

Table C19
 Mother's Weight Gain in Pregnancy for Singleton Births,
 by County of Residence and Peer Group*,
 Kansas, 2016

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	36,902	7,378	20.2	11,577	31.6	17,659	48.2	288
Allen	135	31	23.1	38	28.4	65	48.5	1
Anderson	109	23	21.5	39	36.4	45	42.1	2
Atchison	191	32	17.0	60	31.9	96	51.1	3
Barber	54	13	24.1	17	31.5	24	44.4	0
Barton	321	87	27.2	103	32.2	130	40.6	1
Bourbon	186	46	25.1	44	24.0	93	50.8	3
Brown	110	23	21.1	30	27.5	56	51.4	1
Butler	733	138	19.0	234	32.2	355	48.8	6
Chase	32	8	25.0	15	46.9	9	28.1	0
Chautauqua	28	2	7.7	6	23.1	18	69.2	2
Cherokee	210	46	22.0	68	32.5	95	45.5	1
Cheyenne	39	8	21.6	8	21.6	21	56.8	2
Clark	24	5	20.8	13	54.2	6	25.0	0
Clay	112	19	17.3	34	30.9	57	51.8	2
Cloud	91	15	16.7	29	32.2	46	51.1	1
Coffey	93	21	22.8	24	26.1	47	51.1	1
Comanche	13	4	30.8	4	30.8	5	38.5	0
Cowley	393	97	24.8	124	31.7	170	43.5	2
Crawford	468	96	20.5	145	31.0	227	48.5	0
Decatur	31	6	19.4	12	38.7	13	41.9	0
Dickinson	219	61	28.1	59	27.2	97	44.7	2
Doniphan	68	13	19.1	26	38.2	29	42.6	0
Douglas	1,136	199	17.7	344	30.6	583	51.8	10
Edwards	29	5	17.2	10	34.5	14	48.3	0
Elk	33	9	27.3	5	15.2	19	57.6	0
Ellis	343	66	19.4	123	36.2	151	44.4	3
Ellsworth	61	14	23.0	15	24.6	32	52.5	0
Finney	632	165	26.1	202	32.0	265	41.9	0
Ford	623	148	23.9	188	30.4	282	45.6	5
Franklin	298	73	24.9	87	29.7	133	45.4	5
Geary	939	217	23.3	264	28.3	452	48.4	6
Gove	40	8	20.0	14	35.0	18	45.0	0
Graham	20	5	25.0	5	25.0	10	50.0	0
Grant	121	39	32.5	40	33.3	41	34.2	1
Gray	84	17	20.5	25	30.1	41	49.4	1
Greeley	15	4	26.7	6	40.0	5	33.3	0
Greenwood	67	14	20.9	15	22.4	38	56.7	0
Hamilton	37	12	32.4	9	24.3	16	43.2	0
Harper	63	16	25.4	20	31.7	27	42.9	0
Harvey	375	68	18.3	131	35.3	172	46.4	4
Haskell	55	13	23.6	20	36.4	22	40.0	0
Hodgeman	23	8	34.8	10	43.5	5	21.7	0
Jackson	161	29	18.0	50	31.1	82	50.9	0
Jefferson	194	40	20.9	55	28.8	96	50.3	3
Jewell	36	7	20.0	7	20.0	21	60.0	1
Johnson	7,073	1,141	16.3	2,399	34.2	3,473	49.5	60
Kearny	57	19	33.3	15	26.3	23	40.4	0
Kingman	74	11	14.9	22	29.7	41	55.4	0
Kiowa	37	6	16.2	9	24.3	22	59.5	0
Labelle	285	78	27.6	88	31.1	117	41.3	2
Lane	16	3	18.8	5	31.3	8	50.0	0
Leavenworth	950	137	14.5	304	32.1	505	53.4	4
Lincoln	37	9	24.3	18	48.6	10	27.0	0
Linn	94	21	22.3	32	34.0	41	43.6	0
Logan	52	6	11.8	17	33.3	28	54.9	1

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		Number	Percent	Number	Percent	Number	Percent	
Lyon	407	80	19.8	113	27.9	212	52.3	2
McPherson	291	69	23.9	87	30.1	133	46.0	2
Marion	116	27	23.5	42	36.5	46	40.0	1
Marshall	110	17	15.5	25	22.7	68	61.8	0
Meade	52	11	21.2	13	25.0	28	53.8	0
Miami	335	47	14.1	101	30.3	185	55.6	2
Mitchell	82	21	25.6	27	32.9	34	41.5	0
Montgomery	377	105	28.4	98	26.5	167	45.1	7
Morris	63	21	33.9	20	32.3	21	33.9	1
Morton	23	7	30.4	6	26.1	10	43.5	0
Nemaha	138	22	15.9	52	37.7	64	46.4	0
Neosho	210	69	32.9	85	40.5	56	26.7	0
Ness	37	5	13.5	17	45.9	15	40.5	0
Norton	66	12	18.8	18	28.1	34	53.1	2
Osage	179	34	19.1	40	22.5	104	58.4	1
Osborne	40	7	17.5	13	32.5	20	50.0	0
Ottawa	61	10	16.4	19	31.1	32	52.5	0
Pawnee	62	13	21.0	22	35.5	27	43.5	0
Phillips	66	14	21.2	17	25.8	35	53.0	0
Pottawatomie	392	74	19.1	107	27.6	206	53.2	5
Pratt	122	19	15.6	42	34.4	61	50.0	0
Rawlins	34	4	11.8	13	38.2	17	50.0	0
Reno	664	131	19.8	182	27.5	349	52.7	2
Republic	41	9	22.0	9	22.0	23	56.1	0
Rice	108	27	25.2	37	34.6	43	40.2	1
Riley	942	192	20.5	318	33.9	428	45.6	4
Rooks	64	11	17.2	24	37.5	29	45.3	0
Rush	36	10	28.6	8	22.9	17	48.6	1
Russell	81	18	22.2	28	34.6	35	43.2	0
Saline	646	131	20.4	208	32.4	302	47.1	5
Scott	61	15	24.6	14	23.0	32	52.5	0
Sedgwick	7,088	1,419	20.2	2,267	32.3	3,330	47.5	72
Seward	425	104	24.9	136	32.6	177	42.4	8
Shawnee	2,137	428	20.2	577	27.2	1,116	52.6	16
Sheridan	31	4	12.9	10	32.3	17	54.8	0
Sherman	69	15	21.7	21	30.4	33	47.8	0
Smith	40	9	23.7	13	34.2	16	42.1	2
Stafford	53	12	22.6	14	26.4	27	50.9	0
Stanton	25	7	28.0	5	20.0	13	52.0	0
Stevens	72	10	13.9	27	37.5	35	48.6	0
Sumner	249	36	14.5	92	36.9	121	48.6	0
Thomas	117	19	16.2	41	35.0	57	48.7	0
Trego	28	5	17.9	7	25.0	16	57.1	0
Wabaunsee	63	12	19.4	13	21.0	37	59.7	1
Wallace	23	3	13.0	5	21.7	15	65.2	0
Washington	67	10	14.9	24	35.8	33	49.3	0
Wichita	21	8	38.1	4	19.0	9	42.9	0
Wilson	110	29	26.6	29	26.6	51	46.8	1
Woodson	38	8	21.1	7	18.4	23	60.5	0
Wyandotte	2,616	605	23.3	794	30.5	1,201	46.2	16
n.s.	4	2	n/a	0	n/a	2	n/a	0
Peer Group								
Frontier	1,296	279	21.7	393	30.5	615	47.8	9
Rural	2,711	565	21.0	843	31.3	1,287	47.8	16
Densely -Settled Rural	6,114	1,405	23.1	1,888	31.1	2,777	45.7	44
Semi-Urban	5,777	1,198	20.9	1,768	30.8	2,770	48.3	41
Urban	21,000	3,929	18.9	6,685	32.1	10,208	49.0	178

* 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