

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence

## Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>MINNESOTA</b>						
2019	17,797	2,894 (16.3)	5,130	1,914 (37.3)	22,462	7,753 (34.5)
2018	18,426	3,469 (18.8)	5,455	2,089 (38.3)	23,972	8,672 (36.2)
2017	20,391	3,152 (15.5)	5,507	2,035 (36.9)	26,295	9,210 (35.0)
2016	21,881	3,232 (14.8)	7,257	2,347 (32.3)	27,847	9,709 (34.9)
2015	21,823	2,932 (13.4)	6,183	2,059 (33.3)	21,952	7,516 (34.2)
2014	23,486	3,052 (13.0)	6,066	1,917 (31.6)	23,844	8,577 (36.0)
2013	24,694	2,682 (10.9)	6,402	1,761 (27.5)	24,518	7,531 (30.7)
2012	25,967	2,642 (10.2)	6,362	1,694 (26.6)	25,796	7,997 (31.0)
2011	24,888	2,447 (9.8)	6,106	1,575 (25.8)	24,709	7,515 (30.4)
<b>AITKIN ITASCA KOOCHICHING</b>						
<b>GRAND RAPIDS</b>						
2019	73	7 (9.6)	15	5 (****)	92	16 (17.4)
2018	84	20 (23.8)	25	16 (****)	104	28 (26.9)
2017	88	2 (2.3)	17	1 (****)	114	24 (21.1)
2016	77	7 (9.1)	27	7 (****)	112	35 (31.2)
2015	62	2 (3.2)	12	2 (****)	64	23 (35.9)
2014	96	10 (10.4)	14	3 (****)	96	32 (33.3)
2013	97	7 (7.2)	21	5 (****)	96	28 (29.2)
2012	117	8 (6.8)	21	4 (****)	117	32 (27.4)
2011	95	3 (3.2)	15	2 (****)	95	26 (27.4)
<b>ANOKA</b>						
<b>ANDOVER/ RAMSEY</b>						
2019	116	18 (15.5)	41	13 (31.7)	161	51 (31.7)
2018	88	17 (19.3)	31	12 (38.7)	129	39 (30.2)
2017	75	8 (10.7)	23	6 (****)	117	29 (24.8)
2016	84	6 (7.1)	35	6 (17.1)	124	36 (29.0)
2015	113	15 (13.3)	38	14 (36.8)	120	28 (23.3)
2014	103	17 (16.5)	31	14 (45.2)	106	35 (33.0)
2013	108	10 (9.3)	32	8 (25.0)	108	31 (28.7)
2012	117	11 (9.4)	30	7 (23.3)	117	25 (21.4)
2011	134	13 (9.7)	38	9 (23.7)	133	27 (20.3)

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<b>ANOKA</b>						
2019	71	7 (9.9)	10	3 (****)	108	41 (38.0)
2018	63	17 (27.0)	16	8 (****)	96	32 (33.3)
2017	71	13 (18.3)	22	9 (****)	103	32 (31.1)
2016	87	14 (16.1)	32	10 (31.2)	112	37 (33.0)
2015	134	14 (10.4)	43	12 (27.9)	132	41 (31.1)
2014	97	13 (13.4)	31	8 (25.8)	99	28 (28.3)
2013	88	5 (5.7)	25	5 (****)	87	20 (23.0)
2012	119	7 (5.9)	29	3 (****)	118	28 (23.7)
2011	115	11 (9.6)	31	10 (32.3)	115	24 (20.9)
<b>BETHEL/ EAST BETHEL/ HAM LAKE/ ST. FRANCIS</b>						
2019	50	5 (10.0)	14	4 (****)	68	15 (22.1)
2018	57	12 (21.1)	18	8 (****)	70	18 (25.7)
2017	62	6 (9.7)	20	5 (****)	86	22 (25.6)
2016	70	8 (11.4)	28	7 (****)	97	29 (29.9)
2015	75	6 (8.0)	21	6 (****)	77	25 (32.5)
2014	82	12 (14.6)	25	9 (****)	87	26 (29.9)
2013	84	7 (8.3)	27	4 (****)	84	22 (26.2)
2012	91	4 (4.4)	21	3 (****)	90	28 (31.1)
2011	86	6 (7.0)	18	3 (****)	85	17 (20.0)
<b>BLAINE</b>						
2019	166	30 (18.1)	49	23 (46.9)	217	69 (31.8)
2018	114	30 (26.3)	36	19 (52.8)	173	60 (34.7)
2017	139	13 (9.4)	30	11 (36.7)	207	68 (32.9)
2016	180	25 (13.9)	64	20 (31.2)	228	75 (32.9)
2015	242	27 (11.2)	74	20 (27.0)	243	80 (32.9)
2014	151	20 (13.2)	48	10 (20.8)	158	51 (32.3)
2013	194	13 (6.7)	52	8 (15.4)	194	53 (27.3)
2012	201	15 (7.5)	56	11 (19.6)	200	48 (24.0)
2011	197	17 (8.6)	44	13 (29.5)	196	63 (32.1)

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<b>CENTERVILLE/CIRCLE PINES/ LINO LAKES/ SPRING LK PK</b>						
2019	79	7 (8.9)	21	4 (****)	107	31 (29.0)
2018	53	8 (15.1)	13	5 (****)	79	24 (30.4)
2017	65	10 (15.4)	24	7 (****)	90	18 (20.0)
2016	75	9 (12.0)	31	6 (19.4)	100	36 (36.0)
2015	78	10 (12.8)	22	6 (****)	82	24 (29.3)
2014	75	8 (10.7)	26	8 (****)	80	23 (28.7)
2013	80	3 (3.8)	19	2 (****)	78	25 (32.1)
2012	77	7 (9.1)	24	6 (****)	76	21 (27.6)
2011	89	8 (9.0)	30	6 (20.0)	89	22 (24.7)
<b>COLUMBIA HEIGHTS</b>						
2019	92	19 (20.7)	34	15 (44.1)	118	46 (39.0)
2018	88	17 (19.3)	27	11 (****)	125	45 (36.0)
2017	102	11 (10.8)	28	5 (****)	142	52 (36.6)
2016	99	13 (13.1)	30	5 (16.7)	139	50 (36.0)
2015	179	33 (18.4)	58	22 (37.9)	180	63 (35.0)
2014	102	22 (21.6)	27	11 (****)	106	48 (45.3)
2013	134	12 (9.0)	33	9 (27.3)	133	35 (26.3)
2012	129	18 (14.0)	36	9 (25.0)	128	43 (33.6)
2011	134	14 (10.4)	43	9 (20.9)	133	43 (32.3)
<b>COON RAPIDS</b>						
2019	240	35 (14.6)	76	20 (26.3)	302	122 (40.4)
2018	200	27 (13.5)	51	12 (23.5)	279	81 (29.0)
2017	214	37 (17.3)	67	25 (37.3)	303	89 (29.4)
2016	246	31 (12.6)	95	23 (24.2)	316	97 (30.7)
2015	282	46 (16.3)	91	35 (38.5)	285	82 (28.8)
2014	235	33 (14.0)	59	17 (28.8)	246	74 (30.1)
2013	267	26 (9.7)	67	18 (26.9)	266	73 (27.4)
2012	274	36 (13.1)	82	26 (31.7)	272	83 (30.5)
2011	265	32 (12.1)	74	22 (29.7)	262	69 (26.3)

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<b>FRIDLEY</b>						
2019	171	30 (17.5)	50	13 (26.0)	216	95 (44.0)
2018	149	29 (19.5)	39	19 (48.7)	195	69 (35.4)
2017	152	26 (17.1)	41	14 (34.1)	214	62 (29.0)
2016	162	31 (19.1)	54	19 (35.2)	215	79 (36.7)
2015	197	35 (17.8)	69	26 (37.7)	203	73 (36.0)
2014	210	33 (15.7)	48	13 (27.1)	214	70 (32.7)
2013	192	24 (12.5)	54	17 (31.5)	190	66 (34.7)
2012	165	15 (9.1)	40	11 (27.5)	165	47 (28.5)
2011	175	22 (12.6)	56	16 (28.6)	172	51 (29.7)
<b>BELTRAMI</b>						
<b>BEMIDJI</b>						
2019	144	12 (8.3)	33	5 (15.2)	179	41 (22.9)
2018	148	24 (16.2)	39	12 (30.8)	182	37 (20.3)
2017	146	21 (14.4)	29	8 (****)	187	53 (28.3)
2016	189	9 (4.8)	47	8 (17.0)	221	53 (24.0)
2015	227	27 (11.9)	45	19 (42.2)	225	72 (32.0)
2014	197	16 (8.1)	36	13 (36.1)	202	53 (26.2)
2013	221	16 (7.2)	51	9 (17.6)	219	53 (24.2)
2012	236	16 (6.8)	50	9 (18.0)	234	66 (28.2)
2011	245	26 (10.6)	45	16 (35.6)	244	57 (23.4)
<b>BLOOMINGTON</b>						
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2019	226	37 (16.4)	76	28 (36.8)	293	83 (28.3)
2018	201	43 (21.4)	60	20 (33.3)	289	75 (26.0)
2017	277	43 (15.5)	89	24 (27.0)	388	96 (24.7)
2016	273	51 (18.7)	94	35 (37.2)	362	113 (31.2)
2015	346	42 (12.1)	110	32 (29.1)	347	104 (30.0)
2014	293	37 (12.6)	77	23 (29.9)	294	84 (28.6)
2013	318	41 (12.9)	109	33 (30.3)	316	82 (25.9)
2012	322	42 (13.0)	99	32 (32.3)	321	89 (27.7)
2011	319	27 (8.5)	83	16 (19.3)	318	68 (21.4)

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<b>BLUE EARTH</b>						
<b>MANKATO</b>						
2019	165	26 (15.8)	57	17 (29.8)	213	65 (30.5)
2018	138	28 (20.3)	41	17 (41.5)	173	61 (35.3)
2017	150	23 (15.3)	44	18 (40.9)	189	75 (39.7)
2016	191	37 (19.4)	66	30 (45.5)	234	81 (34.6)
2015	218	29 (13.3)	57	18 (31.6)	217	75 (34.6)
2014	177	17 (9.6)	39	12 (30.8)	177	56 (31.6)
2013	185	19 (10.3)	51	14 (27.5)	183	43 (23.5)
2012	204	17 (8.3)	46	11 (23.9)	203	52 (25.6)
2011	171	18 (10.5)	36	11 (30.6)	171	40 (23.4)
<b>CARLTON COOK LAKE ST. LOUIS</b>						
<b>AURORA/ BIWABIK/ BUHL/ CHISHOLM/ ELY/ EMBARRASS/ EVELETH/ GILBERT/ HIBBING/ MT IRON/ VIRGINIA</b>						
2019	129	14 (10.9)	26	10 (****)	154	45 (29.2)
2018	118	23 (19.5)	30	13 (43.3)	148	42 (28.4)
2017	173	6 (3.5)	40	6 (15.0)	198	44 (22.2)
2016	158	6 (3.8)	37	5 (13.5)	184	33 (17.9)
2015	168	5 (3.0)	41	2 (4.9)	168	44 (26.2)
2014	175	16 (9.1)	38	7 (18.4)	177	42 (23.7)
2013	301	8 (2.7)	70	7 (10.0)	300	45 (15.0)
2012	188	5 (2.7)	39	3 (7.7)	187	43 (23.0)
2011	186	11 (5.9)	49	11 (22.4)	184	33 (17.9)
<b>CLOQUET</b>						
2019	71	7 (9.9)	18	6 (****)	90	25 (27.8)
2018	77	13 (16.9)	27	9 (****)	90	28 (31.1)
2017	86	7 (8.1)	23	6 (****)	99	26 (26.3)
2016	84	10 (11.9)	33	9 (27.3)	105	44 (41.9)
2015	104	9 (8.7)	25	8 (****)	105	37 (35.2)
2014	86	8 (9.3)	23	4 (****)	86	28 (32.6)
2013	102	5 (4.9)	21	3 (****)	101	25 (24.8)
2012	112	5 (4.5)	23	5 (****)	112	36 (32.1)
2011	111	3 (2.7)	17	2 (****)	110	28 (25.5)

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<b>DULUTH</b>						
2019	267	27 (10.1)	58	16 (27.6)	331	80 (24.2)
2018	266	37 (13.9)	64	19 (29.7)	354	101 (28.5)
2017	276	19 (6.9)	76	17 (22.4)	386	95 (24.6)
2016	316	36 (11.4)	112	30 (26.8)	398	118 (29.6)
2015	294	26 (8.8)	79	18 (22.8)	295	79 (26.8)
2014	387	34 (8.8)	91	27 (29.7)	391	98 (25.1)
2013	400	24 (6.0)	95	17 (17.9)	395	99 (25.1)
2012	450	29 (6.4)	105	21 (20.0)	446	119 (26.7)
2011	410	22 (5.4)	87	17 (19.5)	408	82 (20.1)
<b>HIBBING</b>						
2019	64	6 (9.4)	17	5 (****)	91	22 (24.2)
2018	69	8 (11.6)	17	6 (****)	94	26 (27.7)
2017	93	5 (5.4)	17	2 (****)	114	33 (28.9)
2016	81	7 (8.6)	30	6 (20.0)	104	18 (17.3)
2015	61	9 (14.8)	14	8 (****)	62	9 (14.5)
2014	99	6 (6.1)	21	3 (****)	99	21 (21.2)
2013	100	2 (2.0)	24	2 (****)	99	12 (12.1)
2012	114	6 (5.3)	24	3 (****)	114	21 (18.4)
2011	110	4 (3.6)	18	2 (****)	109	20 (18.3)
<b>CARVER</b>						
<b>CARVER/ CHANHASSEN/ Chaska</b>						
2019	74	17 (23.0)	29	14 (****)	94	28 (29.8)
2018	53	9 (17.0)	17	6 (****)	82	35 (42.7)
2017	80	9 (11.2)	26	8 (****)	119	41 (34.5)
2016	89	19 (21.3)	42	15 (35.7)	118	35 (29.7)
2015	120	9 (7.5)	32	6 (18.8)	120	44 (36.7)
2014	88	12 (13.6)	21	2 (****)	88	31 (35.2)
2013	115	10 (8.7)	36	7 (19.4)	115	51 (44.3)
2012	72	9 (12.5)	22	6 (****)	78	38 (48.7)
2011	82	5 (6.1)	12	2 (****)	82	22 (26.8)

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<b>CROW WING</b>						
<b>BRAINERD</b>						
2019	118	14 (11.9)	27	9 (****)	150	43 (28.7)
2018	136	17 (12.5)	42	6 (14.3)	170	41 (24.1)
2017	161	17 (10.6)	23	7 (****)	187	57 (30.5)
2016	164	16 (9.8)	47	12 (25.5)	197	57 (28.9)
2015	187	13 (7.0)	49	11 (22.4)	188	42 (22.3)
2014	184	10 (5.4)	43	9 (20.9)	185	34 (18.4)
2013	203	14 (6.9)	44	14 (31.8)	198	32 (16.2)
2012	232	12 (5.2)	50	9 (18.0)	231	36 (15.6)
2011	204	8 (3.9)	32	6 (18.8)	202	25 (12.4)
<b>DAKOTA</b>						
<b>APPLE VALLEY</b>						
2019	114	17 (14.9)	38	11 (28.9)	149	45 (30.2)
2018	106	19 (17.9)	31	11 (35.5)	152	40 (26.3)
2017	121	14 (11.6)	29	8 (****)	163	44 (27.0)
2016	149	20 (13.4)	58	18 (31.0)	181	48 (26.5)
2015	172	19 (11.0)	44	11 (25.0)	175	51 (29.1)
2014	134	10 (7.5)	32	9 (28.1)	137	38 (27.7)
2013	160	22 (13.8)	47	16 (34.0)	157	46 (29.3)
2012	190	18 (9.5)	54	14 (25.9)	188	56 (29.8)
2011	157	12 (7.6)	30	6 (20.0)	157	46 (29.3)
<b>BURNSVILLE</b>						
2019	239	39 (16.3)	85	27 (31.8)	337	109 (32.3)
2018	237	44 (18.6)	67	20 (29.9)	360	109 (30.3)
2017	257	35 (13.6)	87	26 (29.9)	366	119 (32.5)
2016	311	39 (12.5)	102	26 (25.5)	422	127 (30.1)
2015	405	46 (11.4)	110	33 (30.0)	417	138 (33.1)
2014	333	46 (13.8)	91	26 (28.6)	337	116 (34.4)
2013	318	35 (11.0)	92	23 (25.0)	313	83 (26.5)
2012	365	38 (10.4)	113	24 (21.2)	365	106 (29.0)
2011	372	30 (8.1)	84	16 (19.0)	367	119 (32.4)

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<b>EAGAN</b>						
2019	124	14 (11.3)	43	10 (23.3)	170	51 (30.0)
2018	138	20 (14.5)	33	6 (18.2)	183	48 (26.2)
2017	123	15 (12.2)	36	9 (25.0)	180	54 (30.0)
2016	146	27 (18.5)	65	25 (38.5)	192	58 (30.2)
2015	168	18 (10.7)	49	15 (30.6)	170	63 (37.1)
2014	150	18 (12.0)	45	14 (31.1)	152	41 (27.0)
2013	164	23 (14.0)	57	18 (31.6)	164	53 (32.3)
2012	167	15 (9.0)	43	12 (27.9)	167	43 (25.7)
2011	164	20 (12.2)	55	11 (20.0)	164	45 (27.4)
<b>FARMINGTON</b>						
2019	54	5 (9.3)	21	4 (****)	67	20 (29.9)
2018	44	12 (27.3)	10	6 (****)	65	16 (24.6)
2017	65	5 (7.7)	18	4 (****)	90	30 (33.3)
2016	66	10 (15.2)	23	9 (****)	87	24 (27.6)
2015	57	6 (10.5)	19	3 (****)	57	16 (28.1)
2014	72	11 (15.3)	26	7 (****)	75	24 (32.0)
2013	74	5 (6.8)	15	4 (****)	74	22 (29.7)
2012	83	4 (4.8)	24	2 (****)	83	20 (24.1)
2011	66	6 (9.1)	22	6 (****)	66	17 (25.8)
<b>HASTINGS</b>						
2019	51	8 (15.7)	15	8 (****)	71	19 (26.8)
2018	57	3 (5.3)	9	1 (****)	75	10 (13.3)
2017	49	3 (6.1)	12	2 (****)	79	23 (29.1)
2016	39	4 (10.3)	15	4 (****)	62	6 (9.7)
2015	61	3 (4.9)	20	2 (****)	62	11 (17.7)
2014	61	2 (3.3)	15	4 (****)	61	11 (18.0)
2013	62	2 (3.2)	18	1 (****)	61	14 (23.0)
2012	79	5 (6.3)	24	5 (****)	79	18 (22.8)
2011	79	5 (6.3)	19	4 (****)	78	14 (17.9)
<b>INVER GROVE HEIGHTS/ ROSEMOUNT</b>						
2019	148	22 (14.9)	40	14 (35.0)	191	57 (29.8)
2018	134	31 (23.1)	50	23 (46.0)	188	63 (33.5)
2017	161	15 (9.3)	45	12 (26.7)	210	56 (26.7)



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<b>CHB: City of Residence</b> (Inver Grove Hgts/Rosemount cont.) <sup>1</sup>	<b>Total Pregnancy<sup>2</sup></b>	<b>Pregnancy Anemia<sup>3</sup></b>	<b>Total 3rd Tri<sup>4</sup></b>	<b>3rd Tri Anemia<sup>5</sup></b>	<b>Total Post partum<sup>6</sup></b>	<b>Postpartum Anemia<sup>7</sup></b>
2016	176	16 (9.1)	57	13 (22.8)	221	58 (26.2)
2015	178	15 (8.4)	55	10 (18.2)	177	56 (31.6)
2014	183	19 (10.4)	49	15 (30.6)	184	63 (34.2)
2013	185	22 (11.9)	45	14 (31.1)	182	42 (23.1)
2012	220	10 (4.5)	49	8 (16.3)	219	66 (30.1)
2011	216	15 (6.9)	53	12 (22.6)	215	61 (28.4)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>LAKEVILLE</b>						
2019	55	6 (10.9)	18	6 (****)	77	24 (31.2)
2018	70	11 (15.7)	19	8 (****)	92	26 (28.3)
2017	70	9 (12.9)	16	6 (****)	92	23 (25.0)
2016	66	8 (12.1)	20	6 (****)	89	24 (27.0)
2015	52	8 (15.4)	17	6 (****)	52	12 (23.1)
2014	59	8 (13.6)	17	3 (****)	60	23 (38.3)
2013	79	7 (8.9)	19	5 (****)	77	20 (26.0)
2012	89	11 (12.4)	25	6 (****)	88	23 (26.1)
2011	84	8 (9.5)	24	5 (****)	83	18 (21.7)
<b>SOUTH ST. PAUL</b>						
2019	80	11 (13.8)	21	9 (****)	97	36 (37.1)
2018	72	12 (16.7)	28	8 (****)	102	38 (37.3)
2017	65	5 (7.7)	22	5 (****)	102	36 (35.3)
2016	96	12 (12.5)	29	7 (****)	127	36 (28.3)
2015	108	13 (12.0)	30	12 (40.0)	108	38 (35.2)
2014	92	5 (5.4)	24	8 (****)	94	32 (34.0)
2013	116	12 (10.3)	32	8 (25.0)	116	25 (21.6)
2012	115	9 (7.8)	26	6 (****)	114	34 (29.8)
2011	105	13 (12.4)	32	7 (21.9)	105	34 (32.4)
<b>WEST ST. PAUL</b>						
2019	81	12 (14.8)	29	9 (****)	104	35 (33.7)
2018	89	14 (15.7)	24	8 (****)	110	30 (27.3)
2017	73	8 (11.0)	22	6 (****)	101	36 (35.6)
2016	100	10 (10.0)	26	6 (****)	177	50 (28.2)
2015	103	12 (11.7)	29	10 (****)	103	37 (35.9)
2014	114	8 (7.0)	34	9 (26.5)	118	41 (34.7)
2013	108	11 (10.2)	39	10 (25.6)	108	32 (29.6)
2012	139	17 (12.2)	38	12 (31.6)	138	44 (31.9)
2011	136	13 (9.6)	32	10 (31.2)	136	44 (32.4)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>EDINA</b>						
<b>EDINA</b>						
2019	22	1 (****)	8	1 (****)	28	11 (****)
2018	23	5 (****)	11	4 (****)	44	10 (22.7)
2017	30	1 (3.3)	13	1 (****)	41	12 (29.3)
2016	33	4 (12.1)	10	3 (****)	44	14 (31.8)
2015	47	5 (10.6)	12	3 (****)	47	11 (23.4)
2014	39	6 (15.4)	9	7 (****)	39	14 (35.9)
2013	35	2 (5.7)	10	1 (****)	35	13 (37.1)
2012	46	1 (2.2)	9	1 (****)	45	13 (28.9)
2011	42	1 (2.4)	6	1 (****)	42	11 (26.2)
<b>FREEBORN</b>						
<b>ALBERT LEA</b>						
2019	136	13 (9.6)	29	8 (****)	159	48 (30.2)
2018	98	16 (16.3)	24	9 (****)	116	38 (32.8)
2017	129	14 (10.9)	27	9 (****)	157	47 (29.9)
2016	132	8 (6.1)	38	6 (15.8)	157	40 (25.5)
2015	147	12 (8.2)	25	4 (****)	146	49 (33.6)
2014	152	13 (8.6)	37	10 (27.0)	154	47 (30.5)
2013	176	11 (6.2)	35	9 (25.7)	173	52 (30.1)
2012	176	12 (6.8)	40	8 (20.0)	174	44 (25.3)
2011	169	11 (6.5)	43	8 (18.6)	166	40 (24.1)
<b>GOODHUE</b>						
<b>RED WING</b>						
2019	62	10 (16.1)	12	4 (****)	73	20 (27.4)
2018	66	8 (12.1)	16	4 (****)	78	25 (32.1)
2017	74	3 (4.1)	9	0	89	37 (41.6)
2016	73	10 (13.7)	22	6 (****)	95	29 (30.5)
2015	64	10 (15.6)	22	8 (****)	64	17 (26.6)
2014	71	11 (15.5)	20	6 (****)	76	27 (35.5)
2013	74	6 (8.1)	19	4 (****)	73	27 (37.0)
2012	79	10 (12.7)	20	6 (****)	79	20 (25.3)
2011	82	7 (8.5)	18	4 (****)	81	20 (24.7)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>HENNEPIN</b>						
<b>BROOKLYN CENTER</b>						
2019	259	63 (24.3)	73	27 (37.0)	335	145 (43.3)
2018	276	60 (21.7)	82	33 (40.2)	356	158 (44.4)
2017	285	73 (25.6)	96	48 (50.0)	369	164 (44.4)
2016	367	63 (17.2)	121	42 (34.7)	438	212 (48.4)
2015	466	107 (23.0)	148	69 (46.6)	470	224 (47.7)
2014	355	67 (18.9)	101	36 (35.6)	362	199 (55.0)
2013	354	64 (18.1)	85	30 (35.3)	352	170 (48.3)
2012	389	72 (18.5)	89	34 (38.2)	386	164 (42.5)
2011	377	74 (19.6)	94	40 (42.6)	377	176 (46.7)
<b>BROOKLYN PARK</b>						
2019	475	125 (26.3)	166	69 (41.6)	612	244 (39.9)
2018	514	103 (20.0)	166	68 (41.0)	664	325 (48.9)
2017	596	151 (25.3)	188	84 (44.7)	794	373 (47.0)
2016	584	138 (23.6)	198	85 (42.9)	749	339 (45.3)
2015	726	175 (24.1)	238	109 (45.8)	732	348 (47.5)
2014	677	127 (18.8)	197	84 (42.6)	697	362 (51.9)
2013	702	135 (19.2)	182	78 (42.9)	701	318 (45.4)
2012	709	116 (16.4)	177	66 (37.3)	701	304 (43.4)
2011	663	155 (23.4)	196	91 (46.4)	660	316 (47.9)
<b>CHAMPLIN/ MAPLE GROVE/ OSSEO</b>						
2019	131	23 (17.6)	43	13 (30.2)	163	47 (28.8)
2018	103	22 (21.4)	30	12 (40.0)	163	56 (34.4)
2017	135	22 (16.3)	44	12 (27.3)	192	58 (30.2)
2016	127	22 (17.3)	58	18 (31.0)	185	53 (28.6)
2015	114	25 (21.9)	46	24 (52.2)	116	37 (31.9)
2014	154	22 (14.3)	55	20 (36.4)	158	61 (38.6)
2013	159	17 (10.7)	48	9 (18.8)	159	49 (30.8)
2012	155	13 (8.4)	37	7 (18.9)	153	45 (29.4)
2011	164	15 (9.1)	45	7 (15.6)	163	65 (39.9)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>CRYSTAL</b>						
2019	74	13 (17.6)	22	9 (****)	102	36 (35.3)
2018	63	18 (28.6)	16	9 (****)	90	36 (40.0)
2017	94	27 (28.7)	34	19 (55.9)	113	32 (28.3)
2016	88	17 (19.3)	33	12 (36.4)	120	53 (44.2)
2015	84	17 (20.2)	29	14 (****)	86	32 (37.2)
2014	93	20 (21.5)	29	10 (****)	94	41 (43.6)
2013	87	13 (14.9)	27	9 (****)	87	30 (34.5)
2012	105	16 (15.2)	31	9 (29.0)	105	33 (31.4)
2011	96	16 (16.7)	31	12 (38.7)	95	36 (37.9)
<b>EDEN PRAIRIE</b>						
2019	71	15 (21.1)	25	9 (****)	116	40 (34.5)
2018	72	10 (13.9)	20	4 (****)	103	37 (35.9)
2017	85	18 (21.2)	36	11 (30.6)	115	43 (37.4)
2016	94	19 (20.2)	31	9 (29.0)	118	43 (36.4)
2015	107	19 (17.8)	41	14 (34.1)	107	39 (36.4)
2014	100	10 (10.0)	29	10 (****)	101	36 (35.6)
2013	99	11 (11.1)	33	7 (21.2)	97	28 (28.9)
2012	124	13 (10.5)	30	5 (16.7)	124	49 (39.5)
2011	123	18 (14.6)	41	11 (26.8)	123	40 (32.5)
<b>EXCELSIOR/ MINNETONKA/ MAPLE PLAIN/ MOUND</b>						
2019	43	10 (23.3)	15	6 (****)	57	25 (43.9)
2018	46	10 (21.7)	14	4 (****)	68	25 (36.8)
2017	58	6 (10.3)	13	5 (****)	76	27 (35.5)
2016	63	11 (17.5)	31	10 (32.3)	83	22 (26.5)
2015	63	6 (9.5)	26	5 (****)	60	16 (26.7)
2014	67	9 (13.4)	15	3 (****)	69	21 (30.4)
2013	65	9 (13.8)	21	6 (****)	64	17 (26.6)
2012	67	3 (4.5)	16	1 (****)	66	14 (21.2)
2011	69	10 (14.5)	20	6 (****)	69	18 (26.1)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>GOLDEN VALLEY/ ROBBINSDALE</b>						
2019	55	14 (25.5)	19	11 (****)	68	23 (33.8)
2018	59	9 (15.3)	13	4 (****)	85	35 (41.2)
2017	72	15 (20.8)	21	9 (****)	107	46 (43.0)
2016	68	13 (19.1)	19	7 (****)	91	32 (35.2)
2015	76	17 (22.4)	27	12 (****)	76	32 (42.1)
2014	80	9 (11.2)	25	7 (****)	82	30 (36.6)
2013	91	14 (15.4)	25	9 (****)	91	28 (30.8)
2012	90	13 (14.4)	27	7 (****)	90	30 (33.3)
2011	79	12 (15.2)	24	7 (****)	79	30 (38.0)
<b>HOPKINS</b>						
2019	102	33 (32.4)	41	21 (51.2)	138	46 (33.3)
2018	103	25 (24.3)	31	16 (51.6)	127	45 (35.4)
2017	111	30 (27.0)	47	21 (44.7)	156	58 (37.2)
2016	121	21 (17.4)	45	18 (40.0)	153	55 (35.9)
2015	139	14 (10.1)	42	12 (28.6)	138	43 (31.2)
2014	138	17 (12.3)	36	11 (30.6)	140	48 (34.3)
2013	97	15 (15.5)	34	9 (26.5)	97	32 (33.0)
2012	138	23 (16.7)	37	13 (35.1)	138	42 (30.4)
2011	123	13 (10.6)	35	8 (22.9)	121	36 (29.8)
<b>MINNEAPOLIS</b>						
2019	1,664	361 (21.7)	471	205 (43.5)	2,063	842 (40.8)
2018	1784	362 (20.3)	515	215 (41.7)	2369	1,005 (42.4)
2017	2123	462 (21.8)	597	260 (43.6)	2767	1,209 (43.7)
2016	2339	500 (21.4)	804	333 (41.4)	2894	1,214 (41.9)
2015	2473	485 (19.6)	734	317 (43.2)	2485	1,008 (40.6)
2014	2591	449 (17.3)	708	308 (43.5)	2640	1,195 (45.3)
2013	2606	464 (17.8)	697	282 (40.5)	2583	1,065 (41.2)
2012	2715	428 (15.8)	658	244 (37.1)	2693	1,074 (39.9)
2011	2570	394 (15.3)	664	235 (35.4)	2553	1,046 (41.0)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>NEW HOPE</b>						
2019	63	17 (27.0)	16	6 (****)	88	29 (33.0)
2018	80	17 (21.2)	19	9 (****)	107	44 (41.1)
2017	98	24 (24.5)	27	14 (****)	136	53 (39.0)
2016	125	25 (20.0)	51	17 (33.3)	152	55 (36.2)
2015	79	19 (24.1)	31	14 (45.2)	80	33 (41.2)
2014	99	16 (16.2)	31	14 (45.2)	102	45 (44.1)
2013	110	31 (28.2)	39	20 (51.3)	109	48 (44.0)
2012	115	23 (20.0)	38	15 (39.5)	115	50 (43.5)
2011	112	17 (15.2)	25	9 (****)	111	50 (45.0)
<b>PLYMOUTH</b>						
2019	73	12 (16.4)	17	6 (****)	105	38 (36.2)
2018	89	18 (20.2)	29	9 (****)	125	50 (40.0)
2017	101	18 (17.8)	30	11 (36.7)	132	37 (28.0)
2016	120	22 (18.3)	40	13 (32.5)	152	55 (36.2)
2015	82	13 (15.9)	29	10 (****)	81	23 (28.4)
2014	128	14 (10.9)	31	8 (25.8)	131	49 (37.4)
2013	139	20 (14.4)	42	9 (21.4)	139	41 (29.5)
2012	116	13 (11.2)	42	8 (19.0)	113	34 (30.1)
2011	115	15 (13.0)	35	9 (25.7)	115	31 (27.0)
<b>ST. LOUIS PARK</b>						
2019	75	16 (21.3)	25	10 (****)	96	35 (36.5)
2018	94	19 (20.2)	31	14 (45.2)	127	47 (37.0)
2017	98	14 (14.3)	25	8 (****)	131	47 (35.9)
2016	103	18 (17.5)	36	16 (44.4)	136	52 (38.2)
2015	85	20 (23.5)	32	15 (46.9)	85	26 (30.6)
2014	135	18 (13.3)	32	9 (28.1)	136	51 (37.5)
2013	107	12 (11.2)	29	6 (****)	107	23 (21.5)
2012	120	12 (10.0)	38	6 (15.8)	119	30 (25.2)
2011	100	12 (12.0)	29	11 (****)	99	39 (39.4)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>HORIZON</b>						
<b>ALEXANDRIA</b>						
2019	81	7 (8.6)	13	5 (****)	91	27 (29.7)
2018	70	14 (20.0)	21	8 (****)	87	31 (35.6)
2017	83	8 (9.6)	17	6 (****)	96	36 (37.5)
2016	88	7 (8.0)	19	4 (****)	101	45 (44.6)
2015	125	16 (12.8)	22	12 (****)	129	54 (41.9)
2014	105	9 (8.6)	17	5 (****)	106	39 (36.8)
2013	129	8 (6.2)	26	3 (****)	129	45 (34.9)
2012	117	10 (8.5)	22	6 (****)	116	30 (25.9)
2011	107	6 (5.6)	13	3 (****)	107	24 (22.4)
<b>ISANTI</b>						
<b>CAMBRIDGE</b>						
2019	55	9 (16.4)	14	8 (****)	70	20 (28.6)
2018	59	13 (22.0)	19	8 (****)	78	24 (30.8)
2017	53	6 (11.3)	12	4 (****)	76	17 (22.4)
2016	55	6 (10.9)	20	5 (****)	75	14 (18.7)
2015	74	4 (5.4)	18	3 (****)	73	15 (20.5)
2014	74	10 (13.5)	18	1 (****)	74	20 (27.0)
2013	86	6 (7.0)	18	3 (****)	85	17 (20.0)
2012	89	8 (9.0)	19	7 (****)	87	15 (17.2)
2011	88	7 (8.0)	18	3 (****)	84	16 (19.0)
<b>KANDIYOHI RENVILLE</b>						
<b>WILLMAR</b>						
2019	226	31 (13.7)	55	21 (38.2)	257	63 (24.5)
2018	211	44 (20.9)	62	26 (41.9)	245	64 (26.1)
2017	277	34 (12.3)	71	24 (33.8)	313	84 (26.8)
2016	237	39 (16.5)	83	33 (39.8)	281	69 (24.6)
2015	258	32 (12.4)	57	21 (36.8)	258	56 (21.7)
2014	242	26 (10.7)	61	21 (34.4)	243	73 (30.0)
2013	268	28 (10.4)	68	18 (26.5)	267	45 (16.9)
2012	215	21 (9.8)	43	11 (25.6)	214	48 (22.4)
2011	217	19 (8.8)	45	13 (28.9)	216	49 (22.7)



# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

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<b>MEEKER MCLEOD SIBLEY</b>						
<b>HUTCHINSON</b>						
2019	57	6 (10.5)	17	2 (****)	68	19 (27.9)
2018	63	9 (14.3)	12	4 (****)	73	23 (31.5)
2017	50	4 (8.0)	9	4 (****)	58	15 (25.9)
2016	89	14 (15.7)	28	11 (****)	107	26 (24.3)
2015	74	11 (14.9)	17	8 (****)	74	19 (25.7)
2014	84	6 (7.1)	12	1 (****)	84	27 (32.1)
2013	76	1 (1.3)	15	0	75	13 (17.3)
2012	89	8 (9.0)	21	6 (****)	88	19 (21.6)
2011	80	2 (2.5)	14	1 (****)	79	18 (22.8)
<b>MORRISON TODD-WADENA</b>						
<b>LITTLE FALLS</b>						
2019	65	5 (7.7)	21	4 (****)	77	12 (15.6)
2018	48	12 (25.0)	15	8 (****)	69	28 (40.6)
2017	64	4 (6.2)	14	3 (****)	76	25 (32.9)
2016	89	7 (7.9)	26	4 (****)	97	26 (26.8)
2015	79	4 (5.1)	10	2 (****)	78	30 (38.5)
2014	82	5 (6.1)	24	7 (****)	83	24 (28.9)
2013	102	7 (6.9)	14	3 (****)	102	27 (26.5)
2012	93	4 (4.3)	13	1 (****)	93	22 (23.7)
2011	79	5 (6.3)	16	2 (****)	79	22 (27.8)
<b>MOWER</b>						
<b>AUSTIN</b>						
2019	217	29 (13.4)	59	22 (37.3)	274	90 (32.8)
2018	190	36 (18.9)	45	16 (35.6)	258	82 (31.8)
2017	209	23 (11.0)	46	14 (30.4)	265	91 (34.3)
2016	206	31 (15.0)	61	22 (36.1)	250	71 (28.4)
2015	202	33 (16.3)	55	17 (30.9)	204	71 (34.8)
2014	232	33 (14.2)	61	20 (32.8)	240	98 (40.8)
2013	222	18 (8.1)	57	15 (26.3)	222	55 (24.8)
2012	245	22 (9.0)	61	17 (27.9)	244	80 (32.8)
2011	216	17 (7.9)	65	14 (21.5)	215	59 (27.4)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>NOBLES</b>						
<b>WORTHINGTON</b>						
2019	179	15 (8.4)	64	11 (17.2)	205	41 (20.0)
2018	204	39 (19.1)	58	22 (37.9)	241	65 (27.0)
2017	186	21 (11.3)	64	14 (21.9)	221	61 (27.6)
2016	216	28 (13.0)	88	20 (22.7)	248	64 (25.8)
2015	188	26 (13.8)	79	20 (25.3)	190	47 (24.7)
2014	191	17 (8.9)	63	15 (23.8)	191	51 (26.7)
2013	193	23 (11.9)	72	19 (26.4)	192	45 (23.4)
2012	179	17 (9.5)	57	11 (19.3)	178	41 (23.0)
2011	162	16 (9.9)	53	11 (20.8)	162	29 (17.9)
<b>OLMSTED</b>						
<b>ROCHESTER</b>						
2019	430	65 (15.1)	125	48 (38.4)	535	239 (44.7)
2018	401	74 (18.5)	97	43 (44.3)	512	221 (43.2)
2017	487	74 (15.2)	107	40 (37.4)	614	256 (41.7)
2016	532	60 (11.3)	160	43 (26.9)	636	248 (39.0)
2015	515	60 (11.7)	138	42 (30.4)	514	214 (41.6)
2014	587	88 (15.0)	130	29 (22.3)	597	231 (38.7)
2013	601	74 (12.3)	131	33 (25.2)	597	209 (35.0)
2012	627	69 (11.0)	141	34 (24.1)	625	258 (41.3)
2011	608	60 (9.9)	145	37 (25.5)	606	239 (39.4)
<b>PARTNERSHIP 4 HEALTH</b>						
<b>DETROIT LAKES</b>						
2019	69	2 (2.9)	15	2 (****)	84	18 (21.4)
2018	75	16 (21.3)	25	10 (****)	90	17 (18.9)
2017	75	7 (9.3)	19	5 (****)	95	27 (28.4)
2016	78	9 (11.5)	22	7 (****)	98	26 (26.5)
2015	81	1 (1.2)	17	1 (****)	84	26 (31.0)
2014	86	4 (4.7)	23	7 (****)	86	24 (27.9)
2013	96	8 (8.3)	25	6 (****)	95	20 (21.1)
2012	93	7 (7.5)	21	6 (****)	93	21 (22.6)
2011	105	2 (1.9)	20	1 (****)	104	23 (22.1)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>FERGUS FALLS</b>						
2019	71	14 (19.7)	21	7 (****)	77	21 (27.3)
2018	55	10 (18.2)	16	7 (****)	70	13 (18.6)
2017	72	11 (15.3)	15	9 (****)	91	25 (27.5)
2016	78	6 (7.7)	19	4 (****)	89	16 (18.0)
2015	78	8 (10.3)	15	5 (****)	76	15 (19.7)
2014	88	0	18	0	88	11 (12.5)
2013	91	6 (6.6)	23	5 (****)	90	13 (14.4)
2012	126	9 (7.1)	31	5 (16.1)	125	24 (19.2)
2011	89	6 (6.7)	19	5 (****)	89	17 (19.1)
<b>MOORHEAD</b>						
2019	198	30 (15.2)	51	14 (27.5)	239	70 (29.3)
2018	174	33 (19.0)	40	16 (40.0)	227	83 (36.6)
2017	194	20 (10.3)	51	17 (33.3)	251	90 (35.9)
2016	197	26 (13.2)	64	16 (25.0)	251	56 (22.3)
2015	191	16 (8.4)	46	10 (21.7)	196	57 (29.1)
2014	191	13 (6.8)	41	8 (19.5)	192	30 (15.6)
2013	209	16 (7.7)	49	13 (26.5)	209	49 (23.4)
2012	212	25 (11.8)	53	22 (41.5)	210	41 (19.5)
2011	211	20 (9.5)	44	10 (22.7)	205	47 (22.9)
<b>QUIN</b>						
<b>THIEF RIVER FALLS</b>						
2019	55	2 (3.6)	13	2 (****)	73	11 (15.1)
2018	61	11 (18.0)	22	8 (****)	79	8 (10.1)
2017	58	5 (8.6)	12	4 (****)	76	20 (26.3)
2016	58	6 (10.3)	14	5 (****)	74	20 (27.0)
2015	66	4 (6.1)	18	4 (****)	66	16 (24.2)
2014	77	7 (9.1)	20	6 (****)	77	24 (31.2)
2013	63	4 (6.3)	14	4 (****)	62	16 (25.8)
2012	93	7 (7.5)	23	5 (****)	93	22 (23.7)
2011	92	5 (5.4)	24	2 (****)	92	17 (18.5)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>RAMSEY</b>						
<b>ARDEN HILLS/ SHOREVIEW/ VADNAIS HTS</b>						
2019	48	9 (18.8)	14	8 (****)	64	21 (32.8)
2018	67	18 (26.9)	30	13 (43.3)	88	35 (39.8)
2017	79	14 (17.7)	19	9 (****)	93	32 (34.4)
2016	67	2 (3.0)	15	2 (****)	87	23 (26.4)
2015	50	1 (2.0)	21	1 (****)	50	14 (28.0)
2014	84	7 (8.3)	24	9 (****)	85	34 (40.0)
2013	85	11 (12.9)	25	7 (****)	85	28 (32.9)
2012	84	7 (8.3)	21	5 (****)	83	33 (39.8)
2011	69	7 (10.1)	12	4 (****)	69	23 (33.3)
<b>LITTLE CANADA/ NORTH ST. PAUL</b>						
2019	107	11 (10.3)	28	9 (****)	117	57 (48.7)
2018	90	17 (18.9)	28	14 (****)	108	49 (45.4)
2017	76	17 (22.4)	27	14 (****)	105	38 (36.2)
2016	107	17 (15.9)	42	14 (33.3)	121	51 (42.1)
2015	138	15 (10.9)	35	10 (28.6)	139	51 (36.7)
2014	129	19 (14.7)	31	10 (32.3)	131	54 (41.2)
2013	121	11 (9.1)	34	10 (29.4)	121	44 (36.4)
2012	120	13 (10.8)	29	9 (****)	120	46 (38.3)
2011	94	11 (11.7)	25	8 (****)	93	35 (37.6)
<b>MAPLEWOOD</b>						
2019	218	38 (17.4)	66	25 (37.9)	265	133 (50.2)
2018	194	35 (18.0)	65	23 (35.4)	242	115 (47.5)
2017	191	48 (25.1)	62	35 (56.5)	232	113 (48.7)
2016	186	25 (13.4)	63	19 (30.2)	226	119 (52.7)
2015	223	28 (12.6)	63	23 (36.5)	224	92 (41.1)
2014	195	34 (17.4)	57	23 (40.4)	198	83 (41.9)
2013	201	23 (11.4)	48	16 (33.3)	201	71 (35.3)
2012	239	22 (9.2)	55	13 (23.6)	238	100 (42.0)
2011	168	12 (7.1)	43	9 (20.9)	168	75 (44.6)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>MOUNDS VIEW</b>						
2019	42	10 (23.8)	13	9 (****)	55	23 (41.8)
2018	51	8 (15.7)	18	5 (****)	70	28 (40.0)
2017	68	14 (20.6)	21	10 (****)	87	37 (42.5)
2016	53	6 (11.3)	63	19 (30.2)	74	27 (36.5)
2015	52	6 (11.5)	17	5 (****)	53	14 (26.4)
2014	67	9 (13.4)	17	3 (****)	68	27 (39.7)
2013	61	10 (16.4)	15	8 (****)	61	23 (37.7)
2012	96	8 (8.3)	22	6 (****)	95	35 (36.8)
2011	71	7 (9.9)	17	5 (****)	71	21 (29.6)
<b>NEW BRIGHTON</b>						
2019	82	26 (31.7)	34	16 (47.1)	103	38 (36.9)
2018	88	17 (19.3)	23	7 (****)	116	48 (41.4)
2017	104	17 (16.3)	28	11 (****)	124	31 (25.0)
2016	99	12 (12.1)	32	7 (21.9)	133	53 (39.8)
2015	95	12 (12.6)	30	9 (30.0)	96	26 (27.1)
2014	107	14 (13.1)	43	13 (30.2)	108	36 (33.3)
2013	98	12 (12.2)	22	8 (****)	98	37 (37.8)
2012	110	16 (14.5)	36	13 (36.1)	107	30 (28.0)
2011	104	12 (11.5)	26	6 (****)	103	32 (31.1)
<b>ROSEVILLE</b>						
2019	102	15 (14.7)	22	8 (****)	119	61 (51.3)
2018	84	15 (17.9)	23	10 (****)	99	50 (50.5)
2017	102	18 (17.6)	33	15 (45.5)	122	38 (31.1)
2016	114	18 (15.8)	36	15 (41.7)	155	58 (37.4)
2015	102	24 (23.5)	32	20 (62.5)	101	35 (34.7)
2014	128	18 (14.1)	40	6 (15.0)	128	34 (26.6)
2013	98	9 (9.2)	20	5 (****)	96	34 (35.4)
2012	110	15 (13.6)	33	8 (24.2)	110	36 (32.7)
2011	104	12 (11.5)	29	8 (****)	104	38 (36.5)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>ST. PAUL</b>						
2019	2,109	475 (22.5)	626	328 (52.4)	2,574	1,334 (51.8)
2018	2552	474 (18.6)	792	294 (37.1)	3118	1,643 (52.7)
2017	2636	501 (19.0)	727	349 (48.0)	3165	1,521 (48.1)
2016	2796	489 (17.5)	882	345 (39.1)	3441	1,705 (49.5)
2015	2456	375 (15.3)	671	271 (40.4)	2460	1,165 (47.4)
2014	2972	546 (18.4)	751	296 (39.4)	3022	1,510 (50.0)
2013	3129	354 (11.3)	779	235 (30.2)	3118	1,286 (41.2)
2012	3121	397 (12.7)	752	258 (34.3)	3107	1,261 (40.6)
2011	2988	340 (11.4)	745	236 (31.7)	2974	1,260 (42.4)
<b>WHITE BEAR LAKE</b>						
2019	69	11 (15.9)	21	10 (****)	86	34 (39.5)
2018	71	10 (14.1)	20	8 (****)	87	36 (41.4)
2017	65	8 (12.3)	26	8 (****)	79	30 (38.0)
2016	76	11 (14.5)	28	10 (****)	167	55 (32.9)
2015	50	7 (14.0)	18	6 (****)	50	12 (24.0)
2014	85	11 (12.9)	22	5 (****)	86	33 (38.4)
2013	78	3 (3.8)	21	0	77	22 (28.6)
2012	93	6 (6.5)	27	5 (****)	93	26 (28.0)
2011	74	7 (9.5)	23	7 (****)	74	20 (27.0)
<b>RICE</b>						
<b>FARIBAULT</b>						
2019	186	29 (15.6)	59	24 (40.7)	220	45 (20.5)
2018	199	41 (20.6)	62	27 (43.5)	223	64 (28.7)
2017	205	35 (17.1)	57	21 (36.8)	254	97 (38.2)
2016	204	40 (19.6)	73	29 (39.7)	249	126 (50.6)
2015	201	33 (16.4)	60	25 (41.7)	206	88 (42.7)
2014	212	29 (13.7)	53	20 (37.7)	213	86 (40.4)
2013	215	20 (9.3)	40	11 (27.5)	212	70 (33.0)
2012	245	19 (7.8)	46	14 (30.4)	244	80 (32.8)
2011	232	22 (9.5)	42	9 (21.4)	230	78 (33.9)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

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<b>NORTHFIELD</b>						
2019	29	6 (****)	9	4 (****)	41	9 (22.0)
2018	47	10 (21.3)	9	5 (****)	64	12 (18.8)
2017	50	11 (22.0)	15	9 (****)	62	21 (33.9)
2016	51	5 (9.8)	19	3 (****)	62	22 (35.5)
2015	33	7 (21.2)	15	6 (****)	32	12 (37.5)
2014	46	6 (13.0)	17	7 (****)	46	16 (34.8)
2013	61	10 (16.4)	14	7 (****)	60	22 (36.7)
2012	93	9 (9.7)	29	8 (****)	93	26 (28.0)
2011	66	8 (12.1)	19	5 (****)	65	17 (26.2)
<b>RICHFIELD</b>						
<b>RICHFIELD</b>						
2019	107	15 (14.0)	40	12 (30.0)	145	39 (26.9)
2018	129	26 (20.2)	30	17 (56.7)	179	44 (24.6)
2017	165	20 (12.1)	43	11 (25.6)	218	65 (29.8)
2016	157	25 (15.9)	63	19 (30.2)	191	55 (28.8)
2015	129	17 (13.2)	39	13 (33.3)	128	34 (26.6)
2014	177	19 (10.7)	40	17 (42.5)	179	59 (33.0)
2013	187	27 (14.4)	51	17 (33.3)	187	41 (21.9)
2012	229	25 (10.9)	62	17 (27.4)	228	52 (22.8)
2011	191	17 (8.9)	60	12 (20.0)	190	49 (25.8)
<b>SCOTT</b>						
<b>PRIOR LAKE/ SAVAGE</b>						
2019	112	23 (20.5)	33	12 (36.4)	136	38 (27.9)
2018	90	18 (20.0)	25	9 (****)	125	51 (40.8)
2017	98	18 (18.4)	37	15 (40.5)	126	43 (34.1)
2016	118	15 (12.7)	33	10 (30.3)	157	49 (31.2)
2015	74	7 (9.5)	23	5 (****)	72	19 (26.4)
2014	102	12 (11.8)	30	11 (36.7)	103	36 (35.0)
2013	117	17 (14.5)	30	14 (46.7)	117	44 (37.6)
2012	117	16 (13.7)	39	11 (28.2)	116	37 (31.9)
2011	120	12 (10.0)	28	5 (****)	120	25 (20.8)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

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<b>SHAKOPEE</b>						
2019	124	29 (23.4)	52	21 (40.4)	168	56 (33.3)
2018	126	22 (17.5)	36	12 (33.3)	178	77 (43.3)
2017	161	27 (16.8)	56	21 (37.5)	211	68 (32.2)
2016	162	24 (14.8)	66	21 (31.8)	209	77 (36.8)
2015	98	22 (22.4)	31	16 (51.6)	97	26 (26.8)
2014	199	28 (14.1)	60	18 (30.0)	199	74 (37.2)
2013	184	22 (12.0)	60	17 (28.3)	180	64 (35.6)
2012	221	12 (5.4)	54	7 (13.0)	220	67 (30.5)
2011	190	21 (11.1)	45	14 (31.1)	190	48 (25.3)
<b>SHERBURNE</b>						
<b>BIG LAKE/ CLEAR LAKE/ BECKER</b>						
2019	61	8 (13.1)	20	4 (****)	83	11 (20.5)
2018	69	13 (18.8)	29	10 (****)	105	35 (33.3)
2017	64	8 (12.5)	15	4 (****)	96	24 (25.0)
2016	94	15 (16.0)	35	13 (37.1)	119	31 (26.1)
2015	92	8 (8.7)	29	7 (****)	90	18 (20.0)
2014	97	8 (8.2)	35	9 (25.7)	97	26 (26.8)
2013	107	12 (11.2)	27	7 (****)	106	22 (20.8)
2012	105	6 (5.7)	26	6 (****)	105	16 (15.2)
2011	113	8 (7.1)	29	5 (****)	113	21 (18.6)
<b>ELK RIVER/ ZIMMERMAN</b>						
2019	76	6 (7.9)	19	5 (****)	113	33 (29.2)
2018	87	17 (19.5)	30	7 (23.3)	124	35 (28.2)
2017	104	7 (6.7)	33	5 (15.2)	149	40 (26.8)
2016	115	24 (20.9)	45	18 (40.0)	164	42 (25.6)
2015	76	15 (19.7)	30	12 (40.0)	77	22 (28.6)
2014	123	8 (6.5)	39	9 (23.1)	123	16 (13.0)
2013	133	9 (6.8)	33	6 (18.2)	133	25 (18.8)
2012	105	6 (5.7)	46	11 (23.9)	141	35 (24.8)
2011	145	10 (6.9)	41	6 (14.6)	145	20 (13.8)



# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

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<b>SOUTHWEST</b>						
<b>MARSHALL</b>						
2019	103	8 (7.8)	28	6 (****)	117	23 (19.7)
2018	124	23 (18.5)	34	14 (41.2)	140	22 (15.7)
2017	110	11 (10.0)	25	9 (****)	133	31 (23.3)
2016	134	13 (9.7)	46	11 (23.9)	148	37 (25.0)
2015	131	13 (9.9)	37	9 (24.3)	134	25 (18.7)
2014	130	15 (11.5)	29	7 (****)	131	51 (38.9)
2013	103	14 (13.6)	38	12 (31.6)	102	22 (21.6)
2012	125	4 (3.2)	30	3 (10.0)	125	28 (22.4)
2011	111	12 (10.8)	34	10 (29.4)	111	16 (14.4)
<b>STEARNS</b>						
<b>ST. CLOUD</b>						
2019	490	85 (17.3)	120	52 (43.3)	609	208 (34.2)
2018	506	84 (16.6)	156	59 (37.8)	647	260 (40.2)
2017	565	101 (17.9)	118	48 (40.7)	684	254 (37.1)
2016	577	107 (18.5)	188	78 (41.5)	699	287 (41.1)
2015	461	61 (13.2)	107	38 (35.5)	475	176 (37.1)
2014	458	76 (16.6)	115	38 (33.0)	458	158 (34.5)
2013	464	50 (10.8)	119	34 (28.6)	462	159 (34.4)
2012	460	39 (8.5)	102	20 (19.6)	459	139 (30.3)
2011	399	31 (7.8)	82	15 (18.3)	397	101 (25.4)
<b>SARTELL/ SAUK RAPIDS/ SAUK CENTER</b>						
2019	99	8 (8.1)	22	6 (****)	143	38 (26.6)
2018	88	18 (20.5)	30	11 (36.7)	123	46 (37.4)
2017	110	17 (15.5)	42	14 (33.3)	157	45 (28.7)
2016	111	19 (17.1)	43	13 (30.2)	151	43 (28.5)
2015	125	27 (21.6)	49	21 (42.9)	125	45 (36.0)
2014	135	14 (10.4)	29	11 (****)	135	43 (31.9)
2013	148	13 (8.8)	34	8 (23.5)	145	30 (20.7)
2012	158	9 (5.7)	37	7 (18.9)	157	29 (18.5)
2011	137	8 (5.8)	23	4 (****)	137	39 (28.5)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

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<b>ST. JOSEPH/ WAITE PARK</b>						
2019	108	18 (16.7)	19	5 (****)	135	41 (30.4)
2018	122	24 (19.7)	41	16 (39.0)	148	51 (34.5)
2017	134	26 (19.4)	20	11 (****)	153	58 (37.9)
2016	134	15 (11.2)	37	9 (24.3)	157	72 (45.9)
2015	54	11 (20.4)	17	8 (****)	55	23 (41.8)
2014	90	18 (20.0)	23	8 (****)	90	33 (36.7)
2013	97	13 (13.4)	27	7 (****)	96	23 (24.0)
2012	92	8 (8.7)	18	5 (****)	92	23 (25.0)
2011	69	5 (7.2)	20	4 (****)	68	18 (26.5)
<b>STEELE</b>						
<b>OWATONNA</b>						
2019	115	14 (12.2)	26	10 (****)	140	47 (33.6)
2018	113	19 (16.8)	35	10 (28.6)	136	33 (24.3)
2017	134	14 (10.4)	31	8 (25.8)	160	54 (33.8)
2016	141	17 (12.1)	46	10 (21.7)	169	49 (29.0)
2015	139	12 (8.6)	34	10 (29.4)	141	43 (30.5)
2014	195	13 (6.7)	37	9 (24.3)	196	54 (27.6)
2013	179	14 (7.8)	43	12 (27.9)	178	46 (25.8)
2012	167	9 (5.4)	33	5 (15.2)	164	47 (28.7)
2011	189	8 (4.2)	30	7 (23.3)	188	45 (23.9)
<b>WASHINGTON</b>						
<b>COTTAGE GROVE/ST. PAUL PARK</b>						
2019	100	14 (14.0)	33	11 (33.3)	134	40 (29.9)
2018	99	14 (14.1)	29	10 (****)	131	49 (37.4)
2017	116	20 (17.2)	34	10 (29.4)	159	40 (25.2)
2016	111	17 (15.3)	38	11 (28.9)	148	50 (33.8)
2015	96	9 (9.4)	26	8 (****)	97	27 (27.8)
2014	110	13 (11.8)	27	5 (****)	111	36 (32.4)
2013	129	18 (14.0)	40	12 (30.0)	129	43 (33.3)
2012	153	15 (9.8)	42	9 (21.4)	152	30 (19.7)
2011	141	10 (7.1)	32	7 (21.9)	141	37 (26.2)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>FOREST LAKE/ HUGO</b>						
2019	67	5 (7.5)	17	3 (****)	92	26 (28.3)
2018	69	7 (10.1)	24	4 (****)	101	31 (30.7)
2017	51	3 (5.9)	7	2 (****)	74	21 (28.4)
2016	57	7 (12.3)	25	6 (****)	82	17 (20.7)
2015	58	6 (10.3)	24	6 (****)	58	8 (13.8)
2014	81	4 (4.9)	20	6 (****)	81	11 (13.6)
2013	99	9 (9.1)	33	6 (18.2)	98	22 (22.4)
2012	98	9 (9.2)	33	8 (24.2)	98	21 (21.4)
2011	94	3 (3.2)	29	2 (****)	93	15 (16.1)
<b>OAKDALE</b>						
2019	93	18 (19.4)	29	12 (****)	116	47 (40.5)
2018	93	21 (22.6)	27	14 (****)	128	64 (50.0)
2017	103	21 (20.4)	34	13 (38.2)	134	47 (35.1)
2016	129	19 (14.7)	46	15 (32.6)	152	63 (41.4)
2015	70	11 (15.7)	19	7 (****)	69	22 (31.9)
2014	120	6 (5.0)	31	8 (25.8)	121	32 (26.4)
2013	138	11 (8.0)	25	6 (****)	138	35 (25.4)
2012	130	17 (13.1)	33	14 (42.4)	130	28 (21.5)
2011	128	8 (6.2)	31	5 (16.1)	128	42 (32.8)
<b>LAKE ELMO/ MAHTOMEDI/ STILLWATER</b>						
2019	49	10 (20.4)	16	7 (****)	67	19 (28.4)
2018	59	6 (10.2)	21	3 (****)	79	24 (30.4)
2017	47	11 (23.4)	8	6 (****)	65	16 (24.6)
2016	64	16 (25.0)	31	14 (45.2)	84	25 (29.8)
2015	40	7 (17.5)	15	4 (****)	41	11 (26.8)
2014	61	9 (14.8)	14	2 (****)	61	18 (29.5)
2013	127	10 (7.9)	31	7 (22.6)	127	32 (25.2)
2012	87	9 (10.3)	27	8 (****)	86	24 (27.9)
2011	85	4 (4.7)	19	4 (****)	85	17 (20.0)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>NEWPORT/ WOODBURY</b>						
2019	108	13 (12.0)	24	9 (****)	136	41 (30.1)
2018	96	22 (22.9)	30	11 (36.7)	144	51 (35.4)
2017	120	17 (14.2)	37	8 (21.6)	165	54 (32.7)
2016	106	17 (16.0)	38	13 (34.2)	162	38 (23.5)
2015	48	11 (22.9)	19	7 (****)	51	16 (31.4)
2014	126	21 (16.7)	34	7 (20.6)	126	44 (34.9)
2013	112	13 (11.6)	31	12 (38.7)	112	28 (25.0)
2012	143	14 (9.8)	35	9 (25.7)	140	38 (27.1)
2011	148	14 (9.5)	25	5 (****)	148	42 (28.4)
<b>WINONA</b>						
<b>WINONA</b>						
2019	75	10 (13.3)	25	10 (****)	100	32 (32.0)
2018	79	17 (21.5)	20	10 (****)	103	42 (40.8)
2017	76	10 (13.2)	17	6 (****)	101	36 (35.6)
2016	98	15 (15.3)	28	11 (****)	124	34 (27.4)
2015	74	8 (10.8)	16	5 (****)	77	24 (31.2)
2014	94	16 (17.0)	26	9 (****)	101	48 (47.5)
2013	69	4 (5.8)	12	3 (****)	68	19 (27.9)
2012	111	12 (10.8)	30	9 (30.0)	111	26 (23.4)
2011	113	7 (6.2)	25	5 (****)	112	29 (25.9)
<b>WRIGHT</b>						
<b>BUFFALO/ ST. MICHAEL</b>						
2019	67	8 (11.9)	14	5 (****)	88	24 (27.3)
2018	68	13 (19.1)	21	8 (****)	102	30 (29.4)
2017	69	10 (14.5)	18	4 (****)	97	24 (24.7)
2016	81	16 (19.8)	31	12 (38.7)	102	29 (28.4)
2015	55	6 (10.9)	20	2 (****)	55	17 (30.9)
2014	84	11 (13.1)	28	9 (****)	85	20 (23.5)
2013	100	11 (11.0)	35	9 (25.7)	100	16 (16.0)
2012	112	10 (8.9)	21	6 (****)	112	31 (27.7)
2011	105	10 (9.5)	41	9 (22.0)	105	25 (23.8)

# Multi Year Pregnancy and Postpartum Anemia in Minnesota WIC by City of Residence

## Minnesota WIC Information System

CHB: City of Residence <sup>1</sup>	Total Pregnancy <sup>2</sup>	Pregnancy Anemia <sup>3</sup>	Total 3rd Tri <sup>4</sup>	3rd Tri Anemia <sup>5</sup>	Total Post partum <sup>6</sup>	Postpartum Anemia <sup>7</sup>
<b>MONTICELLO/ OTSEGO</b>						
2019	81	17 (21.0)	23	12 (****)	109	39 (35.8)
2018	74	18 (24.3)	17	9 (****)	103	30 (29.1)
2017	82	9 (11.0)	17	6 (****)	115	33 (28.7)
2016	69	3 (4.3)	34	3 (8.8)	99	24 (24.2)
2015	62	6 (9.7)	23	6 (****)	97	27 (27.8)
2014	94	3 (3.2)	27	1 (****)	95	11 (11.6)
2013	115	7 (6.1)	41	5 (12.2)	114	15 (13.2)
2012	109	10 (9.2)	22	6 (****)	109	22 (20.2)
2011	122	15 (12.3)	34	8 (23.5)	122	26 (21.3)

\*\*\*\* percentages suppressed if denominator <30

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

<sup>1</sup>City of residence as of March of subsequent year. City or city groups were chosen

from areas with 100 or more births during 2012 except for Edina which was chosen due to its CHB status.

<sup>2</sup>Total number of women with a valid hemoglobin measurement during pregnancy

<sup>3</sup>Total number of women during pregnancy with a low hemoglobin (<11.0 mg/dl for first trimester, <10.5 mg/dl for second trimester, and 11.0 mg/dl for third trimester) (women with a valid hemoglobin measurement during pregnancy). Most recent hemoglobin used by trimester.

<sup>4</sup>Total number of women with a valid hemoglobin measurement during the third trimester of pregnancy

<sup>5</sup>Total number of women during the third trimester with a low hemoglobin (<11.0 mg/dl)

(women with a valid hemoglobin measurement during the third trimester). Most recent hemoglobin used by trimester.

<sup>6</sup>Total number of women with a valid postpartum hemoglobin measurement

<sup>7</sup>Total number of women with low hemoglobin (<12.0 mg/dl) (women with a valid postpartum hemoglobin measurement)