

Table C14  
 Live Births by County of Residence and Peer Group\*  
 by Adequacy of Prenatal Care Utilization (APNCU) Index†  
 Kansas, 2016

County of Residence	Live Births	APNCU Category <sup>‡</sup>								n.s.
		Adequate Plus		Adequate		Intermediate		Inadequate		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Kansas	38,048	11,425	30.1	20,199	53.3	2,187	5.8	4,115	10.9	122
Allen	137	51	37.5	58	42.6	14	10.3	13	9.6	1
Anderson	111	37	33.3	53	47.7	6	5.4	15	13.5	0
Atchison	203	39	19.2	116	57.1	13	6.4	35	17.2	0
Barber	56	8	14.3	38	67.9	2	3.6	8	14.3	0
Barton	331	157	47.4	120	36.3	12	3.6	42	12.7	0
Bourbon	194	98	50.5	61	31.4	4	2.1	31	16.0	0
Brown	112	29	25.9	58	51.8	3	2.7	22	19.6	0
Butler	757	158	20.9	520	68.8	18	2.4	60	7.9	1
Chase	32	14	43.8	14	43.8	1	3.1	3	9.4	0
Chautauqua	28	12	44.4	12	44.4	2	7.4	1	3.7	1
Cherokee	217	81	37.7	85	39.5	15	7.0	34	15.8	2
Cheyenne	39	10	25.6	22	56.4	3	7.7	4	10.3	0
Clark	24	4	16.7	12	50.0	5	20.8	3	12.5	0
Clay	117	34	29.1	69	59.0	4	3.4	10	8.5	0
Cloud	91	23	25.3	51	56.0	5	5.5	12	13.2	0
Coffey	95	34	35.8	58	61.1	2	2.1	1	1.1	0
Comanche	13	4	30.8	6	46.2	1	7.7	2	15.4	0
Cowley	397	182	46.0	147	37.1	14	3.5	53	13.4	1
Crawford	480	147	30.8	219	45.8	43	9.0	69	14.4	2
Decatur	31	5	16.7	19	63.3	2	6.7	4	13.3	1
Dickinson	225	72	32.1	116	51.8	13	5.8	23	10.3	1
Doniphan	74	23	31.1	42	56.8	4	5.4	5	6.8	0
Douglas	1,177	511	43.5	537	45.7	27	2.3	100	8.5	2
Edwards	31	8	25.8	17	54.8	3	9.7	3	9.7	0
Elk	35	15	42.9	17	48.6	1	2.9	2	5.7	0
Ellis	357	85	23.8	225	63.0	15	4.2	32	9.0	0
Ellsworth	63	19	30.2	36	57.1	4	6.3	4	6.3	0
Finney	655	175	26.7	280	42.7	49	7.5	151	23.1	0
Ford	646	109	16.9	236	36.6	138	21.4	161	25.0	2
Franklin	298	94	31.5	160	53.7	11	3.7	33	11.1	0
Geary	967	195	20.2	516	53.4	114	11.8	141	14.6	1
Gove	40	9	22.5	21	52.5	5	12.5	5	12.5	0
Graham	20	4	20.0	15	75.0	0	0.0	1	5.0	0
Grant	123	34	27.6	49	39.8	11	8.9	29	23.6	0
Gray	86	27	31.4	45	52.3	8	9.3	6	7.0	0
Greeley	15	4	26.7	3	20.0	1	6.7	7	46.7	0
Greenwood	67	25	37.3	30	44.8	1	1.5	11	16.4	0
Hamilton	37	7	18.9	12	32.4	7	18.9	11	29.7	0
Harper	65	13	20.0	41	63.1	6	9.2	5	7.7	0
Harvey	379	149	39.4	186	49.2	9	2.4	34	9.0	1
Haskell	55	10	18.2	25	45.5	5	9.1	15	27.3	0
Hodgeman	23	6	26.1	13	56.5	2	8.7	2	8.7	0
Jackson	169	62	36.7	80	47.3	9	5.3	18	10.7	0
Jefferson	202	89	44.1	93	46.0	5	2.5	15	7.4	0
Jewell	36	4	11.1	25	69.4	5	13.9	2	5.6	0
Johnson	7,350	2,743	37.5	3,867	52.9	353	4.8	342	4.7	45
Kearny	61	18	29.5	30	49.2	3	4.9	10	16.4	0
Kingman	74	16	21.6	48	64.9	2	2.7	8	10.8	0
Kiowa	37	4	10.8	26	70.3	4	10.8	3	8.1	0
Labette	293	74	25.5	134	46.2	22	7.6	60	20.7	3
Lane	16	5	31.3	8	50.0	1	6.3	2	12.5	0
Leavenworth	999	352	35.7	511	51.9	41	4.2	81	8.2	14
Lincoln	37	6	16.2	25	67.6	2	5.4	4	10.8	0
Linn	95	38	40.4	48	51.1	0	0.0	8	8.5	1
Logan	54	20	37.0	23	42.6	4	7.4	7	13.0	0

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		Adequate Plus		Adequate		Intermediate		Inadequate		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Lyon	417	246	59.1	115	27.6	8	1.9	47	11.3	1
McPherson	308	131	42.7	143	46.6	13	4.2	20	6.5	1
Marion	118	44	37.3	57	48.3	7	5.9	10	8.5	0
Marshall	112	24	21.6	73	65.8	11	9.9	3	2.7	1
Meade	54	10	18.5	27	50.0	4	7.4	13	24.1	0
Miami	345	109	31.6	208	60.3	7	2.0	21	6.1	0
Mitchell	84	17	20.2	52	61.9	9	10.7	6	7.1	0
Montgomery	385	114	29.8	171	44.8	20	5.2	77	20.2	3
Morris	63	13	21.0	36	58.1	4	6.5	9	14.5	1
Morton	25	4	16.0	11	44.0	2	8.0	8	32.0	0
Nemaha	140	37	26.4	89	63.6	7	5.0	7	5.0	0
Neosho	217	60	27.9	100	46.5	12	5.6	43	20.0	2
Ness	37	10	27.0	16	43.2	5	13.5	6	16.2	0
Norton	66	14	21.5	36	55.4	9	13.8	6	9.2	1
Osage	183	79	43.2	82	44.8	5	2.7	17	9.3	0
Osborne	40	10	25.0	23	57.5	5	12.5	2	5.0	0
Ottawa	61	14	23.0	37	60.7	4	6.6	6	9.8	0
Pawnee	64	26	40.6	29	45.3	4	6.3	5	7.8	0
Phillips	68	25	36.8	28	41.2	8	11.8	7	10.3	0
Pottawatomie	394	109	27.8	226	57.7	17	4.3	40	10.2	2
Pratt	126	36	28.6	70	55.6	9	7.1	11	8.7	0
Rawlins	34	11	32.4	13	38.2	5	14.7	5	14.7	0
Reno	683	292	42.8	271	39.7	34	5.0	85	12.5	1
Republic	43	17	39.5	17	39.5	5	11.6	4	9.3	0
Rice	110	39	35.5	50	45.5	5	4.5	16	14.5	0
Riley	976	231	23.7	523	53.6	93	9.5	129	13.2	0
Rooks	68	11	16.2	49	72.1	4	5.9	4	5.9	0
Rush	40	11	27.5	24	60.0	2	5.0	3	7.5	0
Russell	81	17	21.0	52	64.2	5	6.2	7	8.6	0
Saline	662	145	21.9	400	60.5	57	8.6	59	8.9	1
Scott	63	27	42.9	22	34.9	3	4.8	11	17.5	0
Sedgwick	7,309	1,288	17.6	5,148	70.5	220	3.0	649	8.9	4
Seward	429	89	20.8	204	47.7	23	5.4	112	26.2	1
Shawnee	2,189	930	42.5	882	40.3	96	4.4	281	12.8	0
Sheridan	33	7	21.2	21	63.6	1	3.0	4	12.1	0
Sherman	73	23	31.9	37	51.4	5	6.9	7	9.7	1
Smith	40	20	50.0	13	32.5	4	10.0	3	7.5	0
Stafford	53	18	34.0	27	50.9	2	3.8	6	11.3	0
Stanton	25	6	24.0	11	44.0	3	12.0	5	20.0	0
Stevens	74	11	14.9	40	54.1	6	8.1	17	23.0	0
Sumner	255	58	22.7	157	61.6	14	5.5	26	10.2	0
Thomas	119	33	28.2	63	53.8	11	9.4	10	8.5	2
Trego	28	4	14.3	18	64.3	1	3.6	5	17.9	0
Wabaunsee	67	22	33.3	34	51.5	1	1.5	9	13.6	1
Wallace	23	4	18.2	13	59.1	1	4.5	4	18.2	1
Washington	67	19	28.4	35	52.2	7	10.4	6	9.0	0
Wichita	21	3	14.3	13	61.9	2	9.5	3	14.3	0
Wilson	114	38	33.3	62	54.4	4	3.5	10	8.8	0
Woodson	38	10	26.3	16	42.1	2	5.3	10	26.3	0
Wyandotte	2,694	756	28.3	1,076	40.2	346	12.9	497	18.6	19
n.s.	4	1	n/a	1	n/a	1	n/a	1	n/a	0
Peer Group										
Frontier	1,326	344	26.0	704	53.3	101	7.6	173	13.1	4
Rural	2,765	797	28.9	1,479	53.6	177	6.4	305	11.1	7
Densely -Settled	6,303	2,069	32.9	2,820	44.9	419	6.7	978	15.6	17
Semi-Urban	5,932	1,634	27.6	3,174	53.6	406	6.9	708	12.0	10
Urban	21,718	6,580	30.4	12,021	55.6	1,083	5.0	1,950	9.0	84

\* See Technical Notes for Peer Group definition.

† See Technical Notes

‡ Percent calculation includes only Kansas resident live births for which number of prenatal visits, date of first prenatal visit and date of last menses were reported on the birth certificate.