>years</i>	<i>30-34</i> <i>years</i>	<i>35-39</i> <i>years</i>	<i>40-44</i> <i>years</i>	<i>45+</i> <i>years</i>	
Total	50,029	105	7,467	16,652	13,251	8,563	3,246	700	25	20
<i>Number of prenatal care visits</i>										
No visits	701	6	163	251	146	88	39	8	-	-
1-4 visits	2,685	14	638	1,025	555	297	122	32	2	-
5-9 visits	12,484	38	2,404	4,392	2,953	1,801	716	169	4	7
10-12 visits	19,059	30	2,490	6,121	5,255	3,568	1,305	274	9	7
13+ visits	14,692	15	1,709	4,704	4,266	2,748	1,033	203	10	4
Unknown	408	2	63	159	76	61	31	14	-	2
Percent with 10 or more visits	68.0	43.7	56.7	65.6	72.3	74.3	72.7	69.5	76.0	61.1
<i>Adequacy of prenatal care</i>										
1st trimester and 10 or more visits	30,056	37	3,455	9,440	8,690	5,842	2,134	433	15	10
Intermediate care	15,259	41	2,999	5,427	3,573	2,118	874	210	9	8
Little care	799	5	191	310	162	88	34	8	1	-
Late care	1,976	13	464	768	389	232	91	19	-	-
No care	657	6	151	236	139	81	36	8	-	-
Unknown	1,282	3	207	471	298	202	77	22	-	2
Percent 1st trimester and 10 or more visits	61.7	36.3	47.6	58.3	67.1	69.9	67.3	63.9	60.0	55.6
Percent late, little, or no care	7.0	23.5	11.1	8.1	5.3	4.8	5.1	5.2	4.0	0.0
<i>Tobacco use during pregnancy</i>										
No	40,724	97	5,660	12,864	11,210	7,511	2,777	573	21	11
Yes	8,920	7	1,734	3,636	1,949	1,010	456	117	4	7
Unknown	385	1	73	152	92	42	13	10	-	2
Percent with tobacco use	18.0	6.7	23.5	22.0	14.8	11.9	14.1	17.0	16.0	38.9
<i>Alcohol use during pregnancy</i>										
No	49,019	104	7,323	16,295	12,995	8,402	3,186	671	25	18
Yes	561	-	59	177	152	112	43	18	-	-
Unknown	449	1	85	180	104	49	17	11	-	2
Percent with alcohol use	0.0	0.0	0.8	1.1	1.2	1.3	1.3	2.6	0.0	0.0

Table 20. Number and percent of births by race of mother and selected characteristics: Oklahoma, 2001

<i>Characteristic</i>	<i>Race of mother</i>						
	<i>Total</i>	<i>White</i>	<i>Black</i>	<i>Am. Indian</i>	<i>Other</i>	<i>Unk</i>	<i>Hispanic¹</i>
Total	50,029	38,996	4,606	5,265	1,080	82	4,937
<i>Age of mother</i>							
10-14 years	105	51	30	22	1	1	20
15-19 years	7,467	5,232	989	1,165	62	19	920
20-24 years	16,652	12,600	1,778	2,039	214	21	1,670
25-29 years	13,251	10,694	992	1,190	352	23	1,283
30-34 years	8,563	7,132	535	587	297	12	715
35-39 years	3,246	2,686	226	214	115	5	268
40-44 years	700	567	53	43	37	-	55
45 and over	25	20	1	3	1	-	4
Unknown	20	14	2	2	1	1	2
<i>Marital Status</i>							
Married	32,387	27,507	1,357	2,608	876	39	2,902
Not married	17,619	11,475	3,249	2,652	203	40	2,034
Unknown	23	14	-	5	1	3	1
Percent not married	35.2	29.4	70.5	50.4	18.8	50.6	41.2
<i>Education of mother</i>							
0-8 years	2,274	1,914	99	186	70	5	1,321
9-11 years	9,470	6,867	1,023	1,461	101	18	1,527
12 years	18,244	13,771	1,969	2,163	316	25	1,320
13-15 years	10,613	8,335	1,048	992	219	19	477
16+ years	9,265	8,005	452	436	365	7	249
Unknown	163	104	15	27	9	8	43
Percent less than 12 years education	23.6	22.6	24.4	31.4	16.0	31.1	58.2
<i>Birthweight</i>							
< 1500 grams	665	449	133	66	16	1	44
1500-2499 grams	3,234	2,379	496	283	70	6	248
2500-3999 grams	41,642	32,534	3,797	4,310	937	64	4,184
4000 and over	4,427	3,598	178	588	55	8	458
Unknown	61	36	2	18	2	3	3
Percent < 1500 grams	1.3	1.2	2.9	1.3	1.5	1.3	0.9
Percent < 2500 grams	7.8	7.3	13.7	6.7	8.0	8.9	5.9
<i>Plurality</i>							
Single birth	48,658	37,873	4,497	5,151	1,056	81	4,860
Multiple birth	1,366	1,119	109	114	24	-	75
<i>Live-birth order</i>							
1st birth	18,196	14,280	1,593	1,802	491	30	1,781
2nd birth	15,040	12,105	1,181	1,416	317	21	1,311
3rd birth	8,190	6,504	730	811	133	12	871
4th birth	3,201	2,435	375	335	49	7	410
5th birth	1,805	1,265	304	208	23	5	223
Unknown	3,597	2,407	423	693	67	7	341

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 20. Number and percent of births by race of mother and selected characteristics: Oklahoma, 2001

<i>Characteristic</i>	<i>Total</i>	<i>Race of mother</i>					<i>Unk</i>	<i>Hispanic¹</i>
		<i>White</i>	<i>Black</i>	<i>Am. Indian</i>	<i>Other</i>			
Total	50,029	38,996	4,606	5,265	1,080	82	4,937	
<i>Trimester prenatal care began</i>								
1st trimester	37,752	30,268	3,112	3,502	818	52	3,148	
2nd trimester	8,362	5,981	1,013	1,191	164	13	1,213	
3rd trimester	1,976	1,355	255	309	51	6	351	
No care	657	423	112	103	16	3	106	
Unknown	1,282	969	114	160	31	8	119	
Percent 1st trimester care	77.4	79.6	69.3	68.6	78.0	70.3	65.3	
<i>Number of prenatal care visits</i>								
No visits	701	459	115	107	17	3	114	
1-4 visits	2,685	1,782	395	433	67	8	516	
5-9 visits	12,484	9,241	1,300	1,640	281	22	1,554	
10-12 visits	19,059	15,295	1,525	1,786	423	30	1,600	
13+ visits	14,692	11,914	1,237	1,243	285	13	1,110	
Unknown	408	305	34	56	7	6	43	
Percent with 10 or more visits	68.0	70.3	60.4	58.1	66.0	56.6	55.4	
<i>Adequacy of prenatal care</i>								
1st trimester and 10 or more visits	30,056	24,451	2,364	2,571	632	38	2,286	
Intermediate care	15,259	11,261	1,644	2,003	325	26	1,924	
Little care	799	537	117	119	25	1	151	
Late care	1,976	1,355	255	309	51	6	351	
No care	657	423	112	103	16	3	106	
Unknown	1,282	969	114	160	31	8	119	
Percent 1st trimester and 10 or more visits	61.7	64.3	52.6	50.4	60.2	51.4	47.4	
Percent late, little, or no care	7.0	6.1	10.8	10.4	8.8	13.5	12.6	
<i>Tobacco use during pregnancy</i>								
No	40,724	31,666	3,882	4,082	1,027	67	4,647	
Yes	8,920	7,052	667	1,143	48	10	249	
Unknown	385	278	57	40	5	5	41	
Percent with tobacco use	18.0	18.2	14.7	21.9	4.5	13.0	5.1	
<i>Alcohol use during pregnancy</i>								
No	49,019	38,251	4,492	5,133	1,066	77	4,852	
Yes	561	425	55	72	9	-	40	
Unknown	449	320	59	60	5	5	45	
Percent with alcohol use	1.1	1.1	1.2	1.4	0.8	0.0	0.8	

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 21. Number and percent of births by birthweight and selected characteristics: Oklahoma, 2001

Characteristic	Total	Birthweight				Unk	Total	
		< 1500 grams	1500-2499 grams	2500-3999 grams	4000 grams or more		< 2500 grams	Number
Total	50,029	665	3,234	41,642	4,427	61	3,899	7.8
<i>Race/ethnicity of mother</i>								
White	38,996	449	2,379	32,534	3598	36	2,828	7.3
Black	4,606	133	496	3,797	178	2	629	13.7
American Indian	5,265	66	283	4,310	588	18	349	6.7
Other	1,080	16	70	937	55	2	86	8.0
Unknown	82	1	6	64	8	3	7	8.9
Hispanic ¹	4,937	44	248	4,184	458	3	292	5.9
<i>Age of mother</i>								
10-14 years	105	2	10	88	5	.	12	11.4
15-19 years	7,467	130	568	6,318	442	9	698	9.4
20-24 years	16,652	206	1,063	14,064	1,301	18	1,269	7.6
25-29 years	13,251	172	754	11,016	1,289	20	926	7.0
30-34 years	8,563	97	523	6,982	952	9	620	7.2
35-39 years	3,246	39	231	2,603	368	5	270	8.3
40-44 years	700	19	79	537	65	.	98	14.0
45 and over	25	.	3	19	3	.	3	12.0
Unknown	20	.	3	15	2	.	3	15.0
<i>Marital Status</i>								
Married	32,387	358	1,810	26,908	3,268	43	2,168	6.7
Not married	17,619	307	1,420	14,720	1,157	15	1,727	9.8
Unknown	23	.	4	14	2	3	4	20.0
<i>Education of mother</i>								
0-8 years	2,274	30	138	1,919	186	1	168	7.4
9-11 years	9,470	141	755	7,968	595	11	896	9.5
12 years	18,244	269	1,237	15,197	1,516	25	1,506	8.3
13-15 years	10,613	124	607	8,726	1,144	12	731	6.9
16+ years	9,265	100	484	7,704	970	7	584	6.3
Unknown	163	1	13	128	16	5	14	8.9
<i>Plurality</i>								
Single birth	48,658	501	2,554	41,117	4,427	59	3,055	6.3
Multiple birth	1,366	164	680	521	.	1	844	61.8
<i>Live-birth order</i>								
1st birth	18,196	292	1,230	15,347	1,314	13	1,522	8.4
2nd birth	15,040	160	844	12,573	1,447	16	1,004	6.7
3rd birth	8,190	98	536	6,746	799	11	634	7.8
4th birth	3,201	37	252	2,615	295	2	289	9.0
5th birth	1,805	42	161	1,394	206	2	203	11.3
Unknown	3,597	36	211	2,967	366	17	247	6.9
<i>Gestational age</i>								
< 37 weeks	5,885	588	1,743	3,404	139	11	2,331	39.7
37-39 weeks	23,400	13	897	20,626	1,846	18	910	3.9
40 weeks or more	16,373	10	307	13,947	2,095	14	317	1.9
Unknown	4,371	54	287	3,665	347	18	341	7.8

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 21. Number and percent of births by birthweight and selected characteristics: Oklahoma, 2001

Characteristic	Total	Birthweight				Unk	Total	
		< 1500 grams	1500-2499 grams	2500-3999 grams	4000 grams or more		< 2500 grams	
							Number	Percent
Total	50,029	665	3,234	41,642	4,427	61	3,899	7.8
<i>Trimester prenatal care began</i>								
1st trimester	37,752	484	2,311	31,433	3,482	42	2,795	7.4
2nd trimester	8,362	104	609	6,979	663	7	713	8.5
3rd trimester	1,976	16	131	1,684	145	.	147	7.4
No care	657	48	89	473	47	.	137	20.9
Unknown	1,282	13	94	1,073	90	12	107	8.4
<i>Number of prenatal care visits</i>								
No visits	701	49	97	506	48	1	146	20.9
1-4 visits	2,685	164	281	2,086	153	1	445	16.6
5-9 visits	12,484	285	1,072	10,223	893	11	1,357	10.9
10-12 visits	19,059	88	984	16,203	1,767	17	1,072	5.6
13+ visits	14,692	73	767	12,288	1,544	20	840	5.7
Unknown	408	6	33	336	22	11	39	9.8
<i>Adequacy of prenatal care</i>								
1st trimester and 10 or more visits	30,056	151	1,544	25,367	2,960	34	1,695	5.6
Intermediate care	15,259	357	1,281	12,456	1,150	15	1,638	10.7
Little care	799	80	95	589	35	.	175	21.9
Late care	1,976	16	131	1,684	145	.	147	7.4
No care	657	48	89	473	47	.	137	20.9
Unknown	1,282	13	94	1,073	90	12	107	8.4
Percent 1st trimester and 10 or more visits	61.7	23.2	49.2	62.5	68.2	69.4	44.7	
Percent late, little, or no care	7.0	22.1	10.0	6.8	5.2	0.0	12.1	
<i>Tobacco use during pregnancy</i>								
No	40,724	503	2342	33829	4004	46	2845	7.0
Yes	8,920	154	879	7484	392	11	1033	11.6
Unknown	385	8	13	329	31	4	21	5.5
<i>Alcohol use during pregnancy</i>								
No	49,019	648	3165	40787	4363	56	3813	7.8
Yes	561	8	48	477	27	1	56	10.0
Unknown	449	9	21	378	37	4	30	6.7

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 22. Number and percent of births to teens by age group and selected characteristics: Oklahoma, 2001

<i>Characteristic</i>	<i>All births all ages</i>	<i>10-14 years</i>	<i>15-17 years</i>	<i><18 years</i>	<i>18-19 years</i>	<i>15-19 years</i>	<i><20 years</i>
Total	50,029	105	2,322	2,427	5,145	7,467	7,572
<i>Race/ethnicity of mother</i>							
White	38,996	51	1,561	1,612	3,671	5,232	5,283
Black	4,606	30	362	392	627	989	1,019
American Indian	5,265	22	372	394	793	1,165	1,187
Other	1,080	1	20	21	42	62	63
Unknown	82	1	7	8	12	19	20
Hispanic1	4,937	20	349	369	571	920	940
<i>Education of mother</i>							
0-8 years	2,274	84	354	438	292	646	730
9-11 years	9,470	21	1,718	1,739	2,030	3,748	3,769
12 years	18,244	0	229	229	2,456	2,685	2,685
13-15 years	10,613	0	8	8	339	347	347
16+ years	9,265	0	0	0	0	0	0
Unknown	163	0	13	13	28	41	41
<i>Marital Status</i>							
Married	32,387	4	391	395	1,720	2,111	2,115
Not married	17,619	101	1,930	2,031	3,421	5,351	5,452
Unknown	23	0	1	1	4	5	5
Percent Not Married	96.2	96.2	83.2	83.7	66.5	71.7	72.0
<i>Trimester prenatal care began</i>							
1st trimester	37,752	57	1,359	1,416	3,348	4,707	4,764
2nd trimester	8,362	26	671	697	1,267	1,938	1,964
3rd trimester	1,976	13	178	191	286	464	477
No care	657	6	55	61	96	151	157
Unknown	1,282	3	59	62	148	207	210
Percent 1st Trimester Care	77.4	55.9	60.1	59.9	67.0	64.8	64.7
<i>Number of prenatal care visits</i>							
No visits	701	6	57	63	106	163	169
1-4 visits	2,685	14	226	240	412	638	652
5-9 visits	12,484	38	796	834	1,608	2,404	2,442
10-12 visits	19,059	30	721	751	1,769	2,490	2,520
13+ visits	14,692	15	503	518	1,206	1,709	1,724
Unknown	408	2	19	21	44	63	65
Percent with 10 or more visits	68.0	43.7	53.1	52.7	58.3	56.7	56.5
<i>Adequacy of prenatal care</i>							
1st trimester and 10 or more visits	30,056	37	991	1,028	2,464	3,455	3,492
Intermediate care	15,259	41	977	1,018	2,022	2,999	3,040
Little care	799	5	62	67	129	191	196
Late care	1,976	13	178	191	286	464	477
No care	657	6	55	61	96	151	157
Unknown	1,282	3	59	62	148	207	210
Percent 1st trimester and 10 or more visits	61.7	36.3	43.8	43.5	49.3	47.6	47.4
Percent late, little, or no care	7.0	23.5	13.0	13.5	10.2	11.1	11.3

- Denotes no events in that category.

Table 22. Number and percent of births to teens by age group and selected characteristics: Oklahoma, 2001

<i>Characteristic</i>	<i>All births all ages</i>	<i>10-14 years</i>	<i>15-17 years</i>	<i><18 years</i>	<i>18-19 years</i>	<i>15-19 years</i>	<i><20 years</i>
Total	50,029	105	2,322	2,427	5,145	7,467	7,572
<i>Birthweight</i>							
< 1500 grams	665	2	51	53	79	130	132
1500-2499 grams	3,234	10	201	211	367	568	578
2500-3999 grams	41,642	88	1,961	2,049	4,357	6,318	6,406
4000 and over	4,427	5	107	112	335	442	447
Unknown	61	0	2	2	7	9	9
Percent < 1500 grams	1.3	1.9	2.2	2.2	1.5	1.7	1.7
Percent < 2500 grams	7.8	11.4	10.9	10.9	8.7	9.4	9.4

Table 23. Number and crude rate of births and deaths: Oklahoma, 1975-2001

<i>Year</i>	<i>Births</i>		<i>Deaths</i>	
	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>
1975	43,130	15.6	27,165	9.8
1976	43,663	15.5	27,103	9.6
1977	45,449	15.9	26,766	9.3
1978	45,885	15.8	27,892	9.6
1979	49,007	16.5	27,802	9.4
1980	52,065	17.2	28,227	9.3
1981	53,620	17.3	28,568	9.2
1982	58,748	18.3	29,305	9.1
1983	56,859	17.3	29,426	8.9
1984	54,323	16.5	28,635	8.7
1985	53,100	16.2	29,735	9.1
1986	50,536	15.5	29,708	9.1
1987	47,701	14.9	29,191	9.1
1988	47,279	14.9	29,766	9.4
1989	47,238	15.0	29,487	9.4
1990	47,725	15.2	30,301	9.6
1991	47,759	15.1	30,172	9.5
1992	47,544	14.8	30,425	9.5
1993	46,165	14.3	32,265	10.0
1994	45,607	14.0	32,082	9.9
1995	45,365	13.9	32,431	9.9
1996	46,133	14.0	32,872	10.0
1997	48,160	14.5	33,780	10.2
1998	49,354	14.7	33,826	10.1
1999	48,470	14.4	34,266	10.2
2000	49,712	14.4	34,766	10.1
2001	50,029	14.5	34,491	10.0

Note: Crude birth rates are per 1,000 total population.

Table 24. Race-specific infant deaths and infant mortality rates: Oklahoma, 1975-2001

(Infant mortality rates are infant deaths per 1,000 live births for specified racial group.)

Year	Number of infant deaths				Infant mortality rate			
	White	Black	American Indian	Total ¹	White	Black	American Indian	Total ¹
1975	537	113	38	690	15.0	27.7	14.8	16.0
1976	561	111	53	732	15.5	26.4	19.4	16.8
1977	472	93	52	624	12.4	22.4	19.0	13.7
1978	487	99	53	653	12.8	22.2	17.9	14.2
1979	459	94	54	611	11.4	19.4	16.8	12.5
1980	498	113	44	660	11.6	22.7	12.9	12.7
1981	486	92	45	632	11.0	19.1	12.6	11.8
1982	576	90	48	722	11.8	17.9	12.0	12.3
1983	483	81	46	616	10.3	15.9	11.8	10.8
1984	453	74	34	568	10.1	15.0	9.3	10.5
1985	449	98	23	574	10.3	19.8	6.3	10.8
1986	391	93	33	519	9.5	18.9	9.0	10.3
1987	345	72	35	458	9.0	15.2	9.6	9.6
1988	331	66	27	428	8.8	13.7	6.7	9.1
1989	280	69	42	394	7.5	13.7	10.4	8.3
1990	329	71	28	432	8.8	14.1	6.8	9.1
1991	325	89	23	445	8.7	17.3	5.2	9.3
1992	290	85	34	411	7.8	16.5	7.7	8.6
1993	297	79	24	404	8.2	16.0	5.4	8.8
1994	296	53	30	385	8.3	11.2	6.9	8.4
1995	284	67	23	377	8.0	15.0	5.4	8.3
1996	276	79	28	388	7.6	17.7	6.5	8.4
1997	251	70	34	359	6.6	14.9	7.3	7.5
1998	309	66	37	421	8.0	13.8	7.6	8.5
1999	300	71	34	408	8.0	15.4	7.1	8.4
2000	300	80	29	415	7.8	16.7	5.6	8.3
2001	249	68	37	362	6.4	14.8	7.0	7.2

¹ Includes unknown race and races other than White, Black, and American Indian.

-57.4% -46.7% -52.5% -54.8%

Table 25. Percent of births by short birth interval, high parity, number of teen births, percent of births to teens, and teen fertility rate aged 15-19: Oklahoma, 1975-2001

(Teen fertility rates are live births per 1,000 female population aged 15-19.)

<i>Year</i>	<i>Short birth interval</i>		<i>Previous births</i>		<i>Number of teen births</i>	<i>% of births to women < 20 years</i>	<i>Fertility rate ages 15-19</i>
	<i>< 18 months</i>	<i>< 24 months</i>	<i>Age < 20: 2+ births</i>	<i>Age > 19: 4+ births</i>			
1975	17.0	30.1	12.3	8.0	10,061	23.6	78.6
1976	17.0	30.5	13.6	7.5	9,931	22.8	76.7
1977	17.2	30.8	14.1	6.7	9,740	21.4	74.5
1978	17.2	31.0	15.0	6.4	9,574	20.9	72.2
1979	17.4	31.5	15.3	6.1	10,032	20.5	74.6
1980	18.8	33.3	15.0	5.9	10,192	19.6	74.5
1981	19.3	34.6	13.6	5.6	10,210	19.0	73.0
1982	19.4	35.0	15.6	5.6	10,752	18.3	75.8
1983	19.8	35.0	13.9	5.7	10,014	17.6	70.9
1984	18.9	34.0	15.1	5.4	8,807	16.2	64.7
1985	18.2	32.8	14.9	5.5	8,410	15.8	64.6
1986	18.7	32.8	16.6	5.6	7,894	15.6	62.9
1987	18.3	32.9	22.0	6.1	7,648	16.0	62.7
1988	18.6	32.8	24.7	6.3	7,561	16.0	63.5
1989	18.6	32.6	24.7	6.7	7,736	16.4	66.4
1990	19.6	33.6	23.7	6.3	7,719	16.6	67.3
1991	20.4	35.4	18.7	6.1	8,147	17.1	70.1
1992	20.3	35.1	23.9	6.1	7,950	16.8	67.7
1993	20.3	34.5	16.9	6.1	7,880	17.1	66.6
1994	19.6	33.7	17.8	6.3	7,757	17.0	66.2
1995	18.8	32.6	18.1	6.4	7,706	17.0	65.2
1996	18.0	31.3	16.2	6.2	7,842	17.0	64.6
1997	18.0	31.7	16.1	6.5	8,104	16.8	65.6
1998	18.0	31.3	17.8	6.9	7,998	16.3	61.0
1999	18.3	32.3	14.4	7.2	7,814	16.2	59.2
2000	18.9	32.7	17.9	6.4	7,831	15.8	59.2
2001	17.0	31.3	17.5	6.7	7,572	15.1	58.6

* Preliminary: Calculated using 2000 Census figures

Table 26. Number of teen births and age-specific birth rates by age and race of mother: Oklahoma, 1975-2001

(Rates are live births per 1,000 female population in specified group.)

Year	<i>10-14 Years</i>		<i>15-17 Years</i>		<i>18-19 Years</i>		<i>Race of mother: Ages 15-19</i>			<i>Total¹</i>
	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>White</i>	<i>Black</i>	<i>American Indian</i>	
1975	179	1.5	3,881	51.9	6,001	117.5	68.2	141.1	120.4	78.6
1976	171	1.5	3,822	50.8	5,938	114.0	67.0	132.7	117.9	76.7
1977	148	1.3	3,666	48.4	5,926	111.6	66.0	124.7	111.3	74.5
1978	147	1.3	3,481	45.6	5,946	109.7	64.3	121.5	107.4	72.2
1979	154	1.4	3,624	47.1	6,254	112.7	66.3	130.5	109.0	74.6
1980	146	1.3	3,593	46.1	6,453	113.4	68.5	123.7	99.3	74.5
1981	134	1.2	3,414	42.8	6,662	114.4	70.3	109.4	92.2	73.0
1982	133	1.1	3,523	43.5	7,096	119.9	76.2	91.2	96.5	75.8
1983	148	1.3	3,302	41.1	6,564	111.6	71.6	96.6	89.7	70.9
1984	164	1.4	3,025	39.2	5,618	99.4	64.8	92.1	77.1	64.7
1985	150	1.3	2,997	40.6	5,263	97.2	64.2	97.2	72.9	64.6
1986	133	1.2	2,848	40.0	4,913	94.0	61.2	97.8	71.6	62.9
1987	145	1.3	2,772	40.2	4,731	93.3	59.7	100.7	72.0	62.7
1988	141	1.3	2,710	40.2	4,710	95.0	58.5	106.4	78.7	63.5
1989	120	1.1	2,596	39.3	5,020	103.1	60.6	114.8	81.0	66.4
1990	113	1.0	2,531	38.9	5,075	105.8	61.2	117.9	79.4	67.3
1991	166	1.5	2,708	41.3	5,273	109.1	62.4	128.8	89.9	70.1
1992	153	1.3	2,751	41.5	5,046	103.2	62.0	115.2	82.0	67.7
1993	143	1.2	2,744	41.1	4,993	101.3	60.5	112.2	86.0	66.6
1994	150	1.3	2,823	41.9	4,784	96.1	58.9	108.5	85.1	66.2
1995	158	1.3	2,763	41.2	4,785	97.6	58.6	103.2	83.2	65.2
1996	145	1.2	2,758	41.0	4,939	96.5	61.7	89.9	83.5	64.6
1997	139	1.1	2,819	38.0	5,146	104.1	57.6	96.7	90.0	65.6
1998	120	1.0	2,704	34.6	5,174	101.8	54.9	84.5	84.5	61.0
1999	131	1.1	2,514	32.3	5,169	99.7	53.6	82.2	77.5	59.2
							2000 NCHS pop est with bridged racial categories			
2000	120	1.0	2,492	32.2	5,219	98.8	53.9	83.1	75.1	59.2
2001	105	0.9*	2,322	30.0*	5,145	97.4*	52.6*	76.9*	74.4*	58.6*

¹ Includes unknown race and races other than White, Black, and American Indian.

* Preliminary: Calculated using 2000 Census figures

Table 27. Percent of births by race, low birthweight, low educational attainment and marital status: Oklahoma, 1975-2001

Year	Race of mother			Birthweight		Education	Not married	
	White	Black	American Indian	< 1500 grams	< 2500 grams	< 12 grades	All ages	Age < 20 years
1975	82.8	9.5	6.0	1.2	7.4	30.7	11.9	28.7
1976	83.0	9.7	6.2	1.2	7.5	29.6	12.5	29.9
1977	83.9	9.1	6.0	1.0	7.1	28.5	13.0	31.5
1978	82.7	9.7	6.4	1.0	7.1	27.8	14.8	33.1
1979	82.6	9.9	6.5	1.0	6.5	27.0	15.5	34.7
1980	82.6	9.5	6.5	1.0	6.8	26.8	14.1	33.0
1981	82.8	9.0	6.7	1.0	6.6	26.2	14.2	32.8
1982	83.0	8.6	6.8	1.1	6.8	25.6	14.0	32.4
1983	82.6	8.9	6.9	1.0	6.7	24.9	15.3	35.9
1984	82.6	9.1	6.8	1.0	6.3	24.0	16.2	39.4
1985	82.2	9.3	6.9	1.1	6.4	23.3	17.2	42.6
1986	81.3	9.8	7.3	1.0	6.5	23.0	18.6	46.6
1987	80.6	10.0	7.7	1.0	6.7	23.1	20.7	50.7
1988	79.5	10.2	8.6	1.0	6.6	23.4	22.4	52.9
1989	85.1	11.4	9.2	1.1	6.5	23.7	23.8	54.3
1990	78.7	10.6	8.7	1.0	6.5	23.6	25.2	56.3
1991	78.4	10.8	9.2	1.1	6.6	23.7	27.1	58.1
1992	78.3	10.8	9.2	1.1	6.7	23.4	28.4	60.9
1993	78.1	10.7	9.6	1.1	6.7	23.5	29.2	62.0
1994	78.3	10.4	9.6	1.2	7.1	23.3	29.8	62.9
1995	78.8	9.9	9.5	1.2	6.9	23.3	30.6	65.0
1996	79.3	9.7	9.3	1.1	7.4	22.9	31.1	66.7
1997	78.4	9.8	9.6	1.2	7.3	23.2	32.7	69.2
1998	78.5	9.8	9.9	1.3	7.2	23.1	33.5	70.4
1999	78.6	9.6	10.0	1.2	7.3	22.6	33.2	70.6
2000	77.5	9.6	10.5	1.3	7.5	23.2	34.3	71.9
2001	77.9	9.2	10.5	1.3	7.8	23.6	35.2	72.0

Table 28. Percent of births by first trimester and adequacy of prenatal care: Oklahoma, 1975-2001

<i>Year</i>	<i>1st trimester</i>	<i>1st trimester & 10 or more prenatal visits</i>	<i>Late¹ prenatal care</i>	<i>Little² prenatal care</i>	<i>No prenatal care</i>	<i>Total births</i>
1975	65.9	46.4	7.3	2.2	1.5	43,130
1976	66.1	46.6	7.4	2.3	1.6	43,663
1977	67.9	48.5	6.4	2.1	1.9	45,449
1978	68.6	50.1	6.3	2.0	1.8	45,885
1979	68.0	51.2	6.7	1.8	1.8	49,007
1980	68.1	51.7	6.6	2.0	1.9	52,065
1981	68.1	51.5	6.2	2.4	2.1	53,620
1982	67.6	50.8	6.4	2.3	3.0	58,748
1983	67.3	51.4	6.3	1.9	2.8	56,859
1984	69.4	53.0	6.1	2.0	2.3	54,323
1985	70.5	54.9	5.6	2.0	1.7	53,100
1986	71.5	56.4	5.4	2.0	1.9	50,536
1987	73.2	58.4	5.0	1.8	1.6	47,701
1988	73.5	58.4	5.0	1.8	1.4	47,279
1989	72.3	57.3	5.0	2.2	1.5	47,238
1990	72.1	57.2	5.6	2.1	1.5	47,725
1991	73.2	57.3	4.4	1.8	1.3	47,759
1992	75.2	61.7	4.2	1.3	1.2	47,544
1993	74.8	60.6	4.2	1.5	2.1	46,165
1994	76.0	61.1	3.7	1.4	2.4	45,607
1995	78.0	63.8	3.7	1.4	1.2	45,365
1996	78.5	63.4	3.4	1.4	1.3	46,133
1997	78.3	65.3	3.4	1.4	1.4	48,160
1998	78.6	64.0	3.8	1.5	0.9	49,354
1999	80.1	65.6	3.3	1.4	1.0	48,470
2000	78.7	64.5	3.5	1.5	1.3	49,712
2001	77.4	61.7	4.1	1.6	1.3	50,029

¹Prenatal care beginning in the third trimester of pregnancy.

²Prenatal care beginning in the first or second trimester and less than four prenatal care visits.

Table 29. Total and accidental deaths to children by age group: Oklahoma, 1975-2001

<i>Year</i>	<i>Ages 1-4</i>		<i>Ages 5-9</i>		<i>Ages 10-14</i>		<i>Ages 15-19</i>	
	<i>Total</i>	<i>Accident</i>	<i>Total</i>	<i>Accident</i>	<i>Total</i>	<i>Accident</i>	<i>Total</i>	<i>Accident</i>
1975	157	73	97	48	116	68	308	251
1976	142	77	88	54	113	71	287	226
1977	122	61	84	43	106	61	346	282
1978	141	80	77	45	101	59	346	302
1979	123	62	91	49	88	51	323	270
1980	110	52	93	58	70	41	325	276
1981	151	72	78	47	88	57	330	271
1982	140	72	105	57	107	59	335	270
1983	136	65	77	38	91	57	249	197
1984	124	55	73	38	86	51	240	194
1985	132	68	73	35	89	62	247	199
1986	119	66	62	36	56	42	241	184
1987	101	55	76	45	51	35	213	172
1988	102	59	63	32	68	42	213	173
1989	105	51	62	33	65	35	245	204
1990	104	56	65	35	71	48	237	196
1991	103	56	57	38	58	32	241	205
1992	93	41	55	31	61	36	221	184
1993	106	51	61	26	77	47	255	207
1994	107	62	55	30	60	36	238	201
1995	101	45	60	24	90	39	241	119
1996	75	32	55	23	73	29	220	125
1997	93	44	54	25	74	30	254	134
1998	74	36	67	35	68	32	226	114
1999	94	35	47	27	59	28	225	121
2000	65	25	39	20	60	29	198	123
2001	75	28	61	28	77	29	218	131

NOTE: Accidental deaths ICD Codes (E800-E929) 1975-1998; (V01-X59, Y85-Y86) 1999-2001.

Table 30. Child mortality rates by age group and number of suicides and homicides for children ages 15-19: Oklahoma, 1975-2001

(Rates are deaths per 100,000 population in specified age group.)

<i>Year</i>	<i>Age of decedent</i>				<i>Ages 15-19</i>	
	<i>1-4 years</i>	<i>5-9 years</i>	<i>10-14 years</i>	<i>15-19 years</i>	<i>Number of Suicides</i>	<i>Number of Homicides</i>
1975	84.6	40.1	49.5	135.4	30	32
1976	75.5	37.4	48.5	124.0	19	10
1977	65.1	36.8	45.6	143.6	31	24
1978	75.5	34.1	43.6	136.8	26	28
1979	67.0	39.9	38.1	121.9	37	28
1980	61.4	40.3	30.3	116.2	28	28
1981	85.8	33.4	37.6	114.8	30	22
1982	82.5	44.5	44.7	115.7	27	19
1983	78.5	32.7	37.4	87.4	32	16
1984	68.2	31.3	35.0	88.9	33	21
1985	70.7	31.4	36.1	97.8	32	16
1986	63.2	26.6	22.7	100.4	36	16
1987	53.8	32.3	20.8	91.6	31	20
1988	54.4	26.4	28.2	93.2	31	24
1989	56.3	25.7	27.4	107.0	35	21
1990	55.9	26.6	30.6	101.7	36	34
1991	55.0	23.2	25.5	101.6	29	35
1992	49.3	22.5	27.1	92.5	34	25
1993	54.9	25.3	34.4	107.6	37	12
1994	57.5	21.7	25.0	98.5	29	40
1995	53.9	23.6	37.2	99.1	32	25
1996	41.3	23.0	28.3	86.5	30	31
1997	50.7	22.4	28.5	99.2	36	41
1998	40.8	28.0	27.2	84.8	41	22
1999	50.9	19.7	23.6	84.0	26	25
2000	34.4	15.9	23.8	73.5	23	12
2001*	39.7	24.9	30.6	80.9	25	23

* Rates for 2001 are preliminary (based on 2000 census, as 2001 estimates were not available at time of printing)

Table 31. Crude birth rates, birth rates for teens aged 15-19, percent of births to women less than 20 years of age, fertility rates, fertility rates by race of mother, and percent of births of low birth weight: UNITED STATES, 1975-2001

(Crude birth rates are per 1,000 total population. Fertility rates are live births per 1,000 female population aged 15-44.)

Year	Crude birth rate	Birth rate ages 15-19	% of births to women < 20 years	Fertility rate	Fertility rates by race of mother			% Low birthweight
					White	Black	American Indian	
1975	14.6	55.6	18.9	66.0	62.5*	87.9	-	7.4
1976	14.6	52.8	18.0	65.0	61.5*	85.8	-	7.3
1977	15.1	52.8	17.2	66.8	63.2*	88.1	-	7.1
1978	15.0	51.5	16.6	65.5	61.7*	86.7	-	7.1
1979	15.6	52.3	16.0	67.2	63.4*	88.3	-	6.9
1980	15.9	53.0	15.6	68.4	65.6	84.7	82.7	6.8
1981	15.8	52.2	14.8	67.3	64.8	82.0	79.6	6.8
1982	15.9	52.4	14.2	67.3	64.8	80.9	83.6	6.8
1983	15.6	51.4	13.7	65.7	63.4	78.7	81.8	6.8
1984	15.6	50.6	13.1	65.5	63.2	78.2	79.8	6.7
1985	15.8	51.0	12.7	66.3	64.1	78.8	78.6	6.8
1986	15.6	50.2	12.6	65.4	63.1	78.9	75.9	6.8
1987	15.7	50.6	12.4	65.8	63.3	80.1	75.6	6.9
1988	16.0	53.0	12.5	67.3	64.5	82.6	76.8	6.9
1989	16.4	57.3	12.8	69.2	66.4	86.2	79.0	7.0
1990	16.7	59.9	12.8	70.9	68.3	86.8	76.2	7.0
1991	16.3	62.1	12.9	69.6	67.0	85.2	75.1	7.1
1992	15.9	60.7	12.7	68.9	66.5	83.2	75.4	7.1
1993	15.5	59.6	12.8	67.6	65.4	80.5	73.4	7.2
1994	15.2	58.9	13.1	66.7	64.9	76.9	70.9	7.3
1995	14.8	56.8	13.1	65.6	64.4	72.3	69.1	7.3
1996	14.8	54.7	12.9	65.7	64.7	70.8	69.8	7.4
1997	14.7	54.4	12.8	65.3	64.2	70.8	68.9	7.5
1998	14.6	51.1	12.5	65.6	64.6	71.0	70.7	7.8
1999	14.5	49.6	12.3	65.9	65.1	70.1	69.7	7.6
2000	14.4	47.7	11.8	65.9	65.3	70.0	58.7	7.6
2001	14.1	45.3	11.3	65.3	65.0	67.6	58.1	7.7

- Data not available.

*Race of child-NCHS classification prior to 1980.

Table 32. Percent of births by first trimester prenatal care, low educational attainment, marital status, gestational age, short birth interval and infant mortality rate: UNITED STATES, 1975-2001

<i>Year</i>	<i>1st trimester</i>	<i>Education</i> <i>< 12 grades</i>	<i>Not married</i>	<i>< 37 weeks gestation</i>	<i>Birth interval</i> <i>< 24 months</i>	<i>Infant mortality rate</i>
1975	72.4	28.6	14.2	8.9	25.2	16.1
1976	73.5	27.4	14.8	8.8	25.2	15.2
1977	74.1	26.2	15.5	8.8	25.2	14.1
1978	74.9	26.1	16.3	8.9	26.1	13.8
1979	75.9	24.4	17.1	8.9	26.6	13.1
1980	76.3	23.7	18.4	8.9	27.5	12.6
1981	76.3	22.9	18.9	9.4	28.0	11.9
1982	76.1	22.3	19.4	9.5	27.7	11.5
1983	76.2	21.7	20.3	9.6	27.3	11.2
1984	76.5	20.9	21.0	9.4	26.9	10.8
1985	76.2	20.6	22.0	9.8	26.5	10.6
1986	76.0	20.4	23.4	10.0	26.9	10.4
1987	76.0	20.2	24.5	10.2	26.9	10.1
1988	75.9	20.5	25.7	10.2	26.9	10.0
1989	75.5	23.2	27.1	10.6	27.3	9.8
1990	75.8	23.8	28.0	10.6	27.8	9.2
1991	76.2	24.3	29.5	10.8	28.4	8.9
1992	77.7	23.6	30.1	10.7	-	8.5
1993	78.9	23.3	31.0	11.0	-	8.4
1994	80.2	22.9	32.6	11.0	-	8.0
1995	81.3	22.6	32.2	11.0	-	7.6
1996	81.8	-	32.4	-	-	7.2
1997	82.5	22.1	32.4	11.4	-	7.1
1998	82.8	21.9	32.8	11.7	-	7.2
1999	83.2	21.7	33.0	11.8	-	7.1
2000	83.2	21.7	33.2	11.8	-	6.9
2001	83.4	-	33.5	-	-	6.9*

Note: Infant mortality rates are deaths per 1,000 live births.

- Data are not available.

* Data are preliminary

Table 33. Risk factors and other data from birth certificate check boxes: Oklahoma, 2001

<i>Risk Factors</i>	<i>Count</i>	<i>Delivery Method</i>	<i>Count</i>
Anemia (HCT < 30/HGB < 10)	735	Vaginal	35,605
Cardiac Disease	252	Vaginal after C-Section	696
Lung Disease	410	Primary C-Section	7,414
Diabetes	1,638	Repeat C-Section	5,510
Genital Herpes	299	Forceps	1,413
Hydramnios/Oligohydramios	518	Vacuum	2,048
Hemoglobinopathy	21	Blank/Unknown	602
Hypertension, Chronic	529	<i>Type/Method Count</i>	52,686
Hypertension, Preg. Assoc.	2,174	<i>Deliveries Reported</i>	49,427
Eclampsia	339		
Incompetent Cervix	142		
Previous Infant > 4000 gms.	489		
Previous Preterm Infant	613		
Renal Disease	42		
RH Sensitization	473		
Uterine Bleeding	211		
Other	8,392		
Blank/Unknown	35,796		
<i>Risk Count</i>	17,277		
<i>Patient Count</i>	14,233		
<i>Complications</i>	<i>Count</i>	<i>Abnormal Conditions</i>	<i>Count</i>
Febrile (> 100 F)	353	Anemia (HCT < 39/HGB < 13)	58
Meconium, Moderate/Heavy	1,756	Birth Injury	50
Pre. Ruptured Membrane	940	Fetal Alcohol Syndrome	3
Abruptio Placenta	300	Fetal Membrane Disease/Rds.	658
Placenta Previa	120	Meconium Aspiration Syndrome	93
Other Excessive Bleeding	251	Assisted Ventilation (< 30 min.)	447
Seizures During Labor	34	Assisted Ventilation (> 30 min.)	755
Precipitous Labor < 3 hrs	673	Seizures	30
Prolonged Labor > 20 hrs	242	Other	2,461
Dysfunctional Labor	924	Blank/Unknown	46,460
Breech/Malpresentation	1,755	<i>Abnormal Count</i>	4,555
Cephalopelvic Disproportion	1,075	<i>Patient Count</i>	3,569
Cord Prolapse	215		
Anesthetic Complication	17		
Fetal Distress	1,818		
Other	5,766		
Blank/Unknown	36,669		
<i>Complication Count</i>	16,239		
<i>Patient Count</i>	13,360		
<i>OB Procedures</i>	<i>Count</i>	<i>Congenital Anomalies</i>	<i>Count</i>
Amniocentesis	355	Anencephalus	6
Electronic Fetal Monitor	40,847	Spina Bifida/Meningocele	6
Induction of Labor	12,018	Hydrocephalus	16
Stimulation of Labor	6,174	Microcephalus	4
Tocolysis	1,179	Other Central Nervous System Anomalies	139
Ultrasound	31,611	Heart Malformation	55
Other	1,410	Other Circulatory/Respiratory	154
Blank/Unknown	4,323	Rectal Atresia/Stenosis	3
<i>Procedure Count</i>	93,594	Traceo-Esophageal Atresia	2
<i>Patient Count</i>	45,706	Omphalocele/Gastroschisis	20
		Other Gastrointestinal Anomalies	132
		Malformed Genitalia	25
		Renal Agenesis	8
		Other Urogenital Anomalies	151
		Cleft Lip/Palate	47
		Polydactyly/Syndactyly/Adactyly	24
		Club Foot	26
		Diaphragmatic Hernia	9
		Other Musculoskeletal/Integumental Anomalies	176
		Down's Syndrome	21
		Other Chromosomal Anomalies	163
		Other	355
		Blank/Unknown	49,065
		<i>Anomaly Count</i>	1,542
		<i>Patient Count</i>	964
		Total Births	50,029

Table 34. Number of births by age of mother: Oklahoma and selected cities, 2001

Resident city	Age of mother								Unk	Total
	10-14 years	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years		
State	105	2,322	5,145	16,652	13,251	8,563	3,246	725	20	50,029
Ada	-	12	35	102	57	32	5	-	-	243
Altus	1	19	32	133	83	46	14	4	-	332
Alva	-	1	6	29	20	7	1	-	-	64
Anadarko	2	6	20	43	16	8	8	4	-	107
Antlers	-	5	5	19	10	3	1	-	-	43
Ardmore	1	28	39	153	108	45	23	2	-	399
Atoka	-	5	13	26	19	8	3	-	-	74
Bartlesville	-	21	48	126	125	77	32	11	-	440
Bethany	1	6	27	72	94	47	19	2	-	268
Bixby	-	8	10	58	74	48	18	3	-	219
Blackwell	-	9	20	43	32	12	1	2	-	119
Bristow	1	5	16	45	18	15	3	2	-	105
Broken Arrow	1	32	55	270	354	351	126	19	-	1,208
Broken Bow	-	5	18	26	26	13	4	1	-	93
Catoosa	-	1	9	27	15	12	2	1	-	67
Chandler	-	3	6	12	11	10	7	-	-	49
Checotah	-	6	11	23	10	7	6	-	1	64
Chickasha	1	16	35	85	67	20	9	3	-	236
Choctaw	-	7	12	40	52	19	6	2	-	138
Claremore	1	12	35	101	67	41	20	7	-	284
Cleveland	2	3	6	26	14	7	4	1	-	63
Clinton	-	14	31	61	37	26	6	.	-	175
Collinsville	-	1	9	31	46	36	12	2	-	137
Cordell	-	2	5	11	5	5	1	.	-	29
Coweta	-	8	12	50	37	26	7	3	-	143
Cushing	1	12	13	42	24	13	3	1	-	109
Davis	-	2	4	7	9	5	1	-	-	28
Del City	1	18	41	114	81	35	10	2	-	302
Dewey	-	1	9	23	13	10	-	1	-	57
Drumright	-	2	6	15	11	4	1	-	-	39
Duncan	-	12	46	120	82	28	17	1	1	307
Durant	-	10	31	111	63	23	8	3	-	249
Edmond	-	16	40	184	389	396	162	22	-	1,209
El Reno	-	14	34	91	61	24	16	4	-	244
Elk City	-	8	29	78	44	25	8	4	-	196
Enid	2	34	76	289	188	116	35	8	-	748
Eufaula	-	1	4	12	5	2	2	1	-	27
Fairview	-	-	5	7	9	5	1	-	-	27
Fort Gibson	1	5	10	23	18	11	-	-	-	68
Frederick	2	7	11	27	13	8	1	1	-	70

- Denotes no events in that category.

Table 34. Number of births by age of mother: Oklahoma and selected cities, 2001

Resident city	Age of mother								Unk	Total
	10-14 years	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years		
Glenpool	-	3	11	39	38	26	6	-	-	123
Grove	-	4	19	30	11	15	2	2	-	83
Guthrie	1	9	19	50	41	25	9	1	-	155
Guymon	-	19	28	73	65	48	14	2	-	249
Harrah	-	3	9	22	24	19	5	1	-	83
Healdton	-	2	7	12	6	1	-	-	-	28
Heavener	-	4	9	39	17	12	7	1	-	89
Henryetta	-	2	13	31	20	18	5	-	-	89
Hobart	-	4	8	17	9	5	1	2	-	46
Holdenville	-	4	3	27	14	8	1	-	-	57
Hollis	1	1	3	14	5	9	-	1	-	34
Hugo	-	15	17	50	22	11	5	1	-	121
Idabel	1	8	20	44	27	9	3	-	-	112
Jenks	-	1	4	23	73	40	18	4	-	163
Kingfisher	-	3	8	26	20	8	2	1	-	68
Lawton	2	65	202	575	386	169	62	18	-	1,479
Lindsay	-	3	2	20	9	7	2	-	-	43
Lone Grove	-	-	4	14	13	6	3	1	-	41
Madill	-	4	9	28	17	8	3	1	-	70
Mangum	-	2	12	11	5	3	-	-	-	33
Marlow	1	1	9	29	14	8	2	1	-	65
McAlester	-	17	29	99	57	32	6	1	-	241
McCloud	-	-	-	-	-	-	-	-	-	0
Miami	-	8	25	94	43	24	11	-	-	205
Midwest City	1	38	64	302	215	116	38	6	-	780
Moore	1	13	53	197	205	123	38	1	-	631
Muldrow	-	2	14	20	23	6	1	-	-	66
Muskogee	2	31	72	245	155	79	20	9	1	614
Mustang	-	5	10	52	62	42	16	3	-	190
Newcastle	-	1	6	14	24	5	5	.	-	55
Nichols Hills	-	-	-	-	2	-	-	-	-	2
Noble	-	3	5	35	21	10	5	1	-	80
Norman	1	20	75	330	369	293	108	29	-	1,225
Nowata	1	1	10	26	9	6	5	.	-	58
Okema	-	3	10	15	12	12	1	1	-	54
Oklahoma City	27	445	790	2,596	2,066	1,400	513	129	5	7,971
Okmulgee	-	9	28	83	48	24	7	1	-	200
Owasso	-	11	18	88	74	73	24	5	-	293
Pauls Valley	1	6	12	37	36	8	6	2	-	108
Pawhuska	-	2	10	23	10	4	1	-	-	50

- Denotes no events in that category.

Table 34. Number of births by age of mother: Oklahoma and selected cities, 2001

Resident city	Age of mother								Unk	Total
	10-14 years	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years		
Perry	-	3	7	26	18	8	7	2	-	71
Piedmont	-	-	1	7	14	25	8	-	-	55
Pocola	-	2	9	20	16	8	2	2	-	59
Ponca City	1	21	46	111	104	39	22	4	-	348
Poteau	1	11	19	43	34	17	11	1	-	137
Pryor Creek	-	2	11	44	26	13	3	-	-	99
Purcell	-	5	12	32	26	8	4	1	-	88
Sallisaw	1	9	12	55	21	7	2	1	-	108
Sand Springs	-	16	27	85	82	53	16	3	-	282
Sapulpa	1	13	43	111	69	32	18	3	2	292
Sayre	-	3	4	18	14	6	2	-	-	47
Seminole	1	6	24	47	27	10	7	-	-	122
Shawnee	2	26	55	200	125	63	20	2	-	493
Skiatook	-	3	14	41	21	19	8	-	-	106
Spencer	-	5	10	28	16	10	3	1	-	73
Stigler	-	1	12	20	11	8	1	1	-	54
Stillwater	1	6	29	160	134	84	41	11	1	467
Stilwell	-	7	13	41	19	11	3	1	-	95
Stroud	-	1	1	15	5	7	2	1	-	32
Sulphur	-	2	13	31	17	9	5	-	-	77
Tahlequah	-	16	32	98	65	26	10	2	-	249
Tecumseh	1	6	10	34	14	12	9	-	-	86
The Village	-	-	-	3	7	1	1	-	-	12
Tishomingo	-	2	5	12	9	5	2	-	-	35
Tonkawa	-	3	6	11	9	10	3	2	-	44
Tulsa	13	301	678	2,102	1,651	1,269	478	116	2	6,610
Tuttle	-	2	8	24	11	13	3	2	-	63
Vinita	-	10	13	32	17	16	8	1	-	97
Wagoner	-	7	16	62	26	12	5	-	-	128
Walters	-	4	3	14	10	5	-	-	-	36
Warr Acres	-	1	2	20	14	14	7	-	-	58
Watonga	-	7	7	21	13	4	3	3	-	58
Weatherford	-	4	10	45	32	15	8	1	-	115
Wewoka	-	3	9	21	12	11	3	-	-	59
Wilburton	1	5	9	24	8	9	2	-	-	58
Woodward	-	11	15	92	44	21	5	1	-	189
Yukon	-	11	19	90	139	128	37	11	-	435
Unknown	24	638	1,420	4,627	3,697	2,217	919	210	7	13,759

Table 35. Number of births by race and Hispanic origin of mother: Oklahoma and selected cities, 2001

(Estimates provided by the U.S. Census Bureau)

<i>Resident city</i>	<i>Race of mother</i>						<i>Total</i>	<i>2000 Population Estimate</i>
	<i>White</i>	<i>Black</i>	<i>Am. Indian</i>	<i>Other</i>	<i>Unk</i>	<i>Hispanic¹</i>		
State	38,996	4,606	5,265	1,080	82	4,937	50,029	3,450,654
Ada	164	9	68	2	-	11	243	15,691
Altus	274	40	7	9	2	80	332	21,447
Alva	61	-	3	-	-	1	64	5,288
Anadarko	35	4	64	-	4	12	107	6,645
Antlers	34	-	9	-	-	-	43	2,552
Ardmore	302	43	49	4	1	24	399	23,711
Atoka	55	7	12	-	-	-	74	2,988
Bartlesville	352	25	51	12	-	23	440	24,748
Bethany	237	19	9	3	-	30	268	2,037
Bixby	195	6	15	2	1	13	219	13,336
Blackwell	106	-	13	-	-	10	119	7,668
Bristow	77	9	19	-	-	2	105	4,325
Broken Arrow	1,071	49	52	36	-	68	1,208	74,859
Broken Bow	57	7	29	-	-	8	93	4,230
Catoosa	60	1	6	-	-	2	67	5,447
Chandler	44	-	4	1	-	-	49	2,842
Checotah	46	3	15	-	-	-	64	3,481
Chickasha	193	11	22	3	7	17	236	15,850
Choctaw	120	3	14	1	-	4	138	9,377
Claremore	223	3	52	6	-	14	284	15,873
Cleveland	58	-	5	-	-	-	63	3,282
Clinton	144	11	18	2	-	62	175	8,833
Collinsville	123	-	13	1	-	1	137	4,077
Cordell	27	-	2	-	-	1	29	2,867
Coweta	116	5	20	1	1	8	143	7,139
Cushing	96	1	11	1	-	2	109	8,371
Davis	21	2	5	-	-	1	28	2,610
Del City	233	40	22	6	1	16	302	22,128
Dewey	45	1	11	-	-	3	57	3,179
Drumright	35	1	3	-	-	1	39	2,905
Duncan	276	15	15	1	-	31	307	22,505
Durant	197	6	44	2	-	21	249	13,549
Edmond	1,086	59	25	36	3	50	1,209	68,315
El Reno	195	8	38	3	-	18	244	16,212
Elk City	185	7	1	2	1	32	196	10,510
Enid	653	28	26	41	-	62	748	47,045
Eufaula	16	2	9	-	-	1	27	2,639
Fairview	27	-	-	-	-	.	27	2,733
Fort Gibson	52	1	15	-	-	3	68	4,054
Frederick	61	6	2	1	-	26	70	4,637

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 35. Number of births by race and Hispanic origin of mother: Oklahoma and selected cities, 2001

(Estimates provided by the U.S. Census Bureau)

Resident city	Race of mother						Total	2000 Population Estimate
	White	Black	Am. Indian	Other	Unk	Hispanic ¹		
Glenpool	107	1	15	-	-	5	123	8,123
Grove	69	-	12	2	-	1	83	5,131
Guthrie	136	17	2	-	-	3	155	9,925
Guymon	236	3	2	8	-	139	249	10,472
Harrah	78	-	3	2	-	1	83	4,719
Healdton	25	1	1	1	-	-	28	2,786
Heavener	75	-	13	1	-	34	89	3,201
Henryetta	71	1	17	-	-	-	89	6,096
Hobart	43	3	-	-	-	5	46	3,997
Holdenville	37	3	17	-	-	2	57	4,732
Hollis	30	3	1	-	-	12	34	2,264
Hugo	78	25	16	2	-	5	121	5,536
Idabel	66	33	13	-	-	14	112	6,952
Jenks	150	1	7	5	-	11	163	9,557
Kingfisher	62	-	6	-	-	12	68	4,380
Lawton	928	382	104	59	6	187	1,479	92,757
Lindsay	36	1	5	-	1	1	43	2,889
Lone Grove	39	-	2	-	-	3	41	4,361
Madill	58	3	9	-	-	24	70	3,410
Mangum	33	-	-	-	-	10	33	2,924
Marlow	59	.	5	1	-	2	65	4,592
McAlester	190	10	35	6	-	10	241	17,783
McCloud	-	-	-	-	-	-	-	3548
Miami	154	2	44	4	1	8	205	13,704
Midwest City	555	165	32	27	1	33	780	54,088
Moore	565	21	25	16	4	34	631	41,138
Muldrow	57	1	8	-	-	4	66	3,104
Muskogee	355	132	120	6	1	36	614	38,310
Mustang	178	4	8	-	-	3	190	13,156
Newcastle	52	-	2	1	-	5	55	5,434
Nichols Hills	2	-	-	-	-	1	2	4,056
Noble	75	-	5	-	-	1	80	5,260
Norman	1,035	64	60	63	3	67	1,225	95,694
Nowata	38	4	16	-	-	2	58	3,971
Okemah	28	2	24	-	-	-	54	3,038
Oklahoma City	5,704	1,526	365	360	16	1,710	7,971	506,132
Okmulgee	131	33	35	1	-	3	200	13,022
Owasso	269	2	20	2	-	17	293	18,502
Pauls Valley	93	4	9	2	-	12	108	8,256
Pawhuska	25	4	21	-	-	.	50	3,629

¹ Hispanic births are of any race.

- Denotes no events in that category.

Table 35. Number of births by race and Hispanic origin of mother: Oklahoma and selected cities, 2001

(Estimates provided by the U.S. Census Bureau)

Resident city	Race of mother						Total	2000 Population Estimate
	White	Black	Am. Indian	Other	Unk	Hispanic ¹		
Perry	64	3	3	1	-	2	71	5,230
Piedmont	51	-	4	-	-	1	55	3,650
Pocola	55	-	3	1	-	3	59	3,994
Ponca City	287	9	49	2	1	25	348	25,919
Poteau	116	3	17	1	-	16	137	7,939
Pryor Creek	80	-	18	1	-	1	99	8,659
Purcell	82	-	6	-	-	13	88	5,571
Sallisaw	84	2	22	-	-	5	108	7,989
Sand Springs	253	4	22	3	-	7	282	17,451
Sapulpa	242	12	35	3	-	15	292	19,166
Sayre	46	1	-	-	-	3	47	4,114
Seminole	75	6	39	-	2	3	122	6,899
Shawnee	357	22	110	4	-	14	493	28,692
Skiatook	84	-	22	-	-	4	106	5,396
Spencer	30	43	-	-	-	5	73	3,746
Stigler	41	-	12	1	-	2	54	2,731
Stillwater	398	21	23	25	-	11	467	39,065
Stilwell	37	-	58	-	-	5	95	3,276
Stroud	31	-	1	-	-	.	32	2,758
Sulphur	65	-	12	-	-	10	77	4,794
Tahlequah	138	1	107	3	-	27	249	14,458
Tecumseh	66	3	15	1	1	3	86	6,098
The Village	11	1	-	-	-	.	12	10,157
Tishomingo	28	-	7	-	-	.	35	3,162
Tonkawa	38	-	6	-	-	3	44	3,299
Tulsa	4,776	1,258	398	175	3	995	6,610	393,049
Tuttle	61	-	2	-	-	2	63	4,294
Vinita	67	3	25	2	-	1	97	6,472
Wagoner	90	16	22	-	-	5	128	7,669
Walters	28	-	8	-	-	1	36	2,657
Warr Acres	50	4	2	2	-	8	58	9,735
Watonga	48	2	7	1	-	15	58	4,658
Weatherford	100	2	12	1	-	7	115	9,859
Wewoka	23	9	26	1	-	1	59	3,562
Wilburton	33	-	25	-	-	2	58	2,972
Woodward	185	-	4	-	-	14	189	11,853
Yukon	390	5	15	24	1	11	435	21,043
Unknown	11,112	293	2,251	83	20	622	13,759	-

¹ Hispanic births are of any race.

- Denotes no events in that category.