

Table C14
 Live Births by County of Residence and Peer Group*
 by Adequacy of Prenatal Care Utilization (APNCU) Index†
 Kansas, 2019

County of Residence	Live Births	APNCU Category‡								n.s.
		Adequate Plus		Adequate		Intermediate		Inadequate		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Kansas	35,395	10,607	30.4	18,675	53.5	1,723	4.9	3,930	11.2	460
Allen	131	39	30.2	65	50.4	6	4.7	19	14.7	2
Anderson	88	27	31.0	46	52.9	3	3.4	11	12.6	1
Atchison	192	38	20.3	110	58.8	10	5.3	29	15.5	5
Barber	47	4	8.5	37	78.7	1	2.1	5	10.6	0
Barton	307	155	50.7	116	37.9	12	3.9	23	7.5	1
Bourbon	200	53	27.2	82	42.1	14	7.2	46	23.6	5
Brown	113	42	37.8	48	43.2	4	3.6	17	15.3	2
Butler	708	167	23.6	450	63.6	23	3.3	67	9.5	1
Chase	24	16	69.6	5	21.7	0	0.0	2	8.7	1
Chautauqua	34	13	38.2	13	38.2	5	14.7	3	8.8	0
Cherokee	222	86	38.9	96	43.4	10	4.5	29	13.1	1
Cheyenne	31	11	40.7	11	40.7	5	18.5	0	0.0	4
Clark	28	6	22.2	17	63.0	2	7.4	2	7.4	1
Clay	75	22	29.3	40	53.3	7	9.3	6	8.0	0
Cloud	110	25	22.9	65	59.6	7	6.4	12	11.0	1
Coffey	92	32	35.2	38	41.8	8	8.8	13	14.3	1
Comanche	15	5	33.3	9	60.0	0	0.0	1	6.7	0
Cowley	392	163	42.2	147	38.1	12	3.1	64	16.6	6
Crawford	437	141	32.5	196	45.2	37	8.5	60	13.8	3
Decatur	24	3	12.5	11	45.8	3	12.5	7	29.2	0
Dickinson	199	53	27.0	116	59.2	9	4.6	18	9.2	3
Doniphan	72	24	33.3	36	50.0	4	5.6	8	11.1	0
Douglas	1,088	439	40.5	508	46.8	21	1.9	117	10.8	3
Edwards	30	4	14.3	18	64.3	2	7.1	4	14.3	2
Elk	19	6	31.6	9	47.4	0	0.0	4	21.1	0
Ellis	283	49	17.3	207	73.1	16	5.7	11	3.9	0
Ellsworth	62	8	13.3	37	61.7	7	11.7	8	13.3	2
Finney	576	191	34.2	229	41.0	22	3.9	116	20.8	18
Ford	628	119	20.4	259	44.4	77	13.2	128	22.0	45
Franklin	261	102	39.8	128	50.0	6	2.3	20	7.8	5
Geary	911	261	29.1	397	44.2	104	11.6	136	15.1	13
Gove	37	3	8.1	24	64.9	4	10.8	6	16.2	0
Graham	18	3	16.7	12	66.7	3	16.7	0	0.0	0
Grant	106	36	34.6	41	39.4	5	4.8	22	21.2	2
Gray	81	24	30.8	38	48.7	9	11.5	7	9.0	3
Greeley	18	2	11.1	10	55.6	3	16.7	3	16.7	0
Greenwood	53	23	44.2	19	36.5	5	9.6	5	9.6	1
Hamilton	41	7	17.1	22	53.7	6	14.6	6	14.6	0
Harper	72	14	19.4	47	65.3	4	5.6	7	9.7	0
Harvey	389	175	45.1	171	44.1	15	3.9	27	7.0	1
Haskell	67	16	24.6	28	43.1	8	12.3	13	20.0	2
Hodgeman	15	5	33.3	8	53.3	2	13.3	0	0.0	0
Jackson	166	57	35.0	70	42.9	8	4.9	28	17.2	3
Jefferson	176	60	34.9	86	50.0	6	3.5	20	11.6	4
Jewell	23	7	31.8	8	36.4	5	22.7	2	9.1	1
Johnson	6,949	2,550	37.2	3,735	54.5	172	2.5	398	5.8	94
Kearny	61	26	42.6	31	50.8	1	1.6	3	4.9	0
Kingman	73	16	21.9	51	69.9	0	0.0	6	8.2	0
Kiowa	13	4	30.8	9	69.2	0	0.0	0	0.0	0
Labette	257	66	25.9	104	40.8	22	8.6	63	24.7	2
Lane	7	1	16.7	4	66.7	1	16.7	0	0.0	1
Leavenworth	887	208	23.6	573	65.0	34	3.9	67	7.6	5
Lincoln	24	5	23.8	14	66.7	2	9.5	0	0.0	3
Linn	105	44	44.9	35	35.7	5	5.1	14	14.3	7
Logan	31	10	32.3	15	48.4	2	6.5	4	12.9	0

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		Adequate Plus		Adequate		Intermediate		Inadequate		
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Lyon	362	203	56.9	123	34.5	6	1.7	25	7.0	5
McPherson	290	102	35.3	164	56.7	6	2.1	17	5.9	1
Marion	124	52	41.9	62	50.0	5	4.0	5	4.0	0
Marshall	116	33	28.9	70	61.4	3	2.6	8	7.0	2
Meade	61	16	26.7	30	50.0	6	10.0	8	13.3	1
Miami	325	123	38.9	165	52.2	9	2.8	19	6.0	9
Mitchell	78	14	18.4	53	69.7	7	9.2	2	2.6	2
Montgomery	322	87	27.4	138	43.5	31	9.8	61	19.2	5
Morris	35	13	37.1	19	54.3	0	0.0	3	8.6	0
Morton	53	12	22.6	24	45.3	7	13.2	10	18.9	0
Nemaha	126	34	27.0	76	60.3	7	5.6	9	7.1	0
Neosho	202	71	35.1	90	44.6	8	4.0	33	16.3	0
Ness	28	5	18.5	20	74.1	0	0.0	2	7.4	1
Norton	52	10	19.2	21	40.4	11	21.2	10	19.2	0
Osage	163	65	40.6	68	42.5	5	3.1	22	13.8	3
Osborne	44	16	37.2	18	41.9	4	9.3	5	11.6	1
Ottawa	61	17	29.3	33	56.9	3	5.2	5	8.6	3
Pawnee	65	25	38.5	29	44.6	6	9.2	5	7.7	0
Phillips	47	12	25.5	26	55.3	5	10.6	4	8.5	0
Pottawatomie	338	104	31.0	179	53.3	16	4.8	37	11.0	2
Pratt	99	18	18.4	72	73.5	2	2.0	6	6.1	1
Rawlins	22	6	28.6	6	28.6	7	33.3	2	9.5	1
Reno	630	252	40.1	266	42.3	31	4.9	80	12.7	1
Republic	45	14	31.8	24	54.5	4	9.1	2	4.5	1
Rice	98	25	25.8	54	55.7	8	8.2	10	10.3	1
Riley	796	238	30.1	406	51.3	62	7.8	85	10.7	5
Rooks	47	5	10.6	38	80.9	2	4.3	2	4.3	0
Rush	29	7	24.1	17	58.6	1	3.4	4	13.8	0
Russell	69	12	17.4	47	68.1	5	7.2	5	7.2	0
Saline	677	155	23.5	399	60.5	44	6.7	62	9.4	17
Scott	75	27	36.5	31	41.9	5	6.8	11	14.9	1
Sedgwick	6,736	1,255	18.7	4,463	66.5	274	4.1	721	10.7	23
Seward	387	104	27.4	154	40.6	28	7.4	93	24.5	8
Shawnee	2,113	786	37.6	930	44.4	71	3.4	306	14.6	20
Sheridan	35	8	22.9	22	62.9	3	8.6	2	5.7	0
Sherman	80	21	28.0	32	42.7	10	13.3	12	16.0	5
Smith	35	21	60.0	10	28.6	1	2.9	3	8.6	0
Stafford	51	16	31.4	31	60.8	1	2.0	3	5.9	0
Stanton	23	7	31.8	11	50.0	1	4.5	3	13.6	1
Stevens	59	12	21.4	32	57.1	5	8.9	7	12.5	3
Sumner	263	53	20.2	171	65.3	10	3.8	28	10.7	1
Thomas	97	23	23.7	50	51.5	10	10.3	14	14.4	0
Trego	29	5	17.2	17	58.6	2	6.9	5	17.2	0
Wabaunsee	92	24	26.7	52	57.8	4	4.4	10	11.1	2
Wallace	14	3	21.4	8	57.1	2	14.3	1	7.1	0
Washington	67	15	22.4	46	68.7	4	6.0	2	3.0	0
Wichita	27	9	33.3	13	48.1	2	7.4	3	11.1	0
Wilson	92	45	48.9	39	42.4	2	2.2	6	6.5	0
Woodson	34	8	23.5	18	52.9	4	11.8	4	11.8	0
Wyandotte	2,612	753	29.7	1,106	43.7	214	8.4	460	18.2	79
n.s.	2	0	n/a	1	n/a	0	n/a	1	n/a	0
Peer Group										
Frontier	1,171	321	28.0	603	52.6	101	8.8	122	10.6	24
Rural	2,575	739	29.1	1,368	53.9	167	6.6	264	10.4	37
Densely -Settled Rural	5,806	1,855	32.6	2,672	47.0	307	5.4	857	15.1	115
Semi-Urban	5,456	1,701	31.5	2,716	50.3	362	6.7	617	11.4	60
Urban	20,385	5,991	29.7	11,315	56.1	786	3.9	2,069	10.3	224

* 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.