

Table C19
 Mother's Weight Gain in Pregnancy for Singleton Births,
 by County of Residence and Peer Group*,
 Kansas, 2017

County of Residence	Singleton Births	Less than Recommended Weight Gain		Recommended Weight Gain		More than Recommended Weight Gain		n.s.†
		Number	Percent	Number	Percent	Number	Percent	
Kansas	35,233	7,411	21.2	11,196	32.0	16,424	46.9	202
Allen	134	27	20.1	39	29.1	68	50.7	0
Anderson	100	20	20.2	33	33.3	46	46.5	1
Atchison	172	38	22.2	60	35.1	73	42.7	1
Barber	51	11	22.0	14	28.0	25	50.0	1
Barton	278	66	23.8	90	32.5	121	43.7	1
Bourbon	178	57	32.2	45	25.4	75	42.4	1
Brown	126	28	22.6	31	25.0	65	52.4	2
Butler	733	159	21.8	215	29.5	356	48.8	3
Chase	19	5	26.3	4	21.1	10	52.6	0
Chautauqua	30	14	46.7	9	30.0	7	23.3	0
Cherokee	210	58	27.9	55	26.4	95	45.7	2
Cheyenne	28	6	21.4	12	42.9	10	35.7	0
Clark	22	3	13.6	7	31.8	12	54.5	0
Clay	91	15	16.5	35	38.5	41	45.1	0
Cloud	105	28	26.9	38	36.5	38	36.5	1
Coffey	94	22	23.9	26	28.3	44	47.8	2
Comanche	16	4	25.0	9	56.3	3	18.8	0
Cowley	401	109	27.3	126	31.6	164	41.1	2
Crawford	446	98	22.0	150	33.7	197	44.3	1
Decatur	33	3	9.1	14	42.4	16	48.5	0
Dickinson	194	36	18.9	57	30.0	97	51.1	4
Doniphan	67	8	12.1	13	19.7	45	68.2	1
Douglas	1,087	228	21.2	325	30.1	525	48.7	9
Edwards	23	12	52.2	5	21.7	6	26.1	0
Elk	22	3	13.6	7	31.8	12	54.5	0
Ellis	291	57	19.7	97	33.6	135	46.7	2
Ellsworth	58	17	29.3	19	32.8	22	37.9	0
Finney	617	176	28.7	188	30.7	249	40.6	4
Ford	571	192	33.7	151	26.5	227	39.8	1
Franklin	295	54	18.3	93	31.5	148	50.2	0
Geary	859	201	23.5	245	28.7	408	47.8	5
Gove	31	7	22.6	13	41.9	11	35.5	0
Graham	21	3	14.3	9	42.9	9	42.9	0
Grant	109	30	27.8	36	33.3	42	38.9	1
Gray	88	15	17.0	29	33.0	44	50.0	0
Greeley	25	8	34.8	6	26.1	9	39.1	2
Greenwood	53	12	23.1	14	26.9	26	50.0	1
Hamilton	31	15	48.4	7	22.6	9	29.0	0
Harper	62	12	19.4	25	40.3	25	40.3	0
Harvey	369	73	19.8	120	32.5	176	47.7	0
Haskell	44	10	22.7	13	29.5	21	47.7	0
Hodgeman	17	4	23.5	8	47.1	5	29.4	0
Jackson	176	39	22.4	56	32.2	79	45.4	2
Jefferson	172	36	21.2	41	24.1	93	54.7	2
Jewell	29	7	24.1	9	31.0	13	44.8	0
Johnson	6,884	1,140	16.7	2,415	35.3	3,281	48.0	48
Keamy	59	23	39.0	16	27.1	20	33.9	0
Kingman	72	13	18.1	23	31.9	36	50.0	0
Kiowa	28	6	21.4	6	21.4	16	57.1	0
Labelle	248	74	31.1	72	30.3	92	38.7	10
Lane	15	3	20.0	3	20.0	9	60.0	0
Leavenworth	922	163	17.8	289	31.6	462	50.5	8
Lincoln	22	6	28.6	6	28.6	9	42.9	1
Linn	99	26	26.8	30	30.9	41	42.3	2
Logan	36	9	25.0	8	22.2	19	52.8	0

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		Number	Percent	Number	Percent	Number	Percent	
Lyon	372	88	23.9	111	30.2	169	45.9	4
McPherson	314	52	16.6	97	31.0	164	52.4	1
Marion	113	25	22.1	31	27.4	57	50.4	0
Marshall	119	34	28.6	27	22.7	58	48.7	0
Meade	44	12	27.9	14	32.6	17	39.5	1
Miami	376	59	15.8	119	31.8	196	52.4	2
Mitchell	74	9	12.2	20	27.0	45	60.8	0
Montgomery	344	115	33.7	82	24.0	144	42.2	3
Morris	70	19	27.1	22	31.4	29	41.4	0
Morton	41	10	24.4	14	34.1	17	41.5	0
Nemaha	149	33	22.4	45	30.6	69	46.9	2
Neosho	188	51	27.3	69	36.9	67	35.8	1
Ness	15	3	20.0	7	46.7	5	33.3	0
Norton	44	10	23.3	16	37.2	17	39.5	1
Osage	169	41	24.3	41	24.3	87	51.5	0
Osborne	43	10	23.3	20	46.5	13	30.2	0
Ottawa	40	9	22.5	16	40.0	15	37.5	0
Pawnee	78	22	28.2	24	30.8	32	41.0	0
Phillips	49	5	10.6	17	36.2	25	53.2	2
Pottawatomie	343	73	21.5	105	31.0	161	47.5	4
Pratt	102	22	21.6	39	38.2	41	40.2	0
Rawlins	31	8	25.8	8	25.8	15	48.4	0
Reno	671	146	21.8	194	29.0	329	49.2	2
Republic	60	16	27.1	19	32.2	24	40.7	1
Rice	97	27	27.8	32	33.0	38	39.2	0
Riley	841	210	25.0	276	32.9	354	42.1	1
Rooks	50	9	18.4	14	28.6	26	53.1	1
Rush	31	5	16.1	6	19.4	20	64.5	0
Russell	73	21	28.8	26	35.6	26	35.6	0
Saline	666	147	22.1	237	35.6	281	42.3	1
Scott	57	20	35.1	14	24.6	23	40.4	0
Sedgwick	6,698	1,318	19.7	2,169	32.5	3,197	47.8	14
Seward	411	90	22.1	128	31.4	189	46.4	4
Shawnee	1,992	412	20.9	549	27.8	1,013	51.3	18
Sheridan	27	4	14.8	8	29.6	15	55.6	0
Sherman	71	16	23.2	22	31.9	31	44.9	2
Smith	39	10	25.6	11	28.2	18	46.2	0
Stafford	54	15	27.8	18	33.3	21	38.9	0
Stanton	26	8	30.8	11	42.3	7	26.9	0
Stevens	67	17	25.4	21	31.3	29	43.3	0
Sumner	257	51	19.8	82	31.9	124	48.2	0
Thomas	116	20	17.4	37	32.2	58	50.4	1
Trego	27	8	29.6	11	40.7	8	29.6	0
Wabaunsee	77	9	12.3	26	35.6	38	52.1	4
Wallace	18	3	17.6	7	41.2	7	41.2	1
Washington	72	11	15.3	23	31.9	38	52.8	0
Wichita	28	4	14.3	15	53.6	9	32.1	0
Wilson	111	32	28.8	33	29.7	46	41.4	0
Woodson	34	8	23.5	9	26.5	17	50.0	0
Wyandotte	2,481	575	23.3	788	31.9	1,108	44.8	10
n.s.	0	0	n/a	0	n/a	0	n/a	0
Peer Group								
Frontier	1,156	289	25.2	372	32.5	485	42.3	10
Rural	2,650	605	23.0	835	31.7	1,190	45.2	20
Densely -Settled Rural	5,763	1,419	24.8	1,723	30.1	2,574	45.0	47
Semi-Urban	5,600	1,262	22.6	1,731	31.0	2,589	46.4	18
Urban	20,064	3,836	19.2	6,535	32.7	9,586	48.0	107

* See Technical Notes for Peer Group definition.

†includes births where height, prepregnancy weight or weight at delivery are unknown

Weight gain based on prepregnancy BMI category