

Enrollment in Minnesota WIC by Mothers of Infants Born in Minnesota by Birth Order and County, CY 2021

Minnesota WIC Information System

Birth Order ¹ by County	Minnesota Births			Infants enrolled in WIC: Mother Enrolled		
	Total infants ²	Infants not enrolled in WIC ³	Infants enrolled in WIC ⁴	Postpartum /infant only ⁵	< 3 months of pregnancy ⁶	3 or more months of pregnancy ⁷
MINNESOTA						
Total	62,215	39,857 (64.1)	22,358 (35.9)	7,354 (32.9)	3,913 (17.5)	11,091 (49.6)
first child	22,266	15,524 (69.7)	6,742 (30.3)	2,451 (36.4)	1,385 (20.5)	2,906 (43.1)
2nd child	19,877	14,002 (70.4)	5,875 (29.6)	1,908 (32.5)	1,015 (17.3)	2,952 (50.2)
3rd child	10,869	6,540 (60.2)	4,329 (39.8)	1,333 (30.8)	674 (15.6)	2,322 (53.6)
4th+ child	9,203	3,791 (41.2)	5,412 (58.8)	1,662 (30.7)	839 (15.5)	2,911 (53.8)
AITKIN						
Total	96	42 (43.8)	54 (56.3)	17 (31.5)	10 (18.5)	27 (50.0)
first child	32	13 (40.6)	19 (59.4)	8 (****)	5 (****)	6 (****)
2nd child	30	11 (36.7)	19 (63.3)	<5	<5	13 (****)
3rd child	18	12 (****)	6 (****)	0	<5	<5
4th+ child	16	6 (****)	10 (****)	5 (****)	0	5 (****)
ANOKA						
Total	4,164	2,825 (67.8)	1,339 (32.2)	469 (35.0)	237 (17.7)	633 (47.3)
first child	1,421	1,030 (72.5)	391 (27.5)	169 (43.2)	78 (19.9)	144 (36.8)
2nd child	1,377	1,000 (72.6)	377 (27.4)	120 (31.8)	68 (18.0)	189 (50.1)
3rd child	759	508 (66.9)	251 (33.1)	83 (33.1)	43 (17.1)	125 (49.8)
4th+ child	607	287 (47.3)	320 (52.7)	97 (30.3)	48 (15.0)	175 (54.7)
BECKER						
Total	300	161 (53.7)	139 (46.3)	31 (22.3)	29 (20.9)	79 (56.8)
first child	98	47 (48.0)	51 (52.0)	12 (23.5)	16 (31.4)	23 (45.1)
2nd child	99	55 (55.6)	44 (44.4)	9 (20.5)	10 (22.7)	25 (56.8)
3rd child	46	25 (54.3)	21 (45.7)	7 (****)	<5	13 (****)
4th+ child	57	34 (59.6)	23 (40.4)	<5	<5	18 (****)
BELTRAMI						
Total	563	244 (43.3)	319 (56.7)	164 (51.4)	32 (10.0)	123 (38.6)
first child	176	90 (51.1)	86 (48.9)	44 (51.2)	11 (12.8)	31 (36.0)
2nd child	178	90 (50.6)	88 (49.4)	43 (48.9)	7 (8.0)	38 (43.2)
3rd child	109	41 (37.6)	68 (62.4)	31 (45.6)	6 (8.8)	31 (45.6)
4th+ child	100	23 (23.0)	77 (77.0)	46 (59.7)	8 (10.4)	23 (29.9)
BENTON						
Total	473	295 (62.4)	178 (37.6)	71 (39.9)	25 (14.0)	82 (46.1)
first child	149	91 (61.1)	58 (38.9)	25 (43.1)	10 (17.2)	23 (39.7)
2nd child	172	123 (71.5)	49 (28.5)	22 (44.9)	6 (12.2)	21 (42.9)
3rd child	88	56 (63.6)	32 (36.4)	11 (34.4)	<5	17 (53.1)
4th+ child	64	25 (39.1)	39 (60.9)	13 (33.3)	5 (12.8)	21 (53.8)
BIG STONE						
Total	50	29 (58.0)	21 (42.0)	<5	<5	15 (****)
first child	21	13 (****)	8 (****)	<5	0	7 (****)
2nd child	14	10 (****)	<5	<5	<5	<5
3rd child	9	<5	7 (****)	<5	<5	5 (****)
4th+ child	6	<5	<5	0	<5	<5
BLUE EARTH						
Total	696	429 (61.6)	267 (38.4)	82 (30.7)	51 (19.1)	134 (50.2)
first child	266	171 (64.3)	95 (35.7)	30 (31.6)	24 (25.3)	41 (43.2)
2nd child	200	138 (69.0)	62 (31.0)	27 (43.5)	7 (11.3)	28 (45.2)
3rd child	128	79 (61.7)	49 (38.3)	10 (20.4)	9 (18.4)	30 (61.2)
4th+ child	102	41 (40.2)	61 (59.8)	15 (24.6)	11 (18.0)	35 (57.4)

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BROWN						
Total	264	168 (63.6)	96 (36.4)	30 (31.3)	13 (13.5)	53 (55.2)
first child	88	53 (60.2)	35 (39.8)	12 (34.3)	6 (17.1)	17 (48.6)
2nd child	82	58 (70.7)	24 (29.3)	7 (****)	<5	15 (****)
3rd child	61	40 (65.6)	21 (34.4)	9 (****)	<5	10 (****)
4th+ child	33	17 (51.5)	16 (48.5)	<5	<5	11 (****)
CARLTON						
Total	383	247 (64.5)	136 (35.5)	39 (28.7)	28 (20.6)	69 (50.7)
first child	139	91 (65.5)	48 (34.5)	16 (33.3)	10 (20.8)	22 (45.8)
2nd child	142	98 (69.0)	44 (31.0)	12 (27.3)	8 (18.2)	24 (54.5)
3rd child	60	39 (65.0)	21 (35.0)	5 (****)	<5	12 (****)
4th+ child	42	19 (45.2)	23 (54.8)	6 (****)	6 (****)	11 (****)
CARVER						
Total	1,203	1,057 (87.9)	146 (12.1)	68 (46.6)	25 (17.1)	53 (36.3)
first child	428	388 (90.7)	40 (9.3)	25 (62.5)	6 (15.0)	9 (22.5)
2nd child	475	424 (89.3)	51 (10.7)	14 (27.5)	14 (27.5)	23 (45.1)
3rd child	196	175 (89.3)	21 (10.7)	13 (****)	<5	6 (****)
4th+ child	104	70 (67.3)	34 (32.7)	16 (47.1)	<5	15 (44.1)
CASS						
Total	287	130 (45.3)	157 (54.7)	56 (35.7)	26 (16.6)	75 (47.8)
first child	96	41 (42.7)	55 (57.3)	20 (36.4)	12 (21.8)	23 (41.8)
2nd child	89	52 (58.4)	37 (41.6)	10 (27.0)	5 (13.5)	22 (59.5)
3rd child	49	24 (49.0)	25 (51.0)	8 (****)	<5	13 (****)
4th+ child	53	13 (24.5)	40 (75.5)	18 (45.0)	5 (12.5)	17 (42.5)
CHIPPEWA						
Total	174	85 (48.9)	89 (51.1)	26 (29.2)	16 (18.0)	47 (52.8)
first child	58	33 (56.9)	25 (43.1)	8 (****)	<5	14 (****)
2nd child	47	23 (48.9)	24 (51.1)	<5	6 (****)	14 (****)
3rd child	39	19 (48.7)	20 (51.3)	7 (****)	<5	9 (****)
4th+ child	30	10 (33.3)	20 (66.7)	7 (****)	<5	10 (****)
CHISAGO						
Total	537	397 (73.9)	140 (26.1)	55 (39.3)	20 (14.3)	65 (46.4)
first child	176	132 (75.0)	44 (25.0)	19 (43.2)	8 (18.2)	17 (38.6)
2nd child	187	148 (79.1)	39 (20.9)	17 (43.6)	7 (17.9)	15 (38.5)
3rd child	106	80 (75.5)	26 (24.5)	8 (****)	<5	14 (****)
4th+ child	68	37 (54.4)	31 (45.6)	11 (35.5)	<5	19 (61.3)
CLAY						
Total	41	26 (63.4)	15 (36.6)	5 (****)	<5	9 (****)
first child	11	7 (****)	<5	<5	0	<5
2nd child	13	8 (****)	5 (****)	<5	<5	<5
3rd child	13	7 (****)	6 (****)	<5	0	<5
4th+ child	4	<5	0	0	0	0
CLEARWATER						
Total	81	38 (46.9)	43 (53.1)	15 (34.9)	5 (11.6)	23 (53.5)
first child	21	5 (****)	16 (****)	6 (****)	<5	9 (****)
2nd child	24	14 (****)	10 (****)	6 (****)	<5	<5
3rd child	18	9 (****)	9 (****)	<5	0	7 (****)
4th+ child	18	10 (****)	8 (****)	<5	<5	<5

(.....) Percent not calculated for locations with fewer than 30 participants

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COOK						
Total	34	18 (52.9)	16 (47.1)	7 (****)	0	9 (****)
first child	15	10 (****)	5 (****)	<5	0	<5
2nd child	10	5 (****)	5 (****)	0	0	5 (****)
3rd child	5	<5	<5	<5	0	<5
4th+ child	4	<5	<5	<5	0	<5
COTTONWOOD						
Total	120	61 (50.8)	59 (49.2)	16 (27.1)	10 (16.9)	33 (55.9)
first child	43	26 (60.5)	17 (39.5)	6 (****)	<5	9 (****)
2nd child	34	23 (67.6)	11 (32.4)	<5	<5	5 (****)
3rd child	23	8 (****)	15 (****)	<5	<5	9 (****)
4th+ child	20	<5	16 (****)	<5	<5	10 (****)
CROW WING						
Total	624	364 (58.3)	260 (41.7)	78 (30.0)	30 (11.5)	152 (58.5)
first child	205	112 (54.6)	93 (45.4)	26 (28.0)	12 (12.9)	55 (59.1)
2nd child	208	137 (65.9)	71 (34.1)	23 (32.4)	7 (9.9)	41 (57.7)
3rd child	112	62 (55.4)	50 (44.6)	16 (32.0)	<5	32 (64.0)
4th+ child	99	53 (53.5)	46 (46.5)	13 (28.3)	9 (19.6)	24 (52.2)
DAKOTA						
Total	4,993	3,526 (70.6)	1,467 (29.4)	579 (39.5)	270 (18.4)	618 (42.1)
first child	1,836	1,391 (75.8)	445 (24.2)	204 (45.8)	95 (21.3)	146 (32.8)
2nd child	1,668	1,238 (74.2)	430 (25.8)	156 (36.3)	78 (18.1)	196 (45.6)
3rd child	914	615 (67.3)	299 (32.7)	112 (37.5)	44 (14.7)	143 (47.8)
4th+ child	575	282 (49.0)	293 (51.0)	107 (36.5)	53 (18.1)	133 (45.4)
DODGE						
Total	260	187 (71.9)	73 (28.1)	23 (31.5)	8 (11.0)	42 (57.5)
first child	98	77 (78.6)	21 (21.4)	5 (****)	<5	12 (****)
2nd child	83	60 (72.3)	23 (27.7)	7 (****)	<5	14 (****)
3rd child	48	34 (70.8)	14 (29.2)	6 (****)	<5	6 (****)
4th+ child	31	16 (51.6)	15 (48.4)	5 (****)	0	10 (****)
DOUGLAS						
Total	761	633 (83.2)	128 (16.8)	39 (30.5)	20 (15.6)	69 (53.9)
first child	301	251 (83.4)	50 (16.6)	14 (28.0)	8 (16.0)	28 (56.0)
2nd child	242	208 (86.0)	34 (14.0)	9 (26.5)	7 (20.6)	18 (52.9)
3rd child	129	106 (82.2)	23 (17.8)	6 (****)	5 (****)	12 (****)
4th+ child	89	68 (76.4)	21 (23.6)	10 (****)	0	11 (****)
FARIBAULT						
Total	122	69 (56.6)	53 (43.4)	14 (26.4)	10 (18.9)	29 (54.7)
first child	39	25 (64.1)	14 (35.9)	5 (****)	<5	6 (****)
2nd child	30	21 (70.0)	9 (30.0)	<5	<5	5 (****)
3rd child	22	11 (****)	11 (****)	<5	<5	6 (****)
4th+ child	31	12 (38.7)	19 (61.3)	5 (****)	<5	12 (****)
FILLMORE						
Total	190	125 (65.8)	65 (34.2)	18 (27.7)	12 (18.5)	35 (53.8)
first child	62	42 (67.7)	20 (32.3)	8 (****)	6 (****)	6 (****)
2nd child	54	38 (70.4)	16 (29.6)	5 (****)	<5	8 (****)
3rd child	35	18 (51.4)	17 (48.6)	<5	<5	13 (****)
4th+ child	39	27 (69.2)	12 (30.8)	<5	<5	8 (****)

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FREEBORN						
Total	301	129 (42.9)	172 (57.1)	45 (26.2)	30 (17.4)	97 (56.4)
first child	79	37 (46.8)	42 (53.2)	8 (19.0)	7 (16.7)	27 (64.3)
2nd child	92	53 (57.6)	39 (42.4)	11 (28.2)	7 (17.9)	21 (53.8)
3rd child	77	27 (35.1)	50 (64.9)	12 (24.0)	8 (16.0)	30 (60.0)
4th+ child	53	12 (22.6)	41 (77.4)	14 (34.1)	8 (19.5)	19 (46.3)
GOODHUE						
Total	483	355 (73.5)	128 (26.5)	47 (36.7)	20 (15.6)	61 (47.7)
first child	181	139 (76.8)	42 (23.2)	17 (40.5)	8 (19.0)	17 (40.5)
2nd child	161	124 (77.0)	37 (23.0)	14 (37.8)	5 (13.5)	18 (48.6)
3rd child	85	56 (65.9)	29 (34.1)	8 (****)	<5	17 (****)
4th+ child	56	36 (64.3)	20 (35.7)	8 (****)	<5	9 (****)
GRANT						
Total	88	61 (69.3)	27 (30.7)	7 (****)	<5	16 (****)
first child	31	23 (74.2)	8 (25.8)	0	<5	7 (****)
2nd child	25	19 (****)	6 (****)	<5	0	<5
3rd child	18	12 (****)	6 (****)	<5	<5	<5
4th+ child	14	7 (****)	7 (****)	<5	<5	<5
HENNEPIN						
Total	14,648	9,861 (67.3)	4,787 (32.7)	1,826 (38.1)	870 (18.2)	2,091 (43.7)
first child	5,889	4,456 (75.7)	1,433 (24.3)	560 (39.1)	316 (22.1)	557 (38.9)
2nd child	4,708	3,501 (74.4)	1,207 (25.6)	462 (38.3)	217 (18.0)	528 (43.7)
3rd child	2,141	1,269 (59.3)	872 (40.7)	332 (38.1)	147 (16.9)	393 (45.1)
4th+ child	1,910	635 (33.2)	1,275 (66.8)	472 (37.0)	190 (14.9)	613 (48.1)
HOUSTON						
Total	8	<5	5 (****)	<5	0	<5
first child	4	<5	<5	<5	0	<5
2nd child	2	<5	0	0	0	0
3rd child	1	0	<5	<5	0	0
4th+ child	1	0	<5	0	0	<5
HUBBARD						
Total	210	98 (46.7)	112 (53.3)	26 (23.2)	11 (9.8)	75 (67.0)
first child	65	33 (50.8)	32 (49.2)	9 (28.1)	<5	20 (62.5)
2nd child	64	30 (46.9)	34 (53.1)	9 (26.5)	5 (14.7)	20 (58.8)
3rd child	45	20 (44.4)	25 (55.6)	<5	<5	20 (****)
4th+ child	36	15 (41.7)	21 (58.3)	<5	<5	15 (****)
ISANTI						
Total	472	303 (64.2)	169 (35.8)	69 (40.8)	21 (12.4)	79 (46.7)
first child	161	109 (67.7)	52 (32.3)	26 (50.0)	7 (13.5)	19 (36.5)
2nd child	148	99 (66.9)	49 (33.1)	13 (26.5)	8 (16.3)	28 (57.1)
3rd child	99	63 (63.6)	36 (36.4)	16 (44.4)	<5	18 (50.0)
4th+ child	64	32 (50.0)	32 (50.0)	14 (43.8)	<5	14 (43.8)
ITASCA						
Total	378	186 (49.2)	192 (50.8)	79 (41.1)	29 (15.1)	84 (43.8)
first child	131	57 (43.5)	74 (56.5)	31 (41.9)	12 (16.2)	31 (41.9)
2nd child	134	77 (57.5)	57 (42.5)	27 (47.4)	8 (14.0)	22 (38.6)
3rd child	53	31 (58.5)	22 (41.5)	10 (****)	<5	11 (****)
4th+ child	60	21 (35.0)	39 (65.0)	11 (28.2)	8 (20.5)	20 (51.3)

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JACKSON						
Total	69	38 (55.1)	31 (44.9)	10 (32.3)	<5	17 (54.8)
first child	28	16 (****)	12 (****)	<5	<5	6 (****)
2nd child	19	13 (****)	6 (****)	<5	0	<5
3rd child	13	7 (****)	6 (****)	<5	<5	<5
4th+ child	9	<5	7 (****)	<5	0	<5
KANABEC						
Total	168	82 (48.8)	86 (51.2)	31 (36.0)	11 (12.8)	44 (51.2)
first child	52	22 (42.3)	30 (57.7)	13 (43.3)	<5	15 (50.0)
2nd child	40	23 (57.5)	17 (42.5)	6 (****)	<5	8 (****)
3rd child	45	23 (51.1)	22 (48.9)	5 (****)	<5	13 (****)
4th+ child	31	14 (45.2)	17 (54.8)	7 (****)	<5	8 (****)
KANDIYOHI						
Total	515	219 (42.5)	296 (57.5)	60 (20.3)	56 (18.9)	180 (60.8)
first child	146	75 (51.4)	71 (48.6)	15 (21.1)	17 (23.9)	39 (54.9)
2nd child	154	84 (54.5)	70 (45.5)	18 (25.7)	13 (18.6)	39 (55.7)
3rd child	98	38 (38.8)	60 (61.2)	10 (16.7)	15 (25.0)	35 (58.3)
4th+ child	117	22 (18.8)	95 (81.2)	17 (17.9)	11 (11.6)	67 (70.5)
KITTSOON						
Total	16	11 (****)	5 (****)	<5	0	<5
first child	5	5 (****)	0	0	0	0
2nd child	5	<5	<5	<5	0	<5
3rd child	2	<5	0	0	0	0
4th+ child	4	<5	<5	<5	0	<5
KOOCHICHING						
Total	100	51 (51.0)	49 (49.0)	14 (28.6)	10 (20.4)	25 (51.0)
first child	37	17 (45.9)	20 (54.1)	<5	<5	14 (****)
2nd child	33	21 (63.6)	12 (36.4)	<5	<5	6 (****)
3rd child	16	6 (****)	10 (****)	5 (****)	<5	<5
4th+ child	14	7 (****)	7 (****)	<5	<5	<5
LAC QUI PARLE						
Total	53	30 (56.6)	23 (43.4)	8 (****)	<5	13 (****)
first child	14	8 (****)	6 (****)	<5	<5	<5
2nd child	26	16 (****)	10 (****)	<5	<5	7 (****)
3rd child	8	5 (****)	<5	<5	0	<5
4th+ child	5	<5	<5	<5	0	<5
LAKE						
Total	84	46 (54.8)	38 (45.2)	12 (31.6)	6 (15.8)	20 (52.6)
first child	32	18 (56.3)	14 (43.8)	5 (****)	<5	6 (****)
2nd child	23	16 (****)	7 (****)	<5	0	6 (****)
3rd child	13	5 (****)	8 (****)	<5	0	5 (****)
4th+ child	16	7 (****)	9 (****)	<5	<5	<5
LAKE OF THE WOODS						
Total	38	18 (47.4)	20 (52.6)	<5	<5	13 (****)
first child	9	<5	5 (****)	<5	0	<5
2nd child	14	7 (****)	7 (****)	<5	<5	<5
3rd child	9	<5	6 (****)	0	0	6 (****)
4th+ child	6	<5	<5	<5	<5	0

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LE SUEUR						
Total	316	206 (65.2)	110 (34.8)	39 (35.5)	11 (10.0)	60 (54.5)
first child	112	78 (69.6)	34 (30.4)	18 (52.9)	<5	12 (35.3)
2nd child	95	67 (70.5)	28 (29.5)	11 (****)	<5	14 (****)
3rd child	70	44 (62.9)	26 (37.1)	5 (****)	<5	18 (****)
4th+ child	39	17 (43.6)	22 (56.4)	5 (****)	<5	16 (****)
LINCOLN						
Total	34	19 (55.9)	15 (44.1)	5 (****)	<5	7 (****)
first child	11	7 (****)	<5	<5	<5	<5
2nd child	11	7 (****)	<5	0	<5	<5
3rd child	9	<5	5 (****)	<5	0	<5
4th+ child	3	<5	<5	<5	0	<5
LYON						
Total	285	152 (53.3)	133 (46.7)	27 (20.3)	22 (16.5)	84 (63.2)
first child	87	53 (60.9)	34 (39.1)	8 (23.5)	6 (17.6)	20 (58.8)
2nd child	86	51 (59.3)	35 (40.7)	6 (17.1)	<5	26 (74.3)
3rd child	48	29 (60.4)	19 (39.6)	<5	<5	13 (****)
4th+ child	64	19 (29.7)	45 (70.3)	10 (22.2)	10 (22.2)	25 (55.6)
MAHNOMEN						
Total	59	10 (16.9)	49 (83.1)	13 (26.5)	13 (26.5)	23 (46.9)
first child	16	6 (****)	10 (****)	<5	<5	5 (****)
2nd child	7	0	7 (****)	<5	0	<5
3rd child	8	<5	6 (****)	<5	<5	<5
4th+ child	28	<5	26 (****)	5 (****)	10 (****)	11 (****)
MARSHALL						
Total	53	28 (52.8)	25 (47.2)	9 (****)	<5	15 (****)
first child	23	15 (****)	8 (****)	5 (****)	0	<5
2nd child	14	7 (****)	7 (****)	<5	0	<5
3rd child	8	<5	<5	<5	0	<5
4th+ child	8	<5	6 (****)	0	<5	5 (****)
MARTIN						
Total	220	105 (47.7)	115 (52.3)	44 (38.3)	21 (18.3)	50 (43.5)
first child	67	43 (64.2)	24 (35.8)	11 (****)	5 (****)	8 (****)
2nd child	75	33 (44.0)	42 (56.0)	14 (33.3)	6 (14.3)	22 (52.4)
3rd child	35	15 (42.9)	20 (57.1)	8 (****)	5 (****)	7 (****)
4th+ child	43	14 (32.6)	29 (67.4)	11 (****)	5 (****)	13 (****)
MCLEOD						
Total	378	245 (64.8)	133 (35.2)	38 (28.6)	24 (18.0)	71 (53.4)
first child	144	98 (68.1)	46 (31.9)	15 (32.6)	8 (17.4)	23 (50.0)
2nd child	119	87 (73.1)	32 (26.9)	7 (21.9)	5 (15.6)	20 (62.5)
3rd child	67	37 (55.2)	30 (44.8)	10 (33.3)	5 (16.7)	15 (50.0)
4th+ child	48	23 (47.9)	25 (52.1)	6 (****)	6 (****)	13 (****)
MEEKER						
Total	251	141 (56.2)	110 (43.8)	18 (16.4)	18 (16.4)	74 (67.3)
first child	68	37 (54.4)	31 (45.6)	10 (32.3)	<5	17 (54.8)
2nd child	72	43 (59.7)	29 (40.3)	<5	<5	23 (****)
3rd child	53	33 (62.3)	20 (37.7)	<5	<5	17 (****)
4th+ child	58	28 (48.3)	30 (51.7)	<5	9 (30.0)	17 (56.7)

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MILLE LACS CO						
Total	287	172 (59.9)	115 (40.1)	39 (33.9)	18 (15.7)	58 (50.4)
first child	103	70 (68.0)	33 (32.0)	9 (27.3)	6 (18.2)	18 (54.5)
2nd child	81	48 (59.3)	33 (40.7)	10 (30.3)	7 (21.2)	16 (48.5)
3rd child	56	28 (50.0)	28 (50.0)	10 (****)	<5	15 (****)
4th+ child	47	26 (55.3)	21 (44.7)	10 (****)	<5	9 (****)
MORRISON						
Total	340	202 (59.4)	138 (40.6)	49 (35.5)	15 (10.9)	74 (53.6)
first child	103	59 (57.3)	44 (42.7)	15 (34.1)	5 (11.4)	24 (54.5)
2nd child	102	62 (60.8)	40 (39.2)	13 (32.5)	7 (17.5)	20 (50.0)
3rd child	80	51 (63.8)	29 (36.3)	14 (****)	<5	12 (****)
4th+ child	55	30 (54.5)	25 (45.5)	7 (****)	0	18 (****)
MOWER						
Total	487	204 (41.9)	283 (58.1)	77 (27.2)	61 (21.6)	145 (51.2)
first child	142	59 (41.5)	83 (58.5)	22 (26.5)	16 (19.3)	45 (54.2)
2nd child	147	75 (51.0)	72 (49.0)	20 (27.8)	15 (20.8)	37 (51.4)
3rd child	121	43 (35.5)	78 (64.5)	23 (29.5)	17 (21.8)	38 (48.7)
4th+ child	77	27 (35.1)	50 (64.9)	12 (24.0)	13 (26.0)	25 (50.0)
MURRAY						
Total	51	31 (60.8)	20 (39.2)	5 (****)	<5	13 (****)
first child	17	9 (****)	8 (****)	<5	0	<5
2nd child	14	8 (****)	6 (****)	0	<5	5 (****)
3rd child	11	9 (****)	<5	<5	0	<5
4th+ child	9	5 (****)	<5	0	<5	<5
NICOLLET						
Total	312	212 (67.9)	100 (32.1)	41 (41.0)	6 (6.0)	53 (53.0)
first child	104	71 (68.3)	33 (31.7)	17 (51.5)	<5	14 (42.4)
2nd child	105	80 (76.2)	25 (23.8)	12 (****)	<5	12 (****)
3rd child	63	41 (65.1)	22 (34.9)	5 (****)	<5	14 (****)
4th+ child	40	20 (50.0)	20 (50.0)	7 (****)	0	13 (****)
NOBLES						
Total	289	72 (24.9)	217 (75.1)	54 (24.9)	61 (28.1)	102 (47.0)
first child	90	26 (28.9)	64 (71.1)	15 (23.4)	17 (26.6)	32 (50.0)
2nd child	86	23 (26.7)	63 (73.3)	16 (25.4)	15 (23.8)	32 (50.8)
3rd child	67	17 (25.4)	50 (74.6)	12 (24.0)	17 (34.0)	21 (42.0)
4th+ child	46	6 (13.0)	40 (87.0)	11 (27.5)	12 (30.0)	17 (42.5)
NORMAN						
Total	9	<5	5 (****)	0	<5	<5
first child	4	<5	<5	0	<5	<5
2nd child	3	<5	<5	0	<5	<5
3rd child	1	<5	0	0	0	0
4th+ child	1	<5	0	0	0	0
OLMSTED						
Total	1,978	1,368 (69.2)	610 (30.8)	154 (25.2)	136 (22.3)	320 (52.5)
first child	776	582 (75.0)	194 (25.0)	63 (32.5)	47 (24.2)	84 (43.3)
2nd child	627	470 (75.0)	157 (25.0)	36 (22.9)	35 (22.3)	86 (54.8)
3rd child	312	201 (64.4)	111 (35.6)	26 (23.4)	21 (18.9)	64 (57.7)
4th+ child	263	115 (43.7)	148 (56.3)	29 (19.6)	33 (22.3)	86 (58.1)

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OTTER TAIL						
Total	578	327 (56.6)	251 (43.4)	59 (23.5)	45 (17.9)	147 (58.6)
first child	184	107 (58.2)	77 (41.8)	25 (32.5)	19 (24.7)	33 (42.9)
2nd child	160	98 (61.3)	62 (38.8)	14 (22.6)	6 (9.7)	42 (67.7)
3rd child	129	64 (49.6)	65 (50.4)	13 (20.0)	13 (20.0)	39 (60.0)
4th+ child	105	58 (55.2)	47 (44.8)	7 (14.9)	7 (14.9)	33 (70.2)
PENNINGTON						
Total	128	75 (58.6)	53 (41.4)	15 (28.3)	7 (13.2)	31 (58.5)
first child	49	30 (61.2)	19 (38.8)	8 (****)	<5	9 (****)
2nd child	37	23 (62.2)	14 (37.8)	<5	<5	8 (****)
3rd child	16	11 (****)	5 (****)	0	<5	<5
4th+ child	26	11 (****)	15 (****)	<5	<5	11 (****)
PINE						
Total	294	147 (50.0)	147 (50.0)	44 (29.9)	23 (15.6)	80 (54.4)
first child	100	44 (44.0)	56 (56.0)	19 (33.9)	12 (21.4)	25 (44.6)
2nd child	100	60 (60.0)	40 (40.0)	12 (30.0)	7 (17.5)	21 (52.5)
3rd child	52	23 (44.2)	29 (55.8)	9 (****)	<5	18 (****)
4th+ child	42	20 (47.6)	22 (52.4)	<5	<5	16 (****)
PIPESTONE						
Total	94	50 (53.2)	44 (46.8)	10 (22.7)	13 (29.5)	21 (47.7)
first child	32	21 (65.6)	11 (34.4)	<5	6 (****)	<5
2nd child	24	10 (****)	14 (****)	5 (****)	<5	6 (****)
3rd child	20	8 (****)	12 (****)	<5	<5	8 (****)
4th+ child	18	11 (****)	7 (****)	<5	<5	<5
POLK						
Total	231	167 (72.3)	64 (27.7)	19 (29.7)	8 (12.5)	37 (57.8)
first child	82	60 (73.2)	22 (26.8)	6 (****)	<5	13 (****)
2nd child	73	57 (78.1)	16 (21.9)	6 (****)	<5	7 (****)
3rd child	36	25 (69.4)	11 (30.6)	<5	<5	8 (****)
4th+ child	40	25 (62.5)	15 (37.5)	5 (****)	<5	9 (****)
POPE						
Total	126	77 (61.1)	49 (38.9)	8 (16.3)	7 (14.3)	34 (69.4)
first child	40	25 (62.5)	15 (37.5)	<5	5 (****)	8 (****)
2nd child	37	25 (67.6)	12 (32.4)	<5	<5	8 (****)
3rd child	25	16 (****)	9 (****)	<5	0	8 (****)
4th+ child	24	11 (****)	13 (****)	<5	0	10 (****)
RAMSEY						
Total	6,602	3,169 (48.0)	3,433 (52.0)	916 (26.7)	637 (18.6)	1,880 (54.8)
first child	2,375	1,419 (59.7)	956 (40.3)	265 (27.7)	219 (22.9)	472 (49.4)
2nd child	1,881	1,046 (55.6)	835 (44.4)	219 (26.2)	157 (18.8)	459 (55.0)
3rd child	1,112	429 (38.6)	683 (61.4)	180 (26.4)	101 (14.8)	402 (58.9)
4th+ child	1,234	275 (22.3)	959 (77.7)	252 (26.3)	160 (16.7)	547 (57.0)
RED LAKE						
Total	38	17 (44.7)	21 (55.3)	7 (****)	<5	11 (****)
first child	14	7 (****)	7 (****)	<5	<5	<5
2nd child	6	<5	<5	<5	0	<5
3rd child	9	<5	5 (****)	0	<5	<5
4th+ child	9	<5	6 (****)	<5	<5	<5

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REDWOOD						
Total	188	107 (56.9)	81 (43.1)	33 (40.7)	10 (12.3)	38 (46.9)
first child	57	25 (43.9)	32 (56.1)	19 (59.4)	<5	9 (28.1)
2nd child	68	46 (67.6)	22 (32.4)	7 (****)	<5	12 (****)
3rd child	37	21 (56.8)	16 (43.2)	<5	<5	10 (****)
4th+ child	26	15 (****)	11 (****)	<5	<5	7 (****)
RENVILLE						
Total	133	71 (53.4)	62 (46.6)	18 (29.0)	10 (16.1)	34 (54.8)
first child	45	24 (53.3)	21 (46.7)	6 (****)	5 (****)	10 (****)
2nd child	36	22 (61.1)	14 (38.9)	<5	<5	8 (****)
3rd child	35	15 (42.9)	20 (57.1)	7 (****)	<5	12 (****)
4th+ child	17	10 (****)	7 (****)	<5	<5	<5
RICE						
Total	655	386 (58.9)	269 (41.1)	80 (29.7)	43 (16.0)	146 (54.3)
first child	225	142 (63.1)	83 (36.9)	34 (41.0)	11 (13.3)	38 (45.8)
2nd child	177	129 (72.9)	48 (27.1)	19 (39.6)	7 (14.6)	22 (45.8)
3rd child	126	74 (58.7)	52 (41.3)	11 (21.2)	7 (13.5)	34 (65.4)
4th+ child	127	41 (32.3)	86 (67.7)	16 (18.6)	18 (20.9)	52 (60.5)
ROCK						
Total	33	20 (60.6)	13 (39.4)	<5	<5	7 (****)
first child	11	6 (****)	5 (****)	<5	<5	<5
2nd child	7	5 (****)	<5	0	0	<5
3rd child	10	6 (****)	<5	0	<5	<5
4th+ child	5	<5	<5	0	<5	<5
ROSEAU						
Total	164	106 (64.6)	58 (35.4)	17 (29.3)	7 (12.1)	34 (58.6)
first child	54	31 (57.4)	23 (42.6)	<5	<5	18 (****)
2nd child	54	37 (68.5)	17 (31.5)	8 (****)	<5	6 (****)
3rd child	30	18 (60.0)	12 (40.0)	<5	<5	7 (****)
4th+ child	26	20 (****)	6 (****)	<5	0	<5
SAINT LOUIS						
Total	1,830	1,126 (61.5)	704 (38.5)	235 (33.4)	110 (15.6)	359 (51.0)
first child	707	448 (63.4)	259 (36.6)	88 (34.0)	53 (20.5)	118 (45.6)
2nd child	604	418 (69.2)	186 (30.8)	68 (36.6)	20 (10.8)	98 (52.7)
3rd child	307	174 (56.7)	133 (43.3)	40 (30.1)	22 (16.5)	71 (53.4)
4th+ child	212	86 (40.6)	126 (59.4)	39 (31.0)	15 (11.9)	72 (57.1)
SCOTT						
Total	1,719	1,322 (76.9)	397 (23.1)	136 (34.3)	82 (20.7)	179 (45.1)
first child	597	487 (81.6)	110 (18.4)	45 (40.9)	26 (23.6)	39 (35.5)
2nd child	605	496 (82.0)	109 (18.0)	40 (36.7)	22 (20.2)	47 (43.1)
3rd child	292	227 (77.7)	65 (22.3)	15 (23.1)	15 (23.1)	35 (53.8)
4th+ child	225	112 (49.8)	113 (50.2)	36 (31.9)	19 (16.8)	58 (51.3)
SHERBURNE						
Total	1,159	829 (71.5)	330 (28.5)	112 (33.9)	58 (17.6)	160 (48.5)
first child	365	262 (71.8)	103 (28.2)	37 (35.9)	20 (19.4)	46 (44.7)
2nd child	404	317 (78.5)	87 (21.5)	32 (36.8)	19 (21.8)	36 (41.4)
3rd child	224	167 (74.6)	57 (25.4)	17 (29.8)	8 (14.0)	32 (56.1)
4th+ child	166	83 (50.0)	83 (50.0)	26 (31.3)	11 (13.3)	46 (55.4)

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SIBLEY						
Total	187	112 (59.9)	75 (40.1)	24 (32.0)	16 (21.3)	35 (46.7)
first child	72	44 (61.1)	28 (38.9)	12 (****)	6 (****)	10 (****)
2nd child	62	40 (64.5)	22 (35.5)	6 (****)	5 (****)	11 (****)
3rd child	29	16 (****)	13 (****)	<5	<5	6 (****)
4th+ child	24	12 (****)	12 (****)	<5	<5	8 (****)
STEARNS						
Total	1,948	1,111 (57.0)	837 (43.0)	256 (30.6)	145 (17.3)	436 (52.1)
first child	601	361 (60.1)	240 (39.9)	89 (37.1)	61 (25.4)	90 (37.5)
2nd child	573	372 (64.9)	201 (35.1)	67 (33.3)	36 (17.9)	98 (48.8)
3rd child	368	225 (61.1)	143 (38.9)	41 (28.7)	17 (11.9)	85 (59.4)
4th+ child	406	153 (37.7)	253 (62.3)	59 (23.3)	31 (12.3)	163 (64.4)
STEELE						
Total	430	264 (61.4)	166 (38.6)	45 (27.1)	26 (15.7)	95 (57.2)
first child	116	74 (63.8)	42 (36.2)	11 (26.2)	6 (14.3)	25 (59.5)
2nd child	166	110 (66.3)	56 (33.7)	13 (23.2)	9 (16.1)	34 (60.7)
3rd child	84	53 (63.1)	31 (36.9)	9 (29.0)	5 (16.1)	17 (54.8)
4th+ child	64	27 (42.2)	37 (57.8)	12 (32.4)	6 (16.2)	19 (51.4)
STEVENS						
Total	105	65 (61.9)	40 (38.1)	11 (27.5)	8 (20.0)	21 (52.5)
first child	34	22 (64.7)	12 (35.3)	6 (****)	<5	<5
2nd child	35	21 (60.0)	14 (40.0)	<5	5 (****)	7 (****)
3rd child	15	11 (****)	<5	<5	<5	<5
4th+ child	21	11 (****)	10 (****)	<5	0	8 (****)
SWIFT						
Total	106	55 (51.9)	51 (48.1)	16 (31.4)	0	35 (68.6)
first child	37	23 (62.2)	14 (37.8)	6 (****)	0	8 (****)
2nd child	32	19 (59.4)	13 (40.6)	<5	0	10 (****)
3rd child	24	8 (****)	16 (****)	<5	0	12 (****)
4th+ child	13	5 (****)	8 (****)	<5	0	5 (****)
TODD						
Total	308	172 (55.8)	136 (44.2)	41 (30.1)	34 (25.0)	61 (44.9)
first child	85	43 (50.6)	42 (49.4)	11 (26.2)	14 (33.3)	17 (40.5)
2nd child	88	47 (53.4)	41 (46.6)	15 (36.6)	8 (19.5)	18 (43.9)
3rd child	55	28 (50.9)	27 (49.1)	6 (****)	7 (****)	14 (****)
4th+ child	80	54 (67.5)	26 (32.5)	9 (****)	5 (****)	12 (****)
TRAVERSE						
Total	18	10 (****)	8 (****)	<5	0	5 (****)
first child	5	<5	<5	<5	0	0
2nd child	6	<5	<5	<5	0	<5
3rd child	5	<5	<5	0	0	<5
4th+ child	2	<5	<5	<5	0	0
WABASHA						
Total	217	149 (68.7)	68 (31.3)	17 (25.0)	10 (14.7)	41 (60.3)
first child	75	56 (74.7)	19 (25.3)	6 (****)	5 (****)	8 (****)
2nd child	78	59 (75.6)	19 (24.4)	5 (****)	<5	12 (****)
3rd child	38	27 (71.1)	11 (28.9)	<5	<5	7 (****)
4th+ child	26	7 (****)	19 (****)	<5	<5	14 (****)

(.....) Percent not calculated for locations with fewer than 30 participants

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WADENA						
Total	186	95 (51.1)	91 (48.9)	28 (30.8)	13 (14.3)	50 (54.9)
first child	51	21 (41.2)	30 (58.8)	16 (53.3)	<5	13 (43.3)
2nd child	58	34 (58.6)	24 (41.4)	<5	6 (****)	16 (****)
3rd child	30	17 (56.7)	13 (43.3)	<5	<5	9 (****)
4th+ child	47	23 (48.9)	24 (51.1)	7 (****)	5 (****)	12 (****)
WASECA						
Total	195	109 (55.9)	86 (44.1)	29 (33.7)	21 (24.4)	36 (41.9)
first child	64	36 (56.3)	28 (43.8)	11 (****)	<5	13 (****)
2nd child	60	36 (60.0)	24 (40.0)	6 (****)	8 (****)	10 (****)
3rd child	35	19 (54.3)	16 (45.7)	8 (****)	<5	<5
4th+ child	36	18 (50.0)	18 (50.0)	<5	5 (****)	9 (****)
WASHINGTON						
Total	2,748	2,137 (77.8)	611 (22.2)	208 (34.0)	90 (14.7)	313 (51.2)
first child	940	775 (82.4)	165 (17.6)	74 (44.8)	21 (12.7)	70 (42.4)
2nd child	940	773 (82.2)	167 (17.8)	57 (34.1)	24 (14.4)	86 (51.5)
3rd child	539	399 (74.0)	140 (26.0)	35 (25.0)	22 (15.7)	83 (59.3)
4th+ child	329	190 (57.8)	139 (42.2)	42 (30.2)	23 (16.5)	74 (53.2)
WATONWAN						
Total	171	60 (35.1)	111 (64.9)	25 (22.5)	29 (26.1)	57 (51.4)
first child	43	14 (32.6)	29 (67.4)	<5	10 (****)	17 (****)
2nd child	53	19 (35.8)	34 (64.2)	8 (23.5)	9 (26.5)	17 (50.0)
3rd child	39	21 (53.8)	18 (46.2)	<5	<5	11 (****)
4th+ child	36	6 (16.7)	30 (83.3)	11 (36.7)	7 (23.3)	12 (40.0)
WILKIN						
Total	10	7 (****)	<5	0	0	<5
first child	1	0	<5	0	0	<5
2nd child	3	<5	0	0	0	0
3rd child	1	<5	0	0	0	0
4th+ child	5	<5	<5	0	0	<5
WINONA						
Total	291	198 (68.0)	93 (32.0)	31 (33.3)	7 (7.5)	55 (59.1)
first child	93	66 (71.0)	27 (29.0)	6 (****)	<5	18 (****)
2nd child	83	61 (73.5)	22 (26.5)	8 (****)	<5	13 (****)
3rd child	55	31 (56.4)	24 (43.6)	10 (****)	<5	12 (****)
4th+ child	60	40 (66.7)	20 (33.3)	7 (****)	<5	12 (****)
WRIGHT						
Total	1,845	1,454 (78.8)	391 (21.2)	136 (34.8)	73 (18.7)	182 (46.5)
first child	569	456 (80.1)	113 (19.9)	50 (44.2)	32 (28.3)	31 (27.4)
2nd child	595	468 (78.7)	127 (21.3)	42 (33.1)	23 (18.1)	62 (48.8)
3rd child	360	293 (81.4)	67 (18.6)	21 (31.3)	10 (14.9)	36 (53.7)
4th+ child	321	237 (73.8)	84 (26.2)	23 (27.4)	8 (9.5)	53 (63.1)
YELLOW MEDICINE						
Total	82	45 (54.9)	37 (45.1)	12 (32.4)	<5	22 (59.5)
first child	33	18 (54.5)	15 (45.5)	6 (****)	<5	7 (****)
2nd child	22	14 (****)	8 (****)	<5	<5	5 (****)
3rd child	13	8 (****)	5 (****)	<5	0	<5
4th+ child	14	5 (****)	9 (****)	<5	0	6 (****)

(.....) Percent not calculated for locations with fewer than 30 participants

Suggested citation: Minnesota WIC Information System. Enrollment in Minnesota WIC by Mothers of Infants Born in Minnesota During Calendar Year 2021 by Birth Order by County. Minnesota WIC Program: 2022.

Note: Minnesota WIC served additional infants born in 2020 who were born outside of the state.

For more information contact: Minnesota WIC Program 1 (800) 657-3942

¹ Birth Order determined from previous births reported as 'now living' on the birth certificate, excluding previous births reported as not living at time of the current birth

² Minnesota birth certificate data

³ Number of infants who were not enrolled in the Minnesota WIC program

⁴ Number of infants who were enrolled in the Minnesota WIC program

⁵ Number of infant WIC enrollees whose mothers did not enroll in the Minnesota WIC program during pregnancy (percentage of all infants born in Minnesota who were enrolled in the Minnesota WIC program and whose mothers did not enroll during pregnancy)

^u Number of infant WIC enrollees whose mothers enrolled in the Minnesota WIC program for less than 3 months during pregnancy (percentage of all infants born in Minnesota whose mothers enrolled in the Minnesota WIC program for less than 3 months during pregnancy)

^v Number of infant Minnesota WIC enrollees whose mothers enrolled in the Minnesota WIC program for 3 or more months during pregnancy (percentage of all infants born in Minnesota whose mothers enrolled in the Minnesota WIC program for 3 or more months during pregnancy)