

Table C19
 Mother's Weight Gain in Pregnancy for Singleton Births
 by County of Residence and Peer Group*
 Kansas, 2019

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	34,292	7,380	21.7	10,575	31.1	16,027	47.2	310
Allen	125	29	23.6	32	26.0	62	50.4	2
Anderson	88	25	28.7	25	28.7	37	42.5	1
Atchison	186	40	21.7	55	29.9	89	48.4	2
Barber	47	7	15.2	20	43.5	19	41.3	1
Barton	297	66	22.4	76	25.9	152	51.7	3
Bourbon	197	62	32.0	46	23.7	86	44.3	3
Brown	113	27	24.3	30	27.0	54	48.6	2
Butler	680	129	19.1	209	31.0	336	49.9	6
Chase	24	9	37.5	3	12.5	12	50.0	0
Chautauqua	32	6	18.8	11	34.4	15	46.9	0
Cherokee	214	49	23.3	64	30.5	97	46.2	4
Cheyenne	31	9	30.0	10	33.3	11	36.7	1
Clark	28	6	21.4	10	35.7	12	42.9	0
Clay	73	16	21.9	25	34.2	32	43.8	0
Cloud	110	27	24.8	36	33.0	46	42.2	1
Coffey	90	13	14.8	22	25.0	53	60.2	2
Comanche	15	2	13.3	5	33.3	8	53.3	0
Cowley	385	97	25.3	132	34.5	154	40.2	2
Crawford	431	101	23.7	146	34.2	180	42.2	4
Decatur	24	7	29.2	7	29.2	10	41.7	0
Dickinson	191	42	22.3	52	27.7	94	50.0	3
Doniphan	68	9	13.2	22	32.4	37	54.4	0
Douglas	1,057	236	22.6	317	30.4	491	47.0	13
Edwards	30	13	43.3	8	26.7	9	30.0	0
Elk	19	6	31.6	6	31.6	7	36.8	0
Ellis	273	46	16.8	97	35.5	130	47.6	0
Ellsworth	60	12	20.0	18	30.0	30	50.0	0
Finney	554	190	34.6	176	32.1	183	33.3	5
Ford	605	233	38.6	157	26.0	213	35.3	2
Franklin	245	65	26.5	77	31.4	103	42.0	0
Geary	885	202	23.1	263	30.0	411	46.9	9
Gove	35	8	22.9	9	25.7	18	51.4	0
Graham	18	6	33.3	6	33.3	6	33.3	0
Grant	104	34	32.7	27	26.0	43	41.3	0
Gray	81	21	25.9	23	28.4	37	45.7	0
Greeley	18	3	17.6	8	47.1	6	35.3	1
Greenwood	49	16	32.7	11	22.4	22	44.9	0
Hamilton	39	11	28.2	12	30.8	16	41.0	0
Harper	72	18	25.0	20	27.8	34	47.2	0
Harvey	373	85	22.8	107	28.8	180	48.4	1
Haskell	65	21	32.3	16	24.6	28	43.1	0
Hodgeman	15	3	20.0	4	26.7	8	53.3	0
Jackson	162	26	16.1	49	30.4	86	53.4	1
Jefferson	162	33	20.5	49	30.4	79	49.1	1
Jewell	21	5	23.8	7	33.3	9	42.9	0
Johnson	6,729	1,287	19.3	2,316	34.8	3,057	45.9	69
Kearny	59	13	22.0	22	37.3	24	40.7	0
Kingman	73	16	21.9	21	28.8	36	49.3	0
Kiowa	13	1	7.7	4	30.8	8	61.5	0
Labette	251	67	26.9	78	31.3	104	41.8	2
Lane	7	2	28.6	0	0.0	5	71.4	0
Leavenworth	861	141	16.5	256	29.9	458	53.6	6
Lincoln	22	3	13.6	4	18.2	15	68.2	0
Linn	99	17	18.1	33	35.1	44	46.8	5
Logan	31	8	25.8	7	22.6	16	51.6	0

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		Number	Percent	Number	Percent	Number	Percent	
Lyon	354	78	22.3	98	28.0	174	49.7	4
McPherson	280	68	24.5	76	27.3	134	48.2	2
Marion	110	25	22.9	37	33.9	47	43.1	1
Marshall	108	20	18.5	31	28.7	57	52.8	0
Meade	57	11	19.3	18	31.6	28	49.1	0
Miami	319	55	17.6	114	36.5	143	45.8	7
Mitchell	73	21	29.2	22	30.6	29	40.3	1
Montgomery	314	90	28.9	74	23.8	147	47.3	3
Morris	33	8	25.0	9	28.1	15	46.9	1
Morton	49	17	34.7	8	16.3	24	49.0	0
Nemaha	124	20	16.3	45	36.6	58	47.2	1
Neosho	200	69	34.5	65	32.5	66	33.0	0
Ness	26	7	26.9	7	26.9	12	46.2	0
Norton	48	16	33.3	13	27.1	19	39.6	0
Osage	157	29	19.0	49	32.0	75	49.0	4
Osborne	42	8	19.0	8	19.0	26	61.9	0
Ottawa	58	7	12.1	21	36.2	30	51.7	0
Pawnee	65	9	13.8	24	36.9	32	49.2	0
Phillips	47	9	19.1	17	36.2	21	44.7	0
Pottawatomie	328	63	19.3	106	32.5	157	48.2	2
Pratt	95	16	16.8	32	33.7	47	49.5	0
Rawlins	22	1	4.5	11	50.0	10	45.5	0
Reno	615	155	25.3	170	27.7	288	47.0	2
Republic	43	10	23.3	14	32.6	19	44.2	0
Rice	96	20	20.8	25	26.0	51	53.1	0
Riley	776	157	20.3	226	29.3	389	50.4	4
Rooks	45	12	26.7	11	24.4	22	48.9	0
Rush	29	4	13.8	13	44.8	12	41.4	0
Russell	69	21	30.9	16	23.5	31	45.6	1
Saline	663	151	22.9	214	32.5	294	44.6	4
Scott	74	22	30.1	19	26.0	32	43.8	1
Sedgwick	6,510	1,183	18.3	2,016	31.2	3,269	50.5	42
Seward	383	120	32.2	105	28.2	148	39.7	10
Shawnee	2,051	431	21.2	549	27.0	1,056	51.9	15
Sheridan	35	1	2.9	10	28.6	24	68.6	0
Sherman	80	15	19.7	30	39.5	31	40.8	4
Smith	35	7	20.0	9	25.7	19	54.3	0
Stafford	51	8	15.7	17	33.3	26	51.0	0
Stanton	22	10	45.5	8	36.4	4	18.2	0
Stevens	59	16	27.6	15	25.9	27	46.6	1
Sumner	253	41	16.3	83	32.9	128	50.8	1
Thomas	97	26	27.1	25	26.0	45	46.9	1
Trego	27	9	33.3	10	37.0	8	29.6	0
Wabaunsee	90	11	12.6	24	27.6	52	59.8	3
Wallace	12	4	40.0	4	40.0	2	20.0	2
Washington	64	9	14.1	23	35.9	32	50.0	0
Wichita	25	8	32.0	2	8.0	15	60.0	0
Wilson	90	23	25.8	26	29.2	40	44.9	1
Woodson	32	5	16.1	13	41.9	13	41.9	1
Wyandotte	2,519	627	25.3	767	30.9	1,086	43.8	39
n.s.	2	1	n/a	0	n/a	1	n/a	0
Peer Group								
Frontier	1,134	266	23.6	340	30.2	519	46.1	9
Rural	2,503	561	22.6	747	30.1	1,171	47.2	24
Densely -Settled Rural	5,625	1,457	26.1	1,667	29.9	2,448	43.9	53
Semi-Urban	5,301	1,190	22.6	1,600	30.4	2,471	47.0	40
Urban	19,727	3,905	20.0	6,221	31.8	9,417	48.2	184

* 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