

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
GOODHUE								
Initiated	157	♥132 (84.1)	52	42 (80.8)	22	19 (****)	83	♥71 (85.5)
2 weeks	157	118 (75.2)	52	38 (73.1)	22	19 (****)	83	61 (73.5)
2 months	153	82 (53.6)	50	27 (54.0)	22	13 (****)	81	42 (51.9)
3 months	153	72 (47.1)	50	25 (50.0)	22	12 (****)	81	35 (43.2)
6 months	153	47 (30.7)	50	18 (36.0)	22	6 (****)	81	23 (28.4)
12 months	149	24 (16.1)	48	7 (14.6)	21	****	80	14 (17.5)
GRANT								
Initiated	30	♥26 (86.7)	13	11 (****)	<5	****	14	12 (****)
2 weeks	30	23 (76.7)	13	9 (****)	<5	****	14	11 (****)
2 months	30	17 (56.7)	13	6 (****)	<5	****	14	9 (****)
3 months	29	14 (****)	13	6 (****)	<5	****	13	6 (****)
6 months	29	11 (****)	13	****	<5	****	13	6 (****)
12 months	29	****	13	****	<5	0	13	****
HENNEPIN								
Initiated	5,089	4,115 (80.9)	1,991	1,559 (78.3)	919	720 (78.3)	2,179	♥1,836 (84.3)
2 weeks	5,049	3,830 (75.9)	1,969	1,446 (73.4)	916	668 (72.9)	2,164	1,716 (79.3)
2 months	4,982	3,187 (64.0)	1,936	1,152 (59.5)	903	551 (61.0)	2,143	1,484 (69.2)
3 months	4,949	2,897 (58.5)	1,915	1,027 (53.6)	895	494 (55.2)	2,139	1,376 (64.3)
6 months	4,822	2,205 (45.7)	1,837	727 (39.6)	875	365 (41.7)	2,110	1,113 (52.7)
12 months	4,590	1,172 (25.5)	1,718	340 (19.8)	837	188 (22.5)	2,035	644 (31.6)
HOUSTON								
Initiated	72	52 (72.2)	26	17 (****)	17	14 (****)	29	21 (****)
2 weeks	72	42 (58.3)	26	15 (****)	17	10 (****)	29	17 (****)
2 months	72	32 (44.4)	26	12 (****)	17	6 (****)	29	14 (****)
3 months	72	26 (36.1)	26	10 (****)	17	****	29	12 (****)
6 months	72	17 (23.6)	26	8 (****)	17	****	29	7 (****)
12 months	71	11 (15.5)	25	****	17	****	29	6 (****)
HUBBARD								
Initiated	116	95 (81.9)	36	29 (80.6)	13	11 (****)	67	♥55 (82.1)
2 weeks	115	88 (76.5)	36	29 (80.6)	12	9 (****)	67	50 (74.6)
2 months	112	71 (63.4)	35	25 (71.4)	11	8 (****)	66	38 (57.6)
3 months	112	63 (56.3)	35	24 (68.6)	11	5 (****)	66	34 (51.5)
6 months	112	51 (45.5)	35	21 (60.0)	11	****	66	26 (39.4)
12 months	112	33 (29.5)	35	11 (31.4)	11	****	66	20 (30.3)

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ISANTI								
Initiated	173	♥149 (86.1)	64	♥56 (87.5)	23	22 (****)	86	♥71 (82.6)
2 weeks	173	138 (79.8)	64	52 (81.3)	23	19 (****)	86	67 (77.9)
2 months	173	108 (62.4)	64	38 (59.4)	23	13 (****)	86	57 (66.3)
3 months	171	93 (54.4)	63	33 (52.4)	23	10 (****)	85	50 (58.8)
6 months	169	68 (40.2)	62	21 (33.9)	23	8 (****)	84	39 (46.4)
12 months	168	45 (26.8)	61	11 (18.0)	23	5 (****)	84	♥29 (34.5)
ITASCA								
Initiated	170	129 (75.9)	66	52 (78.8)	30	21 (70.0)	74	56 (75.7)
2 weeks	170	113 (66.5)	66	43 (65.2)	30	18 (60.0)	74	52 (70.3)
2 months	168	80 (47.6)	66	28 (42.4)	30	14 (46.7)	72	38 (52.8)
3 months	166	57 (34.3)	64	20 (31.3)	30	11 (36.7)	72	26 (36.1)
6 months	163	42 (25.8)	62	14 (22.6)	29	7 (****)	72	21 (29.2)
12 months	159	23 (14.5)	60	7 (11.7)	28	****	71	12 (16.9)
JACKSON								
Initiated	34	♥29 (85.3)	13	13 (****)	6	****	15	12 (****)
2 weeks	34	26 (76.5)	13	11 (****)	6	****	15	11 (****)
2 months	34	18 (52.9)	13	5 (****)	6	****	15	9 (****)
3 months	34	17 (50.0)	13	5 (****)	6	****	15	8 (****)
6 months	32	10 (31.3)	12	****	6	****	14	6 (****)
12 months	30	7 (23.3)	11	****	6	****	13	5 (****)
KANABEC								
Initiated	69	55 (79.7)	16	13 (****)	18	12 (****)	35	♥30 (85.7)
2 weeks	68	44 (64.7)	16	13 (****)	18	9 (****)	34	22 (64.7)
2 months	68	35 (51.5)	16	11 (****)	18	6 (****)	34	18 (52.9)
3 months	68	33 (48.5)	16	11 (****)	18	6 (****)	34	16 (47.1)
6 months	68	23 (33.8)	16	7 (****)	18	****	34	13 (38.2)
12 months	68	15 (22.1)	16	****	18	****	34	10 (29.4)
KANDIYOHI								
Initiated	337	♥287 (85.2)	84	♥69 (82.1)	47	35 (74.5)	206	♥183 (88.8)
2 weeks	337	264 (78.3)	84	65 (77.4)	47	28 (59.6)	206	171 (83.0)
2 months	335	223 (66.6)	84	51 (60.7)	46	22 (47.8)	205	150 (73.2)
3 months	335	193 (57.6)	84	44 (52.4)	46	18 (39.1)	205	131 (63.9)
6 months	329	136 (41.3)	81	28 (34.6)	46	14 (30.4)	202	94 (46.5)
12 months	326	75 (23.0)	80	16 (20.0)	46	6 (13.0)	200	53 (26.5)

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KITSON								
Initiated	14	14 (****)	8	8 (****)	0	0	6	6 (****)
2 weeks	14	12 (****)	8	6 (****)	0	0	6	6 (****)
2 months	13	11 (****)	8	6 (****)	0	0	5	5 (****)
3 months	13	9 (****)	8	5 (****)	0	0	5	****
6 months	13	8 (****)	8	5 (****)	0	0	5	****
12 months	12	****	7	****	0	0	5	****
KOOCHICHING								
Initiated	36	25 (69.4)	13	9 (****)	<5	****	19	15 (****)
2 weeks	35	21 (60.0)	13	8 (****)	<5	****	18	12 (****)
2 months	35	11 (31.4)	13	6 (****)	<5	0	18	5 (****)
3 months	35	9 (25.7)	13	5 (****)	<5	0	18	****
6 months	35	6 (17.1)	13	****	<5	0	18	****
12 months	35	****	13	****	<5	0	18	****
LAC QUI PARLE								
Initiated	35	♥30 (85.7)	6	6 (****)	<5	****	26	21 (****)
2 weeks	35	30 (85.7)	6	6 (****)	<5	****	26	21 (****)
2 months	35	15 (42.9)	6	****	<5	****	26	12 (****)
3 months	35	15 (42.9)	6	****	<5	****	26	12 (****)
6 months	34	10 (29.4)	6	****	<5	****	25	8 (****)
12 months	33	****	6	****	<5	****	24	****
LAKE								
Initiated	44	♥39 (88.6)	10	10 (****)	5	5 (****)	29	24 (****)
2 weeks	44	38 (86.4)	10	10 (****)	5	5 (****)	29	23 (****)
2 months	43	27 (62.8)	10	6 (****)	5	****	28	18 (****)
3 months	43	25 (58.1)	10	5 (****)	5	****	28	17 (****)
6 months	43	18 (41.9)	10	****	5	****	28	13 (****)
12 months	40	9 (22.5)	10	****	5	0	25	7 (****)
LAKE OF THE WOODS								
Initiated	12	10 (****)	0	0	0	0	12	10 (****)
2 weeks	12	10 (****)	0	0	0	0	12	10 (****)
2 months	12	8 (****)	0	0	0	0	12	8 (****)
3 months	11	6 (****)	0	0	0	0	11	6 (****)
6 months	11	5 (****)	0	0	0	0	11	5 (****)
12 months	11	****	0	0	0	0	11	****

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LE SUEUR								
Initiated	93	75 (80.6)	29	25 (****)	11	10 (****)	53	40 (75.5)
2 weeks	92	69 (75.0)	29	24 (****)	10	9 (****)	53	36 (67.9)
2 months	91	56 (61.5)	28	20 (****)	10	6 (****)	53	30 (56.6)
3 months	90	45 (50.0)	27	14 (****)	10	5 (****)	53	26 (49.1)
6 months	90	30 (33.3)	27	9 (****)	10	****	53	19 (35.8)
12 months	89	13 (14.6)	27	5 (****)	10	0	52	8 (15.4)
LINCOLN								
Initiated	20	17 (****)	6	****	6	5 (****)	8	8 (****)
2 weeks	20	16 (****)	6	****	6	5 (****)	8	7 (****)
2 months	19	10 (****)	5	****	6	****	8	5 (****)
3 months	18	9 (****)	5	****	6	****	7	****
6 months	18	5 (****)	5	****	6	****	7	****
12 months	18	5 (****)	5	****	6	****	7	****
LYON								
Initiated	194	154 (79.4)	45	33 (73.3)	31	♥26 (83.9)	118	95 (80.5)
2 weeks	193	135 (69.9)	44	30 (68.2)	31	23 (74.2)	118	82 (69.5)
2 months	193	97 (50.3)	44	26 (59.1)	31	15 (48.4)	118	56 (47.5)
3 months	193	83 (43.0)	44	19 (43.2)	31	13 (41.9)	118	51 (43.2)
6 months	188	64 (34.0)	43	16 (37.2)	30	12 (40.0)	115	36 (31.3)
12 months	185	37 (20.0)	42	7 (16.7)	29	5 (****)	114	25 (21.9)
MAHNOMEN								
Initiated	63	48 (76.2)	18	11 (****)	9	6 (****)	36	♥31 (86.1)
2 weeks	63	46 (73.0)	18	9 (****)	9	6 (****)	36	31 (86.1)
2 months	63	35 (55.6)	18	8 (****)	9	5 (****)	36	22 (61.1)
3 months	63	31 (49.2)	18	8 (****)	9	****	36	19 (52.8)
6 months	63	24 (38.1)	18	6 (****)	9	****	36	16 (44.4)
12 months	63	16 (25.4)	18	****	9	****	36	11 (30.6)
MARSHALL								
Initiated	38	29 (76.3)	10	9 (****)	6	****	22	17 (****)
2 weeks	38	26 (68.4)	10	8 (****)	6	****	22	15 (****)
2 months	38	16 (42.1)	10	5 (****)	6	****	22	10 (****)
3 months	37	11 (29.7)	10	****	6	****	21	7 (****)
6 months	37	9 (24.3)	10	****	6	0	21	6 (****)
12 months	37	7 (18.9)	10	****	6	0	21	5 (****)

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MARTIN								
Initiated	112	86 (76.8)	29	18 (****)	17	12 (****)	66	♥56 (84.8)
2 weeks	112	72 (64.3)	29	16 (****)	17	9 (****)	66	47 (71.2)
2 months	112	52 (46.4)	29	13 (****)	17	5 (****)	66	34 (51.5)
3 months	112	47 (42.0)	29	11 (****)	17	5 (****)	66	31 (47.0)
6 months	111	34 (30.6)	29	10 (****)	17	****	65	22 (33.8)
12 months	108	17 (15.7)	28	****	15	0	65	13 (20.0)
MCLEOD								
Initiated	149	114 (76.5)	41	32 (78.0)	20	12 (****)	88	70 (79.5)
2 weeks	148	96 (64.9)	41	31 (75.6)	20	11 (****)	87	54 (62.1)
2 months	144	68 (47.2)	39	20 (51.3)	20	7 (****)	85	41 (48.2)
3 months	144	61 (42.4)	39	16 (41.0)	20	7 (****)	85	38 (44.7)
6 months	141	47 (33.3)	38	10 (26.3)	20	5 (****)	83	32 (38.6)
12 months	137	29 (21.2)	37	6 (16.2)	19	****	81	21 (25.9)
MEEKER								
Initiated	104	♥86 (82.7)	26	22 (****)	8	6 (****)	70	♥58 (82.9)
2 weeks	104	80 (76.9)	26	20 (****)	8	6 (****)	70	54 (77.1)
2 months	104	64 (61.5)	26	15 (****)	8	5 (****)	70	44 (62.9)
3 months	103	56 (54.4)	25	12 (****)	8	5 (****)	70	39 (55.7)
6 months	100	41 (41.0)	25	8 (****)	8	****	67	31 (46.3)
12 months	98	22 (22.4)	25	****	8	****	65	17 (26.2)
MILLE LACS CO								
Initiated	130	97 (74.6)	34	22 (64.7)	21	15 (****)	75	60 (80.0)
2 weeks	130	91 (70.0)	34	20 (58.8)	21	15 (****)	75	56 (74.7)
2 months	130	57 (43.8)	34	15 (44.1)	21	8 (****)	75	34 (45.3)
3 months	130	54 (41.5)	34	14 (41.2)	21	8 (****)	75	32 (42.7)
6 months	129	40 (31.0)	34	10 (29.4)	20	5 (****)	75	25 (33.3)
12 months	128	28 (21.9)	33	7 (21.2)	20	****	75	17 (22.7)
MORRISON								
Initiated	125	95 (76.0)	52	39 (75.0)	16	13 (****)	57	43 (75.4)
2 weeks	125	87 (69.6)	52	35 (67.3)	16	12 (****)	57	40 (70.2)
2 months	125	55 (44.0)	52	22 (42.3)	16	7 (****)	57	26 (45.6)
3 months	125	47 (37.6)	52	20 (38.5)	16	5 (****)	57	22 (38.6)
6 months	125	38 (30.4)	52	15 (28.8)	16	****	57	19 (33.3)
12 months	122	17 (13.9)	50	7 (14.0)	16	****	56	9 (16.1)

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MOWER								
Initiated	293	225 (76.8)	85	65 (76.5)	63	38 (60.3)	145	♥122 (84.1)
2 weeks	286	193 (67.5)	83	58 (69.9)	63	30 (47.6)	140	105 (75.0)
2 months	286	145 (50.7)	83	46 (55.4)	63	23 (36.5)	140	76 (54.3)
3 months	284	130 (45.8)	81	41 (50.6)	63	20 (31.7)	140	69 (49.3)
6 months	276	91 (33.0)	76	28 (36.8)	63	15 (23.8)	137	48 (35.0)
12 months	270	47 (17.4)	72	12 (16.7)	63	9 (14.3)	135	26 (19.3)
MURRAY								
Initiated	31	♥27 (87.1)	10	9 (****)	<5	****	18	15 (****)
2 weeks	31	26 (83.9)	10	8 (****)	<5	****	18	15 (****)
2 months	29	18 (****)	10	5 (****)	<5	****	16	10 (****)
3 months	29	17 (****)	10	****	<5	****	16	10 (****)
6 months	28	16 (****)	10	****	<5	****	15	9 (****)
12 months	28	14 (****)	10	****	<5	****	15	9 (****)
NICOLLET								
Initiated	151	♥132 (87.4)	36	♥34 (94.4)	29	26 (****)	86	♥72 (83.7)
2 weeks	151	123 (81.5)	36	30 (83.3)	29	26 (****)	86	67 (77.9)
2 months	151	89 (58.9)	36	20 (55.6)	29	18 (****)	86	51 (59.3)
3 months	150	80 (53.3)	36	18 (50.0)	29	17 (****)	85	45 (52.9)
6 months	150	56 (37.3)	36	11 (30.6)	29	12 (****)	85	33 (38.8)
12 months	143	34 (23.8)	33	****	28	10 (****)	82	20 (24.4)
NOBLES								
Initiated	261	213 (81.6)	77	♥65 (84.4)	69	♥59 (85.5)	115	89 (77.4)
2 weeks	261	187 (71.6)	77	62 (80.5)	69	48 (69.6)	115	77 (67.0)
2 months	257	147 (57.2)	75	48 (64.0)	69	41 (59.4)	113	58 (51.3)
3 months	257	130 (50.6)	75	42 (56.0)	69	37 (53.6)	113	51 (45.1)
6 months	248	82 (33.1)	70	23 (32.9)	67	19 (28.4)	111	40 (36.0)
12 months	247	50 (20.2)	69	16 (23.2)	67	8 (11.9)	111	26 (23.4)
NORMAN								
Initiated	30	23 (76.7)	9	6 (****)	5	****	16	13 (****)
2 weeks	30	23 (76.7)	9	6 (****)	5	****	16	13 (****)
2 months	29	17 (****)	9	5 (****)	<5	****	16	9 (****)
3 months	29	14 (****)	9	5 (****)	<5	0	16	9 (****)
6 months	29	9 (****)	9	****	<5	0	16	6 (****)
12 months	29	6 (****)	9	****	<5	0	16	****

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OLMSTED								
Initiated	674	♥603 (89.5)	185	♥160 (86.5)	137	♥122 (89.1)	352	♥321 (91.2)
2 weeks	657	550 (83.7)	177	143 (80.8)	135	109 (80.7)	345	298 (86.4)
2 months	654	426 (65.1)	174	115 (66.1)	135	78 (57.8)	345	233 (67.5)
3 months	649	363 (55.9)	172	90 (52.3)	134	70 (52.2)	343	203 (59.2)
6 months	643	281 (43.7)	171	70 (40.9)	132	52 (39.4)	340	159 (46.8)
12 months	621	150 (24.2)	163	33 (20.2)	125	23 (18.4)	333	94 (28.2)
OTTER TAIL								
Initiated	227	♥193 (85.0)	67	♥57 (85.1)	36	♥31 (86.1)	124	♥105 (84.7)
2 weeks	227	173 (76.2)	67	48 (71.6)	36	27 (75.0)	124	98 (79.0)
2 months	226	145 (64.2)	67	38 (56.7)	36	20 (55.6)	123	87 (70.7)
3 months	226	130 (57.5)	67	34 (50.7)	36	19 (52.8)	123	77 (62.6)
6 months	226	102 (45.1)	67	25 (37.3)	36	16 (44.4)	123	61 (49.6)
12 months	219	56 (25.6)	66	16 (24.2)	32	8 (25.0)	121	32 (26.4)
PENNINGTON								
Initiated	58	♥48 (82.8)	18	16 (****)	6	6 (****)	34	26 (76.5)
2 weeks	58	40 (69.0)	18	15 (****)	6	****	34	21 (61.8)
2 months	58	31 (53.4)	18	11 (****)	6	****	34	18 (52.9)
3 months	58	29 (50.0)	18	10 (****)	6	****	34	18 (52.9)
6 months	57	24 (42.1)	18	10 (****)	6	****	33	13 (39.4)
12 months	52	13 (25.0)	16	****	5	0	31	9 (29.0)
PINE								
Initiated	145	108 (74.5)	44	32 (72.7)	31	23 (74.2)	70	53 (75.7)
2 weeks	144	88 (61.1)	44	26 (59.1)	31	18 (58.1)	69	44 (63.8)
2 months	144	61 (42.4)	44	20 (45.5)	31	11 (35.5)	69	30 (43.5)
3 months	144	53 (36.8)	44	19 (43.2)	31	9 (29.0)	69	25 (36.2)
6 months	141	39 (27.7)	42	13 (31.0)	31	6 (19.4)	68	20 (29.4)
12 months	138	20 (14.5)	42	6 (14.3)	29	****	67	13 (19.4)
PIPESTONE								
Initiated	55	♥46 (83.6)	21	17 (****)	14	14 (****)	20	15 (****)
2 weeks	53	39 (73.6)	19	12 (****)	14	14 (****)	20	13 (****)
2 months	53	32 (60.4)	19	11 (****)	14	10 (****)	20	11 (****)
3 months	53	25 (47.2)	19	9 (****)	14	8 (****)	20	8 (****)
6 months	53	15 (28.3)	19	6 (****)	14	****	20	5 (****)
12 months	51	9 (17.6)	18	****	13	****	20	****

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
POLK								
Initiated	178	138 (77.5)	54	37 (68.5)	32	22 (68.8)	92	♥79 (85.9)
2 weeks	178	131 (73.6)	54	34 (63.0)	32	21 (65.6)	92	76 (82.6)
2 months	177	94 (53.1)	54	21 (38.9)	32	14 (43.8)	91	59 (64.8)
3 months	177	81 (45.8)	54	16 (29.6)	32	12 (37.5)	91	53 (58.2)
6 months	174	61 (35.1)	54	11 (20.4)	31	6 (19.4)	89	44 (49.4)
12 months	171	28 (16.4)	54	****	31	****	86	23 (26.7)
POPE								
Initiated	39	29 (74.4)	16	15 (****)	<5	****	19	11 (****)
2 weeks	39	26 (66.7)	16	14 (****)	<5	****	19	10 (****)
2 months	39	15 (38.5)	16	8 (****)	<5	****	19	6 (****)
3 months	39	13 (33.3)	16	7 (****)	<5	****	19	5 (****)
6 months	39	6 (15.4)	16	****	<5	0	19	****
12 months	38	****	15	****	<5	0	19	****
RAMSEY								
Initiated	3,904	2,961 (75.8)	1,056	786 (74.4)	716	543 (75.8)	2,132	1,632 (76.5)
2 weeks	3,875	2,654 (68.5)	1,042	703 (67.5)	709	482 (68.0)	2,124	1,469 (69.2)
2 months	3,855	2,100 (54.5)	1,030	529 (51.4)	704	381 (54.1)	2,121	1,190 (56.1)
3 months	3,846	1,880 (48.9)	1,027	476 (46.3)	699	322 (46.1)	2,120	1,082 (51.0)
6 months	3,792	1,361 (35.9)	1,007	325 (32.3)	688	225 (32.7)	2,097	811 (38.7)
12 months	3,708	709 (19.1)	975	150 (15.4)	674	102 (15.1)	2,059	457 (22.2)
RED LAKE								
Initiated	31	22 (71.0)	10	7 (****)	6	5 (****)	15	10 (****)
2 weeks	31	16 (51.6)	10	5 (****)	6	****	15	9 (****)
2 months	31	8 (25.8)	10	****	6	0	15	****
3 months	31	8 (25.8)	10	****	6	0	15	****
6 months	31	6 (19.4)	10	****	6	0	15	****
12 months	31	****	10	****	6	0	15	****
REDWOOD								
Initiated	94	74 (78.7)	30	23 (76.7)	18	15 (****)	46	36 (78.3)
2 weeks	92	60 (65.2)	28	18 (****)	18	10 (****)	46	32 (69.6)
2 months	91	47 (51.6)	28	14 (****)	18	8 (****)	45	25 (55.6)
3 months	91	39 (42.9)	28	13 (****)	18	****	45	22 (48.9)
6 months	90	31 (34.4)	28	10 (****)	18	****	44	17 (38.6)
12 months	89	22 (24.7)	27	7 (****)	18	****	44	12 (27.3)

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
RENVILLE								
Initiated	105	♥89 (84.8)	26	23 (****)	28	24 (****)	51	♥42 (82.4)
2 weeks	105	73 (69.5)	26	21 (****)	28	18 (****)	51	34 (66.7)
2 months	104	47 (45.2)	25	14 (****)	28	14 (****)	51	19 (37.3)
3 months	103	42 (40.8)	25	12 (****)	27	11 (****)	51	19 (37.3)
6 months	101	27 (26.7)	24	10 (****)	26	5 (****)	51	12 (23.5)
12 months	101	16 (15.8)	24	6 (****)	26	5 (****)	51	5 (9.8)
RICE								
Initiated	300	♥275 (91.7)	83	♥77 (92.8)	53	♥50 (94.3)	164	♥148 (90.2)
2 weeks	298	243 (81.5)	83	69 (83.1)	52	43 (82.7)	163	131 (80.4)
2 months	295	185 (62.7)	81	50 (61.7)	52	32 (61.5)	162	103 (63.6)
3 months	294	163 (55.4)	81	46 (56.8)	51	24 (47.1)	162	93 (57.4)
6 months	292	117 (40.1)	80	36 (45.0)	50	17 (34.0)	162	64 (39.5)
12 months	288	58 (20.1)	80	21 (26.3)	49	5 (10.2)	159	32 (20.1)
ROCK								
Initiated	41	♥35 (85.4)	14	9 (****)	<5	****	24	23 (****)
2 weeks	41	33 (80.5)	14	8 (****)	<5	****	24	23 (****)
2 months	38	23 (60.5)	12	6 (****)	<5	****	24	16 (****)
3 months	38	20 (52.6)	12	5 (****)	<5	****	24	14 (****)
6 months	38	17 (44.7)	12	5 (****)	<5	****	24	11 (****)
12 months	36	12 (33.3)	11	****	<5	****	23	7 (****)
ROSEAU								
Initiated	64	50 (78.1)	16	12 (****)	11	9 (****)	37	29 (78.4)
2 weeks	64	44 (68.8)	16	11 (****)	11	8 (****)	37	25 (67.6)
2 months	64	32 (50.0)	16	7 (****)	11	****	37	22 (59.5)
3 months	64	28 (43.8)	16	6 (****)	11	****	37	19 (51.4)
6 months	63	21 (33.3)	15	5 (****)	11	****	37	13 (35.1)
12 months	60	7 (11.7)	14	****	11	****	35	****
SAINT LOUIS								
Initiated	765	611 (79.9)	277	214 (77.3)	122	94 (77.0)	366	♥303 (82.8)
2 weeks	764	558 (73.0)	277	202 (72.9)	121	82 (67.8)	366	274 (74.9)
2 months	750	403 (53.7)	272	146 (53.7)	119	64 (53.8)	359	193 (53.8)
3 months	749	354 (47.3)	271	130 (48.0)	119	56 (47.1)	359	168 (46.8)
6 months	736	256 (34.8)	264	80 (30.3)	114	39 (34.2)	358	137 (38.3)
12 months	712	153 (21.5)	256	45 (17.6)	110	26 (23.6)	346	82 (23.7)

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
SCOTT								
Initiated	501	♥441 (88.0)	194	♥169 (87.1)	85	♥72 (84.7)	222	♥200 (90.1)
2 weeks	498	407 (81.7)	193	156 (80.8)	84	64 (76.2)	221	187 (84.6)
2 months	488	322 (66.0)	190	120 (63.2)	83	49 (59.0)	215	153 (71.2)
3 months	486	283 (58.2)	190	101 (53.2)	83	45 (54.2)	213	137 (64.3)
6 months	478	205 (42.9)	188	67 (35.6)	82	37 (45.1)	208	101 (48.6)
12 months	458	101 (22.1)	180	31 (17.2)	77	13 (16.9)	201	57 (28.4)
SHERBURNE								
Initiated	363	296 (81.5)	128	96 (75.0)	49	♥42 (85.7)	186	♥158 (84.9)
2 weeks	361	278 (77.0)	128	90 (70.3)	48	36 (75.0)	185	152 (82.2)
2 months	360	222 (61.7)	128	69 (53.9)	48	28 (58.3)	184	125 (67.9)
3 months	360	203 (56.4)	128	63 (49.2)	48	26 (54.2)	184	114 (62.0)
6 months	354	151 (42.7)	125	44 (35.2)	47	18 (38.3)	182	89 (48.9)
12 months	348	87 (25.0)	124	24 (19.4)	45	9 (20.0)	179	54 (30.2)
SIBLEY								
Initiated	80	♥71 (88.8)	23	21 (****)	9	7 (****)	48	♥43 (89.6)
2 weeks	80	63 (78.8)	23	18 (****)	9	7 (****)	48	38 (79.2)
2 months	78	41 (52.6)	22	10 (****)	8	****	48	28 (58.3)
3 months	78	35 (44.9)	22	7 (****)	8	****	48	25 (52.1)
6 months	77	29 (37.7)	21	6 (****)	8	****	48	20 (41.7)
12 months	77	21 (27.3)	21	5 (****)	8	0	48	16 (33.3)
STEARNS								
Initiated	958	♥796 (83.1)	244	183 (75.0)	157	♥135 (86.0)	557	♥478 (85.8)
2 weeks	958	742 (77.5)	244	168 (68.9)	157	121 (77.1)	557	453 (81.3)
2 months	952	590 (62.0)	242	128 (52.9)	156	94 (60.3)	554	368 (66.4)
3 months	950	521 (54.8)	241	113 (46.9)	156	84 (53.8)	553	324 (58.6)
6 months	941	373 (39.6)	236	73 (30.9)	156	62 (39.7)	549	238 (43.4)
12 months	923	183 (19.8)	233	32 (13.7)	151	28 (18.5)	539	123 (22.8)
STEELE								
Initiated	199	♥167 (83.9)	57	45 (78.9)	37	29 (78.4)	105	♥93 (88.6)
2 weeks	198	149 (75.3)	57	39 (68.4)	37	27 (73.0)	104	83 (79.8)
2 months	196	96 (49.0)	56	26 (46.4)	37	16 (43.2)	103	54 (52.4)
3 months	196	83 (42.3)	56	23 (41.1)	37	11 (29.7)	103	49 (47.6)
6 months	195	55 (28.2)	56	15 (26.8)	37	8 (21.6)	102	32 (31.4)
12 months	189	24 (12.7)	54	5 (9.3)	36	****	99	16 (16.2)

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
STEVENS								
Initiated	51	♥45 (88.2)	9	7 (****)	8	7 (****)	34	♥31 (91.2)
2 weeks	51	40 (78.4)	9	6 (****)	8	6 (****)	34	28 (82.4)
2 months	51	32 (62.7)	9	****	8	5 (****)	34	24 (70.6)
3 months	51	30 (58.8)	9	****	8	5 (****)	34	22 (64.7)
6 months	51	23 (45.1)	9	****	8	****	34	17 (50.0)
12 months	51	♥18 (35.3)	9	****	8	****	34	♥14 (41.2)
SWIFT								
Initiated	69	47 (68.1)	15	11 (****)	8	6 (****)	46	30 (65.2)
2 weeks	69	38 (55.1)	15	9 (****)	8	****	46	25 (54.3)
2 months	69	27 (39.1)	15	7 (****)	8	****	46	17 (37.0)
3 months	69	24 (34.8)	15	7 (****)	8	****	46	15 (32.6)
6 months	68	18 (26.5)	14	5 (****)	8	****	46	12 (26.1)
12 months	67	12 (17.9)	13	****	8	****	46	8 (17.4)
TODD								
Initiated	171	♥153 (89.5)	61	♥52 (85.2)	23	22 (****)	87	♥79 (90.8)
2 weeks	171	142 (83.0)	61	50 (82.0)	23	18 (****)	87	74 (85.1)
2 months	170	106 (62.4)	60	37 (61.7)	23	12 (****)	87	57 (65.5)
3 months	170	86 (50.6)	60	29 (48.3)	23	11 (****)	87	46 (52.9)
6 months	169	58 (34.3)	60	21 (35.0)	23	6 (****)	86	31 (36.0)
12 months	169	36 (21.3)	60	13 (21.7)	23	5 (****)	86	18 (20.9)
TRAVERSE								
Initiated	20	14 (****)	<5	****	<5	****	12	8 (****)
2 weeks	20	14 (****)	<5	****	<5	****	12	8 (****)
2 months	19	9 (****)	<5	****	<5	****	11	5 (****)
3 months	19	9 (****)	<5	****	<5	****	11	5 (****)
6 months	19	7 (****)	<5	****	<5	****	11	****
12 months	18	****	<5	0	<5	****	10	0
WABASHA								
Initiated	79	♥67 (84.8)	26	21 (****)	15	13 (****)	38	♥33 (86.8)
2 weeks	79	60 (75.9)	26	19 (****)	15	11 (****)	38	30 (78.9)
2 months	78	38 (48.7)	26	11 (****)	15	7 (****)	37	20 (54.1)
3 months	78	30 (38.5)	26	9 (****)	15	****	37	17 (45.9)
6 months	77	23 (29.9)	26	8 (****)	14	****	37	13 (35.1)
12 months	77	8 (10.4)	26	****	14	0	37	7 (18.9)

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
WADENA								
Initiated	106	♥88 (83.0)	39	28 (71.8)	11	9 (****)	56	♥51 (91.1)
2 weeks	106	82 (77.4)	39	25 (64.1)	11	9 (****)	56	48 (85.7)
2 months	106	55 (51.9)	39	16 (41.0)	11	6 (****)	56	33 (58.9)
3 months	105	49 (46.7)	39	15 (38.5)	11	5 (****)	55	29 (52.7)
6 months	104	38 (36.5)	39	12 (30.8)	11	****	54	22 (40.7)
12 months	101	17 (16.8)	38	6 (15.8)	11	****	52	9 (17.3)
WASECA								
Initiated	94	67 (71.3)	27	22 (****)	14	9 (****)	53	36 (67.9)
2 weeks	93	62 (66.7)	27	19 (****)	14	8 (****)	52	35 (67.3)
2 months	91	50 (54.9)	27	15 (****)	13	7 (****)	51	28 (54.9)
3 months	91	47 (51.6)	27	15 (****)	13	6 (****)	51	26 (51.0)
6 months	90	33 (36.7)	27	11 (****)	13	****	50	18 (36.0)
12 months	88	20 (22.7)	26	7 (****)	13	****	49	11 (22.4)
WASHINGTON								
Initiated	756	♥622 (82.3)	240	195 (81.3)	154	123 (79.9)	362	♥304 (84.0)
2 weeks	753	552 (73.3)	238	173 (72.7)	154	108 (70.1)	361	271 (75.1)
2 months	746	420 (56.3)	237	139 (58.6)	153	82 (53.6)	356	199 (55.9)
3 months	743	373 (50.2)	236	121 (51.3)	152	70 (46.1)	355	182 (51.3)
6 months	731	283 (38.7)	231	93 (40.3)	149	51 (34.2)	351	139 (39.6)
12 months	707	148 (20.9)	218	49 (22.5)	144	22 (15.3)	345	77 (22.3)
WATONWAN								
Initiated	110	59 (53.6)	23	14 (****)	26	15 (****)	61	30 (49.2)
2 weeks	109	53 (48.6)	23	12 (****)	26	14 (****)	60	27 (45.0)
2 months	107	40 (37.4)	21	8 (****)	26	11 (****)	60	21 (35.0)
3 months	107	30 (28.0)	21	7 (****)	26	7 (****)	60	16 (26.7)
6 months	106	23 (21.7)	20	6 (****)	26	5 (****)	60	12 (20.0)
12 months	104	8 (7.7)	19	0	25	****	60	7 (11.7)
WILKIN								
Initiated	24	16 (****)	12	8 (****)	<5	****	10	7 (****)
2 weeks	24	13 (****)	12	6 (****)	<5	****	10	6 (****)
2 months	23	9 (****)	12	5 (****)	<5	0	9	****
3 months	23	9 (****)	12	5 (****)	<5	0	9	****
6 months	23	7 (****)	12	****	<5	0	9	****
12 months	23	****	12	****	<5	0	9	****

Breastfeeding Initiation and Duration for Minnesota WIC Infants by Mother's Prenatal Participation in WIC by County, 2020

Minnesota WIC Information System

Prenatal WIC Participation by County	Total ¹	Breastfeeding ²	No prenatal total ³	No prenatal BF ⁴	< 3 months Total ⁵	< 3 months BF ⁶	3 or more months total ⁷	3 or more months BF ⁸
WINONA								
Initiated	163	116 (71.2)	50	38 (76.0)	18	11 (****)	95	67 (70.5)
2 weeks	163	104 (63.8)	50	34 (68.0)	18	11 (****)	95	59 (62.1)
2 months	163	71 (43.6)	50	27 (54.0)	18	9 (****)	95	35 (36.8)
3 months	162	62 (38.3)	50	25 (50.0)	18	8 (****)	94	29 (30.9)
6 months	158	39 (24.7)	47	12 (25.5)	18	6 (****)	93	21 (22.6)
12 months	157	23 (14.6)	47	6 (12.8)	17	5 (****)	93	12 (12.9)
WRIGHT								
Initiated	426	324 (76.1)	141	101 (71.6)	65	51 (78.5)	220	172 (78.2)
2 weeks	426	305 (71.6)	141	94 (66.7)	65	45 (69.2)	220	166 (75.5)
2 months	424	233 (55.0)	140	65 (46.4)	65	35 (53.8)	219	133 (60.7)
3 months	422	207 (49.1)	140	56 (40.0)	65	31 (47.7)	217	120 (55.3)
6 months	420	157 (37.4)	140	40 (28.6)	65	26 (40.0)	215	91 (42.3)
12 months	408	82 (20.1)	136	17 (12.5)	60	10 (16.7)	212	55 (25.9)
YELLOW MEDICINE								
Initiated	55	36 (65.5)	12	7 (****)	12	9 (****)	31	20 (64.5)
2 weeks	55	34 (61.8)	12	7 (****)	12	8 (****)	31	19 (61.3)
2 months	55	28 (50.9)	12	6 (****)	12	6 (****)	31	16 (51.6)
3 months	55	24 (43.6)	12	****	12	6 (****)	31	14 (45.2)
6 months	52	17 (32.7)	10	****	12	5 (****)	30	10 (33.3)
12 months	52	12 (23.1)	10	****	12	****	30	7 (23.3)

Breastfeeding Benchmark References	Breastfeeding Initiation	Breastfeeding at Three months	Breastfeeding at Six months	Breastfeeding at Twelve months
Healthy People 2020 Objectives * Percent met Healthy People 2020 Objective	81.9%		60.6%	34.1%
Minnesota WIC Program 2020 Objective		70.0%		
National Immunization Survey Data Nationwide (Infants born in 2018) ¹⁵	83.9%		56.7%	35.0%
National Immunization Survey Data Minnesota (Infants born in 2018) ¹⁵	88.6%		66.2%	40.1%
Minnesota Birth Certificate Data (Infants born in 2020) ¹⁶	89.4%			

Suggested citation: Minnesota WIC Information System. Breastfeeding Initiation and Duration for Minnesota WIC Infants Born During Calendar Year 2020 by Mother's Prenatal Participation in WIC by County. Minnesota WIC Program: 2022.

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

¹ Total number of MN WIC infants born during report year with breastfeeding information as of June 21, 2022

² Number of WIC participants breastfeeding (percent of total WIC participants born during year with breastfeeding information)

³ Total number of WIC participants who did not participate in WIC prenatally

⁴ Number of WIC participants who did not participate in WIC prenatally who were breastfeeding

⁵ Total number of WIC participants who participated in WIC for less than three months prenatally

⁶ Number of WIC participants who participated in WIC for less than three months prenatally who were breastfeeding

⁷ Total number of WIC participants who participated in WIC for three or more months prenatally

⁸ Number of WIC participants who participated in WIC for three or more months prenatally who were breastfeeding

⁹ Infants who initiated breastfeeding

¹⁰ Infants who continued to breastfeed at two weeks

¹¹ Infants who continued to breastfeed at two months

¹² Infants who continued to breastfeed at three months

¹³ Infants who continued to breastfeed at six months

¹⁴ Infants who continued to breastfeed at twelve months

¹⁵ [National Immunization Survey Data \(All 2018 births, accessed June 29, 2021\)](#)

¹⁶ [Breastfeeding Initiation for all Infants born in Minnesota Reports \(All Minnesota births with initiation data, accessed June 29, 2021\)](#)