

WIC PNNS & PedNSS

Table 4A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Racial and Ethnic Distribution								
Clinic	Number Included in Analysis (3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
0101	163	85.3	0.0	8.6	0.0	0.0	6.1	0.0
0102	570	86.7	0.2	5.3	0.0	0.0	7.9	0.0
0103	588	86.9	0.0	6.1	0.0	0.0	7.0	0.0
0104	227	89.9	0.0	5.3	0.0	0.0	4.8	0.0
0105	95	*	*	*	*	*	*	*
0250	187	76.5	0.0	3.7	1.6	0.0	18.2	0.0
0251	129	87.6	0.8	0.8	5.4	0.0	4.7	0.8
0252	199	35.2	0.5	2.5	0.5	0.0	61.3	0.0
0253	194	65.5	1.0	1.5	6.7	0.5	24.7	0.0
0401	685	90.2	0.3	4.7	0.0	0.0	4.8	0.0
0402	493	82.4	0.0	2.8	0.0	0.0	14.8	0.0
0403	184	93.5	0.0	2.2	1.1	0.0	3.3	0.0
0404	166	88.0	0.6	3.0	0.0	0.0	8.4	0.0
0501	697	94.4	0.1	2.0	0.0	0.1	3.3	0.0
0502	1	*	*	*	*	*	*	*
0503	151	87.4	0.0	2.6	0.7	0.0	9.3	0.0
0504	668	84.6	0.7	3.3	3.4	0.7	7.0	0.1
0505	369	85.9	0.3	7.6	0.0	0.5	5.7	0.0
0506	292	92.8	0.0	2.4	0.3	0.0	4.5	0.0
0507	244	87.7	0.4	2.5	0.0	0.0	9.4	0.0
0508	86	*	*	*	*	*	*	*

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0509	32	*	*	*	*	*	*	*
0650	1,376	74.9	2.5	6.5	2.1	0.4	13.5	0.1
0651	834	89.6	0.0	5.8	0.1	0.0	4.4	0.1
0652	441	90.5	0.7	4.8	0.0	0.0	4.1	0.0
0653	690	92.5	1.0	2.0	0.1	0.0	4.2	0.1
0654	507	87.8	1.2	4.7	0.0	0.0	6.3	0.0
0655	460	86.7	0.2	5.2	0.0	0.0	7.8	0.0
0657	88	*	*	*	*	*	*	*
0701	550	86.4	1.6	2.5	0.0	1.8	7.6	0.0
0702	99	*	*	*	*	*	*	*
0703	311	90.0	1.0	2.9	0.0	0.0	5.8	0.3
0704	64	*	*	*	*	*	*	*
0705	185	91.4	0.0	1.6	0.0	0.0	5.4	1.6
0706	55	*	*	*	*	*	*	*
0850	1,217	75.4	4.4	10.9	0.0	0.4	8.3	0.5
0851	1,058	91.1	0.6	4.8	0.0	0.1	2.8	0.6
0901	2,272	66.3	2.2	17.0	0.1	0.4	13.7	0.4
0902	88	*	*	*	*	*	*	*
1051	1,641	78.6	0.9	9.3	0.7	0.5	9.4	0.6
1052	5	*	*	*	*	*	*	*
1101	2,379	31.8	49.8	9.8	0.0	1.1	6.8	0.7

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Comparison of Racial and Ethnic Distribution								
Clinic	Number Included in Analysis ^(3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
1102	1,001	66.8	11.0	8.9	0.5	0.7	11.2	0.9
1106	103	73.8	3.9	15.5	0.0	0.0	5.8	1.0
1250	1,314	79.7	0.4	13.0	0.0	0.5	4.8	1.7
1251	1,098	87.1	0.2	4.2	0.0	0.0	6.8	1.7
1252	828	52.7	0.8	40.1	0.0	0.0	6.4	0.0
1253	1,039	70.5	2.1	13.6	0.1	0.0	13.7	0.1
1350	3,232	48.1	19.1	8.7	0.2	7.5	16.4	0.0
1351	198	86.4	2.0	5.1	0.0	0.0	6.6	0.0
1352	583	55.2	24.4	9.1	0.0	0.2	11.1	0.0
1401	309	84.5	0.0	6.5	0.6	0.0	8.4	0.0
1402	220	49.1	1.4	32.7	6.8	0.0	10.0	0.0
1403	54	*	*	*	*	*	*	*
1501	1,138	43.8	3.9	40.9	0.2	0.1	9.1	2.0
1503	1,526	52.0	6.6	29.5	0.2	0.2	10.9	0.7
1504	2,704	33.4	4.8	51.5	0.0	2.1	8.0	0.3
1505	675	75.9	2.2	13.5	0.0	0.3	7.7	0.4
1506	912	71.7	1.9	19.1	0.4	0.1	6.1	0.7
1507	861	80.0	0.9	9.1	0.0	0.9	8.9	0.1
1508	93	*	*	*	*	*	*	*
1509	660	42.7	1.8	47.4	0.0	0.0	5.9	2.1
1511	986	84.9	1.5	5.0	0.1	0.0	8.3	0.2

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1512	575	82.4	1.2	9.0	0.5	0.0	6.8	0.0
1513	35	*	*	*	*	*	*	*
1514	327	75.2	3.1	9.2	0.0	1.2	9.5	1.8
1701	927	43.7	0.2	4.4	18.6	0.3	32.7	0.1
1950	769	88.4	0.0	7.2	0.0	0.1	4.0	0.3
1952	182	90.1	0.0	6.0	0.0	0.0	3.8	0.0
1953	451	83.1	0.4	7.8	0.0	0.2	8.4	0.0
1954	676	79.0	0.0	15.8	0.0	0.0	5.2	0.0
1955	209	73.7	0.0	19.1	0.0	0.0	7.2	0.0
1957	619	76.3	0.3	17.6	0.0	0.2	5.7	0.0
1963	79	*	*	*	*	*	*	*
1964	95	*	*	*	*	*	*	*
2150	902	75.8	0.0	3.8	0.1	0.2	20.1	0.0
2151	301	80.1	0.7	7.3	0.3	0.3	11.3	0.0
2251	616	89.9	0.5	2.9	0.0	0.0	6.3	0.3
2252	256	93.0	0.0	1.6	0.0	0.0	5.5	0.0
2554	153	79.1	3.9	5.9	0.0	0.0	11.1	0.0
2555	9,427	41.8	37.6	6.8	0.0	0.2	13.5	0.1
2556	844	14.9	62.1	7.5	0.0	0.1	15.4	0.0
2557	13	*	*	*	*	*	*	*
2558	20	*	*	*	*	*	*	*

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2559	25	*	*	*	*	*	*	*
2560	28	*	*	*	*	*	*	*
2561	5	*	*	*	*	*	*	*
2562	40	*	*	*	*	*	*	*
2563	25	*	*	*	*	*	*	*
3001	1,554	11.5	64.4	18.0	0.0	0.4	5.7	0.0
3002	433	11.1	46.2	33.0	0.0	0.0	9.7	0.0
3004	203	15.3	0.0	80.3	0.0	0.0	4.4	0.0
3007	29	*	*	*	*	*	*	*
3009	6	*	*	*	*	*	*	*
3201	659	90.0	0.8	5.9	0.0	0.0	3.3	0.0
3301	4,767	25.8	29.7	20.8	0.1	6.4	17.2	0.1
3304	218	38.1	15.6	13.3	0.0	18.8	14.2	0.0
3305	284	54.2	12.0	14.4	0.0	5.6	13.7	0.0
3306	446	82.1	2.2	7.6	0.2	0.0	7.8	0.0
3308	105	75.2	0.0	14.3	0.0	0.0	10.5	0.0
3309	63	*	*	*	*	*	*	*
3312	669	23.6	25.4	32.4	0.4	0.7	17.0	0.3
3550	106	1.9	0.0	0.9	90.6	0.0	6.6	0.0
3551	33	*	*	*	*	*	*	*
3552	81	*	*	*	*	*	*	*

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Clinic	Number Included in Analysis (3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
3701	1,496	81.7	0.2	11.1	0.0	0.0	7.0	0.0
3850	4,259	59.3	13.5	8.7	0.0	0.3	18.0	0.0
3901	1,973	23.6	57.6	7.3	0.1	0.8	10.4	0.2
3902	819	39.4	19.4	17.8	0.0	0.2	23.1	0.0
3903	36	*	*	*	*	*	*	*
3904	23	*	*	*	*	*	*	*
3905	12	*	*	*	*	*	*	*
3950	2,723	47.0	21.8	13.9	0.1	0.6	16.6	0.1
3954	38	*	*	*	*	*	*	*
4103	53	*	*	*	*	*	*	*
4106	3,455	7.7	38.6	46.2	0.1	0.3	7.0	0.1
4107	3,980	34.4	25.0	25.4	0.2	1.3	13.6	0.2
4109	1,619	72.9	2.3	14.2	0.0	0.1	10.3	0.2
4112	758	0.4	0.7	98.8	0.0	0.1	0.0	0.0
4113	336	5.7	12.5	79.5	0.0	0.9	1.2	0.3
4115	4,731	27.5	23.8	24.7	0.2	13.7	10.0	0.1
4351	761	80.4	0.0	9.5	0.0	0.5	9.3	0.3
4352	248	58.5	12.1	9.3	0.0	0.0	20.2	0.0
4353	630	57.3	0.8	36.2	0.0	0.0	5.1	0.6
4354	990	82.7	3.2	4.8	0.0	0.1	9.1	0.0
4355	461	73.8	0.7	9.5	1.7	0.0	14.3	0.0

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Clinic	Number Included in Analysis ^(3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
4356	648	76.5	1.1	14.4	0.2	0.3	7.4	0.2
4358	219	26.5	1.8	68.9	0.0	0.0	2.3	0.5
4359	704	68.6	0.1	28.3	0.0	0.0	2.6	0.4
4360	309	89.0	0.0	10.4	0.0	0.3	0.3	0.0
4361	326	90.8	0.0	2.8	0.0	0.0	5.2	1.2
4362	410	90.7	0.0	3.9	0.2	0.0	4.9	0.2
4363	1,151	87.1	0.2	6.1	0.0	0.1	6.3	0.3
4401	1,558	81.8	0.4	9.4	0.0	0.2	7.9	0.2
4501	1,369	87.4	0.7	7.5	0.1	0.1	4.2	0.0
4601	1,819	60.0	1.9	25.2	0.1	0.0	12.0	0.8
4602	51	*	*	*	*	*	*	*
4701	1,516	87.3	0.6	5.1	0.0	0.5	6.5	0.0
5050	1,891	45.6	36.0	4.5	0.1	1.1	12.4	0.2
5051	2,952	46.2	33.6	5.0	0.0	2.1	12.8	0.4
5052	3,255	32.8	34.0	3.2	0.1	17.1	12.5	0.3
5055	1,985	94.6	1.1	0.1	0.0	2.8	0.6	0.9
5101	2,421	62.8	9.4	15.4	0.1	1.3	11.1	0.0
5202	1,115	81.4	0.4	3.7	1.7	0.5	12.3	0.0
5601	1,409	89.5	0.7	3.5	0.2	0.2	5.9	0.0
5801	1,960	71.5	5.1	8.4	0.1	0.4	14.1	0.5
5803	263	82.9	0.4	9.9	0.0	0.8	6.1	0.0

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Clinic	Number Included in Analysis (3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
5804	42	*	*	*	*	*	*	*
5806	185	65.4	6.5	14.1	0.0	0.0	14.1	0.0
6101	68	*	*	*	*	*	*	*
6102	237	77.2	1.7	8.9	0.4	0.0	11.8	0.0
6103	5,125	45.5	27.2	13.8	0.2	0.2	13.0	0.0
6105	49	*	*	*	*	*	*	*
6106	58	*	*	*	*	*	*	*
6301	5,131	32.8	28.3	24.9	0.1	2.4	11.3	0.2
6312	2,992	33.9	49.8	4.7	0.0	1.3	10.1	0.2
6316	1,617	62.6	15.1	11.1	0.3	2.6	8.2	0.1
6320	199	65.3	17.6	6.0	0.0	3.5	7.5	0.0
6325	266	88.3	1.5	3.4	0.4	0.4	6.0	0.0
6335	1,490	75.4	11.5	3.1	0.1	4.8	5.0	0.1
6340	76	*	*	*	*	*	*	*
6345	41	*	*	*	*	*	*	*
6360	1,213	17.0	47.6	22.0	0.1	1.2	12.0	0.1
7304	159	81.8	0.0	11.9	0.0	0.0	5.7	0.6
7306	2,910	33.5	30.1	24.8	0.0	0.4	10.9	0.3
7308	165	86.1	0.0	8.5	0.0	0.0	5.5	0.0
7310	45	*	*	*	*	*	*	*
7401	2,922	70.2	4.1	10.7	0.1	0.1	14.5	0.3

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7601	824	87.5	0.6	7.3	0.0	0.2	4.1	0.2
7850	1,546	81.6	0.6	9.1	0.1	0.1	8.4	0.2
7852	50	*	*	*	*	*	*	*
8101	2,416	3.5	90.4	1.0	0.0	0.4	4.6	0.1
8102	706	7.9	7.4	81.9	0.0	0.0	2.7	0.1
8105	2,086	30.1	61.8	2.2	0.1	0.6	5.0	0.2
8106	597	14.1	61.6	13.4	0.3	0.0	10.6	0.0
8150	89	*	*	*	*	*	*	*
8151	3,970	29.1	38.0	12.9	0.1	2.6	16.9	0.5
8152	89	*	*	*	*	*	*	*
8153	24	*	*	*	*	*	*	*
8155	72	*	*	*	*	*	*	*
8157	23	*	*	*	*	*	*	*
8201	2,881	40.0	36.4	6.9	0.1	3.7	12.7	0.3
8202	5,442	88.7	6.5	1.9	0.0	0.2	1.9	0.7
8203	562	54.8	24.7	7.3	0.4	1.4	10.7	0.7
8250	781	14.5	68.2	4.5	0.1	0.5	12.0	0.1
8252	184	3.3	92.4	0.5	0.0	0.5	3.3	0.0
8255	2,869	44.0	30.8	10.6	0.1	2.7	11.6	0.2
8257	2,564	49.8	12.3	1.4	0.1	33.7	2.7	0.1
8263	883	57.0	12.7	16.4	0.0	1.1	12.6	0.2

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8264	884	54.4	24.8	7.1	0.0	1.2	11.9	0.6
8267	940	43.8	17.4	26.3	0.2	0.5	11.6	0.1
8901	1,418	1.1	93.9	1.2	0.1	0.7	3.1	0.0
8902	1,675	2.7	90.6	1.8	0.1	0.1	4.8	0.0
8903	1,668	0.5	92.6	2.0	0.0	0.8	4.0	0.0
8904	2,590	1.8	91.5	1.4	0.1	1.5	3.6	0.1
8905	2,161	55.8	27.2	10.8	0.0	0.4	5.7	0.1
8909	643	0.6	93.2	1.6	0.0	0.3	4.4	0.0
9045	2,637	5.5	23.2	66.2	0.0	0.2	4.9	0.0
9050	1,275	10.5	70.7	16.3	0.0	0.2	2.3	0.0
9051	2,040	4.5	8.1	84.1	0.0	0.0	2.7	0.5
9053	579	5.0	86.9	0.5	0.5	4.0	3.1	0.0
9055	29	*	*	*	*	*	*	*
9058	1,404	24.7	57.5	1.0	0.0	13.0	3.8	0.0
9066	1,483	0.5	96.4	0.8	0.0	0.1	2.1	0.1
9068	1,279	0.8	96.8	0.5	0.0	0.0	1.8	0.1
9069	3,772	0.2	97.9	0.4	0.0	0.2	1.2	0.1
9070	1,735	1.9	92.3	0.8	0.1	2.4	2.2	0.3
9072	1,910	0.8	95.2	0.5	0.0	0.5	2.9	0.2
9080	3,246	24.4	70.2	1.4	0.0	0.2	3.6	0.1
9082	116	0.9	94.8	0.9	0.0	0.0	3.4	0.0

(1) Reporting period is January 1 through December 31

(2) Analyses based on one record per child

(3) Excludes records with unknown data errors.

(4) Prenatal program participation

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if <100 records are available for analysis after exclusions

WIC PNNS & PedNSS

Table 4A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Racial and Ethnic Distribution								
Clinic	Number Included in Analysis (3,4)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
9083	417	28.1	59.7	6.2	0.0	4.3	1.4	0.2
9084	310	1.6	98.1	0.0	0.0	0.0	0.3	0.0
9085	1	*	*	*	*	*	*	*
9086	3	*	*	*	*	*	*	*
Michigan	212,233	47.0	27.6	13.6	0.3	2.0	9.2	0.2
National (Prior Year)	323,319	46.5	21.0	14.9	2.1	2.2	7.7	5.6

(1) Reporting period is January 1 through December 31

(2) Analyses based on one record per child

(3) Excludes records with unknown data errors.

(4) Prenatal program participation

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if <100 records are available for analysis after exclusions

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
0101	163	28.8	23.3	47.9
0102	570	28.9	20.2	50.9
0103	588	27.6	20.6	51.9
0104	227	28.2	19.4	52.4
0105	95	*	*	*
0250	187	29.9	25.7	44.4
0251	129	31.8	24.8	43.4
0252	199	18.6	26.1	55.3
0253	194	32.5	24.7	42.8
0401	685	22.6	27.6	49.8
0402	493	27.2	23.5	49.3
0403	184	32.1	22.3	45.7
0404	166	28.9	24.1	47.0
0501	697	27.7	21.8	50.5
0502	1	*	*	*
0503	151	30.5	19.2	50.3
0504	668	27.5	21.6	50.9
0505	369	37.1	18.2	44.7
0506	292	24.0	18.8	57.2
0507	244	20.5	21.7	57.8
0508	86	*	*	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
0509	32	*	*	*
0650	1,376	30.5	22.7	46.8
0651	834	26.7	21.0	52.3
0652	441	26.3	18.6	55.1
0653	690	24.2	20.6	55.2
0654	507	25.6	23.7	50.7
0655	460	27.6	22.2	50.2
0657	88	*	*	*
0701	550	21.8	25.1	53.1
0702	99	*	*	*
0703	311	24.1	25.1	50.8
0704	64	*	*	*
0705	185	26.5	23.8	49.7
0706	55	*	*	*
0850	1,217	28.9	21.2	49.9
0851	1,058	30.2	19.8	50.1
0901	2,272	25.7	25.0	49.3
0902	88	*	*	*
1051	1,641	29.6	25.2	45.2
1052	5	*	*	*
1101	2,379	33.2	18.8	48.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
1102	1,001	33.6	18.4	48.1
1106	103	25.2	26.2	48.5
1250	1,314	28.7	21.8	49.5
1251	1,098	27.5	23.3	49.2
1252	828	30.9	20.7	48.4
1253	1,039	31.8	19.6	48.6
1350	3,232	27.6	22.3	50.1
1351	198	27.8	20.2	52.0
1352	583	24.4	20.6	55.1
1401	309	30.4	21.0	48.5
1402	220	29.5	20.9	49.5
1403	54	*	*	*
1501	1,138	26.4	21.1	52.5
1503	1,526	24.1	21.5	54.4
1504	2,704	26.4	23.4	50.2
1505	675	23.3	22.1	54.7
1506	912	24.0	23.1	52.9
1507	861	27.3	23.6	49.1
1508	93	*	*	*
1509	660	22.9	22.7	54.4
1511	986	29.4	24.2	46.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
1512	575	23.1	25.6	51.3
1513	35	*	*	*
1514	327	21.1	22.9	56.0
1701	927	27.2	22.7	50.2
1950	769	32.0	20.9	47.1
1952	182	34.1	18.7	47.3
1953	451	29.0	23.1	47.9
1954	676	29.6	20.7	49.7
1955	209	27.8	19.6	52.6
1957	619	32.6	20.8	46.5
1963	79	*	*	*
1964	95	*	*	*
2150	902	24.9	22.9	52.1
2151	301	24.6	27.9	47.5
2251	616	26.5	23.2	50.3
2252	256	25.0	21.5	53.5
2554	153	16.3	16.3	67.3
2555	9,427	32.6	20.8	46.6
2556	844	30.7	26.1	43.2
2557	13	*	*	*
2558	20	*	*	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
2559	25	*	*	*
2560	28	*	*	*
2561	5	*	*	*
2562	40	*	*	*
2563	25	*	*	*
3001	1,554	30.1	20.1	49.8
3002	433	29.1	17.8	53.1
3004	203	28.1	16.3	55.7
3007	29	*	*	*
3009	6	*	*	*
3201	659	25.2	26.9	48.0
3301	4,767	34.9	21.1	44.0
3304	218	23.9	22.9	53.2
3305	284	25.4	19.0	55.6
3306	446	27.1	19.5	53.4
3308	105	30.5	19.0	50.5
3309	63	*	*	*
3312	669	25.3	18.1	56.7
3550	106	31.1	19.8	49.1
3551	33	*	*	*
3552	81	*	*	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
3701	1,496	23.8	25.7	50.5
3850	4,259	27.0	22.5	50.5
3901	1,973	33.4	20.2	46.4
3902	819	25.8	19.7	54.6
3903	36	*	*	*
3904	23	*	*	*
3905	12	*	*	*
3950	2,723	29.9	21.4	48.6
3954	38	*	*	*
4103	53	*	*	*
4106	3,455	28.0	20.9	51.1
4107	3,980	30.7	22.9	46.5
4109	1,619	29.5	20.4	50.0
4112	758	24.7	23.1	52.2
4113	336	15.5	24.1	60.4
4115	4,731	29.1	21.3	49.5
4351	761	25.5	23.9	50.6
4352	248	19.4	28.6	52.0
4353	630	23.7	19.4	57.0
4354	990	29.2	21.9	48.9
4355	461	25.8	27.5	46.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
4356	648	23.8	23.3	52.9
4358	219	21.9	24.2	53.9
4359	704	24.4	21.3	54.3
4360	309	25.6	24.9	49.5
4361	326	25.2	27.0	47.9
4362	410	25.9	22.2	52.0
4363	1,151	25.1	24.5	50.4
4401	1,558	26.3	24.5	49.2
4501	1,369	29.4	21.2	49.4
4601	1,819	30.5	22.6	46.9
4602	51	*	*	*
4701	1,516	31.5	20.9	47.6
5050	1,891	35.0	23.2	41.8
5051	2,952	34.4	24.4	41.2
5052	3,255	33.2	23.4	43.4
5055	1,985	22.5	19.2	58.3
5101	2,421	26.7	25.6	47.7
5202	1,115	25.4	22.6	52.0
5601	1,409	33.2	21.6	45.1
5801	1,960	27.6	24.8	47.6
5803	263	22.8	23.6	53.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months	12 - 23 Months	24 - 59 Months
		%	%	%
5804	42	*	*	*
5806	185	62.7	16.2	21.1
6101	68	*	*	*
6102	237	18.6	23.2	58.2
6103	5,125	28.7	23.7	47.6
6105	49	*	*	*
6106	58	*	*	*
6301	5,131	33.4	22.2	44.4
6312	2,992	28.4	22.9	48.7
6316	1,617	31.1	21.1	47.8
6320	199	27.1	15.1	57.8
6325	266	24.1	16.9	59.0
6335	1,490	29.8	19.3	50.9
6340	76	*	*	*
6345	41	*	*	*
6360	1,213	26.5	17.6	55.9
7304	159	25.8	22.6	51.6
7306	2,910	35.5	21.9	42.6
7308	165	24.8	21.2	53.9
7310	45	*	*	*
7401	2,922	29.6	20.5	49.9

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
7601	824	28.4	22.6	49.0
7850	1,546	26.1	22.1	51.9
7852	50	*	*	*
8101	2,416	36.0	20.7	43.3
8102	706	21.8	15.3	62.9
8105	2,086	32.0	20.3	47.7
8106	597	28.0	22.1	49.9
8150	89	*	*	*
8151	3,970	30.0	22.3	47.7
8152	89	*	*	*
8153	24	*	*	*
8155	72	*	*	*
8157	23	*	*	*
8201	2,881	39.1	18.9	42.0
8202	5,442	28.9	19.2	51.9
8203	562	30.8	21.9	47.3
8250	781	40.5	21.9	37.6
8252	184	38.0	23.4	38.6
8255	2,869	37.9	19.8	42.3
8257	2,564	30.7	22.0	47.3
8263	883	30.9	20.5	48.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
8264	884	28.2	23.8	48.1
8267	940	38.8	24.4	36.8
8901	1,418	34.5	20.4	45.1
8902	1,675	37.3	20.7	42.0
8903	1,668	36.7	17.6	45.7
8904	2,590	37.5	19.5	43.0
8905	2,161	31.7	19.3	49.1
8909	643	43.5	22.4	34.1
9045	2,637	30.7	19.3	50.0
9050	1,275	30.4	20.1	49.6
9051	2,040	27.5	24.5	48.1
9053	579	26.9	20.9	52.2
9055	29	*	*	*
9058	1,404	26.2	21.2	52.6
9066	1,483	28.1	25.4	46.5
9068	1,279	33.1	18.6	48.3
9069	3,772	33.4	19.8	46.9
9070	1,735	36.5	18.4	45.1
9072	1,910	33.9	21.6	44.5
9080	3,246	30.2	22.8	47.0
9082	116	62.9	15.5	21.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 5A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Comparison of Age Distribution				
Clinic	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
9083	417	99.8	0.0	0.2
9084	310	99.7	0.3	0.0
9085	1	*	*	*
9086	3	*	*	*
Michigan	212,233	30.3	21.6	48.1
National (Prior Year)	323,319	29.3	22.1	48.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* National includes previous year's data for all participating States and ITOs.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0101	38	*	*	158	8.9 (134)	2.5 (68)	10.1 (61)	71	*	*	108	20.4 (84)
0102	143	9.1 (44)	7.7 (67)	551	5.8 (24)	3.1 (100)	10.0 (59)	234	17.1 (83)	14.1 (73)	367	23.4 (107)
0103	119	10.1 (61)	12.6 (115)	578	6.6 (52)	2.1 (42)	12.1 (122)	254	14.6 (34)	14.6 (85)	397	19.1 (79)
0104	51	*	*	218	7.8 (96)	4.1 (135)	7.3 (8)	93	*	*	148	14.2 (52)
0105	32	*	*	94	*	*	*	26	*	*	56	*
0250	48	*	*	178	2.8 (2)	7.3 (162)	5.6 (3)	66	*	*	120	16.7 (64)
0251	30	*	*	126	6.3 (43)	2.4 (62)	13.5 (149)	48	*	*	87	*
0252	35	*	*	196	6.1 (34)	4.1 (135)	9.7 (54)	89	*	*	143	7.0 (10)
0253	47	*	*	189	8.5 (122)	3.7 (119)	12.2 (125)	70	*	*	134	9.0 (16)
0401	132	4.5 (3)	11.4 (111)	667	9.1 (140)	2.1 (42)	13.0 (137)	287	19.2 (120)	17.4 (124)	490	22.4 (101)
0402	116	10.3 (66)	8.6 (86)	475	5.7 (21)	4.4 (139)	10.1 (61)	206	18.9 (116)	15.5 (104)	322	21.4 (94)
0403	50	*	*	179	12.3 (164)	2.8 (86)	12.8 (133)	74	*	*	95	*
0404	39	*	*	164	7.9 (98)	1.2 (11)	9.8 (56)	64	*	*	108	20.4 (84)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0501	109	8.3 (33)	4.6 (23)	676	5.5 (16)	4.4 (139)	13.3 (145)	298	16.4 (71)	17.1 (119)	440	18.2 (74)
0502	0	*	*	1	*	*	*	1	*	*	1	*
0503	37	*	*	149	5.4 (14)	8.1 (163)	8.1 (15)	68	*	*	92	*
0504	148	10.1 (61)	10.1 (102)	655	7.9 (98)	3.7 (119)	9.2 (44)	295	15.3 (47)	10.2 (12)	451	10.4 (24)
0505	90	*	*	360	7.2 (73)	5.8 (153)	8.6 (23)	133	21.1 (132)	13.5 (62)	229	8.7 (14)
0506	54	*	*	285	8.1 (105)	4.9 (147)	11.6 (112)	143	15.4 (50)	14.7 (87)	195	10.8 (25)
0507	31	*	*	239	7.1 (69)	2.1 (42)	12.1 (122)	115	13.9 (23)	18.3 (130)	178	9.0 (16)
0508	9	*	*	85	*	*	*	42	*	*	66	*
0509	3	*	*	31	*	*	*	16	*	*	21	*
0650	334	7.2 (23)	7.8 (70)	1,347	7.2 (73)	3.5 (116)	11.9 (119)	547	17.0 (80)	17.6 (125)	859	15.4 (58)
0651	179	6.1 (11)	9.5 (99)	815	6.1 (34)	3.3 (107)	9.0 (33)	360	20.6 (129)	13.9 (72)	559	14.1 (50)
0652	103	6.8 (17)	9.7 (100)	429	6.1 (34)	2.1 (42)	10.5 (75)	195	17.4 (89)	14.9 (90)	281	13.2 (43)
0653	141	9.9 (56)	9.9 (101)	668	8.5 (122)	1.9 (33)	10.8 (83)	305	17.4 (89)	14.4 (82)	467	11.1 (28)
0654	114	7.9 (29)	13.2 (116)	504	8.1 (105)	2.0 (38)	10.9 (89)	221	14.5 (31)	15.4 (101)	350	17.4 (69)

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0655	101	6.9 (20)	7.9 (73)	451	6.7 (54)	3.5 (116)	9.5 (51)	191	13.6 (14)	15.2 (95)	293	17.7 (72)
0657	16	*	*	85	*	*	*	33	*	*	64	*
0701	103	4.9 (5)	7.8 (70)	536	8.4 (117)	2.1 (42)	7.6 (11)	241	15.8 (58)	9.5 (9)	367	12.5 (40)
0702	17	*	*	98	*	*	*	50	*	*	64	*
0703	61	*	*	305	5.2 (11)	2.0 (38)	10.8 (83)	138	13.8 (18)	16.7 (117)	205	8.8 (15)
0704	15	*	*	64	*	*	*	28	*	*	42	*
0705	35	*	*	177	7.9 (98)	0.6 (3)	9.6 (52)	75	*	*	110	10.0 (22)
0706	28	*	*	47	*	*	*	6	*	*	19	*
0850	255	4.7 (4)	9.4 (98)	1,187	8.3 (112)	2.7 (81)	12.5 (129)	500	24.4 (136)	16.8 (118)	756	11.0 (26)
0851	235	8.1 (31)	11.5 (112)	1,029	6.5 (49)	2.9 (90)	9.0 (33)	434	18.2 (110)	11.1 (23)	667	12.1 (37)
0901	491	8.6 (36)	9.0 (92)	2,209	8.4 (117)	1.7 (20)	13.3 (145)	917	18.0 (107)	18.9 (132)	1,544	13.4 (46)
0902	16	*	*	86	*	*	*	39	*	*	60	*
1051	404	9.9 (56)	11.6 (113)	1,548	4.7 (8)	6.8 (160)	9.1 (39)	644	21.9 (134)	12.0 (37)	985	18.5 (77)
1052	5	*	*	2	*	*	*	0	*	*	0	*

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

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Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1101	550	10.0 (59)	7.3 (62)	2,314	7.0 (63)	4.0 (131)	10.4 (72)	946	15.5 (52)	14.1 (73)	1,572	21.2 (92)
1102	239	8.8 (40)	7.9 (73)	970	7.4 (80)	2.7 (81)	11.5 (110)	398	19.6 (124)	15.3 (98)	660	15.3 (57)
1106	18	*	*	102	9.8 (151)	2.9 (90)	8.8 (28)	42	*	*	82	*
1250	312	6.4 (14)	6.4 (51)	1,285	9.1 (140)	2.7 (81)	13.2 (143)	552	16.1 (64)	15.2 (95)	811	4.8 (4)
1251	231	6.1 (11)	6.1 (41)	1,070	9.3 (146)	1.4 (14)	11.7 (114)	448	17.6 (96)	15.0 (92)	691	21.3 (93)
1252	197	5.6 (9)	5.6 (34)	807	6.3 (43)	2.4 (62)	11.8 (117)	339	17.7 (98)	13.3 (60)	537	14.0 (49)
1253	231	10.0 (59)	10.8 (106)	1,017	9.4 (148)	1.4 (14)	14.6 (156)	434	15.7 (54)	17.3 (121)	702	9.7 (19)
1350	728	8.9 (42)	7.7 (67)	3,134	8.2 (109)	3.4 (111)	13.1 (141)	1,356	17.0 (80)	15.6 (105)	2,175	24.4 (112)
1351	42	*	*	194	10.8 (162)	2.6 (75)	16.0 (161)	86	*	*	136	22.1 (97)
1352	116	14.7 (105)	6.9 (56)	561	7.5 (86)	3.7 (119)	14.4 (153)	275	17.5 (92)	16.4 (114)	403	22.3 (99)
1401	75	*	*	301	8.6 (126)	3.7 (119)	10.6 (78)	130	17.7 (98)	13.1 (54)	188	22.3 (99)
1402	41	*	*	210	6.2 (39)	5.2 (149)	11.0 (93)	89	*	*	142	6.3 (8)
1403	9	*	*	51	*	*	*	23	*	*	36	*
1501	240	8.3 (33)	10.8 (106)	1,107	3.9 (6)	3.7 (119)	14.5 (154)	496	17.7 (98)	19.8 (134)	760	14.9 (56)

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

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WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

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Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)							Anemia Low Hb/Hct ⁽⁸⁾	
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1503	302	9.3 (46)	8.6 (86)	1,488	6.7 (54)	1.7 (20)	12.8 (133)	700	17.7 (98)	18.3 (130)	1,035	23.0 (105)
1504	628	6.8 (17)	7.3 (62)	2,630	4.7 (8)	2.9 (90)	11.1 (95)	1,160	16.8 (74)	15.2 (95)	1,808	46.2 (153)
1505	127	14.2 (101)	11.0 (108)	656	9.8 (151)	2.3 (55)	9.0 (33)	321	15.9 (59)	8.7 (5)	475	29.9 (131)
1506	166	7.8 (28)	7.8 (70)	893	5.9 (28)	2.0 (38)	15.7 (160)	419	13.8 (18)	16.0 (109)	646	22.4 (101)
1507	195	14.4 (103)	15.4 (117)	837	5.5 (16)	3.7 (119)	7.6 (11)	360	12.8 (8)	10.3 (14)	566	36.2 (141)
1508	21	*	*	93	*	*	*	31	*	*	59	*
1509	130	5.4 (8)	7.7 (67)	642	5.6 (19)	4.5 (143)	13.4 (148)	296	15.5 (52)	16.2 (112)	464	28.0 (124)
1511	237	10.5 (69)	8.0 (77)	957	5.9 (28)	3.4 (111)	10.3 (70)	397	17.1 (83)	14.4 (82)	627	26.8 (119)
1512	118	10.2 (64)	11.9 (114)	559	10.9 (163)	2.0 (38)	11.4 (107)	261	15.3 (47)	10.3 (14)	382	36.1 (140)
1513	0	*	*	34	*	*	*	26	*	*	26	*
1514	61	*	*	319	6.9 (59)	2.5 (68)	9.1 (39)	147	12.9 (10)	7.5 (2)	233	34.3 (138)
1701	209	3.8 (1)	9.1 (93)	904	6.3 (43)	4.2 (137)	14.7 (157)	394	16.0 (62)	18.0 (128)	582	28.4 (126)
1950	175	5.1 (7)	7.4 (65)	753	8.9 (134)	2.3 (55)	10.8 (83)	297	13.5 (13)	12.1 (42)	518	5.4 (6)
1952	39	*	*	175	9.1 (140)	1.1 (9)	15.4 (159)	73	*	*	117	7.7 (12)

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

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Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1953	103	6.8 (17)	5.8 (37)	443	10.6 (160)	2.9 (90)	11.3 (102)	183	14.8 (36)	12.0 (37)	312	5.8 (7)
1954	143	11.2 (76)	7.0 (60)	663	7.5 (86)	2.9 (90)	10.6 (78)	273	19.0 (118)	16.1 (111)	454	4.6 (3)
1955	47	*	*	203	7.4 (80)	3.4 (111)	13.3 (145)	92	*	*	146	4.1 (2)
1957	144	11.8 (85)	7.6 (66)	603	9.6 (149)	1.7 (20)	10.1 (61)	235	18.7 (113)	13.6 (65)	404	3.7 (1)
1963	20	*	*	77	*	*	*	37	*	*	58	*
1964	16	*	*	93	*	*	*	34	*	*	72	*
2150	195	9.7 (51)	9.2 (95)	878	9.0 (138)	2.3 (55)	9.0 (33)	393	18.8 (114)	10.7 (18)	601	10.1 (23)
2151	59	*	*	293	6.1 (34)	3.1 (100)	10.9 (89)	111	9.0 (1)	16.2 (112)	196	7.7 (12)
2251	135	8.1 (31)	8.1 (78)	606	6.6 (52)	3.3 (107)	8.6 (23)	258	17.1 (83)	12.4 (46)	397	23.4 (107)
2252	52	*	*	248	6.0 (33)	4.0 (131)	14.5 (154)	112	19.6 (124)	22.3 (136)	180	11.7 (33)
2554	21	*	*	150	6.7 (54)	0.0 (1)	11.3 (102)	87	*	*	112	16.1 (61)
2555	2,244	12.6 (91)	6.2 (45)	9,150	9.1 (140)	3.0 (97)	10.8 (83)	3,691	15.9 (59)	11.9 (32)	6,041	24.0 (111)
2556	209	21.1 (119)	1.9 (1)	811	13.6 (165)	2.6 (75)	11.6 (112)	298	13.8 (18)	14.1 (73)	511	35.2 (139)
2557	3	*	*	13	*	*	*	9	*	*	7	*

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

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	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
2558	1	*	*	20	*	*	*	18	*	*	16	*
2559	1	*	*	24	*	*	*	22	*	*	19	*
2560	1	*	*	28	*	*	*	20	*	*	24	*
2561	0	*	*	5	*	*	*	5	*	*	5	*
2562	3	*	*	40	*	*	*	26	*	*	37	*
2563	8	*	*	23	*	*	*	9	*	*	16	*
3001	349	14.0 (100)	4.9 (26)	1,494	6.5 (49)	3.9 (128)	10.6 (78)	649	15.7 (54)	12.0 (37)	1,053	16.5 (63)
3002	97	*	*	416	5.8 (24)	2.9 (90)	11.1 (95)	204	18.1 (109)	13.2 (57)	286	11.5 (30)
3004	46	*	*	193	3.6 (5)	4.7 (146)	18.7 (164)	95	*	*	138	7.2 (11)
3007	2	*	*	25	*	*	*	10	*	*	23	*
3009	1	*	*	3	*	*	*	2	*	*	4	*
3201	119	7.6 (27)	16.8 (119)	643	8.9 (134)	2.6 (75)	14.0 (151)	260	13.8 (18)	15.8 (108)	468	13.5 (47)
3301	1,255	11.6 (84)	6.2 (45)	4,628	9.0 (138)	3.4 (111)	10.4 (72)	1,772	17.0 (80)	14.6 (85)	2,952	16.4 (62)
3304	33	*	*	215	8.4 (117)	2.3 (55)	6.0 (5)	106	17.9 (106)	2.8 (1)	149	21.5 (95)

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	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
3305	44	*	*	277	7.6 (92)	1.8 (26)	8.7 (26)	135	19.3 (122)	8.1 (4)	211	11.4 (29)
3306	89	*	*	437	10.3 (157)	1.6 (16)	11.2 (100)	194	19.6 (124)	11.3 (25)	322	11.5 (30)
3308	21	*	*	103	8.7 (131)	1.0 (7)	5.8 (4)	44	*	*	68	*
3309	11	*	*	61	*	*	*	29	*	*	45	*
3312	120	6.7 (15)	6.7 (55)	649	8.0 (102)	3.9 (128)	11.4 (107)	326	16.9 (77)	16.6 (116)	457	13.3 (44)
3550	21	*	*	103	7.8 (96)	1.0 (7)	20.4 (165)	46	*	*	72	*
3551	8	*	*	31	*	*	*	14	*	*	17	*
3552	12	*	*	78	*	*	*	40	*	*	54	*
3701	307	9.8 (54)	6.2 (45)	1,467	5.8 (24)	4.4 (139)	10.9 (89)	637	19.2 (120)	12.7 (51)	1,065	11.7 (33)
3850	954	10.3 (66)	6.9 (56)	4,126	5.6 (19)	6.7 (159)	9.6 (52)	1,786	17.7 (98)	15.0 (92)	2,694	21.1 (90)
3901	487	9.4 (47)	7.2 (61)	1,929	5.4 (14)	4.6 (145)	10.1 (61)	784	15.2 (43)	13.0 (53)	1,294	38.5 (145)
3902	120	6.7 (15)	5.8 (37)	802	5.9 (28)	2.5 (68)	13.2 (143)	411	17.5 (92)	17.3 (121)	531	27.3 (122)
3903	8	*	*	36	*	*	*	12	*	*	28	*
3904	2	*	*	23	*	*	*	11	*	*	19	*

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WIC PNNS & PedNSS

Table 6A 2018 Pediatric Nutrition Surveillance ⁽¹⁾ Michigan Comparison of Growth and Anemia Indicators by Clinic Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)												
Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
3905	5	*	*	11	*	*	*	2	*	*	7	*
3950	609	11.3 (78)	8.9 (90)	2,629	5.9 (28)	3.9 (128)	10.8 (83)	1,110	17.7 (98)	12.3 (45)	1,869	37.9 (144)
3954	14	*	*	36	*	*	*	15	*	*	24	*
4103	8	*	*	52	*	*	*	24	*	*	11	*
4106	764	12.0 (87)	6.3 (49)	3,363	10.2 (155)	1.8 (26)	11.8 (117)	1,485	16.1 (64)	13.8 (71)	2,248	17.6 (70)
4107	877	12.9 (93)	8.2 (80)	3,882	10.2 (155)	2.1 (42)	10.2 (69)	1,564	15.1 (41)	12.1 (42)	2,608	19.3 (81)
4109	365	8.8 (40)	8.2 (80)	1,571	10.4 (158)	2.7 (81)	8.8 (28)	667	17.7 (98)	10.2 (12)	1,067	11.0 (26)
4112	168	4.2 (2)	6.0 (39)	735	5.7 (21)	4.5 (143)	11.4 (107)	318	16.0 (62)	15.7 (107)	502	9.8 (20)
4113	16	*	*	331	4.2 (7)	0.9 (5)	13.9 (150)	189	17.5 (92)	16.4 (114)	178	5.1 (5)
4115	1,026	12.0 (87)	6.5 (53)	4,603	8.8 (132)	2.5 (68)	11.1 (95)	1,977	15.0 (39)	13.6 (65)	3,211	22.2 (98)
4351	161	8.7 (37)	6.2 (45)	744	7.0 (63)	1.3 (13)	10.5 (75)	318	15.7 (54)	11.9 (32)	517	21.1 (90)
4352	42	*	*	237	7.2 (73)	2.5 (68)	10.1 (61)	102	18.6 (112)	13.7 (69)	186	18.3 (75)
4353	127	8.7 (37)	5.5 (33)	602	7.0 (63)	1.8 (26)	13.0 (137)	306	15.4 (50)	17.6 (125)	431	12.3 (39)
4354	242	10.3 (66)	8.3 (82)	962	9.3 (146)	2.6 (75)	12.0 (121)	416	19.0 (118)	14.2 (78)	646	14.1 (50)

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WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
4355	102	4.9 (5)	15.7 (118)	451	8.0 (102)	1.8 (26)	12.2 (125)	179	16.2 (67)	17.3 (121)	308	16.9 (67)
4356	128	9.4 (47)	3.9 (19)	627	7.7 (93)	2.6 (75)	9.7 (54)	285	16.8 (74)	11.9 (32)	443	15.6 (60)
4358	42	*	*	211	5.2 (11)	0.9 (5)	12.8 (133)	98	*	*	159	14.5 (53)
4359	159	9.4 (47)	8.8 (88)	680	7.1 (69)	1.8 (26)	12.2 (125)	328	20.7 (130)	14.9 (90)	475	16.8 (66)
4360	76	*	*	305	6.9 (59)	1.6 (16)	11.1 (95)	135	16.3 (70)	14.8 (89)	209	12.9 (42)
4361	69	*	*	301	7.0 (63)	4.0 (131)	11.3 (102)	124	11.3 (4)	17.7 (127)	222	22.5 (103)
4362	90	*	*	384	8.1 (105)	1.8 (26)	9.1 (39)	175	17.1 (83)	13.1 (54)	271	22.5 (103)
4363	249	9.2 (45)	8.8 (88)	1,120	8.3 (112)	1.7 (20)	12.5 (129)	491	16.1 (64)	13.2 (57)	792	19.2 (80)
4401	343	9.0 (43)	7.9 (73)	1,527	7.0 (63)	1.7 (20)	9.2 (44)	655	16.9 (77)	15.1 (94)	1,035	14.6 (54)
4501	328	7.3 (24)	10.7 (105)	1,342	6.4 (48)	2.4 (62)	9.1 (39)	564	16.5 (73)	13.5 (62)	885	9.9 (21)
4601	422	6.2 (13)	8.3 (82)	1,789	7.5 (86)	2.5 (68)	11.9 (119)	733	20.1 (128)	17.1 (119)	1,063	24.9 (114)
4602	7	*	*	47	*	*	*	26	*	*	33	*
4701	361	11.9 (86)	10.5 (104)	1,478	8.9 (134)	2.2 (52)	8.2 (18)	623	18.0 (107)	11.4 (29)	978	9.4 (18)
5050	514	11.5 (81)	5.3 (29)	1,845	8.2 (109)	2.1 (42)	12.1 (122)	671	14.8 (36)	11.5 (30)	1,137	20.8 (89)

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WIC PNNS & PedNSS

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2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

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Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)							Anemia Low Hb/Hct ⁽⁸⁾	
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
5051	790	10.8 (74)	6.1 (41)	2,891	8.4 (117)	2.1 (42)	11.1 (95)	1,049	14.1 (25)	13.7 (69)	1,795	18.5 (77)
5052	867	11.0 (75)	4.2 (21)	3,179	8.4 (117)	2.4 (62)	10.0 (59)	1,182	15.3 (47)	12.0 (37)	2,007	17.0 (68)
5055	339	8.0 (30)	2.7 (6)	1,936	3.3 (4)	3.2 (104)	11.2 (100)	938	15.2 (43)	13.6 (65)	1,461	30.1 (133)
5101	523	9.8 (54)	6.1 (41)	2,334	7.5 (86)	1.7 (20)	10.9 (89)	956	15.9 (59)	15.4 (101)	1,609	16.7 (64)
5202	247	10.5 (69)	6.1 (41)	1,030	10.5 (159)	3.2 (104)	12.3 (128)	468	21.6 (133)	14.1 (73)	598	11.9 (36)
5601	309	7.4 (25)	9.1 (93)	1,379	8.6 (126)	1.9 (33)	14.1 (152)	530	19.6 (124)	14.7 (87)	883	17.6 (70)
5801	424	7.1 (22)	6.4 (51)	1,907	7.5 (86)	2.3 (55)	10.8 (83)	798	17.5 (92)	16.0 (109)	1,286	19.3 (81)
5803	45	*	*	252	5.2 (11)	1.6 (16)	9.1 (39)	118	13.6 (14)	11.0 (21)	181	11.6 (32)
5804	1	*	*	38	*	*	*	16	*	*	35	*
5806	92	*	*	179	7.3 (76)	5.6 (151)	6.1 (6)	34	*	*	60	*
6101	11	*	*	66	*	*	*	34	*	*	50	*
6102	38	*	*	233	7.3 (76)	2.6 (75)	9.9 (57)	118	24.6 (137)	13.6 (65)	175	18.3 (75)
6103	1,225	11.3 (78)	5.7 (35)	4,938	8.0 (102)	2.4 (62)	12.8 (133)	2,061	17.4 (89)	14.2 (78)	3,394	30.0 (132)
6105	8	*	*	48	*	*	*	24	*	*	36	*

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WIC PNNS & PedNSS

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	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
6106	31	*	*	53	*	*	*	18	*	*	28	*
6301	1,214	13.3 (98)	5.4 (31)	4,963	9.9 (153)	1.9 (33)	10.1 (61)	1,923	16.2 (67)	12.5 (47)	3,186	23.5 (109)
6312	611	11.5 (81)	5.4 (31)	2,933	7.4 (80)	2.7 (81)	7.5 (9)	1,226	13.6 (14)	9.1 (7)	2,003	26.5 (118)
6316	364	9.6 (50)	6.6 (54)	1,579	6.3 (43)	2.9 (90)	9.4 (50)	640	14.4 (28)	11.1 (23)	1,077	19.3 (81)
6320	37	*	*	192	6.8 (57)	2.1 (42)	12.5 (129)	93	*	*	137	26.3 (116)
6325	46	*	*	260	5.8 (24)	0.4 (2)	12.7 (132)	137	12.4 (6)	13.1 (54)	197	17.8 (73)
6335	307	12.7 (92)	3.9 (19)	1,452	6.1 (34)	5.0 (148)	9.2 (44)	626	15.2 (43)	12.5 (47)	1,048	23.3 (106)
6340	12	*	*	75	*	*	*	36	*	*	50	*
6345	10	*	*	39	*	*	*	16	*	*	26	*
6360	220	10.5 (69)	7.3 (62)	1,183	7.4 (80)	2.5 (68)	11.7 (114)	583	16.8 (74)	15.3 (98)	875	28.8 (127)
7304	28	*	*	157	5.7 (21)	1.9 (33)	7.6 (11)	68	*	*	116	12.1 (37)
7306	755	10.5 (69)	6.0 (39)	2,816	6.2 (39)	4.2 (137)	11.5 (110)	1,063	17.7 (98)	13.3 (60)	1,760	23.5 (109)
7308	30	*	*	165	3.0 (3)	3.0 (97)	8.5 (20)	70	*	*	116	13.8 (48)
7310	11	*	*	45	*	*	*	16	*	*	29	*

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	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
7401	677	8.7 (37)	9.3 (96)	2,845	8.3 (112)	1.9 (33)	10.4 (72)	1,212	19.5 (123)	14.3 (80)	1,835	12.6 (41)
7601	175	5.7 (10)	10.3 (103)	782	10.1 (154)	1.2 (11)	16.8 (162)	332	23.5 (135)	24.4 (137)	541	20.7 (86)
7850	320	9.7 (51)	8.1 (78)	1,505	6.3 (43)	3.8 (125)	10.6 (78)	680	17.6 (96)	15.3 (98)	1,063	15.4 (58)
7852	5	*	*	49	*	*	*	32	*	*	42	*
8101	607	16.5 (114)	3.6 (15)	2,313	8.6 (126)	5.7 (152)	9.9 (57)	873	15.2 (43)	11.9 (32)	1,462	47.8 (154)
8102	100	7.0 (21)	11.0 (108)	675	5.5 (16)	5.8 (153)	18.2 (163)	360	18.9 (116)	21.9 (135)	508	33.9 (137)
8105	446	13.2 (97)	4.7 (24)	2,026	7.1 (69)	2.8 (86)	10.1 (61)	827	15.7 (54)	14.4 (82)	1,383	31.9 (135)
8106	131	15.3 (108)	6.9 (56)	580	7.9 (98)	3.3 (107)	13.1 (141)	254	16.9 (77)	18.1 (129)	392	27.0 (120)
8150	9	*	*	88	*	*	*	53	*	*	69	*
8151	876	13.0 (94)	4.9 (26)	3,857	7.3 (76)	3.3 (107)	8.1 (15)	1,581	16.4 (71)	12.5 (47)	2,694	28.2 (125)
8152	15	*	*	87	*	*	*	44	*	*	65	*
8153	2	*	*	24	*	*	*	12	*	*	19	*
8155	5	*	*	71	*	*	*	41	*	*	60	*
8157	0	*	*	22	*	*	*	16	*	*	17	*

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	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
8201	783	10.7 (73)	6.9 (56)	2,804	8.2 (109)	2.8 (86)	11.3 (102)	1,038	14.0 (24)	14.3 (80)	1,630	25.0 (115)
8202	1,148	8.3 (33)	6.3 (49)	5,353	4.7 (8)	3.0 (97)	7.5 (9)	2,341	14.4 (28)	9.2 (8)	3,667	29.6 (129)
8203	115	14.8 (106)	11.3 (110)	552	6.5 (49)	1.8 (26)	8.7 (26)	222	17.1 (83)	11.3 (25)	366	14.8 (55)
8250	216	10.2 (64)	3.7 (18)	767	8.5 (122)	2.1 (42)	7.8 (14)	251	14.3 (27)	11.6 (31)	404	21.8 (96)
8252	53	*	*	180	10.6 (160)	2.2 (52)	10.6 (78)	66	*	*	102	27.5 (123)
8255	762	11.2 (76)	7.9 (73)	2,794	9.6 (149)	2.3 (55)	11.0 (93)	1,045	14.5 (31)	12.1 (42)	1,636	24.5 (113)
8257	581	12.2 (89)	3.4 (12)	2,497	8.3 (112)	2.8 (86)	11.3 (102)	975	12.7 (7)	12.7 (51)	1,668	26.3 (116)
8263	202	9.9 (56)	8.9 (90)	858	7.0 (63)	2.2 (52)	8.5 (20)	371	21.0 (131)	7.8 (3)	540	6.5 (9)
8264	183	13.1 (96)	9.3 (96)	871	7.7 (93)	1.1 (9)	10.3 (70)	370	13.8 (18)	10.3 (14)	559	11.8 (35)
8267	277	10.1 (61)	8.3 (82)	913	9.2 (145)	0.8 (4)	13.0 (137)	276	10.9 (3)	14.1 (73)	540	13.3 (44)
8901	327	16.2 (111)	2.1 (2)	1,361	8.6 (126)	6.0 (156)	9.3 (48)	545	14.5 (31)	12.5 (47)	905	40.8 (146)
8902	391	15.9 (110)	2.6 (5)	1,605	6.9 (59)	5.9 (155)	9.3 (48)	601	13.3 (12)	12.0 (37)	1,017	43.3 (149)
8903	427	17.8 (116)	2.1 (2)	1,600	7.4 (80)	6.3 (157)	8.6 (23)	655	16.2 (67)	10.5 (17)	1,047	43.8 (150)
8904	613	16.3 (112)	3.1 (8)	2,499	8.1 (105)	6.6 (158)	8.8 (28)	921	13.7 (17)	10.7 (18)	1,638	44.8 (152)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
8905	454	11.5 (81)	5.7 (35)	2,094	6.9 (59)	5.4 (150)	11.7 (114)	891	17.3 (88)	15.6 (105)	1,422	37.3 (143)
8909	174	17.8 (116)	3.4 (12)	625	8.5 (122)	6.9 (161)	9.0 (33)	175	18.3 (111)	10.9 (20)	377	40.8 (146)
9045	587	9.7 (51)	5.3 (29)	2,527	5.9 (28)	2.4 (62)	13.0 (137)	1,093	14.6 (34)	15.4 (101)	1,725	20.7 (86)
9050	281	15.7 (109)	3.6 (15)	1,229	7.4 (80)	2.3 (55)	9.0 (33)	530	12.8 (8)	11.3 (25)	877	43.0 (148)
9051	435	7.4 (25)	8.5 (85)	1,950	7.1 (69)	1.6 (16)	14.7 (157)	798	18.8 (114)	19.5 (133)	1,216	27.1 (121)
9053	115	12.2 (89)	3.5 (14)	561	6.2 (39)	3.2 (104)	10.5 (75)	268	12.3 (5)	11.9 (32)	381	37.0 (142)
9055	29	*	*	28	*	*	*	0	*	*	0	*
9058	285	16.5 (114)	4.9 (26)	1,367	6.8 (57)	3.1 (100)	8.3 (19)	652	14.4 (28)	11.3 (25)	942	29.8 (130)
9066	321	18.1 (118)	4.7 (24)	1,440	8.6 (126)	3.8 (125)	9.2 (44)	613	10.8 (2)	13.2 (57)	951	49.2 (155)
9068	321	15.0 (107)	2.5 (4)	1,230	7.3 (76)	3.8 (125)	10.1 (61)	542	14.9 (38)	13.5 (62)	802	20.7 (86)
9069	948	16.4 (113)	3.0 (7)	3,620	7.5 (86)	4.0 (131)	8.8 (28)	1,506	13.1 (11)	11.0 (21)	2,362	30.7 (134)
9070	462	13.0 (94)	4.5 (22)	1,677	8.3 (112)	3.6 (118)	8.5 (20)	688	14.1 (25)	8.7 (5)	1,092	44.4 (151)
9072	503	14.5 (104)	3.2 (10)	1,850	9.1 (140)	3.1 (100)	6.8 (7)	737	15.1 (41)	9.6 (10)	1,162	33.6 (136)
9080	762	14.2 (101)	3.3 (11)	3,169	6.2 (39)	3.4 (111)	8.1 (15)	1,363	15.0 (39)	10.1 (11)	1,988	29.5 (128)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A 2018 Pediatric Nutrition Surveillance ⁽¹⁾ Michigan

Comparison of Growth and Anemia Indicators by Clinic Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators ^(3,4)												
Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese		≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
9082	58	*	*	113	8.8 (132)	4.4 (139)	8.8 (28)	19	*	*	47	*
9083	416	13.5 (99)	3.1 (8)	373	1.3 (1)	20.1 (165)	2.7 (1)	1	*	*	1	*
9084	309	11.3 (78)	3.6 (15)	287	7.7 (93)	18.1 (164)	3.5 (2)	0	*	*	1	*
9085	1	*	*	1	*	*	*	0	*	*	0	*
9086	3	*	*	2	*	*	*	0	*	*	0	*
Michigan	48,804	11.0	6.6	205,990	7.6	3.2	10.7	85,908	16.3	13.5	136,909	23.4
National (Prior Year)	64,446	10.8	7.0	313,489	7.4	2.9	10.9	133,678	16.4	13.4	211,699	19.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0101	38	*	36	*	30	*	21	*	29	*	77	*	163	3.7 (106)
0102	144	69.4 (67)	96	*	75	*	83	*	83	*	290	94.8 (11)	570	5.1 (132)
0103	120	62.5 (83)	124	26.6 (68)	88	*	75	*	108	5.6 (71)	305	88.9 (51)	588	6.5 (145)
0104	51	*	41	*	30	*	27	*	32	*	118	88.1 (64)	227	5.3 (134)
0105	32	*	20	*	26	*	18	*	18	*	29	*	95	*
0250	48	*	37	*	39	*	24	*	33	*	81	*	187	1.1 (22)
0251	30	*	25	*	23	*	14	*	17	*	56	*	129	3.9 (114)
0252	35	*	21	*	42	*	11	*	20	*	110	78.2 (117)	199	3.0 (95)
0253	47	*	28	*	34	*	18	*	25	*	83	*	194	2.6 (81)
0401	132	69.7 (66)	117	29.1 (57)	138	12.3 (53)	98	*	108	12.0 (26)	340	74.1 (129)	684	5.7 (141)
0402	117	82.9 (6)	92	*	101	10.9 (67)	61	*	76	*	243	82.7 (96)	493	5.3 (134)
0403	50	*	30	*	33	*	29	*	23	*	84	*	184	8.7 (160)
0404	39	*	31	*	33	*	19	*	24	*	78	*	166	3.6 (104)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0501	141	78.0 (28)	120	37.5 (26)	113	16.8 (23)	85	*	103	19.4 (3)	351	85.2 (79)	693	5.5 (138)
0502	0	*	0	*	0	*	0	*	0	*	1	*	1	*
0503	37	*	29	*	23	*	23	*	25	*	76	*	150	4.7 (126)
0504	152	82.9 (6)	124	46.0 (3)	109	25.7 (2)	71	*	105	21.9 (2)	338	85.8 (76)	666	2.9 (91)
0505	98	*	66	*	46	*	44	*	53	*	164	84.8 (82)	368	3.0 (95)
0506	58	*	49	*	40	*	32	*	42	*	166	86.7 (73)	291	7.6 (152)
0507	37	*	34	*	40	*	29	*	31	*	141	89.4 (45)	244	3.7 (106)
0508	9	*	14	*	19	*	10	*	13	*	50	*	86	*
0509	3	*	4	*	5	*	1	*	2	*	22	*	32	*
0650	336	71.7 (59)	266	33.8 (38)	223	14.3 (39)	188	22.3 (16)	226	14.6 (12)	644	92.2 (23)	1,373	2.9 (91)
0651	180	68.3 (70)	153	41.2 (9)	143	12.6 (47)	100	19.0 (26)	127	13.4 (17)	436	93.6 (17)	834	4.4 (123)
0652	103	68.9 (68)	66	*	61	*	43	*	51	*	242	86.8 (72)	440	8.9 (161)
0653	143	81.1 (12)	125	37.6 (25)	107	18.7 (14)	77	*	102	12.7 (20)	379	89.2 (47)	688	7.8 (154)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0654	114	73.7 (49)	88	*	103	14.6 (30)	56	*	78	*	252	84.5 (86)	504	7.3 (151)
0655	101	77.2 (30)	93	*	75	*	56	*	66	*	231	88.7 (53)	460	7.6 (152)
0657	16	*	14	*	18	*	4	*	12	*	44	*	88	*
0701	106	84.0 (4)	97	*	100	31.0 (1)	62	*	89	*	290	88.6 (56)	548	0.5 (10)
0702	17	*	18	*	16	*	11	*	14	*	58	*	99	*
0703	62	*	53	*	56	*	39	*	49	*	158	81.0 (103)	311	8.4 (157)
0704	15	*	10	*	8	*	3	*	6	*	31	*	63	*
0705	35	*	41	*	32	*	23	*	35	*	91	*	183	1.6 (39)
0706	28	*	12	*	9	*	11	*	11	*	10	*	55	*
0850	266	84.2 (1)	235	34.9 (35)	190	17.9 (16)	150	15.3 (42)	197	8.6 (47)	604	79.8 (110)	1,212	2.6 (81)
0851	241	78.8 (19)	201	40.3 (12)	135	17.8 (17)	136	27.9 (8)	172	12.2 (25)	530	92.5 (21)	1,057	2.0 (65)
0901	493	70.8 (64)	319	32.6 (42)	385	12.5 (51)	201	20.4 (20)	273	7.0 (59)	1,118	88.5 (58)	2,271	2.2 (71)
0902	16	*	16	*	13	*	7	*	13	*	46	*	88	*

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

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* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1051	405	84.2 (1)	279	52.7 (1)	305	23.0 (3)	148	41.9 (1)	220	19.1 (4)	737	90.0 (36)	1,635	1.8 (51)
1052	5	*	0	*	0	*	0	*	0	*	0	*	5	*
1101	551	65.2 (76)	366	25.4 (74)	305	13.4 (45)	317	16.7 (36)	317	7.9 (52)	1,129	76.4 (122)	2,373	3.7 (106)
1102	239	76.2 (38)	167	32.3 (46)	116	10.3 (69)	124	17.7 (34)	143	12.6 (21)	477	79.5 (111)	998	5.6 (140)
1106	18	*	18	*	21	*	16	*	16	*	50	*	102	2.9 (91)
1250	317	78.9 (18)	216	44.0 (6)	197	13.7 (43)	165	31.5 (4)	178	16.3 (8)	644	80.7 (104)	1,305	3.3 (103)
1251	232	78.4 (24)	202	36.6 (30)	178	20.2 (6)	134	21.6 (17)	168	14.3 (13)	538	84.2 (88)	1,094	7.1 (150)
1252	198	79.8 (17)	140	36.4 (31)	107	11.2 (58)	91	*	104	8.7 (46)	398	83.9 (91)	826	1.2 (27)
1253	233	83.3 (5)	190	44.2 (5)	143	14.0 (40)	114	22.8 (15)	141	11.3 (31)	493	91.5 (30)	1,031	2.8 (88)
1350	732	70.9 (63)	499	28.9 (59)	537	11.2 (58)	358	15.4 (41)	404	8.4 (49)	1,603	89.1 (48)	3,226	1.8 (51)
1351	42	*	39	*	27	*	29	*	37	*	103	97.1 (4)	198	0.0 (1)
1352	116	64.7 (77)	77	*	96	*	53	*	61	*	319	98.1 (3)	580	0.3 (6)
1401	75	*	55	*	39	*	34	*	42	*	149	89.9 (37)	309	6.8 (147)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

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* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1402	41	*	30	*	30	*	20	*	26	*	109	85.3 (78)	218	1.8 (51)
1403	9	*	7	*	7	*	4	*	4	*	31	*	54	*
1501	245	62.4 (85)	216	30.1 (53)	179	12.3 (53)	149	16.8 (35)	184	9.2 (43)	590	94.2 (13)	1,123	0.8 (17)
1503	303	77.2 (30)	240	37.9 (23)	249	15.3 (28)	194	24.7 (12)	202	17.8 (6)	819	92.8 (20)	1,514	1.3 (31)
1504	638	78.4 (24)	335	36.7 (28)	472	17.2 (22)	165	21.2 (18)	257	11.7 (29)	1,317	89.9 (37)	2,672	0.7 (15)
1505	131	72.5 (53)	94	*	112	15.2 (29)	58	*	77	*	356	94.1 (14)	664	0.5 (10)
1506	167	65.9 (74)	140	40.0 (16)	134	11.2 (58)	109	19.3 (24)	109	7.3 (57)	475	97.1 (4)	905	0.3 (6)
1507	196	78.6 (21)	137	38.0 (22)	135	18.5 (15)	106	33.0 (3)	109	15.6 (10)	403	89.6 (41)	854	1.6 (39)
1508	21	*	14	*	24	*	3	*	10	*	33	*	92	*
1509	132	71.2 (61)	94	*	109	8.3 (79)	52	*	71	*	335	89.6 (41)	649	3.2 (101)
1511	238	76.1 (41)	172	40.1 (15)	162	10.5 (68)	125	28.0 (7)	138	12.3 (24)	448	89.1 (48)	980	2.4 (75)
1512	118	82.2 (10)	92	*	104	14.4 (35)	50	*	76	*	292	91.1 (33)	570	0.5 (10)
1513	0	*	2	*	1	*	0	*	2	*	25	*	33	*

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(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1514	62	*	36	*	54	*	19	*	31	*	181	96.7 (7)	326	0.3 (6)
1701	210	72.4 (54)	153	49.7 (2)	155	20.6 (5)	105	41.0 (2)	132	31.8 (1)	465	91.6 (28)	926	11.4 (163)
1950	176	76.7 (34)	145	33.8 (38)	107	17.8 (17)	95	*	121	7.4 (56)	361	82.5 (97)	768	6.1 (143)
1952	39	*	38	*	22	*	25	*	33	*	86	*	181	2.8 (88)
1953	103	76.7 (34)	87	*	68	*	69	*	77	*	215	81.4 (101)	450	2.9 (91)
1954	143	77.6 (29)	128	43.0 (8)	91	*	92	*	113	15.9 (9)	333	89.8 (40)	671	1.2 (27)
1955	47	*	27	*	29	*	25	*	25	*	108	85.2 (79)	207	1.9 (56)
1957	144	82.6 (8)	108	39.8 (18)	84	*	72	*	89	*	280	85.0 (81)	614	1.3 (31)
1963	20	*	14	*	9	*	10	*	9	*	43	*	79	*
1964	16	*	18	*	12	*	12	*	17	*	44	*	93	*
2150	196	78.6 (21)	134	29.9 (54)	152	11.2 (58)	105	18.1 (32)	114	6.1 (67)	459	89.5 (44)	900	3.7 (106)
2151	59	*	51	*	62	*	36	*	47	*	143	98.6 (1)	300	4.0 (118)
2251	135	71.9 (58)	85	*	92	*	78	*	75	*	310	88.7 (53)	615	1.6 (39)

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(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

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Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
2252	52	*	38	*	40	*	37	*	33	*	137	86.9 (71)	256	7.0 (149)
2554	21	*	18	*	20	*	18	*	17	*	103	89.3 (46)	153	8.5 (158)
2555	2,255	58.0 (97)	1,755	25.6 (73)	1,388	9.8 (71)	1,260	11.1 (54)	1,406	6.6 (60)	4,339	80.6 (106)	9,323	2.2 (71)
2556	209	51.2 (110)	190	24.2 (78)	171	4.7 (94)	128	5.5 (77)	153	2.6 (89)	349	78.5 (115)	828	5.0 (130)
2557	3	*	0	*	1	*	0	*	0	*	9	*	13	*
2558	1	*	0	*	0	*	0	*	0	*	19	*	20	*
2559	1	*	0	*	1	*	1	*	0	*	23	*	25	*
2560	1	*	1	*	2	*	1	*	1	*	23	*	28	*
2561	0	*	0	*	0	*	0	*	0	*	5	*	5	*
2562	3	*	7	*	9	*	1	*	6	*	26	*	40	*
2563	8	*	3	*	6	*	1	*	2	*	11	*	25	*
3001	350	57.7 (98)	277	21.7 (89)	207	5.3 (92)	227	7.9 (71)	252	6.0 (68)	768	70.8 (131)	1,548	3.0 (95)
3002	97	*	69	*	56	*	59	*	63	*	229	91.7 (26)	432	1.9 (56)

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
3004	46	*	32	*	25	*	22	*	30	*	113	84.1 (90)	203	1.5 (38)
3007	2	*	4	*	8	*	1	*	3	*	15	*	29	*
3009	1	*	0	*	0	*	1	*	0	*	4	*	6	*
3201	119	80.7 (15)	106	31.1 (51)	118	14.4 (35)	67	*	93	*	313	88.2 (62)	657	4.0 (118)
3301	1,264	76.4 (37)	870	44.6 (4)	743	19.2 (11)	585	18.1 (32)	664	13.7 (15)	2,068	87.7 (67)	4,637	1.6 (39)
3304	34	*	37	*	30	*	28	*	31	*	115	91.3 (31)	217	0.0 (1)
3305	46	*	50	*	36	*	32	*	39	*	158	91.1 (33)	282	2.1 (68)
3306	90	*	77	*	61	*	57	*	67	*	237	94.1 (14)	444	1.8 (51)
3308	21	*	21	*	15	*	10	*	18	*	51	*	105	1.9 (56)
3309	11	*	12	*	9	*	7	*	10	*	34	*	63	*
3312	119	64.7 (77)	95	*	87	*	60	*	81	*	377	88.9 (51)	661	2.4 (75)
3550	21	*	26	*	16	*	11	*	18	*	40	*	87	*
3551	8	*	4	*	4	*	4	*	4	*	14	*	30	*

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(3) Analyses based on one record per child.

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
3552	12	*	6	*	13	*	6	*	5	*	41	*	73	*
3701	308	84.1 (3)	276	36.2 (32)	295	16.3 (26)	169	26.0 (11)	233	15.5 (11)	754	87.1 (70)	1,496	2.5 (78)
3850	958	72.7 (51)	907	35.3 (34)	728	11.1 (65)	504	18.8 (27)	734	12.4 (22)	2,138	79.1 (114)	4,249	3.9 (114)
3901	492	71.1 (62)	358	32.4 (45)	285	12.6 (47)	252	16.3 (39)	294	4.4 (80)	900	74.7 (128)	1,963	2.5 (78)
3902	120	62.5 (83)	82	*	64	*	50	*	67	*	431	81.7 (100)	807	2.2 (71)
3903	8	*	8	*	4	*	7	*	8	*	19	*	36	*
3904	2	*	4	*	6	*	2	*	4	*	13	*	23	*
3905	5	*	5	*	2	*	3	*	3	*	4	*	12	*
3950	617	72.4 (54)	510	33.1 (41)	408	14.5 (32)	362	19.1 (25)	418	10.3 (38)	1,307	77.4 (120)	2,719	1.7 (45)
3954	14	*	6	*	5	*	5	*	5	*	19	*	38	*
4103	8	*	9	*	6	*	5	*	8	*	25	*	53	*
4106	776	78.1 (27)	722	28.9 (59)	520	11.2 (58)	467	10.7 (55)	605	7.3 (57)	1,752	82.8 (95)	3,436	0.9 (19)
4107	882	74.8 (46)	870	33.8 (38)	671	17.3 (20)	597	16.4 (37)	732	12.0 (26)	1,830	87.2 (68)	3,959	3.1 (99)

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)		
4109	369	74.8 (46)	280	40.7 (10)	225	20.9 (4)	215	23.3 (13)	239	13.8 (14)	797	81.3 (102)	1,602	1.7 (45)
4112	168	33.9 (117)	161	19.9 (91)	143	14.0 (40)	118	8.5 (68)	152	6.6 (60)	395	98.2 (2)	756	1.9 (56)
4113	18	*	22	*	40	*	11	*	20	*	203	97.0 (6)	336	0.0 (1)
4115	1,034	78.7 (20)	935	34.1 (37)	703	20.1 (7)	608	18.8 (27)	752	10.5 (37)	2,275	83.2 (93)	4,712	1.3 (31)
4351	161	72.7 (51)	112	40.2 (14)	135	17.8 (17)	70	*	94	*	381	95.5 (8)	760	1.6 (39)
4352	42	*	42	*	53	*	19	*	35	*	129	76.0 (124)	248	8.5 (158)
4353	128	75.8 (43)	95	*	94	*	60	*	80	*	351	88.3 (61)	629	2.7 (84)
4354	242	76.9 (33)	145	29.0 (58)	159	14.5 (32)	113	30.1 (6)	125	12.8 (19)	484	93.2 (19)	987	3.7 (106)
4355	102	78.4 (24)	71	*	90	*	61	*	62	*	215	93.5 (18)	459	5.2 (133)
4356	128	75.8 (43)	115	40.0 (16)	121	19.0 (12)	85	*	99	*	343	92.1 (25)	646	1.9 (56)
4358	42	*	36	*	40	*	25	*	32	*	115	89.6 (41)	219	1.4 (36)
4359	159	81.8 (11)	77	*	117	12.8 (46)	47	*	73	*	378	88.6 (56)	702	1.9 (56)
4360	76	*	43	*	61	*	20	*	41	*	153	88.2 (62)	309	5.5 (138)

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
4361	69	*	64	*	72	*	41	*	53	*	156	84.6 (85)	325	4.0 (118)
4362	91	*	61	*	65	*	43	*	50	*	203	84.2 (88)	410	6.6 (146)
4363	250	77.2 (30)	156	40.4 (11)	218	16.5 (25)	86	*	135	11.1 (34)	578	88.1 (64)	1,149	4.1 (121)
4401	345	76.2 (38)	263	36.1 (33)	276	15.6 (27)	194	18.6 (30)	228	7.5 (55)	765	90.2 (35)	1,557	0.6 (14)
4501	329	71.7 (59)	274	39.8 (18)	216	14.4 (35)	171	18.7 (29)	218	6.4 (64)	672	89.0 (50)	1,366	3.7 (106)
4601	425	64.2 (79)	281	36.7 (28)	273	13.9 (42)	228	27.2 (9)	236	13.6 (16)	847	85.6 (77)	1,811	3.7 (106)
4602	7	*	5	*	8	*	1	*	3	*	29	*	51	*
4701	362	76.5 (36)	294	32.0 (47)	225	19.6 (10)	221	20.4 (20)	257	11.3 (31)	719	91.7 (26)	1,514	1.3 (31)
5050	515	61.9 (86)	352	27.6 (66)	328	14.6 (30)	306	15.0 (44)	307	10.7 (36)	758	86.1 (75)	1,882	1.6 (39)
5051	793	67.6 (72)	546	31.3 (49)	518	11.0 (66)	428	16.4 (37)	462	9.7 (41)	1,176	82.3 (98)	2,942	1.8 (51)
5052	870	60.3 (90)	618	28.5 (62)	554	9.6 (72)	505	11.7 (52)	526	5.1 (74)	1,350	79.3 (113)	3,237	2.7 (84)
5055	352	41.5 (116)	327	12.8 (97)	281	5.7 (89)	216	0.5 (81)	271	0.4 (93)	1,157	83.0 (94)	1,984	0.8 (17)
5101	529	72.2 (56)	387	32.6 (42)	441	14.5 (32)	198	20.2 (22)	284	10.9 (35)	1,127	86.7 (73)	2,418	1.7 (45)

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Table 7A

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Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
5202	248	82.3 (9)	153	38.6 (21)	179	17.3 (20)	94	*	133	12.0 (26)	574	91.6 (28)	1,106	2.5 (78)
5601	310	76.1 (41)	270	39.6 (20)	220	20.0 (8)	232	30.6 (5)	236	17.8 (6)	627	92.3 (22)	1,358	1.7 (45)
5801	424	61.6 (87)	348	27.0 (67)	351	10.3 (69)	249	14.9 (45)	309	7.8 (53)	926	88.7 (53)	1,953	3.6 (104)
5803	45	*	34	*	45	*	22	*	28	*	141	87.2 (68)	263	1.1 (22)
5804	1	*	6	*	12	*	3	*	6	*	24	*	42	*
5806	92	*	58	*	23	*	48	*	44	*	39	*	183	1.1 (22)
6101	11	*	10	*	12	*	9	*	7	*	38	*	68	*
6102	38	*	32	*	39	*	22	*	27	*	137	84.7 (84)	237	3.8 (113)
6103	1,236	63.1 (81)	895	29.8 (55)	844	7.9 (80)	631	16.2 (40)	712	8.3 (50)	2,385	75.6 (125)	5,122	5.8 (142)
6105	8	*	5	*	13	*	3	*	3	*	27	*	49	*
6106	31	*	18	*	8	*	13	*	15	*	19	*	57	*
6301	1,223	65.7 (75)	1,032	29.6 (56)	756	11.8 (55)	730	14.0 (50)	868	9.7 (41)	2,252	82.2 (99)	5,093	1.1 (22)
6312	618	78.5 (23)	616	44.0 (6)	496	16.7 (24)	399	26.6 (10)	504	19.0 (5)	1,438	80.3 (108)	2,962	0.7 (15)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

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(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
6316	366	76.2 (38)	337	30.3 (52)	254	12.6 (47)	225	15.1 (43)	295	8.8 (45)	769	94.8 (11)	1,606	1.0 (20)
6320	37	*	28	*	12	*	28	*	25	*	113	88.5 (58)	197	0.5 (10)
6325	47	*	43	*	24	*	30	*	41	*	156	95.5 (8)	265	0.0 (1)
6335	311	75.2 (45)	283	28.6 (61)	181	9.4 (73)	207	14.5 (47)	243	10.3 (38)	757	95.5 (8)	1,482	0.3 (6)
6340	12	*	8	*	6	*	5	*	6	*	46	*	75	*
6345	10	*	8	*	3	*	7	*	6	*	22	*	41	*
6360	223	67.7 (71)	176	25.0 (76)	138	9.4 (73)	115	18.3 (31)	151	8.6 (47)	677	80.1 (109)	1,207	2.7 (84)
7304	27	*	29	*	25	*	21	*	26	*	82	*	157	1.3 (31)
7306	752	60.2 (92)	576	28.5 (62)	448	7.8 (81)	405	14.6 (46)	452	10.0 (40)	1,188	83.9 (91)	2,818	2.1 (68)
7308	30	*	24	*	26	*	9	*	13	*	76	*	164	1.2 (27)
7310	11	*	4	*	6	*	3	*	2	*	14	*	45	*
7401	682	68.9 (68)	525	31.2 (50)	452	12.6 (47)	363	21.2 (18)	450	12.4 (22)	1,458	80.7 (104)	2,920	4.6 (125)
7601	175	53.7 (105)	159	31.4 (48)	141	7.8 (81)	92	*	129	11.6 (30)	402	93.8 (16)	823	3.0 (95)

(1) Reporting period is January 1 through December 31.

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(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
7850	321	74.1 (48)	301	37.5 (26)	265	20.0 (8)	186	14.5 (47)	246	6.5 (62)	735	92.2 (23)	1,543	1.9 (56)
7852	5	*	4	*	7	*	3	*	4	*	30	*	50	*
8101	628	49.4 (113)	505	19.4 (92)	344	6.7 (85)	410	8.8 (67)	446	4.5 (78)	1,033	65.4 (136)	2,398	4.7 (126)
8102	102	54.9 (103)	92	*	69	*	74	*	80	*	440	76.4 (122)	701	2.7 (84)
8105	450	62.7 (82)	355	24.8 (77)	298	9.1 (76)	281	10.3 (57)	300	8.0 (51)	993	79.4 (112)	2,084	2.4 (75)
8106	138	61.6 (87)	73	*	88	*	61	*	64	*	298	54.4 (143)	595	1.7 (45)
8150	9	*	7	*	9	*	8	*	7	*	62	*	89	*
8151	879	80.5 (16)	774	40.3 (12)	626	19.0 (12)	516	22.9 (14)	639	13.3 (18)	1,872	89.9 (37)	3,926	1.7 (45)
8152	15	*	5	*	7	*	5	*	5	*	52	*	87	*
8153	2	*	4	*	4	*	4	*	4	*	14	*	24	*
8155	5	*	7	*	8	*	5	*	7	*	46	*	72	*
8157	0	*	3	*	3	*	0	*	3	*	16	*	23	*
8201	788	59.1 (94)	564	27.8 (65)	379	6.6 (87)	483	14.1 (49)	492	8.9 (44)	1,185	88.4 (60)	2,845	2.0 (65)

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(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

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* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
8202	1,176	45.0 (115)	953	26.4 (69)	754	9.3 (75)	668	6.6 (75)	797	4.5 (78)	2,820	84.4 (87)	5,437	1.4 (36)
8203	116	81.0 (13)	116	34.5 (36)	93	*	82	*	104	7.7 (54)	266	78.2 (117)	562	4.8 (129)
8250	217	72.8 (50)	174	28.2 (64)	117	6.8 (83)	140	10.7 (55)	144	4.9 (76)	289	75.1 (127)	777	2.1 (68)
8252	53	*	35	*	38	*	32	*	34	*	68	*	184	4.3 (122)
8255	764	60.5 (89)	639	23.3 (83)	397	8.6 (78)	489	10.0 (59)	573	5.8 (69)	1,205	78.1 (119)	2,857	2.8 (88)
8257	614	80.8 (14)	525	37.9 (23)	411	14.4 (35)	364	3.8 (79)	430	2.3 (91)	1,193	70.6 (132)	2,512	1.0 (20)
8263	203	52.7 (107)	174	24.1 (79)	127	11.8 (55)	138	19.6 (23)	161	11.2 (33)	429	78.3 (116)	882	1.1 (22)
8264	184	51.1 (111)	192	24.0 (80)	145	12.4 (52)	148	11.5 (53)	175	6.3 (65)	423	80.6 (106)	882	1.9 (56)
8267	277	57.4 (99)	210	21.9 (88)	170	11.2 (58)	150	9.3 (63)	189	6.3 (65)	339	91.2 (32)	929	1.2 (27)
8901	345	60.3 (90)	281	22.8 (86)	182	5.5 (91)	236	5.5 (77)	241	2.5 (90)	623	50.9 (145)	1,408	8.0 (155)
8902	418	66.7 (73)	374	23.3 (83)	240	6.7 (85)	280	12.1 (51)	316	3.5 (86)	695	59.7 (140)	1,666	4.7 (126)
8903	446	53.4 (106)	307	17.3 (94)	198	4.5 (96)	267	6.4 (76)	276	3.6 (85)	750	57.9 (141)	1,658	8.1 (156)
8904	658	60.2 (92)	571	23.5 (82)	326	6.4 (88)	437	9.2 (64)	484	4.1 (83)	1,097	63.4 (137)	2,580	6.3 (144)

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
8905	472	69.9 (65)	389	25.7 (71)	280	11.8 (55)	313	9.6 (62)	336	4.2 (82)	1,052	75.3 (126)	2,140	2.3 (74)
8909	181	59.1 (94)	160	20.6 (90)	95	*	130	10.0 (59)	143	5.6 (71)	211	56.9 (142)	633	3.9 (114)
9045	595	56.6 (100)	417	25.7 (71)	328	9.1 (76)	274	8.4 (69)	359	5.3 (73)	1,311	68.8 (135)	2,635	2.6 (81)
9050	287	48.1 (114)	201	16.9 (95)	157	5.7 (89)	178	6.7 (74)	172	4.1 (83)	577	76.8 (121)	1,273	5.3 (134)
9051	443	72.2 (56)	394	32.5 (44)	349	11.2 (58)	239	9.2 (64)	311	5.8 (69)	974	69.6 (134)	2,034	2.0 (65)
9053	115	55.7 (101)	76	*	84	*	50	*	65	*	295	61.0 (139)	578	11.4 (163)
9055	29	*	0	*	0	*	0	*	0	*	0	*	29	*
9058	293	58.7 (96)	230	25.2 (75)	222	13.5 (44)	166	10.2 (58)	202	3.0 (88)	737	87.9 (66)	1,401	1.9 (56)
9066	325	54.2 (104)	228	26.3 (70)	265	3.4 (99)	151	7.3 (73)	175	5.1 (74)	655	53.3 (144)	1,451	5.3 (134)
9068	321	50.8 (112)	230	17.4 (93)	171	4.7 (94)	188	3.7 (80)	205	1.5 (92)	611	84.8 (82)	1,278	3.9 (114)
9069	949	32.7 (118)	578	15.2 (96)	516	3.9 (98)	429	7.7 (72)	534	4.3 (81)	1,765	71.0 (130)	3,769	5.0 (130)
9070	463	51.8 (108)	298	23.2 (85)	219	4.1 (97)	269	9.7 (61)	263	6.5 (62)	772	50.8 (146)	1,728	9.5 (162)
9072	504	51.6 (109)	322	22.0 (87)	263	4.9 (93)	215	8.4 (69)	278	4.7 (77)	827	61.5 (138)	1,897	6.9 (148)

(1) Reporting period is January 1 through December 31.

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(3) Analyses based on one record per child.

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WIC PNNS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
9080	768	55.6 (102)	556	23.7 (81)	543	6.8 (83)	414	8.9 (66)	470	3.2 (87)	1,523	70.3 (133)	3,239	3.1 (99)
9082	58	*	26	*	17	*	25	*	20	*	25	*	114	4.4 (123)
9083	416	63.5 (80)	0	*	0	*	0	*	0	*	1	*	417	0.0 (1)
9084	309	22.7 (119)	1	*	0	*	1	*	1	*	0	*	310	3.2 (101)
9085	1	*	0	*	0	*	0	*	0	*	0	*	1	*
9086	3	*	0	*	0	*	0	*	0	*	0	*	3	*
Michigan	49,377	66.8	38,049	31.4	32,543	12.7	26,949	16.3	31,907	9.2	100,561	82.1	210,908	2.9
National (Prior Year)	64,536	70.2	56,977	28.6	47,523	14.6	45,032	16.4	50,544	8.8	141,591	83.5	295,248	3.4

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(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* National includes previous year's data for all participating States and ITOs

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0101	92	*	*	477	8.0 (140)	2.5 (81)	9.4 (45)	217	13.8 (20)	11.5 (39)	347	20.2 (108)
0102	398	6.8 (15)	9.3 (125)	1,748	6.1 (45)	2.9 (111)	12.1 (136)	711	15.0 (45)	16.5 (144)	1,201	23.5 (129)
0103	365	9.0 (62)	10.1 (136)	1,765	7.0 (91)	1.8 (31)	11.8 (127)	772	19.0 (146)	15.2 (120)	1,243	20.6 (111)
0104	131	10.7 (100)	5.3 (32)	672	6.8 (78)	3.0 (120)	9.5 (54)	290	19.7 (161)	13.4 (83)	471	23.6 (131)
0105	52	*	*	140	17.1 (196)	8.6 (194)	10.7 (98)	36	*	*	85	*
0250	117	8.5 (55)	13.7 (157)	536	4.3 (9)	4.5 (164)	11.4 (120)	238	21.8 (171)	20.2 (172)	383	18.8 (96)
0251	79	*	*	357	8.4 (166)	2.2 (59)	11.8 (127)	158	19.0 (146)	17.1 (154)	235	20.9 (114)
0252	104	6.7 (14)	8.7 (112)	559	5.5 (27)	2.3 (64)	11.1 (112)	244	12.7 (8)	17.2 (156)	411	7.3 (18)
0253	148	15.5 (152)	9.5 (131)	607	4.9 (15)	8.4 (193)	9.2 (42)	241	15.8 (63)	15.4 (123)	412	14.1 (65)
0401	417	7.4 (21)	12.0 (149)	2,063	8.4 (166)	1.7 (24)	13.6 (171)	884	17.4 (106)	17.5 (159)	1,501	18.6 (93)
0402	321	10.3 (86)	8.4 (101)	1,394	6.2 (50)	4.7 (168)	9.5 (54)	584	19.7 (161)	13.5 (86)	918	17.3 (82)
0403	125	12.8 (128)	10.4 (140)	524	8.0 (140)	2.3 (64)	12.8 (159)	223	21.1 (168)	16.6 (145)	329	17.3 (82)
0404	112	4.5 (2)	11.6 (147)	536	5.8 (38)	2.4 (74)	9.5 (54)	250	14.4 (29)	13.2 (79)	359	18.7 (95)
0501	347	7.8 (33)	8.1 (96)	2,093	5.7 (33)	4.8 (171)	13.8 (175)	876	18.0 (121)	16.3 (142)	1,419	15.8 (74)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0502	0	*	*	4	*	*	*	2	*	*	3	*
0503	93	*	*	444	8.3 (160)	7.0 (189)	9.7 (60)	200	11.0 (2)	10.5 (22)	297	10.8 (37)
0504	414	9.2 (67)	11.1 (145)	1,954	6.8 (78)	3.3 (132)	9.1 (37)	857	16.3 (76)	9.9 (16)	1,376	13.2 (59)
0505	257	8.2 (45)	6.2 (55)	1,119	7.4 (106)	5.0 (174)	8.2 (15)	471	18.0 (121)	11.3 (36)	758	8.8 (22)
0506	157	5.7 (5)	8.3 (97)	879	6.1 (45)	4.4 (163)	13.2 (168)	435	14.9 (41)	16.1 (137)	611	12.3 (52)
0507	101	8.9 (61)	7.9 (90)	758	5.7 (33)	2.0 (46)	11.3 (118)	385	13.2 (11)	15.8 (131)	567	6.5 (15)
0508	31	*	*	285	8.4 (166)	3.2 (128)	18.6 (191)	164	13.4 (15)	20.1 (171)	226	6.2 (12)
0509	16	*	*	99	*	*	*	38	*	*	68	*
0650	897	8.1 (40)	8.6 (108)	4,003	7.6 (119)	2.8 (104)	11.3 (118)	1,678	18.1 (126)	16.2 (140)	2,660	13.8 (64)
0651	516	7.4 (21)	7.0 (69)	2,491	7.6 (119)	2.3 (64)	10.4 (83)	1,106	19.8 (163)	14.7 (109)	1,766	12.0 (45)
0652	263	7.6 (28)	9.1 (123)	1,321	5.3 (22)	1.7 (24)	11.0 (108)	598	17.7 (114)	16.6 (145)	929	10.5 (34)
0653	372	9.4 (71)	7.0 (69)	1,990	6.4 (59)	2.5 (81)	10.4 (83)	926	15.8 (63)	13.4 (83)	1,443	9.1 (23)
0654	320	6.3 (10)	10.6 (142)	1,504	7.5 (111)	2.8 (104)	9.8 (62)	692	17.3 (102)	13.6 (89)	1,051	14.4 (66)
0655	309	7.8 (33)	6.8 (61)	1,437	6.8 (78)	2.9 (111)	9.4 (45)	621	15.6 (59)	15.1 (117)	993	13.3 (60)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
0657	50	*	*	250	3.2 (4)	3.2 (128)	9.2 (42)	104	17.3 (102)	11.5 (39)	172	14.5 (67)
0701	323	7.4 (21)	9.0 (119)	1,574	8.3 (160)	2.4 (74)	8.6 (23)	684	15.9 (66)	10.4 (19)	1,067	9.6 (25)
0702	47	*	*	308	6.2 (50)	1.0 (4)	13.0 (164)	155	23.2 (177)	16.8 (151)	230	6.1 (9)
0703	171	8.2 (45)	7.6 (84)	899	6.0 (42)	3.3 (132)	12.1 (136)	395	14.7 (36)	16.7 (148)	621	7.2 (17)
0704	41	*	*	205	5.4 (24)	3.4 (139)	9.8 (62)	83	*	*	130	7.7 (19)
0705	94	*	*	525	7.0 (91)	1.0 (4)	13.1 (166)	234	15.4 (56)	15.8 (131)	357	6.4 (14)
0706	42	*	*	77	*	*	*	13	*	*	33	*
0850	750	7.7 (32)	6.9 (65)	3,751	7.9 (133)	3.0 (120)	12.9 (162)	1,614	20.9 (167)	16.6 (145)	2,466	10.1 (29)
0851	627	9.7 (74)	8.9 (116)	3,215	7.0 (91)	2.9 (111)	10.2 (73)	1,413	17.6 (113)	12.0 (50)	2,153	10.3 (32)
0901	1,429	8.3 (49)	9.8 (132)	6,806	8.2 (152)	1.5 (17)	13.0 (164)	2,916	18.6 (137)	16.9 (153)	4,861	10.8 (37)
0902	38	*	*	229	7.4 (106)	2.6 (90)	10.0 (68)	105	22.9 (176)	10.5 (22)	167	18.0 (88)
1051	1,194	10.0 (81)	10.8 (144)	4,753	4.5 (12)	6.5 (183)	8.4 (20)	1,980	18.9 (144)	11.7 (45)	3,044	22.2 (121)
1052	6	*	*	3	*	*	*	0	*	*	0	*
1101	1,580	10.8 (102)	6.7 (59)	6,806	7.5 (111)	4.1 (156)	9.9 (65)	2,786	16.4 (78)	12.8 (72)	4,631	19.8 (101)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1102	680	6.6 (13)	9.1 (123)	3,023	7.4 (106)	2.5 (81)	10.2 (73)	1,208	18.5 (135)	13.5 (86)	2,058	13.6 (61)
1104	1	*	*	1	*	*	*	0	*	*	0	*
1106	69	*	*	347	6.6 (72)	2.6 (90)	8.9 (31)	140	22.1 (172)	10.7 (25)	244	9.4 (24)
1250	819	6.2 (9)	7.8 (88)	3,924	9.1 (181)	2.0 (46)	13.8 (175)	1,733	16.7 (86)	14.8 (110)	2,629	3.4 (2)
1251	720	6.1 (8)	8.8 (113)	3,375	8.6 (172)	1.6 (20)	10.7 (98)	1,443	16.8 (88)	12.3 (59)	2,265	12.5 (55)
1252	499	7.2 (17)	7.0 (69)	2,332	6.1 (45)	1.8 (31)	12.0 (133)	1,038	17.3 (102)	15.6 (127)	1,658	11.6 (44)
1253	697	9.8 (76)	8.9 (116)	3,258	7.9 (133)	1.8 (31)	12.7 (154)	1,413	14.9 (41)	13.9 (97)	2,300	9.6 (25)
1350	2,102	9.8 (76)	7.6 (84)	9,822	8.0 (140)	3.3 (132)	12.7 (154)	4,366	17.9 (118)	14.9 (114)	6,965	26.2 (143)
1351	110	7.3 (19)	6.4 (56)	605	8.8 (176)	3.1 (125)	15.4 (187)	265	16.6 (84)	12.8 (72)	436	31.7 (163)
1352	320	11.6 (114)	5.6 (39)	1,670	6.5 (65)	3.4 (139)	14.3 (182)	821	19.2 (153)	16.1 (137)	1,222	24.1 (134)
1401	214	6.5 (12)	7.9 (90)	937	6.9 (85)	4.5 (164)	9.4 (45)	389	17.2 (99)	12.3 (59)	621	16.7 (79)
1402	123	7.3 (19)	13.8 (158)	635	5.4 (24)	4.6 (167)	13.4 (170)	266	18.8 (143)	16.2 (140)	448	9.8 (27)
1403	18	*	*	121	4.1 (8)	2.5 (81)	17.4 (188)	53	*	*	91	*
1501	655	8.4 (53)	9.9 (134)	3,325	4.8 (14)	3.2 (128)	13.7 (173)	1,529	19.3 (155)	18.3 (164)	2,377	16.7 (79)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1503	896	8.3 (49)	8.9 (116)	4,811	4.9 (15)	2.3 (64)	12.8 (159)	2,330	18.0 (121)	16.0 (135)	3,467	21.8 (117)
1504	1,801	8.3 (49)	8.5 (103)	8,128	5.2 (21)	2.5 (81)	11.7 (125)	3,609	18.3 (131)	14.2 (101)	5,677	40.7 (176)
1505	384	9.9 (80)	13.3 (155)	2,088	8.0 (140)	2.2 (59)	10.7 (98)	994	16.7 (86)	9.9 (16)	1,501	23.1 (124)
1506	512	7.2 (17)	10.4 (140)	2,739	6.3 (54)	2.3 (64)	14.3 (182)	1,252	15.4 (56)	16.8 (151)	1,993	25.7 (141)
1507	540	10.4 (93)	12.8 (154)	2,520	5.5 (27)	3.7 (149)	8.6 (23)	1,089	11.8 (4)	10.7 (25)	1,731	32.1 (165)
1508	62	*	*	273	10.6 (193)	0.7 (2)	23.8 (194)	116	21.6 (169)	26.7 (177)	172	33.1 (167)
1509	360	10.3 (86)	8.3 (97)	2,037	4.9 (15)	3.4 (139)	12.8 (159)	954	17.7 (114)	15.5 (124)	1,525	28.9 (152)
1511	635	9.1 (64)	8.8 (113)	2,958	5.5 (27)	3.4 (139)	10.4 (83)	1,247	15.9 (66)	14.8 (110)	2,038	25.0 (138)
1512	328	11.9 (115)	11.9 (148)	1,675	8.9 (177)	1.9 (38)	12.5 (149)	787	17.4 (106)	12.2 (55)	1,160	29.1 (156)
1513	62	*	*	363	6.3 (54)	3.3 (132)	14.6 (185)	188	13.3 (13)	20.2 (172)	277	42.6 (178)
1514	169	16.6 (153)	12.4 (152)	955	7.4 (106)	2.8 (104)	9.1 (37)	458	15.7 (61)	7.9 (4)	713	23.3 (125)
1701	564	7.8 (33)	11.2 (146)	2,770	6.4 (59)	3.4 (139)	14.0 (178)	1,241	15.9 (66)	16.0 (135)	1,831	23.4 (127)
1950	511	7.6 (28)	6.7 (59)	2,374	7.9 (133)	2.0 (46)	10.4 (83)	962	16.8 (88)	12.9 (76)	1,690	4.1 (4)
1952	107	8.4 (53)	5.6 (39)	498	8.0 (140)	1.0 (4)	12.7 (154)	205	23.4 (178)	15.6 (127)	346	4.9 (7)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)							Anemia Low Hb/Hct (8)	
	Low		High	Short Stature		Under- Weight	Obese	≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
1953	269	8.6 (58)	9.3 (125)	1,274	8.3 (160)	2.4 (74)	10.8 (102)	536	17.4 (106)	13.4 (83)	901	3.9 (3)
1954	462	10.4 (93)	8.0 (94)	2,336	7.3 (105)	2.7 (98)	10.2 (73)	990	15.6 (59)	13.6 (89)	1,677	4.5 (6)
1955	98	*	*	534	6.9 (85)	2.6 (90)	13.1 (166)	261	19.5 (157)	18.4 (166)	394	3.3 (1)
1957	449	9.6 (73)	9.4 (129)	2,059	9.4 (186)	1.9 (38)	10.2 (73)	840	17.0 (95)	12.7 (69)	1,401	6.1 (9)
1963	20	*	*	77	*	*	*	37	*	*	58	*
1964	37	*	*	191	8.4 (166)	1.0 (4)	12.6 (153)	73	*	*	145	8.3 (20)
2150	567	9.7 (74)	9.3 (125)	2,843	7.0 (91)	2.5 (81)	9.4 (45)	1,275	16.5 (79)	11.2 (34)	1,989	6.2 (12)
2151	198	10.6 (97)	7.1 (73)	920	6.5 (65)	2.9 (111)	11.4 (120)	391	14.1 (24)	14.8 (110)	610	4.9 (7)
2251	388	8.5 (55)	8.5 (103)	1,873	6.8 (78)	2.6 (90)	9.1 (37)	821	16.0 (70)	11.7 (45)	1,264	20.6 (111)
2252	160	11.3 (107)	7.5 (83)	780	7.1 (101)	3.3 (132)	14.2 (180)	357	20.2 (165)	19.3 (169)	548	12.0 (45)
2554	66	*	*	476	5.7 (33)	0.8 (3)	11.6 (122)	258	22.1 (172)	15.1 (117)	363	12.1 (50)
2555	6,853	12.2 (119)	5.6 (39)	28,952	8.9 (177)	2.8 (104)	10.6 (92)	11,789	15.5 (58)	12.1 (53)	19,192	23.6 (131)
2556	342	20.2 (159)	1.5 (1)	1,210	13.8 (195)	2.9 (111)	11.6 (122)	420	13.3 (13)	13.6 (89)	755	33.0 (166)
2557	5	*	*	35	*	*	*	29	*	*	27	*

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(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
2558	3	*	*	39	*	*	*	32	*	*	34	*
2559	3	*	*	50	*	*	*	44	*	*	43	*
2560	1	*	*	28	*	*	*	20	*	*	24	*
2561	0	*	*	19	*	*	*	18	*	*	19	*
2562	3	*	*	40	*	*	*	26	*	*	37	*
2563	8	*	*	23	*	*	*	9	*	*	16	*
3001	1,014	14.4 (144)	4.2 (22)	4,448	7.0 (91)	3.1 (125)	10.8 (102)	1,967	16.5 (79)	11.5 (39)	3,156	14.9 (69)
3002	251	13.9 (139)	7.6 (84)	1,203	5.0 (19)	1.9 (38)	11.2 (114)	576	19.1 (148)	12.7 (69)	887	12.3 (52)
3004	113	11.5 (112)	7.1 (73)	564	3.5 (6)	2.7 (98)	21.3 (193)	285	24.2 (179)	28.4 (178)	422	6.6 (16)
3007	13	*	*	93	*	*	*	42	*	*	81	*
3009	2	*	*	17	*	*	*	12	*	*	16	*
3201	415	8.7 (59)	13.5 (156)	2,001	8.2 (152)	2.0 (46)	14.1 (179)	818	17.8 (117)	15.5 (124)	1,419	12.0 (45)
3301	3,502	11.9 (115)	6.1 (53)	13,538	8.0 (140)	4.2 (159)	9.9 (65)	5,282	16.0 (70)	14.3 (104)	8,813	15.1 (70)
3304	102	5.9 (7)	3.9 (17)	668	5.7 (33)	2.1 (54)	6.1 (6)	320	14.1 (24)	4.1 (1)	485	16.1 (76)

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(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Combined 3 Years

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low	High		Short Stature	Under- Weight	Obese		≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
3305	135	7.4 (21)	12.6 (153)	844	6.3 (54)	2.1 (54)	8.3 (19)	395	17.5 (111)	8.6 (7)	639	10.3 (32)
3306	246	8.5 (55)	10.2 (138)	1,326	8.7 (174)	1.6 (20)	10.2 (73)	604	16.9 (90)	8.1 (5)	973	10.2 (31)
3308	54	*	*	342	6.4 (59)	1.8 (31)	10.2 (73)	164	15.2 (51)	8.5 (6)	258	10.1 (29)
3309	36	*	*	182	7.1 (101)	2.7 (98)	14.8 (186)	74	*	*	132	6.1 (9)
3312	384	8.1 (40)	5.2 (31)	2,171	6.7 (75)	3.1 (125)	11.7 (125)	1,058	17.3 (102)	16.7 (148)	1,552	16.4 (78)
3550	64	*	*	324	6.8 (78)	1.2 (9)	24.4 (195)	153	22.2 (174)	28.8 (179)	219	25.1 (139)
3551	24	*	*	99	*	*	*	42	*	*	52	*
3552	49	*	*	241	7.5 (111)	1.7 (24)	26.1 (196)	111	21.6 (169)	26.1 (176)	149	28.9 (152)
3701	929	10.3 (86)	7.4 (80)	4,406	5.3 (22)	4.8 (171)	10.8 (102)	1,881	18.2 (128)	14.3 (104)	3,139	11.5 (43)
3850	2,650	10.3 (86)	6.9 (65)	12,366	5.6 (31)	5.5 (178)	10.4 (83)	5,472	18.5 (135)	15.8 (131)	8,403	24.2 (135)
3901	720	10.3 (86)	6.5 (58)	2,701	5.7 (33)	4.7 (168)	9.8 (62)	1,094	15.3 (54)	12.3 (59)	1,856	39.3 (174)
3902	292	7.9 (36)	7.9 (90)	1,404	6.6 (72)	2.6 (90)	12.7 (154)	644	17.1 (97)	17.9 (161)	980	27.3 (148)
3903	10	*	*	44	*	*	*	15	*	*	34	*
3904	4	*	*	28	*	*	*	12	*	*	22	*

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(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
3905	5	*	*	11	*	*	*	2	*	*	7	*
3950	1,684	10.5 (96)	10.0 (135)	7,488	5.6 (31)	3.9 (153)	10.8 (102)	3,130	18.3 (131)	12.4 (65)	5,204	31.6 (162)
3954	15	*	*	61	*	*	*	30	*	*	42	*
4001	583	11.5 (112)	5.5 (36)	2,961	6.3 (54)	3.8 (150)	10.4 (83)	1,355	15.1 (47)	12.8 (72)	2,134	34.3 (168)
4002	434	11.3 (107)	6.9 (65)	2,669	7.2 (103)	2.0 (46)	12.1 (136)	1,295	19.1 (148)	14.1 (99)	1,937	24.7 (137)
4003	4	*	*	31	*	*	*	14	*	*	26	*
4004	3	*	*	9	*	*	*	3	*	*	5	*
4103	44	*	*	246	7.7 (127)	6.5 (183)	5.3 (5)	123	9.8 (1)	4.9 (2)	95	*
4106	1,876	12.6 (124)	5.4 (33)	9,317	9.2 (183)	2.1 (54)	11.2 (114)	4,258	16.1 (72)	13.0 (78)	6,444	20.1 (106)
4107	2,686	12.7 (125)	7.6 (84)	12,256	9.9 (190)	2.1 (54)	9.5 (54)	5,066	14.6 (34)	11.3 (36)	8,308	19.4 (99)
4109	969	11.1 (106)	9.0 (119)	4,617	9.3 (185)	2.4 (74)	9.1 (37)	1,973	16.9 (90)	10.9 (29)	3,180	12.5 (55)
4112	463	5.8 (6)	6.0 (51)	2,220	4.9 (15)	5.0 (174)	12.2 (140)	990	17.5 (111)	16.4 (143)	1,601	12.0 (45)
4113	440	9.1 (64)	6.8 (61)	2,431	7.0 (91)	1.3 (11)	13.8 (175)	1,041	18.7 (140)	17.6 (160)	1,663	4.2 (5)
4115	2,976	10.8 (102)	7.4 (80)	14,443	8.2 (152)	2.2 (59)	10.6 (92)	6,268	15.7 (61)	12.0 (50)	10,028	18.1 (89)

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(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
4351	466	11.4 (110)	8.6 (108)	2,336	7.6 (119)	2.1 (54)	10.2 (73)	1,056	14.8 (40)	12.2 (55)	1,679	19.3 (98)
4352	150	13.3 (134)	4.7 (29)	782	7.5 (111)	2.9 (111)	11.8 (127)	350	17.1 (97)	17.4 (158)	578	21.1 (116)
4353	356	9.8 (76)	5.9 (48)	1,880	8.2 (152)	1.3 (11)	13.6 (171)	875	18.3 (131)	18.5 (167)	1,359	18.4 (91)
4354	671	8.0 (38)	7.3 (77)	3,011	8.4 (166)	1.8 (31)	12.3 (144)	1,296	19.1 (148)	17.1 (154)	2,081	16.0 (75)
4355	324	10.2 (85)	9.3 (125)	1,348	8.1 (149)	2.7 (98)	12.2 (140)	568	18.7 (140)	17.3 (157)	913	17.5 (85)
4356	407	9.1 (64)	6.9 (65)	1,993	7.2 (103)	1.9 (38)	10.2 (73)	882	15.9 (66)	15.0 (116)	1,427	17.9 (87)
4358	123	4.9 (3)	7.3 (77)	671	5.8 (38)	1.8 (31)	12.5 (149)	331	18.7 (140)	18.1 (163)	515	19.4 (99)
4359	420	7.6 (28)	9.0 (119)	2,106	7.0 (91)	1.4 (14)	12.2 (140)	1,041	18.3 (131)	14.0 (98)	1,524	19.0 (97)
4360	199	5.0 (4)	12.1 (150)	936	6.2 (50)	1.7 (24)	8.7 (26)	436	17.9 (118)	11.9 (49)	664	13.0 (58)
4361	206	10.7 (100)	12.1 (150)	913	6.5 (65)	3.0 (120)	9.4 (45)	378	17.2 (99)	13.2 (79)	646	20.1 (106)
4362	242	7.4 (21)	7.9 (90)	1,126	6.9 (85)	1.9 (38)	9.4 (45)	495	16.2 (74)	13.5 (86)	797	21.0 (115)
4363	720	8.1 (40)	8.5 (103)	3,448	6.6 (72)	1.5 (17)	10.7 (98)	1,514	17.7 (114)	12.4 (65)	2,469	18.5 (92)
4401	964	10.0 (81)	8.0 (94)	4,794	7.6 (119)	1.9 (38)	9.9 (65)	2,082	17.2 (99)	15.8 (131)	3,403	13.6 (61)
4501	845	8.0 (38)	10.1 (136)	3,999	7.0 (91)	2.4 (74)	9.1 (37)	1,761	15.3 (54)	13.7 (92)	2,833	10.6 (36)

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(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low		High	Short Stature		Under-Weight	Obese	≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
4601	1,264	8.1 (40)	8.5 (103)	5,535	7.4 (106)	2.6 (90)	11.0 (108)	2,212	19.5 (157)	14.9 (114)	3,365	23.6 (131)
4602	28	*	*	168	6.5 (65)	3.0 (120)	11.9 (131)	83	*	*	109	22.0 (120)
4701	967	9.8 (76)	9.0 (119)	4,589	7.6 (119)	1.7 (24)	8.9 (31)	1,996	18.2 (128)	12.0 (50)	3,146	8.6 (21)
5050	1,467	12.7 (125)	5.5 (36)	5,662	8.3 (160)	2.0 (46)	11.2 (114)	2,130	14.5 (30)	12.1 (53)	3,606	20.7 (113)
5051	2,259	12.8 (128)	5.8 (45)	8,809	8.3 (160)	2.2 (59)	10.3 (81)	3,339	14.9 (41)	12.3 (59)	5,612	18.6 (93)
5052	2,442	12.4 (122)	4.4 (26)	9,400	8.1 (149)	2.3 (64)	10.0 (68)	3,601	14.3 (28)	12.8 (72)	6,058	17.5 (85)
5055	829	9.0 (62)	3.9 (17)	5,913	3.1 (3)	2.7 (98)	11.8 (127)	2,885	14.7 (36)	14.4 (107)	4,488	34.4 (169)
5101	1,623	10.0 (81)	6.8 (61)	7,525	7.5 (111)	1.8 (31)	11.0 (108)	3,027	17.0 (95)	15.3 (121)	5,205	20.0 (103)
5202	637	11.0 (104)	8.3 (97)	2,943	10.2 (192)	3.6 (146)	12.5 (149)	1,312	19.3 (155)	13.7 (92)	1,796	9.9 (28)
5203	21	*	*	97	*	*	*	51	*	*	47	*
5204	10	*	*	59	*	*	*	34	*	*	36	*
5601	1,040	8.2 (45)	9.8 (132)	4,600	8.6 (172)	1.6 (20)	13.7 (173)	1,826	19.6 (159)	14.2 (101)	2,971	14.8 (68)
5801	1,381	9.2 (67)	7.0 (69)	6,249	7.5 (111)	2.4 (74)	10.9 (107)	2,582	16.9 (90)	15.6 (127)	4,243	16.3 (77)
5803	126	7.1 (16)	7.1 (73)	797	8.0 (140)	1.3 (11)	10.0 (68)	389	16.5 (79)	11.8 (47)	609	12.6 (57)

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(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
5804	21	*	*	165	9.1 (181)	2.4 (74)	12.7 (154)	87	*	*	133	11.3 (40)
5806	141	10.6 (97)	4.3 (25)	267	7.9 (133)	6.4 (181)	5.2 (4)	45	*	*	94	*
6101	35	*	*	195	8.2 (152)	4.1 (156)	17.9 (189)	107	19.6 (159)	24.3 (175)	150	23.3 (125)
6102	127	7.9 (36)	10.2 (138)	777	6.2 (50)	2.3 (64)	12.9 (162)	396	18.2 (128)	14.1 (99)	578	21.8 (117)
6103	3,546	11.0 (104)	5.4 (33)	15,104	7.8 (130)	2.9 (111)	12.0 (133)	6,398	16.5 (79)	13.7 (92)	10,536	28.9 (152)
6105	29	*	*	156	11.5 (194)	0.6 (1)	9.6 (59)	80	*	*	109	15.6 (73)
6106	31	*	*	53	*	*	*	18	*	*	28	*
6301	3,637	14.3 (141)	5.4 (33)	15,345	9.9 (190)	1.9 (38)	10.6 (92)	6,014	15.1 (47)	13.3 (81)	10,155	21.8 (117)
6312	1,885	12.3 (121)	5.8 (45)	8,996	8.0 (140)	2.7 (98)	7.9 (10)	3,726	14.0 (23)	9.3 (10)	6,165	25.3 (140)
6316	1,045	11.3 (107)	7.4 (80)	4,854	6.8 (78)	2.3 (64)	9.2 (42)	2,014	16.9 (90)	11.0 (30)	3,365	17.4 (84)
6320	105	11.4 (110)	5.7 (43)	614	6.5 (65)	3.3 (132)	11.1 (112)	291	13.7 (17)	12.7 (69)	447	22.4 (123)
6325	118	7.6 (28)	14.4 (159)	716	7.0 (91)	1.1 (8)	11.2 (114)	331	14.2 (27)	13.3 (81)	543	23.4 (127)
6330	204	13.2 (133)	3.9 (17)	1,174	8.3 (160)	2.3 (64)	10.8 (102)	515	16.9 (90)	13.8 (96)	808	30.6 (160)
6335	827	12.7 (125)	5.0 (30)	4,107	6.4 (59)	4.5 (164)	9.0 (34)	1,773	15.1 (47)	12.4 (65)	2,989	20.0 (103)

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(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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WIC PNNS & PedNSS

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Michigan

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Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
6340	46	*	*	298	5.4 (24)	1.7 (24)	12.1 (136)	144	18.1 (126)	16.7 (148)	222	15.3 (72)
6345	21	*	*	106	7.5 (111)	1.9 (38)	13.2 (168)	44	*	*	75	*
6360	384	13.3 (134)	5.5 (36)	2,118	7.8 (130)	2.5 (81)	11.0 (108)	1,029	16.6 (84)	14.2 (101)	1,640	29.5 (157)
7304	108	7.4 (21)	8.3 (97)	580	5.0 (19)	3.6 (146)	10.3 (81)	256	22.3 (175)	14.8 (110)	425	11.3 (40)
7306	2,198	12.0 (117)	5.9 (48)	8,799	6.0 (42)	3.4 (139)	12.2 (140)	3,522	15.8 (63)	14.3 (104)	5,858	22.2 (121)
7308	117	3.4 (1)	9.4 (129)	603	3.8 (7)	2.8 (104)	10.4 (83)	259	20.8 (166)	11.2 (34)	426	12.2 (51)
7310	32	*	*	151	3.3 (5)	6.6 (185)	11.9 (131)	58	*	*	110	20.0 (103)
7401	1,957	8.3 (49)	8.6 (108)	8,831	7.9 (133)	1.7 (24)	10.5 (91)	3,802	18.9 (144)	15.5 (124)	5,960	13.6 (61)
7601	529	6.4 (11)	7.8 (88)	2,439	9.4 (186)	1.6 (20)	12.5 (149)	999	18.6 (137)	18.0 (162)	1,666	18.1 (89)
7850	932	9.5 (72)	8.4 (101)	4,667	5.9 (41)	3.8 (150)	10.6 (92)	2,096	17.9 (118)	15.6 (127)	3,348	15.2 (71)
7852	32	*	*	209	4.3 (9)	1.4 (14)	12.4 (146)	115	19.1 (148)	18.3 (164)	161	12.4 (54)
8101	1,758	17.2 (157)	3.0 (6)	7,052	7.9 (133)	6.6 (185)	8.7 (26)	2,720	13.9 (21)	11.1 (31)	4,641	47.4 (182)
8102	354	9.3 (70)	8.8 (113)	2,294	8.2 (152)	4.8 (171)	19.6 (192)	1,182	19.1 (148)	21.0 (174)	1,772	28.3 (151)
8105	1,389	12.2 (119)	5.8 (45)	6,272	6.8 (78)	2.6 (90)	9.5 (54)	2,460	16.2 (74)	12.3 (59)	4,190	31.5 (161)

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(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
8106	412	12.9 (131)	5.6 (39)	1,881	9.2 (183)	2.2 (59)	12.4 (146)	812	18.0 (121)	16.1 (137)	1,253	23.5 (129)
8150	34	*	*	279	2.2 (2)	3.9 (153)	6.8 (7)	156	19.2 (153)	7.7 (3)	221	25.8 (142)
8151	2,663	12.5 (123)	5.7 (43)	12,142	7.6 (119)	2.5 (81)	9.0 (34)	5,063	16.3 (76)	12.9 (76)	8,569	26.2 (143)
8152	82	*	*	393	4.3 (9)	2.5 (81)	9.4 (45)	161	18.6 (137)	13.7 (92)	285	31.9 (164)
8153	13	*	*	90	*	*	*	40	*	*	69	*
8155	31	*	*	243	7.0 (91)	4.1 (156)	8.6 (23)	126	11.9 (5)	8.7 (8)	183	37.2 (171)
8157	5	*	*	86	*	*	*	55	*	*	72	*
8201	2,202	10.3 (86)	6.4 (56)	8,911	7.6 (119)	2.8 (104)	10.4 (83)	3,444	15.2 (51)	12.5 (68)	5,469	20.4 (109)
8202	3,010	8.8 (60)	6.1 (53)	16,066	4.5 (12)	3.0 (120)	7.9 (10)	7,225	13.9 (21)	9.7 (13)	11,360	27.5 (149)
8203	382	12.8 (128)	6.8 (61)	1,725	6.7 (75)	1.2 (9)	8.2 (15)	673	18.0 (121)	11.1 (31)	1,129	11.4 (42)
8250	663	13.1 (132)	4.2 (22)	2,231	9.5 (188)	2.6 (90)	8.8 (29)	769	14.7 (36)	10.5 (22)	1,223	24.3 (136)
8252	95	*	*	435	8.0 (140)	2.8 (104)	10.6 (92)	204	15.2 (51)	11.8 (47)	280	26.4 (145)
8255	2,222	10.4 (93)	7.1 (73)	9,031	8.4 (166)	2.3 (64)	10.0 (68)	3,389	14.5 (30)	11.4 (38)	5,576	19.8 (101)
8257	1,398	13.3 (134)	4.1 (21)	6,574	7.8 (130)	4.3 (161)	10.1 (72)	2,692	11.1 (3)	12.2 (55)	4,485	27.2 (147)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age <= 2.3rd percentile, underweight is defined as weight-for-length <= 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as >= 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, and obesity is defined as >= 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature	Under-Weight	Obese	≥ 2 Yrs Overweight and Obese					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
8263	634	8.2 (45)	10.6 (142)	2,846	6.9 (85)	2.0 (46)	8.2 (15)	1,143	17.4 (106)	9.4 (11)	1,811	10.8 (37)
8264	602	12.1 (118)	7.3 (77)	2,742	8.2 (152)	1.5 (17)	10.6 (92)	1,077	14.6 (34)	11.5 (39)	1,767	10.5 (34)
8265	3	*	*	15	*	*	*	8	*	*	7	*
8266	23	*	*	86	*	*	*	38	*	*	49	*
8267	667	10.6 (97)	8.5 (103)	2,050	9.7 (189)	1.4 (14)	12.4 (146)	642	13.6 (16)	15.3 (121)	1,163	12.0 (45)
8901	881	15.2 (149)	2.7 (2)	4,215	7.9 (133)	5.5 (178)	9.4 (45)	1,826	13.7 (17)	12.3 (59)	2,944	49.1 (184)
8902	1,053	15.3 (151)	3.1 (8)	4,622	6.7 (75)	6.4 (181)	8.9 (31)	1,827	12.3 (7)	10.0 (18)	3,115	42.6 (178)
8903	1,088	16.9 (156)	3.1 (8)	4,623	7.5 (111)	5.2 (177)	9.0 (34)	1,951	14.9 (41)	10.7 (25)	3,166	45.9 (181)
8904	1,768	15.2 (149)	3.2 (12)	7,011	6.5 (65)	6.7 (187)	8.1 (13)	2,608	13.2 (11)	9.5 (12)	4,647	47.7 (183)
8905	1,296	10.0 (81)	6.0 (51)	6,785	6.4 (59)	5.9 (180)	12.0 (133)	3,045	16.5 (79)	15.1 (117)	4,724	39.0 (173)
8908	17	*	*	85	*	*	*	31	*	*	54	*
8909	359	19.5 (158)	2.8 (4)	1,190	7.7 (127)	8.2 (192)	8.7 (26)	384	16.1 (72)	10.4 (19)	719	42.8 (180)
9012	3	*	*	31	*	*	*	18	*	*	18	*
9013	0	*	*	8	*	*	*	5	*	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Combined 3 Years

Comparison of Growth and Anemia Indicators (3,4)

Clinic	Birth Weight (5)			Height and Weight (6,7)						Anemia Low Hb/Hct (8)		
	Low		High	Short Stature		Under-Weight	Obese	≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
9016	16	*	*	127	5.5 (27)	4.7 (168)	14.2 (180)	61	*	*	68	*
9017	1	*	*	18	*	*	*	13	*	*	9	*
9018	29	*	*	175	6.3 (54)	5.1 (176)	18.3 (190)	101	19.8 (163)	18.8 (168)	30	*
9041	1	*	*	12	*	*	*	8	*	*	1	*
9045	1,887	10.3 (86)	5.9 (48)	7,868	5.8 (38)	2.9 (111)	12.3 (144)	3,404	15.0 (45)	14.6 (108)	5,406	20.4 (109)
9050	855	14.6 (145)	4.6 (28)	3,961	7.6 (119)	2.9 (111)	8.2 (15)	1,757	12.9 (10)	10.8 (28)	2,796	38.3 (172)
9051	1,224	7.4 (21)	8.6 (108)	5,752	6.4 (59)	2.0 (46)	14.5 (184)	2,496	17.4 (106)	19.8 (170)	3,648	27.7 (150)
9053	946	14.3 (141)	4.5 (27)	4,969	6.1 (45)	4.2 (159)	7.4 (8)	2,287	12.7 (8)	8.9 (9)	3,608	30.5 (159)
9055	258	8.1 (40)	2.7 (2)	245	9.0 (180)	7.8 (191)	2.0 (1)	0	*	*	0	*
9058	809	14.3 (141)	4.2 (22)	4,247	6.1 (45)	3.8 (150)	8.5 (21)	2,058	15.1 (47)	11.5 (39)	3,001	26.6 (146)
9066	1,055	16.7 (154)	3.1 (8)	4,530	8.7 (174)	3.4 (139)	9.4 (45)	1,879	11.9 (5)	11.5 (39)	2,924	40.2 (175)
9068	852	16.8 (155)	2.9 (5)	3,868	6.9 (85)	3.6 (146)	9.7 (60)	1,711	14.1 (24)	12.2 (55)	2,647	17.2 (81)
9069	2,637	15.1 (146)	3.0 (6)	10,953	6.9 (85)	4.0 (155)	8.8 (29)	4,453	14.5 (30)	11.1 (31)	7,331	28.9 (152)
9070	1,077	15.1 (146)	3.4 (14)	4,322	8.1 (149)	4.3 (161)	8.5 (21)	1,789	14.5 (30)	9.7 (13)	2,959	42.3 (177)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years ⁽²⁾

Combined 3 Years

Comparison of Growth and Anemia Indicators ^(3,4)

Clinic	Birth Weight ⁽⁵⁾			Height and Weight ^(6,7)						Anemia Low Hb/Hct ⁽⁸⁾		
	Low		High	Short Stature		Under-Weight	Obese	≥ 2 Yrs Overweight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
9072	1,516	15.1 (146)	3.4 (14)	6,007	8.9 (177)	3.2 (128)	8.0 (12)	2,294	13.7 (17)	10.4 (19)	3,812	34.4 (169)
9080	2,129	14.2 (140)	3.3 (13)	9,768	6.5 (65)	3.3 (132)	8.1 (13)	4,380	14.7 (36)	9.7 (13)	6,470	29.8 (158)
9081	33	*	*	155	7.7 (127)	7.7 (190)	11.6 (122)	65	*	*	86	*
9082	119	9.2 (67)	3.4 (14)	217	6.0 (42)	6.9 (188)	7.8 (9)	46	*	*	89	*
9083	551	13.4 (138)	3.1 (8)	498	1.4 (1)	20.5 (196)	2.8 (2)	1	*	*	2	*
9084	482	13.3 (134)	3.9 (17)	449	8.2 (152)	19.6 (195)	3.6 (3)	0	*	*	2	*
9085	1	*	*	1	*	*	*	0	*	*	0	*
9086	3	*	*	2	*	*	*	0	*	*	0	*
Michigan	139,977	11.1	6.6	633,571	7.4	3.1	10.6	268,553	16.2	14.0	431,403	22.4

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(7) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0101	92	*	89	*	78	*	56	*	73	*	256	88.7 (72)	497	3.8 (122)
0102	399	64.9 (104)	323	24.1 (100)	292	8.9 (115)	272	16.5 (72)	291	11.0 (57)	882	91.8 (32)	1,795	5.2 (156)
0103	366	64.2 (107)	339	23.6 (102)	302	11.6 (90)	242	14.5 (83)	304	6.6 (99)	937	89.3 (61)	1,808	7.2 (179)
0104	131	74.8 (68)	128	28.9 (75)	111	12.6 (78)	79	*	105	8.6 (80)	358	87.7 (82)	693	8.1 (188)
0105	52	*	38	*	35	*	35	*	33	*	45	*	146	4.8 (144)
0250	117	77.8 (46)	103	34.0 (39)	105	17.1 (28)	75	*	94	*	285	90.9 (43)	552	2.9 (91)
0251	79	*	77	*	54	*	53	*	63	*	185	85.4 (111)	370	5.9 (166)
0252	104	82.7 (14)	74	*	115	13.9 (63)	39	*	70	*	306	78.4 (154)	570	4.4 (132)
0253	148	62.8 (111)	106	22.6 (110)	106	6.6 (125)	75	*	100	12.0 (42)	275	80.7 (139)	617	4.7 (140)
0401	419	64.0 (109)	350	28.9 (75)	422	11.8 (87)	296	24.7 (31)	323	15.2 (19)	1,074	87.1 (89)	2,122	3.5 (111)
0402	323	78.3 (42)	296	34.5 (35)	279	11.8 (87)	190	23.7 (36)	253	16.6 (14)	703	82.9 (132)	1,430	6.3 (170)
0403	125	68.0 (93)	80	*	96	*	73	*	65	*	261	85.1 (114)	535	9.7 (193)
0404	113	67.3 (95)	97	*	98	*	72	*	85	*	297	92.9 (25)	544	6.4 (172)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0501	433	75.1 (65)	380	30.8 (63)	354	14.7 (54)	289	25.3 (27)	339	16.5 (15)	1,045	87.8 (81)	2,135	5.0 (152)
0502	0	*	0	*	1	*	0	*	0	*	3	*	4	*
0503	94	*	82	*	76	*	57	*	74	*	231	87.0 (91)	449	6.9 (176)
0504	421	82.9 (11)	390	45.9 (7)	314	28.0 (2)	246	38.2 (2)	335	23.9 (1)	1,015	89.2 (63)	1,991	3.6 (114)
0505	276	85.1 (5)	200	43.0 (9)	162	13.6 (68)	146	30.1 (14)	172	20.9 (5)	561	89.1 (67)	1,143	3.6 (114)
0506	173	77.5 (50)	151	35.8 (28)	133	15.8 (40)	107	30.8 (11)	130	13.1 (34)	509	84.1 (124)	897	8.6 (191)
0507	111	75.7 (63)	109	40.4 (12)	118	25.4 (4)	96	*	103	17.5 (10)	456	89.3 (61)	770	3.2 (103)
0508	32	*	33	*	47	*	22	*	27	*	194	87.6 (84)	296	1.4 (28)
0509	16	*	26	*	20	*	14	*	22	*	52	*	103	4.9 (148)
0650	899	74.1 (74)	738	30.5 (66)	711	14.2 (60)	576	22.4 (43)	657	13.1 (34)	1,978	90.7 (45)	4,089	3.1 (99)
0651	519	62.8 (111)	450	31.8 (53)	474	13.1 (71)	332	20.2 (55)	403	11.7 (49)	1,338	92.7 (27)	2,554	5.9 (166)
0652	263	69.2 (89)	232	29.3 (73)	217	10.1 (101)	161	17.4 (69)	197	9.1 (72)	739	88.5 (76)	1,358	8.2 (189)
0653	376	81.1 (19)	364	34.6 (33)	365	17.5 (24)	230	25.2 (28)	323	13.3 (30)	1,127	92.5 (28)	2,035	7.8 (184)
0654	320	77.8 (46)	279	30.1 (69)	280	13.9 (63)	212	25.0 (30)	255	11.8 (46)	805	85.7 (108)	1,533	6.5 (173)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
0655	310	74.5 (70)	308	34.4 (36)	274	13.1 (71)	187	20.3 (53)	262	11.8 (46)	748	85.2 (113)	1,471	7.8 (184)
0657	50	*	41	*	49	*	33	*	37	*	127	96.1 (5)	260	7.7 (182)
0701	327	86.9 (3)	301	47.8 (3)	288	26.0 (3)	206	33.0 (7)	272	17.6 (9)	831	90.0 (53)	1,615	0.9 (16)
0702	48	*	53	*	59	*	44	*	48	*	178	88.8 (71)	319	4.4 (132)
0703	172	66.9 (97)	147	23.1 (104)	147	12.9 (74)	117	21.4 (47)	137	12.4 (38)	477	86.2 (98)	921	5.6 (159)
0704	41	*	36	*	42	*	24	*	30	*	97	*	208	3.4 (107)
0705	96	*	100	46.0 (6)	91	*	56	*	87	*	284	88.7 (72)	544	2.6 (75)
0706	42	*	16	*	12	*	16	*	14	*	23	*	86	*
0850	793	82.5 (15)	783	29.9 (72)	654	15.9 (39)	538	16.7 (71)	701	10.0 (66)	1,908	82.4 (134)	3,842	2.5 (70)
0851	653	76.3 (57)	624	32.1 (48)	501	15.0 (49)	411	23.4 (37)	563	13.9 (24)	1,700	92.0 (30)	3,300	2.0 (50)
0901	1,434	66.9 (97)	1,160	27.8 (85)	1,287	11.3 (92)	891	17.5 (68)	1,024	6.3 (104)	3,486	91.6 (33)	6,953	3.1 (99)
0902	38	*	39	*	40	*	22	*	34	*	128	90.6 (46)	236	3.0 (96)
1051	1,194	85.6 (4)	867	44.8 (8)	935	22.4 (9)	554	35.2 (5)	743	14.8 (21)	2,312	89.7 (57)	4,956	2.0 (50)
1052	6	*	0	*	0	*	0	*	0	*	0	*	6	*

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WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1101	1,586	66.8 (99)	1,120	22.9 (107)	944	12.4 (82)	926	14.1 (87)	1,012	8.4 (82)	3,251	80.2 (143)	6,953	3.9 (127)
1102	681	75.9 (61)	567	30.5 (66)	417	17.5 (24)	457	19.0 (59)	517	12.8 (36)	1,436	84.4 (121)	3,085	4.8 (144)
1104	1	*	0	*	0	*	0	*	0	*	0	*	1	*
1106	69	*	64	*	58	*	53	*	61	*	168	92.9 (25)	348	5.2 (156)
1250	837	79.2 (35)	659	36.4 (25)	713	14.0 (62)	514	23.9 (35)	576	13.2 (32)	2,026	80.0 (146)	4,008	3.7 (120)
1251	722	78.0 (43)	652	28.2 (83)	535	15.1 (46)	486	22.0 (45)	578	13.3 (30)	1,722	86.0 (103)	3,457	5.7 (161)
1252	504	80.0 (27)	414	32.6 (46)	355	14.4 (57)	276	15.9 (74)	333	6.9 (97)	1,207	82.2 (135)	2,375	1.9 (47)
1253	701	82.5 (15)	617	32.4 (47)	507	13.8 (65)	435	19.8 (56)	511	10.4 (58)	1,649	90.4 (51)	3,328	2.3 (64)
1350	2,114	72.1 (81)	1,634	25.9 (91)	1,750	12.5 (80)	1,182	15.1 (79)	1,364	6.7 (98)	5,081	86.6 (94)	10,058	2.4 (67)
1351	112	79.5 (32)	112	32.1 (48)	107	23.4 (6)	86	*	106	9.4 (70)	315	95.6 (8)	615	1.1 (22)
1352	321	60.4 (120)	275	20.4 (127)	296	9.8 (104)	200	12.0 (95)	237	10.1 (65)	959	97.8 (4)	1,727	0.3 (6)
1401	215	80.9 (21)	165	35.2 (32)	143	19.6 (16)	117	30.8 (11)	141	11.3 (55)	455	87.7 (82)	958	5.9 (166)
1402	124	91.1 (1)	113	47.8 (3)	94	*	82	*	95	*	324	84.0 (126)	651	2.2 (61)
1403	18	*	19	*	23	*	10	*	13	*	64	*	125	11.2 (196)

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WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1501	663	65.0 (103)	583	28.6 (81)	601	13.8 (65)	450	17.8 (65)	516	10.3 (60)	1,775	95.2 (10)	3,367	0.9 (16)
1503	900	77.8 (46)	778	34.6 (33)	829	17.7 (23)	635	24.3 (32)	677	17.4 (11)	2,707	95.7 (7)	4,883	1.4 (28)
1504	1,830	77.0 (54)	1,007	31.5 (56)	1,486	15.1 (46)	528	24.1 (34)	812	11.1 (56)	4,123	89.9 (54)	8,263	1.2 (25)
1505	395	78.7 (37)	290	34.1 (37)	373	16.4 (33)	183	31.7 (10)	241	13.7 (25)	1,134	93.9 (16)	2,115	1.7 (41)
1506	517	70.8 (85)	479	35.7 (30)	470	13.6 (68)	380	20.5 (50)	422	11.4 (52)	1,472	98.0 (2)	2,786	0.6 (11)
1507	551	77.5 (50)	414	37.0 (23)	463	19.9 (13)	343	29.7 (15)	351	20.2 (6)	1,226	87.6 (84)	2,573	2.1 (58)
1508	62	*	39	*	51	*	19	*	28	*	125	93.6 (19)	273	0.0 (1)
1509	372	69.4 (88)	330	25.8 (92)	381	13.1 (71)	219	14.2 (86)	268	10.4 (58)	1,080	91.4 (35)	2,069	3.4 (107)
1511	648	75.8 (62)	561	33.9 (41)	525	15.2 (44)	415	25.1 (29)	488	11.9 (45)	1,428	88.9 (70)	3,016	2.5 (70)
1512	333	79.9 (28)	268	34.0 (39)	311	15.8 (40)	177	25.4 (25)	230	11.7 (49)	907	91.1 (40)	1,731	1.0 (19)
1513	63	*	55	*	60	*	43	*	47	*	206	85.4 (111)	364	3.8 (122)
1514	171	84.2 (8)	127	33.9 (41)	181	21.0 (10)	81	*	112	15.2 (19)	529	97.9 (3)	970	0.5 (9)
1701	567	68.1 (92)	530	37.9 (16)	439	19.4 (18)	375	34.4 (6)	477	21.6 (3)	1,466	95.1 (11)	2,865	11.6 (197)
1950	513	82.5 (15)	453	32.7 (45)	367	15.3 (43)	313	23.3 (38)	399	10.3 (60)	1,179	83.6 (129)	2,431	5.7 (161)

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WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
1952	107	78.5 (41)	102	31.4 (57)	78	*	72	*	89	*	242	86.0 (103)	510	3.5 (111)
1953	270	80.7 (22)	243	32.1 (48)	206	16.0 (38)	189	25.4 (25)	216	7.4 (89)	630	82.2 (135)	1,293	3.9 (127)
1954	462	79.4 (33)	439	35.8 (28)	346	23.4 (6)	317	27.8 (20)	395	13.2 (32)	1,201	89.2 (63)	2,374	2.6 (75)
1955	98	*	77	*	74	*	68	*	68	*	308	89.6 (59)	547	2.7 (82)
1957	453	85.0 (6)	406	37.4 (18)	325	19.7 (15)	298	24.2 (33)	340	13.5 (29)	979	86.0 (103)	2,084	2.3 (64)
1963	20	*	14	*	9	*	10	*	9	*	43	*	79	*
1964	37	*	42	*	32	*	29	*	41	*	90	*	194	2.6 (75)
2150	569	75.0 (66)	501	24.6 (97)	555	10.6 (97)	388	18.0 (63)	457	9.2 (71)	1,506	88.7 (72)	2,892	3.6 (114)
2151	198	54.5 (138)	157	21.0 (123)	176	8.0 (120)	133	14.3 (85)	147	10.2 (62)	461	96.1 (5)	939	4.3 (131)
2251	390	74.4 (72)	335	37.3 (21)	300	20.7 (11)	264	32.2 (8)	305	19.0 (8)	990	92.0 (30)	1,903	1.1 (22)
2252	160	80.6 (24)	130	41.5 (11)	125	16.8 (30)	106	38.7 (1)	108	10.2 (62)	419	88.3 (77)	800	4.4 (132)
2554	66	*	58	*	74	*	52	*	56	*	306	89.5 (60)	485	7.8 (184)
2555	6,882	57.7 (133)	5,998	21.1 (122)	4,487	9.5 (107)	4,300	11.3 (98)	4,928	7.0 (94)	13,779	80.2 (143)	29,540	3.1 (99)
2556	342	53.2 (140)	289	23.2 (103)	267	4.1 (139)	210	5.2 (127)	229	2.2 (139)	489	78.7 (152)	1,245	5.1 (154)

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WIC PNNS & PedNSS

Table 7A

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Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
2557	5	*	2	*	1	*	2	*	2	*	29	*	35	*
2558	3	*	2	*	2	*	2	*	2	*	34	*	40	*
2559	3	*	1	*	3	*	2	*	1	*	46	*	53	*
2560	1	*	1	*	2	*	1	*	1	*	23	*	28	*
2561	0	*	0	*	0	*	0	*	0	*	18	*	19	*
2562	3	*	7	*	9	*	1	*	6	*	26	*	40	*
2563	8	*	3	*	6	*	1	*	2	*	11	*	25	*
3001	1,016	59.1 (126)	838	17.1 (138)	669	6.0 (129)	657	5.3 (125)	775	3.1 (133)	2,347	75.2 (158)	4,631	3.6 (114)
3002	251	48.6 (144)	205	11.7 (149)	182	2.2 (145)	168	6.5 (118)	195	4.1 (124)	666	89.8 (55)	1,249	1.6 (37)
3004	113	79.6 (30)	91	*	82	*	70	*	87	*	342	83.9 (127)	596	0.7 (12)
3007	13	*	12	*	19	*	6	*	11	*	58	*	102	1.0 (19)
3009	1	*	1	*	1	*	2	*	1	*	14	*	19	*
3201	417	76.0 (60)	383	30.8 (63)	354	14.1 (61)	277	13.0 (92)	351	4.6 (119)	984	88.3 (77)	2,042	4.2 (130)
3301	3,549	77.8 (46)	2,636	36.2 (26)	2,194	17.4 (26)	1,844	19.0 (59)	2,177	11.4 (52)	6,158	89.2 (63)	13,661	2.6 (75)

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Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
3304	105	90.5 (2)	102	57.8 (1)	102	36.3 (1)	75	*	89	*	379	87.9 (80)	680	1.3 (27)
3305	139	84.2 (8)	157	48.4 (2)	115	23.5 (5)	109	28.4 (17)	138	14.5 (23)	473	92.4 (29)	865	1.7 (41)
3306	248	80.2 (26)	233	41.6 (10)	205	23.4 (6)	164	22.6 (42)	204	12.7 (37)	730	95.3 (9)	1,343	2.2 (61)
3308	54	*	60	*	53	*	34	*	53	*	198	93.9 (16)	347	3.2 (103)
3309	36	*	36	*	26	*	26	*	34	*	94	*	188	4.8 (144)
3312	386	67.1 (96)	327	21.7 (115)	287	12.2 (84)	233	11.2 (99)	278	6.1 (106)	1,235	88.0 (79)	2,212	2.9 (91)
3550	64	*	63	*	47	*	39	*	53	*	167	86.2 (98)	315	3.5 (111)
3551	24	*	16	*	17	*	14	*	14	*	46	*	99	*
3552	50	*	33	*	45	*	19	*	30	*	129	89.1 (67)	243	4.9 (148)
3701	934	80.7 (22)	899	30.0 (71)	919	14.8 (51)	628	20.5 (50)	804	12.2 (40)	2,249	86.9 (92)	4,513	3.8 (122)
3850	2,661	71.9 (82)	2,769	28.9 (75)	2,261	10.7 (94)	1,690	17.9 (64)	2,384	9.0 (73)	6,540	79.8 (147)	12,780	4.5 (136)
3901	726	70.4 (86)	513	31.8 (53)	424	12.7 (76)	399	16.5 (72)	426	5.6 (108)	1,279	74.0 (160)	2,761	2.6 (75)
3902	292	66.1 (101)	214	38.3 (14)	176	14.8 (51)	162	21.0 (49)	182	15.4 (18)	731	79.6 (149)	1,429	2.7 (82)
3903	10	*	10	*	5	*	8	*	9	*	22	*	44	*

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Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
3904	4	*	5	*	8	*	3	*	5	*	14	*	28	*
3905	5	*	5	*	2	*	3	*	3	*	4	*	12	*
3950	1,704	74.5 (70)	1,399	27.4 (87)	1,182	15.2 (44)	1,081	20.3 (53)	1,245	9.8 (68)	3,693	79.2 (151)	7,746	2.5 (70)
3954	15	*	8	*	9	*	6	*	7	*	35	*	63	*
4001	594	60.9 (118)	523	16.8 (139)	434	8.5 (117)	410	12.4 (94)	491	6.5 (101)	1,584	70.8 (168)	3,055	4.1 (129)
4002	439	63.6 (110)	424	21.2 (119)	356	10.7 (94)	309	17.8 (65)	397	8.8 (77)	1,504	84.2 (123)	2,723	2.8 (86)
4003	4	*	6	*	4	*	6	*	6	*	16	*	32	*
4004	3	*	1	*	2	*	2	*	1	*	3	*	9	*
4103	44	*	38	*	32	*	31	*	36	*	135	73.3 (162)	251	9.6 (192)
4106	1,908	72.2 (80)	1,901	21.7 (115)	1,484	9.3 (112)	1,296	8.9 (108)	1,678	6.4 (103)	4,983	82.8 (133)	9,484	1.8 (44)
4107	2,697	73.5 (76)	2,637	28.4 (82)	1,998	15.1 (46)	1,922	17.6 (67)	2,333	11.8 (46)	5,994	87.4 (86)	12,470	3.0 (96)
4109	983	77.9 (45)	884	33.3 (44)	733	18.0 (22)	711	21.8 (46)	791	12.0 (42)	2,330	86.1 (100)	4,700	2.0 (50)
4112	464	38.8 (157)	467	18.6 (134)	417	9.6 (106)	341	5.9 (122)	448	4.0 (126)	1,233	98.7 (1)	2,287	1.4 (28)
4113	442	82.8 (13)	456	23.9 (101)	428	12.4 (82)	328	9.1 (106)	401	6.2 (105)	1,232	95.0 (14)	2,481	0.8 (13)

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WIC PNNS & PedNSS

Table 7A

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Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
4115	3,005	79.8 (29)	2,950	32.0 (51)	2,290	18.6 (20)	2,005	18.9 (61)	2,471	9.7 (69)	7,294	87.3 (87)	14,716	1.1 (22)
4351	468	72.4 (78)	374	33.7 (43)	415	17.3 (27)	275	28.4 (17)	333	19.8 (7)	1,274	95.1 (11)	2,395	3.3 (105)
4352	150	79.3 (34)	137	24.8 (96)	160	11.9 (86)	102	13.7 (90)	125	4.8 (114)	413	79.7 (148)	802	8.2 (189)
4353	359	77.2 (53)	335	30.4 (68)	347	15.0 (49)	245	20.4 (52)	299	8.7 (78)	1,048	86.5 (97)	1,941	3.0 (96)
4354	671	74.7 (69)	519	31.2 (60)	543	14.4 (57)	410	28.0 (19)	467	16.1 (17)	1,533	90.5 (50)	3,066	4.8 (144)
4355	324	78.7 (37)	213	37.6 (17)	257	19.5 (17)	161	30.4 (13)	191	16.8 (12)	662	90.6 (46)	1,376	3.6 (114)
4356	410	76.1 (58)	352	31.3 (58)	392	16.3 (35)	273	26.4 (23)	324	13.6 (27)	1,082	90.6 (46)	2,048	3.4 (107)
4358	123	83.7 (10)	117	35.9 (27)	119	16.8 (30)	89	*	111	5.4 (109)	381	86.6 (94)	690	1.6 (37)
4359	420	75.0 (66)	279	26.9 (89)	373	14.7 (54)	192	26.0 (24)	252	9.9 (67)	1,202	89.2 (63)	2,159	2.0 (50)
4360	199	82.9 (11)	145	31.7 (55)	174	12.6 (78)	101	26.7 (22)	138	12.3 (39)	511	86.1 (100)	956	6.2 (169)
4361	206	79.6 (30)	194	37.1 (22)	199	16.1 (36)	147	29.3 (16)	170	14.7 (22)	460	83.7 (128)	958	4.5 (136)
4362	244	84.8 (7)	217	47.5 (5)	219	18.7 (19)	155	36.8 (3)	189	23.3 (2)	597	82.2 (135)	1,175	7.8 (184)
4363	724	78.9 (36)	479	30.9 (62)	665	16.8 (30)	279	23.3 (38)	442	9.0 (73)	1,804	87.2 (88)	3,535	4.5 (136)
4401	972	74.4 (72)	858	31.0 (61)	922	15.4 (42)	670	19.1 (58)	794	8.2 (84)	2,462	93.0 (24)	4,903	0.8 (13)

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WIC PNNS & PedNSS

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Michigan

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Children Aged < 5 Years ⁽³⁾

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
4501	847	72.4 (78)	772	34.1 (37)	679	12.8 (75)	501	17.2 (70)	664	5.1 (113)	2,107	91.2 (38)	4,086	3.8 (122)
4601	1,271	70.3 (87)	1,064	29.1 (74)	937	14.4 (57)	802	22.4 (43)	958	11.7 (49)	2,597	87.1 (89)	5,612	2.6 (75)
4602	28	*	30	*	28	*	20	*	25	*	96	*	177	5.1 (154)
4701	970	78.6 (40)	922	30.6 (65)	777	16.1 (36)	682	21.3 (48)	827	12.2 (40)	2,328	93.2 (21)	4,703	1.6 (37)
5050	1,477	59.9 (121)	1,167	24.4 (98)	1,024	12.5 (80)	994	14.7 (81)	1,042	8.3 (83)	2,436	86.1 (100)	5,787	1.9 (47)
5051	2,269	64.3 (106)	1,758	25.7 (93)	1,576	10.7 (94)	1,413	13.9 (88)	1,545	7.6 (88)	3,821	84.4 (121)	9,006	2.0 (50)
5052	2,448	59.0 (128)	1,885	21.5 (118)	1,693	8.1 (119)	1,523	10.6 (101)	1,643	4.4 (120)	4,140	80.5 (141)	9,594	2.3 (64)
5055	1,022	39.4 (155)	982	9.1 (151)	905	4.0 (140)	665	1.4 (135)	782	0.8 (142)	3,549	79.5 (150)	6,055	1.2 (25)
5101	1,635	71.4 (84)	1,442	27.0 (88)	1,461	13.5 (70)	977	15.5 (77)	1,178	8.7 (78)	3,589	84.6 (118)	7,761	2.1 (58)
5202	642	81.3 (18)	447	38.3 (14)	596	20.6 (12)	261	31.8 (9)	401	13.7 (25)	1,568	90.6 (46)	3,086	2.8 (86)
5203	21	*	8	*	11	*	7	*	7	*	58	*	99	*
5204	10	*	9	*	13	*	8	*	9	*	35	*	59	*
5601	1,043	75.3 (64)	965	35.6 (31)	731	18.6 (20)	823	27.7 (21)	862	16.4 (16)	2,169	93.8 (18)	4,537	2.4 (67)
5801	1,385	61.7 (116)	1,190	22.5 (111)	1,189	11.3 (92)	959	15.2 (78)	1,100	8.2 (84)	3,047	88.7 (72)	6,389	4.4 (132)

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Michigan

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Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
5803	126	61.9 (115)	128	28.9 (75)	149	14.8 (51)	91	*	117	12.0 (42)	463	91.1 (40)	825	3.4 (107)
5804	21	*	25	*	32	*	17	*	24	*	106	91.5 (34)	176	6.3 (170)
5806	141	71.6 (83)	93	*	35	*	81	*	72	*	61	*	275	1.8 (44)
6101	35	*	27	*	29	*	22	*	23	*	120	85.8 (107)	202	6.9 (176)
6102	127	78.0 (43)	108	38.9 (13)	134	16.4 (33)	79	*	91	*	456	85.5 (110)	795	4.7 (140)
6103	3,572	64.2 (107)	2,652	25.0 (95)	2,720	9.1 (114)	2,173	14.8 (80)	2,278	7.9 (87)	7,447	78.7 (152)	15,601	5.6 (159)
6105	30	*	20	*	31	*	18	*	15	*	92	*	161	0.0 (1)
6106	31	*	18	*	8	*	13	*	15	*	19	*	57	*
6301	3,673	65.2 (102)	3,245	24.4 (98)	2,352	10.5 (100)	2,528	12.7 (93)	2,928	8.5 (81)	7,049	84.7 (117)	15,743	1.4 (28)
6312	1,909	77.5 (50)	1,865	37.4 (18)	1,423	16.9 (29)	1,332	23.1 (40)	1,648	16.7 (13)	4,357	83.1 (131)	9,143	0.9 (16)
6316	1,055	76.5 (56)	955	28.7 (80)	749	12.7 (76)	691	15.8 (75)	860	9.0 (73)	2,362	90.9 (43)	4,924	1.5 (34)
6320	106	81.1 (19)	103	30.1 (69)	70	*	75	*	92	*	350	89.7 (57)	630	0.3 (6)
6325	124	76.6 (55)	130	36.9 (24)	83	*	100	36.0 (4)	118	21.2 (4)	392	91.3 (37)	732	1.5 (34)
6330	222	51.8 (141)	208	17.3 (137)	150	5.3 (132)	186	9.1 (106)	197	7.1 (92)	577	83.4 (130)	1,199	2.7 (82)

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	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
6335	848	69.2 (89)	805	22.7 (109)	539	9.5 (107)	631	12.0 (95)	717	7.1 (92)	2,148	93.6 (19)	4,208	0.5 (9)
6340	46	*	39	*	36	*	28	*	33	*	177	91.0 (42)	304	1.0 (19)
6345	21	*	17	*	18	*	11	*	15	*	58	*	112	0.0 (1)
6360	396	62.1 (113)	353	22.1 (114)	262	9.9 (103)	252	13.1 (91)	307	7.2 (91)	1,220	81.1 (138)	2,187	2.7 (82)
7304	108	62.0 (114)	113	25.7 (93)	96	*	86	*	99	*	294	89.1 (67)	589	2.5 (70)
7306	2,198	59.6 (123)	1,791	21.2 (119)	1,398	7.4 (124)	1,361	10.9 (100)	1,548	7.0 (94)	4,047	84.8 (116)	8,887	2.9 (91)
7308	117	54.7 (137)	107	22.4 (112)	106	5.7 (130)	72	*	75	*	257	85.6 (109)	605	1.7 (41)
7310	32	*	27	*	27	*	23	*	24	*	62	*	150	4.7 (140)
7401	1,967	67.4 (94)	1,766	27.8 (85)	1,613	11.8 (87)	1,225	19.3 (57)	1,578	10.2 (62)	4,549	84.1 (124)	9,071	4.9 (148)
7601	531	60.8 (119)	516	26.7 (90)	406	9.4 (109)	337	18.1 (62)	455	11.4 (52)	1,237	91.4 (35)	2,531	3.8 (122)
7850	934	74.1 (74)	948	31.3 (58)	876	14.6 (56)	611	14.4 (84)	796	7.4 (89)	2,310	93.1 (23)	4,771	2.5 (70)
7852	32	*	27	*	29	*	22	*	26	*	117	93.2 (21)	212	0.0 (1)
8101	1,830	46.8 (148)	1,467	15.1 (143)	1,045	5.0 (134)	1,346	5.4 (124)	1,338	3.4 (128)	3,200	66.6 (171)	7,288	5.4 (158)
8102	362	48.3 (146)	326	12.6 (148)	293	4.8 (136)	262	5.3 (125)	296	3.4 (128)	1,425	80.1 (145)	2,377	2.1 (58)

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Combined 3 Years

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Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
8105	1,400	66.2 (100)	1,268	20.9 (125)	986	8.4 (118)	970	9.8 (104)	1,106	6.5 (101)	2,877	78.3 (155)	6,428	2.4 (67)
8106	427	59.5 (124)	322	11.2 (150)	320	3.4 (143)	291	6.2 (120)	303	1.0 (141)	945	55.7 (178)	1,926	2.8 (86)
8150	34	*	30	*	33	*	22	*	28	*	178	94.9 (15)	283	1.8 (44)
8151	2,675	80.5 (25)	2,447	37.4 (18)	2,087	19.8 (14)	1,777	22.8 (41)	2,139	13.6 (27)	6,033	89.8 (55)	12,330	1.6 (37)
8152	82	*	74	*	66	*	61	*	67	*	196	86.7 (93)	401	2.0 (50)
8153	13	*	18	*	16	*	14	*	17	*	52	*	94	*
8155	31	*	41	*	36	*	33	*	40	*	144	95.1 (11)	250	0.4 (8)
8157	5	*	8	*	13	*	6	*	8	*	59	*	89	*
8201	2,215	59.7 (122)	1,887	21.0 (123)	1,324	9.4 (109)	1,547	11.6 (97)	1,744	7.0 (94)	3,989	86.6 (94)	9,063	2.6 (75)
8202	3,272	45.3 (152)	2,766	22.9 (107)	2,315	9.2 (113)	2,033	4.9 (129)	2,336	3.7 (127)	8,644	84.6 (118)	16,361	2.0 (50)
8203	390	72.6 (77)	368	28.0 (84)	311	11.6 (90)	258	14.7 (81)	334	6.6 (99)	814	84.5 (120)	1,764	3.6 (114)
8250	666	68.2 (91)	499	23.0 (106)	341	7.9 (121)	414	8.0 (111)	436	4.8 (114)	875	74.6 (159)	2,278	2.9 (91)
8252	95	*	72	*	69	*	72	*	70	*	220	52.7 (180)	446	4.5 (136)
8255	2,231	59.4 (125)	2,080	20.8 (126)	1,405	8.9 (115)	1,575	10.3 (103)	1,929	6.1 (106)	3,948	80.5 (141)	9,222	2.8 (86)

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Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
8257	1,502	76.1 (58)	1,364	31.9 (52)	1,106	13.7 (67)	1,012	3.3 (134)	1,201	1.8 (140)	3,260	75.8 (156)	6,623	0.8 (13)
8263	634	56.9 (135)	648	19.3 (133)	472	9.7 (105)	488	15.8 (75)	620	9.0 (73)	1,371	85.9 (106)	2,907	1.4 (28)
8264	608	57.1 (134)	620	22.4 (112)	523	9.4 (109)	456	13.8 (89)	578	8.0 (86)	1,277	80.6 (140)	2,784	2.0 (50)
8265	3	*	1	*	0	*	0	*	1	*	8	*	15	*
8266	23	*	7	*	9	*	7	*	7	*	40	*	86	*
8267	667	58.0 (130)	501	21.2 (119)	346	10.1 (101)	372	10.5 (102)	453	5.3 (110)	750	91.2 (38)	2,086	1.4 (28)
8901	911	51.6 (142)	844	16.4 (141)	588	3.7 (141)	715	5.9 (122)	770	4.2 (122)	2,107	62.1 (176)	4,348	7.2 (179)
8902	1,099	61.3 (117)	1,004	19.6 (130)	683	6.1 (128)	826	9.7 (105)	888	4.2 (122)	2,144	65.5 (173)	4,761	5.7 (161)
8903	1,124	46.3 (151)	912	13.9 (146)	653	3.4 (143)	801	4.4 (131)	832	2.3 (138)	2,274	64.0 (175)	4,789	7.0 (178)
8904	1,840	58.0 (130)	1,645	18.4 (135)	1,047	6.6 (125)	1,325	7.8 (112)	1,453	4.1 (124)	3,057	65.7 (172)	7,211	6.7 (174)
8905	1,394	58.1 (129)	1,184	21.6 (117)	898	10.6 (97)	1,004	8.3 (110)	1,050	5.3 (110)	3,595	72.1 (166)	6,939	2.9 (91)
8908	19	*	16	*	10	*	14	*	16	*	35	*	84	*
8909	367	59.1 (126)	310	20.3 (128)	173	1.7 (146)	257	7.0 (115)	276	4.3 (121)	448	60.5 (177)	1,225	4.9 (148)
9012	3	*	4	*	2	*	3	*	4	*	21	*	34	*

(1) Reporting period is January 1 through December 31.

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(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares one Clinic's rate to other Clinics. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

(7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(8) Children aged 2 years and older included in the analyses.

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WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic (2)

Children Aged < 5 Years (3)

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)

Clinic	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤ 2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
9013	0	*	1	*	1	*	0	*	1	*	5	*	8	*
9016	16	*	15	*	16	*	14	*	15	*	65	*	128	12.5 (198)
9017	1	*	0	*	1	*	0	*	0	*	13	*	19	*
9018	29	*	12	*	17	*	10	*	12	*	106	68.9 (169)	179	2.8 (86)
9041	1	*	0	*	0	*	0	*	0	*	8	*	12	*
9045	1,906	48.6 (144)	1,312	19.4 (132)	1,132	7.5 (123)	1,014	4.3 (132)	1,189	3.4 (128)	4,093	72.5 (164)	8,167	3.7 (120)
9050	872	55.3 (136)	647	19.6 (130)	539	4.6 (138)	568	7.2 (113)	555	4.7 (116)	1,868	75.3 (157)	4,096	5.7 (161)
9051	1,248	78.7 (37)	1,034	28.9 (75)	815	12.0 (85)	748	6.7 (117)	876	5.3 (110)	3,017	72.4 (165)	5,959	2.2 (61)
9053	950	46.9 (147)	749	18.2 (136)	695	6.6 (125)	665	8.6 (109)	699	4.7 (116)	2,665	71.5 (167)	5,106	10.6 (195)
9055	258	36.8 (158)	3	*	0	*	5	*	1	*	0	*	259	1.5 (34)
9058	838	57.9 (132)	694	23.1 (104)	715	10.6 (97)	554	7.2 (113)	631	3.3 (131)	2,360	90.3 (52)	4,362	1.9 (47)
9066	1,063	44.6 (153)	888	15.3 (142)	800	3.5 (142)	675	4.1 (133)	778	2.7 (135)	2,049	65.3 (174)	4,637	5.0 (152)
9068	854	46.7 (149)	675	14.8 (144)	552	5.1 (133)	595	5.0 (128)	627	2.7 (135)	1,963	85.0 (115)	4,003	5.7 (161)
9069	2,642	39.2 (156)	1,979	14.0 (145)	1,634	4.8 (136)	1,590	6.2 (120)	1,849	3.3 (131)	5,205	73.6 (161)	11,327	7.4 (181)

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(8) Children aged 2 years and older included in the analyses.

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WIC PNNS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance ⁽¹⁾

Michigan

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Clinic ⁽²⁾

Children Aged < 5 Years ⁽³⁾

Combined 3 Years

Comparison of Breastfeeding, TV Viewing, and Smoking in Household ^(4,5)

Clinic	Breastfeeding ⁽⁶⁾				Exclusive Breastfeeding ⁽⁷⁾				≤ 2 Hours TV Viewing/Day ⁽⁸⁾		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
9070	1,081	44.6 (153)	772	16.7 (140)	609	5.4 (131)	706	6.8 (116)	720	4.7 (116)	2,082	53.3 (179)	4,510	9.8 (194)
9072	1,523	46.4 (150)	1,243	13.7 (147)	996	5.0 (134)	945	4.8 (130)	1,144	2.5 (137)	2,619	67.1 (170)	6,184	7.7 (182)
9080	2,148	53.3 (139)	1,764	20.3 (128)	1,660	7.7 (122)	1,421	6.3 (119)	1,577	3.0 (134)	4,908	72.6 (163)	9,987	3.3 (105)
9081	33	*	24	*	21	*	27	*	24	*	79	*	161	3.1 (99)
9082	119	51.3 (143)	45	*	26	*	48	*	38	*	54	*	221	6.8 (175)
9083	553	64.7 (105)	5	*	0	*	11	*	4	*	2	*	555	0.0 (1)
9084	482	23.9 (159)	1	*	0	*	1	*	1	*	0	*	485	4.7 (140)
9085	1	*	0	*	0	*	0	*	0	*	0	*	1	*
9086	3	*	0	*	0	*	0	*	0	*	0	*	3	*
Michigan	142,034	66.0	120,017	26.4	104,061	12.2	90,052	15.0	105,604	8.5	315,263	83.4	648,558	3.3

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