

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

Minnesota WIC Information System

Prenatal WIC Participation by Community Health Board (CHB) <sup>1</sup>	Total <sup>2</sup>	Breastfeeding <sup>3</sup>	No prenatal total <sup>4</sup>	No prenatal BF <sup>5</sup>	< 3 months Total <sup>6</sup>	< 3 months BF <sup>7</sup>	3 or more months total <sup>8</sup>	3 or more months BF <sup>9</sup>
<b>MINNESOTA</b>								
Initiated <sup>10</sup>	24,600	19,795 (80.5)	8,073	6,316 (78.2)	4,277	3,383 (79.1)	12,250	♥10,096 (82.4)
2 weeks <sup>11</sup>	24,455	17,959 (73.4)	8,004	5,747 (71.8)	4,256	3,012 (70.8)	12,195	9,200 (75.4)
2 months <sup>12</sup>	24,200	13,934 (57.6)	7,898	4,362 (55.2)	4,209	2,291 (54.4)	12,093	7,281 (60.2)
3 months <sup>13</sup>	24,101	12,338 (51.2)	7,849	3,826 (48.7)	4,188	1,981 (47.3)	12,064	6,531 (54.1)
6 months <sup>14</sup>	23,721	9,120 (38.4)	7,666	2,673 (34.9)	4,128	1,424 (34.5)	11,927	5,023 (42.1)
12 months <sup>15</sup>	22,982	4,899 (21.3)	7,345	1,284 (17.5)	3,990	703 (17.6)	11,647	2,912 (25.0)
<b>AITKIN ITASCA KOOCHI</b>								
Initiated	257	196 (76.3)	91	68 (74.7)	38	26 (68.4)	128	102 (79.7)
2 weeks	255	172 (67.5)	91	56 (61.5)	38	22 (57.9)	126	94 (74.6)
2 months	253	117 (46.2)	91	36 (39.6)	38	15 (39.5)	124	66 (53.2)
3 months	251	89 (35.5)	89	27 (30.3)	38	12 (31.6)	124	50 (40.3)
6 months	248	64 (25.8)	87	19 (21.8)	37	8 (21.6)	124	37 (29.8)
12 months	243	36 (14.8)	85	9 (10.6)	36	****	122	23 (18.9)
<b>ANOKA</b>								
Initiated	1,206	972 (80.6)	468	368 (78.6)	226	170 (75.2)	512	♥434 (84.8)
2 weeks	1,196	850 (71.1)	460	324 (70.4)	225	150 (66.7)	511	376 (73.6)
2 months	1,183	663 (56.0)	455	240 (52.7)	221	115 (52.0)	507	308 (60.7)
3 months	1,176	579 (49.2)	451	210 (46.6)	220	101 (45.9)	505	268 (53.1)
6 months	1,159	419 (36.2)	443	145 (32.7)	215	70 (32.6)	501	204 (40.7)
12 months	1,117	210 (18.8)	424	64 (15.1)	206	37 (18.0)	487	109 (22.4)
<b>BELTRAMI</b>								
Initiated	330	194 (58.8)	121	45 (37.2)	38	24 (63.2)	171	125 (73.1)
2 weeks	329	168 (51.1)	121	34 (28.1)	38	22 (57.9)	170	112 (65.9)
2 months	327	121 (37.0)	119	19 (16.0)	38	17 (44.7)	170	85 (50.0)
3 months	327	104 (31.8)	119	16 (13.4)	38	12 (31.6)	170	76 (44.7)
6 months	324	79 (24.4)	119	11 (9.2)	38	11 (28.9)	167	57 (34.1)
12 months	317	54 (17.0)	117	8 (6.8)	35	6 (17.1)	165	40 (24.2)
<b>BENTON</b>								
Initiated	161	89 (55.3)	65	34 (52.3)	22	13 (****)	74	42 (56.8)
2 weeks	160	87 (54.4)	64	33 (51.6)	22	13 (****)	74	41 (55.4)
2 months	157	73 (46.5)	63	27 (42.9)	22	9 (****)	72	37 (51.4)
3 months	156	62 (39.7)	62	24 (38.7)	22	8 (****)	72	30 (41.7)
6 months	155	51 (32.9)	62	21 (33.9)	22	7 (****)	71	23 (32.4)
12 months	152	31 (20.4)	60	13 (21.7)	22	5 (****)	70	13 (18.6)
<b>BLUE EARTH</b>								
Initiated	245	♥208 (84.9)	74	♥63 (85.1)	37	30 (81.1)	134	♥115 (85.8)
2 weeks	244	187 (76.6)	74	58 (78.4)	37	25 (67.6)	133	104 (78.2)
2 months	239	146 (61.1)	73	44 (60.3)	34	16 (47.1)	132	86 (65.2)
3 months	238	121 (50.8)	72	31 (43.1)	34	12 (35.3)	132	78 (59.1)
6 months	234	88 (37.6)	70	20 (28.6)	34	11 (32.4)	130	57 (43.8)
12 months	222	45 (20.3)	68	11 (16.2)	33	8 (24.2)	121	26 (21.5)

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<b>BROWN NICOLLET</b>								
Initiated	262	♥224 (85.5)	67	♥62 (92.5)	50	♥43 (86.0)	145	♥119 (82.1)
2 weeks	262	208 (79.4)	67	56 (83.6)	50	41 (82.0)	145	111 (76.6)
2 months	259	148 (57.1)	67	40 (59.7)	48	28 (58.3)	144	80 (55.6)
3 months	258	135 (52.3)	67	38 (56.7)	48	27 (56.3)	143	70 (49.0)
6 months	258	103 (39.9)	67	28 (41.8)	48	21 (43.8)	143	54 (37.8)
12 months	247	58 (23.5)	61	15 (24.6)	47	12 (25.5)	139	31 (22.3)
<b>CARLTON-COOK-LAKE-S</b>								
Initiated	965	♥792 (82.1)	326	257 (78.8)	150	120 (80.0)	489	♥415 (84.9)
2 weeks	959	717 (74.8)	325	241 (74.2)	148	104 (70.3)	486	372 (76.5)
2 months	943	527 (55.9)	320	174 (54.4)	146	81 (55.5)	477	272 (57.0)
3 months	942	467 (49.6)	319	155 (48.6)	146	71 (48.6)	477	241 (50.5)
6 months	929	344 (37.0)	312	96 (30.8)	141	48 (34.0)	476	200 (42.0)
12 months	898	211 (23.5)	303	55 (18.2)	137	34 (24.8)	458	122 (26.6)
<b>CARVER</b>								
Initiated	135	♥112 (83.0)	55	42 (76.4)	23	20 (****)	57	♥50 (87.7)
2 weeks	135	106 (78.5)	55	38 (69.1)	23	20 (****)	57	48 (84.2)
2 months	132	78 (59.1)	54	28 (51.9)	22	14 (****)	56	36 (64.3)
3 months	132	73 (55.3)	54	27 (50.0)	22	12 (****)	56	34 (60.7)
6 months	130	60 (46.2)	54	21 (38.9)	22	10 (****)	54	29 (53.7)
12 months	124	28 (22.6)	51	5 (9.8)	22	6 (****)	51	17 (33.3)
<b>CASS</b>								
Initiated	153	112 (73.2)	51	34 (66.7)	29	22 (****)	73	56 (76.7)
2 weeks	152	102 (67.1)	51	33 (64.7)	29	20 (****)	72	49 (68.1)
2 months	149	76 (51.0)	50	24 (48.0)	27	13 (****)	72	39 (54.2)
3 months	149	71 (47.7)	50	22 (44.0)	27	13 (****)	72	36 (50.0)
6 months	147	47 (32.0)	48	9 (18.8)	27	10 (****)	72	28 (38.9)
12 months	144	34 (23.6)	48	5 (10.4)	26	8 (****)	70	21 (30.0)
<b>CHISAGO</b>								
Initiated	139	♥117 (84.2)	61	♥53 (86.9)	24	19 (****)	54	♥45 (83.3)
2 weeks	139	106 (76.3)	61	49 (80.3)	24	18 (****)	54	39 (72.2)
2 months	137	78 (56.9)	61	37 (60.7)	23	13 (****)	53	28 (52.8)
3 months	136	68 (50.0)	60	32 (53.3)	23	13 (****)	53	23 (43.4)
6 months	134	50 (37.3)	59	22 (37.3)	23	10 (****)	52	18 (34.6)
12 months	130	23 (17.7)	57	11 (19.3)	23	5 (****)	50	7 (14.0)
<b>COUNTRYSIDE</b>								
Initiated	244	182 (74.6)	60	42 (70.0)	34	♥28 (82.4)	150	112 (74.7)
2 weeks	244	164 (67.2)	60	37 (61.7)	34	25 (73.5)	150	102 (68.0)
2 months	243	116 (47.7)	59	27 (45.8)	34	18 (52.9)	150	71 (47.3)
3 months	243	102 (42.0)	59	22 (37.3)	34	15 (44.1)	150	65 (43.3)
6 months	237	72 (30.4)	56	15 (26.8)	34	10 (29.4)	147	47 (32.0)
12 months	234	43 (18.4)	54	8 (14.8)	34	7 (20.6)	146	28 (19.2)

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<b>CROW WING</b>								
Initiated	275	♥233 (84.7)	72	♥64 (88.9)	37	30 (81.1)	166	♥139 (83.7)
2 weeks	275	209 (76.0)	72	54 (75.0)	37	24 (64.9)	166	131 (78.9)
2 months	270	146 (54.1)	68	33 (48.5)	37	15 (40.5)	165	98 (59.4)
3 months	270	121 (44.8)	68	26 (38.2)	37	12 (32.4)	165	83 (50.3)
6 months	266	86 (32.3)	67	15 (22.4)	37	9 (24.3)	162	62 (38.3)
12 months	261	55 (21.1)	65	11 (16.9)	36	****	160	40 (25.0)
<b>DAKOTA</b>								
Initiated	1,356	♥1,197 (88.3)	539	♥472 (87.6)	259	♥225 (86.9)	558	♥500 (89.6)
2 weeks	1,350	1,101 (81.6)	535	440 (82.2)	258	203 (78.7)	557	458 (82.2)
2 months	1,327	863 (65.0)	526	348 (66.2)	255	150 (58.8)	546	365 (66.8)
3 months	1,317	758 (57.6)	521	300 (57.6)	252	128 (50.8)	544	330 (60.7)
6 months	1,296	571 (44.1)	510	211 (41.4)	250	97 (38.8)	536	263 (49.1)
12 months	1,216	287 (23.6)	464	87 (18.8)	238	48 (20.2)	514	152 (29.6)
<b>DES MOINES VALLEY</b>								
Initiated	98	80 (81.6)	31	♥27 (87.1)	15	8 (****)	52	♥45 (86.5)
2 weeks	98	70 (71.4)	31	24 (77.4)	15	8 (****)	52	38 (73.1)
2 months	97	46 (47.4)	30	13 (43.3)	15	6 (****)	52	27 (51.9)
3 months	97	39 (40.2)	30	10 (33.3)	15	5 (****)	52	24 (46.2)
6 months	94	22 (23.4)	29	****	15	****	50	15 (30.0)
12 months	92	15 (16.3)	28	****	15	****	49	12 (24.5)
<b>DODGE STEELE</b>								
Initiated	263	♥220 (83.7)	82	66 (80.5)	42	32 (76.2)	139	♥122 (87.8)
2 weeks	262	194 (74.0)	82	59 (72.0)	42	30 (71.4)	138	105 (76.1)
2 months	260	126 (48.5)	81	41 (50.6)	42	18 (42.9)	137	67 (48.9)
3 months	260	108 (41.5)	81	35 (43.2)	42	12 (28.6)	137	61 (44.5)
6 months	257	71 (27.6)	80	20 (25.0)	42	8 (19.0)	135	43 (31.9)
12 months	251	36 (14.3)	78	9 (11.5)	41	****	132	24 (18.2)
<b>FARIBAULT MARTIN</b>								
Initiated	171	139 (81.3)	47	34 (72.3)	27	21 (****)	97	♥84 (86.6)
2 weeks	171	122 (71.3)	47	32 (68.1)	27	18 (****)	97	72 (74.2)
2 months	168	89 (53.0)	47	28 (59.6)	27	11 (****)	94	50 (53.2)
3 months	168	79 (47.0)	47	24 (51.1)	27	9 (****)	94	46 (48.9)
6 months	165	52 (31.5)	47	17 (36.2)	27	****	91	31 (34.1)
12 months	161	27 (16.8)	46	9 (19.6)	25	****	90	17 (18.9)
<b>FILLMORE-HOUSTON</b>								
Initiated	141	111 (78.7)	55	42 (76.4)	30	♥25 (83.3)	56	44 (78.6)
2 weeks	141	100 (70.9)	55	39 (70.9)	30	21 (70.0)	56	40 (71.4)
2 months	141	76 (53.9)	55	28 (50.9)	30	14 (46.7)	56	34 (60.7)
3 months	140	65 (46.4)	55	26 (47.3)	30	11 (36.7)	55	28 (50.9)
6 months	139	44 (31.7)	55	17 (30.9)	29	6 (****)	55	21 (38.2)
12 months	136	26 (19.1)	53	7 (13.2)	29	****	54	15 (27.8)

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<b>FREEBORN</b>								
Initiated	168	136 (81.0)	40	29 (72.5)	29	22 (****)	99	♥85 (85.9)
2 weeks	168	121 (72.0)	40	28 (70.0)	29	20 (****)	99	73 (73.7)
2 months	165	87 (52.7)	39	19 (48.7)	28	14 (****)	98	54 (55.1)
3 months	164	77 (47.0)	39	17 (43.6)	28	13 (****)	97	47 (48.5)
6 months	161	53 (32.9)	39	11 (28.2)	28	6 (****)	94	36 (38.3)
12 months	154	30 (19.5)	38	6 (15.8)	27	****	89	21 (23.6)
<b>GOODHUE</b>								
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)
<b>HENNEPIN BLOOMING</b>								
Initiated	335	♥298 (89.0)	142	♥122 (85.9)	64	♥56 (87.5)	129	♥120 (93.0)
2 weeks	333	278 (83.5)	141	113 (80.1)	64	52 (81.3)	128	113 (88.3)
2 months	329	229 (69.6)	139	91 (65.5)	63	43 (68.3)	127	95 (74.8)
3 months	329	210 (63.8)	139	79 (56.8)	63	39 (61.9)	127	♥92 (72.4)
6 months	318	155 (48.7)	133	56 (42.1)	62	28 (45.2)	123	71 (57.7)
12 months	302	76 (25.2)	126	23 (18.3)	59	13 (22.0)	117	♥40 (34.2)
<b>HENNEPIN EDINA</b>								
Initiated	54	♥53 (98.1)	26	25 (****)	7	7 (****)	21	21 (****)
2 weeks	54	52 (96.3)	26	24 (****)	7	7 (****)	21	21 (****)
2 months	54	46 (85.2)	26	22 (****)	7	5 (****)	21	19 (****)
3 months	54	♥43 (79.6)	26	21 (****)	7	****	21	18 (****)
6 months	52	30 (57.7)	24	14 (****)	7	****	21	12 (****)
12 months	45	12 (26.7)	21	****	6	****	18	6 (****)
<b>HENNEPIN RICHFIELD</b>								
Initiated	171	♥166 (97.1)	58	♥55 (94.8)	33	♥33 (100.0)	80	♥78 (97.5)
2 weeks	171	155 (90.6)	58	50 (86.2)	33	30 (90.9)	80	75 (93.8)
2 months	170	130 (76.5)	58	36 (62.1)	33	27 (81.8)	79	67 (84.8)
3 months	169	♥123 (72.8)	57	32 (56.1)	33	♥24 (72.7)	79	♥67 (84.8)
6 months	166	97 (58.4)	55	26 (47.3)	32	18 (56.3)	79	♥53 (67.1)
12 months	163	♥60 (36.8)	54	14 (25.9)	31	♥11 (35.5)	78	♥35 (44.9)
<b>HENNEPIN MINNEAPOLIS</b>								
Initiated	2,308	1,872 (81.1)	854	660 (77.3)	408	322 (78.9)	1,046	♥890 (85.1)
2 weeks	2,297	1,775 (77.3)	848	618 (72.9)	407	305 (74.9)	1,042	852 (81.8)
2 months	2,264	1,496 (66.1)	835	498 (59.6)	399	255 (63.9)	1,030	743 (72.1)
3 months	2,246	1,377 (61.3)	822	446 (54.3)	396	237 (59.8)	1,028	694 (67.5)
6 months	2,193	1,069 (48.7)	794	330 (41.6)	386	179 (46.4)	1,013	560 (55.3)
12 months	2,070	610 (29.5)	732	167 (22.8)	369	94 (25.5)	969	♥349 (36.0)

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<b>HENNEPIN SUBURBAN</b>								
Initiated	2,221	1,726 (77.7)	911	697 (76.5)	407	302 (74.2)	903	727 (80.5)
2 weeks	2,194	1,570 (71.6)	896	641 (71.5)	405	274 (67.7)	893	655 (73.3)
2 months	2,165	1,286 (59.4)	878	505 (57.5)	401	221 (55.1)	886	560 (63.2)
3 months	2,151	1,144 (53.2)	871	449 (51.5)	396	190 (48.0)	884	505 (57.1)
6 months	2,093	854 (40.8)	831	301 (36.2)	388	136 (35.1)	874	417 (47.7)
12 months	2,010	414 (20.6)	785	132 (16.8)	372	68 (18.3)	853	214 (25.1)
<b>HORIZON</b>								
Initiated	271	213 (78.6)	67	54 (80.6)	50	♥41 (82.0)	154	118 (76.6)
2 weeks	270	190 (70.4)	66	48 (72.7)	50	34 (68.0)	154	108 (70.1)
2 months	268	136 (50.7)	66	28 (42.4)	49	24 (49.0)	153	84 (54.9)
3 months	266	123 (46.2)	66	27 (40.9)	49	22 (44.9)	151	74 (49.0)
6 months	266	89 (33.5)	66	18 (27.3)	49	15 (30.6)	151	56 (37.1)
12 months	262	49 (18.7)	65	6 (9.2)	47	5 (10.6)	150	38 (25.3)
<b>ISANTI</b>								
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)
<b>KANABEC</b>								
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)
<b>KANDIYOHI-RENVILLE</b>								
Initiated	442	♥376 (85.1)	110	♥92 (83.6)	75	59 (78.7)	257	♥225 (87.5)
2 weeks	442	337 (76.2)	110	86 (78.2)	75	46 (61.3)	257	205 (79.8)
2 months	439	270 (61.5)	109	65 (59.6)	74	36 (48.6)	256	169 (66.0)
3 months	438	235 (53.7)	109	56 (51.4)	73	29 (39.7)	256	150 (58.6)
6 months	430	163 (37.9)	105	38 (36.2)	72	19 (26.4)	253	106 (41.9)
12 months	427	91 (21.3)	104	22 (21.2)	72	11 (15.3)	251	58 (23.1)
<b>LE SUEUR WASECA</b>								
Initiated	187	142 (75.9)	56	♥47 (83.9)	25	19 (****)	106	76 (71.7)
2 weeks	185	131 (70.8)	56	43 (76.8)	24	17 (****)	105	71 (67.6)
2 months	182	106 (58.2)	55	35 (63.6)	23	13 (****)	104	58 (55.8)
3 months	181	92 (50.8)	54	29 (53.7)	23	11 (****)	104	52 (50.0)
6 months	180	63 (35.0)	54	20 (37.0)	23	6 (****)	103	37 (35.9)
12 months	177	33 (18.6)	53	12 (22.6)	23	****	101	19 (18.8)

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

Minnesota WIC Information System

Prenatal WIC Participation by Community Health Board (CHB) <sup>1</sup>	Total <sup>2</sup>	Breastfeeding <sup>3</sup>	No prenatal total <sup>4</sup>	No prenatal BF <sup>5</sup>	< 3 months Total <sup>6</sup>	< 3 months BF <sup>7</sup>	3 or more months total <sup>8</sup>	3 or more months BF <sup>9</sup>
<b>MEEKER MCLEOD SIBLE</b>								
Initiated	333	271 (81.4)	90	♥75 (83.3)	37	25 (67.6)	206	♥171 (83.0)
2 weeks	332	239 (72.0)	90	69 (76.7)	37	24 (64.9)	205	146 (71.2)
2 months	326	173 (53.1)	87	45 (51.7)	36	15 (41.7)	203	113 (55.7)
3 months	325	152 (46.8)	86	35 (40.7)	36	15 (41.7)	203	102 (50.2)
6 months	318	117 (36.8)	84	24 (28.6)	36	10 (27.8)	198	83 (41.9)
12 months	312	72 (23.1)	83	14 (16.9)	35	****	194	54 (27.8)
<b>MILLE LACS</b>								
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)
<b>MORRISON-TODD-WAD</b>								
Initiated	402	♥336 (83.6)	152	119 (78.3)	50	♥44 (88.0)	200	♥173 (86.5)
2 weeks	402	311 (77.4)	152	110 (72.4)	50	39 (78.0)	200	162 (81.0)
2 months	401	216 (53.9)	151	75 (49.7)	50	25 (50.0)	200	116 (58.0)
3 months	400	182 (45.5)	151	64 (42.4)	50	21 (42.0)	199	97 (48.7)
6 months	398	134 (33.7)	151	48 (31.8)	50	14 (28.0)	197	72 (36.5)
12 months	392	70 (17.9)	148	26 (17.6)	50	8 (16.0)	194	36 (18.6)
<b>MOWER</b>								
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)
<b>NOBLES</b>								
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)
<b>NORTH COUNTRY</b>								
Initiated	178	142 (79.8)	52	♥43 (82.7)	21	18 (****)	105	81 (77.1)
2 weeks	177	129 (72.9)	52	42 (80.8)	20	13 (****)	105	74 (70.5)
2 months	174	101 (58.0)	51	35 (68.6)	19	12 (****)	104	54 (51.9)
3 months	173	87 (50.3)	51	33 (64.7)	19	7 (****)	103	47 (45.6)
6 months	172	72 (41.9)	50	29 (58.0)	19	6 (****)	103	37 (35.9)
12 months	172	45 (26.2)	50	15 (30.0)	19	****	103	26 (25.2)

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

Minnesota WIC Information System

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<b>OLMSTED</b>								
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)
<b>PARTNERSHIP 4 HEALTH</b>								
Initiated	756	♥622 (82.3)	239	189 (79.1)	118	93 (78.8)	399	♥340 (85.2)
2 weeks	756	554 (73.3)	239	164 (68.6)	118	80 (67.8)	399	310 (77.7)
2 months	749	416 (55.5)	239	123 (51.5)	118	60 (50.8)	392	233 (59.4)
3 months	747	368 (49.3)	238	111 (46.6)	118	51 (43.2)	391	206 (52.7)
6 months	744	288 (38.7)	235	85 (36.2)	118	39 (33.1)	391	164 (41.9)
12 months	722	149 (20.6)	231	42 (18.2)	110	15 (13.6)	381	92 (24.1)
<b>PINE</b>								
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)
<b>POLK-NORMAN-MAHNO</b>								
Initiated	271	209 (77.1)	81	54 (66.7)	46	32 (69.6)	144	♥123 (85.4)
2 weeks	271	200 (73.8)	81	49 (60.5)	46	31 (67.4)	144	120 (83.3)
2 months	269	146 (54.3)	81	34 (42.0)	45	22 (48.9)	143	90 (62.9)
3 months	269	126 (46.8)	81	29 (35.8)	45	16 (35.6)	143	81 (56.6)
6 months	266	94 (35.3)	81	20 (24.7)	44	8 (18.2)	141	66 (46.8)
12 months	263	50 (19.0)	81	8 (9.9)	44	****	138	38 (27.5)
<b>QUIN</b>								
Initiated	205	163 (79.5)	62	♥52 (83.9)	29	23 (****)	114	88 (77.2)
2 weeks	205	138 (67.3)	62	45 (72.6)	29	17 (****)	114	76 (66.7)
2 months	204	98 (48.0)	62	33 (53.2)	29	6 (****)	113	59 (52.2)
3 months	203	85 (41.9)	62	28 (45.2)	29	5 (****)	112	52 (46.4)
6 months	201	68 (33.8)	61	26 (42.6)	29	****	111	38 (34.2)
12 months	192	34 (17.7)	57	12 (21.1)	28	****	107	21 (19.6)
<b>RAMSEY</b>								
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)

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Minnesota WIC Information System

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<b>RICE</b>								
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)
<b>SCOTT</b>								
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)
<b>SHERBURNE</b>								
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)
<b>SOUTHWEST</b>								
Initiated	435	353 (81.1)	126	95 (75.4)	75	♥66 (88.0)	234	♥192 (82.1)
2 weeks	430	309 (71.9)	121	80 (66.1)	75	57 (76.0)	234	172 (73.5)
2 months	423	227 (53.7)	118	65 (55.1)	74	39 (52.7)	231	123 (53.2)
3 months	422	193 (45.7)	118	53 (44.9)	74	31 (41.9)	230	109 (47.4)
6 months	415	148 (35.7)	117	42 (35.9)	73	26 (35.6)	225	80 (35.6)
12 months	407	99 (24.3)	113	25 (22.1)	71	16 (22.5)	223	58 (26.0)
<b>STEARNS</b>								
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)
<b>WABASHA</b>								
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)



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<b>WASHINGTON</b>								
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)
<b>WATONWAN</b>								
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)
<b>WINONA</b>								
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)
<b>WRIGHT</b>								
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)

<b>Breastfeeding Benchmark References</b>	<b>Breastfeeding Initiation</b>	<b>Breastfeeding at Three months</b>	<b>Breastfeeding at Six months</b>	<b>Breastfeeding at Twelve months</b>
<b>Healthy People 2020 Objectives</b> * Percent met Healthy People 2020 Objective	81.9%		60.6%	34.1%
<b>Minnesota WIC Program 2020 Objective</b>		70.0%		
<b>National Immunization Survey Data Nationwide</b> (Infants born in 2018) <sup>16</sup>	83.9%		56.7%	35.0%
<b>National Immunization Survey Data Minnesota</b> (Infants born in 2018) <sup>16</sup>	88.6%		66.2%	40.1%
<b>Minnesota Birth Certificate Data</b> (Infants born in 2020) <sup>17</sup>	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 Community Health Board. Minnesota WIC Program: 2022.

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

<sup>1</sup> Community Health Board of residence when infant initially enrolled in WIC

<sup>2</sup> Total number of MN WIC infants born during report year with breastfeeding information as of June 21, 2022

<sup>3</sup> Number of WIC participants breastfeeding (percent of total WIC participants born during year with breastfeeding information)

<sup>4</sup> Total number of WIC participants who did not participate in WIC prenatally

<sup>5</sup> Number of WIC participants who did not participate in WIC prenatally who were breastfeeding

<sup>6</sup> Total number of WIC participants who participated in WIC for less than three months prenatally

<sup>7</sup> Number of WIC participants who participated in WIC for less than three months prenatally who were breastfeeding

<sup>8</sup> Total number of WIC participants who participated in WIC for three or more months prenatally

<sup>9</sup> Number of WIC participants who participated in WIC for three or more months prenatally who were breastfeeding

<sup>10</sup> Infants who initiated breastfeeding

<sup>11</sup> Infants who continued to breastfeed at two weeks

<sup>12</sup> Infants who continued to breastfeed at two months

<sup>13</sup> Infants who continued to breastfeed at three months

<sup>14</sup> Infants who continued to breastfeed at six months

<sup>15</sup> Infants who continued to breastfeed at twelve months

<sup>16</sup> [National Immunization Survey Data \(All 2018 births, accessed June 29, 2021\)](#)

<sup>17</sup> [Breastfeeding Initiation for all Infants born in Minnesota Reports \(All Minnesota births with initiation data, accessed June 29, 2021\)](#)