



## WIC Health Indicators Summary

	MINNESOTA			COUNTY		
				RAMSEY		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	72.9%	77.3%	6%
Duration 1 month	59.5%	63.1%	6%	56.0%	61.2%	9%
Duration 3 months	44.8%	48.8%	9%	41.9%	47.9%	14%
Duration 6 months	32.9%	36.3%	10%	29.9%	35.5%	19%
Duration 12 months	16.5%	18.6%	13%	15.8%	17.7%	12%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	11.2%	18.5%	65%
Prenatal Third Trimester	27.5%	38.3%	39%	29.8%	37.3%	25%
Postpartum	30.7%	36.2%	18%	39.9%	50.9%	28%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	56.6%	60.5%	7%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	14.3%	20.5%	43%
<b>Weight Status</b>						
<b>Overweight/Obese (<math>\geq</math> 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	30.1%	29.2%	-3%
<b>Obese (<math>\geq</math> 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	14.7%	13.3%	-10%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

Four asterisks (\*\*\*\*) indicate a suppressed result when the denominator is < 30.

Agency and Grantee refer to the location where the participant was served.

County, CHB and City refer to the location where the participant lived.

Percent change = (current year%-ref year %)/ref year % \*100

For more information visit <https://www.health.state.mn.us/people/wic/localagency/reports/indicators/index.html>

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				ARDEN HILLS/SHOREVIEW/VADNAIS HEIGHTS		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	73.2%	79.0%	8%
Duration 1 month	59.5%	63.1%	6%	60.7%	60.7%	0%
Duration 3 months	44.8%	48.8%	9%	50.0%	44.7%	-11%
Duration 6 months	32.9%	36.3%	10%	37.0%	27.3%	-26%
Duration 12 months	16.5%	18.6%	13%	19.4%	9.3%	-52%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	12.9%	26.9%	109%
Prenatal Third Trimester	27.5%	38.3%	39%	****	43.3%	N/A
Postpartum	30.7%	36.2%	18%	32.9%	39.8%	21%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	56.5%	66.7%	18%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	10.6%	17.3%	63%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	23.8%	29.0%	22%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	8.8%	9.3%	6%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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County, CHB and City refer to the location where the participant lived.

Percent change = (current year%-ref year %)/ref year % \*100

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				LITTLE CANADA/NORTH ST. PAUL		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	69.0%	81.5%	18%
Duration 1 month	59.5%	63.1%	6%	53.6%	62.1%	16%
Duration 3 months	44.8%	48.8%	9%	41.4%	54.9%	33%
Duration 6 months	32.9%	36.3%	10%	29.4%	44.1%	50%
Duration 12 months	16.5%	18.6%	13%	13.9%	21.5%	55%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	9.1%	18.9%	108%
Prenatal Third Trimester	27.5%	38.3%	39%	29.4%	****	N/A
Postpartum	30.7%	36.2%	18%	36.4%	45.4%	25%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	58.7%	66.3%	13%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	11.9%	20.4%	71%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	26.9%	25.6%	-5%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	15.3%	11.4%	-25%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				MAPLEWOOD		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	73.8%	71.9%	-3%
Duration 1 month	59.5%	63.1%	6%	54.8%	54.1%	-1%
Duration 3 months	44.8%	48.8%	9%	40.3%	40.4%	0%
Duration 6 months	32.9%	36.3%	10%	31.1%	28.8%	-7%
Duration 12 months	16.5%	18.6%	13%	18.6%	13.2%	-29%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	11.4%	18.0%	58%
Prenatal Third Trimester	27.5%	38.3%	39%	33.3%	35.4%	6%
Postpartum	30.7%	36.2%	18%	35.3%	47.5%	35%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	57.7%	61.3%	6%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	13.5%	18.2%	35%
<b>Weight Status</b>						
<b>Overweight/Obese (<math>\geq</math> 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	25.4%	30.4%	20%
<b>Obese (<math>\geq</math> 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	11.3%	14.6%	29%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				MOUNDS VIEW		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	82.0%	80.6%	-2%
Duration 1 month	59.5%	63.1%	6%	60.6%	63.3%	4%
Duration 3 months	44.8%	48.8%	9%	48.0%	42.3%	-12%
Duration 6 months	32.9%	36.3%	10%	29.9%	29.2%	-2%
Duration 12 months	16.5%	18.6%	13%	16.1%	9.6%	-40%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	16.4%	15.7%	-4%
Prenatal Third Trimester	27.5%	38.3%	39%	****	****	N/A
Postpartum	30.7%	36.2%	18%	37.7%	40.0%	6%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	68.9%	65.0%	-6%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	13.8%	14.0%	1%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	32.2%	28.9%	-10%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	18.3%	18.4%	1%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				NEW BRIGHTON		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	87.6%	90.1%	3%
Duration 1 month	59.5%	63.1%	6%	70.7%	74.3%	5%
Duration 3 months	44.8%	48.8%	9%	57.6%	63.5%	10%
Duration 6 months	32.9%	36.3%	10%	43.8%	43.6%	0%
Duration 12 months	16.5%	18.6%	13%	20.4%	26.6%	30%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	12.2%	19.3%	58%
Prenatal Third Trimester	27.5%	38.3%	39%	****	****	N/A
Postpartum	30.7%	36.2%	18%	37.8%	41.4%	10%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	60.8%	66.4%	9%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	10.5%	18.7%	78%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	22.7%	25.7%	13%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	11.9%	12.7%	7%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				ROSEVILLE		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	88.3%	85.7%	-3%
Duration 1 month	59.5%	63.1%	6%	80.0%	72.3%	-10%
Duration 3 months	44.8%	48.8%	9%	64.5%	61.3%	-5%
Duration 6 months	32.9%	36.3%	10%	51.4%	51.9%	1%
Duration 12 months	16.5%	18.6%	13%	36.0%	32.3%	-10%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	9.2%	17.9%	95%
Prenatal Third Trimester	27.5%	38.3%	39%	****	****	N/A
Postpartum	30.7%	36.2%	18%	35.4%	50.5%	43%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	49.0%	55.9%	14%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	10.8%	20.0%	85%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	22.1%	22.7%	3%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	10.2%	11.7%	15%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				SAINT PAUL		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	78.7%	83.3%	6%
Duration 1 month	59.5%	63.1%	6%	67.8%	57.0%	-16%
Duration 3 months	44.8%	48.8%	9%	53.0%	44.1%	-17%
Duration 6 months	32.9%	36.3%	10%	43.5%	33.6%	-23%
Duration 12 months	16.5%	18.6%	13%	19.8%	16.2%	-18%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	11.3%	18.6%	65%
Prenatal Third Trimester	27.5%	38.3%	39%	30.2%	37.1%	23%
Postpartum	30.7%	36.2%	18%	41.2%	52.7%	28%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	56.5%	59.9%	6%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	14.9%	21.1%	42%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	31.1%	29.7%	-5%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	15.3%	13.3%	-13%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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## WIC Health Indicators Summary

	MINNESOTA			CITY100		
				WHITE BEAR LAKE		
Infants' Health Indicator	2013 (Ref Yr)	2017	Percent Change	2013 (Ref Yr)	2017	Percent Change
<b>Breastfeeding</b>						
Initiation	77.9%	81.3%	4%	77.1%	69.7%	-10%
Duration 1 month	59.5%	63.1%	6%	59.4%	52.3%	-12%
Duration 3 months	44.8%	48.8%	9%	39.2%	36.4%	-7%
Duration 6 months	32.9%	36.3%	10%	31.0%	24.5%	-21%
Duration 12 months	16.5%	18.6%	13%	18.8%	15.2%	-19%

Pregnancy/Postpartum Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
Prenatal Any Trimester	10.9%	18.8%	72%	3.8%	14.1%	271%
Prenatal Third Trimester	27.5%	38.3%	39%	****	****	N/A
Postpartum	30.7%	36.2%	18%	28.6%	41.4%	45%
<b>Weight Status Pre-pregnancy</b>						
Overweight and Obese (BMI > 25)	57.8%	62.2%	8%	50.0%	60.7%	21%

Children's Health Indicator	2013 (Ref Yr)	2018	Percent Change	2013 (Ref Yr)	2018	Percent Change
<b>Anemia (Low Hemoglobin)</b>						
0 to 5 years	11.1%	14.4%	30%	11.8%	16.1%	36%
<b>Weight Status</b>						
<b>Overweight/Obese (≥ 85 percentile)</b>						
2 to 5 years	28.9%	28.7%	-1%	28.7%	28.1%	-2%
<b>Obese (≥ 95th percentile)</b>						
2 to 5 years	13.1%	12.9%	-2%	14.9%	12.3%	-17%

Source: Minnesota WIC Information System, Minnesota Department of Health, 2019

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Percent change = (current year%-ref year %)/ref year % \*100

For more information visit <https://www.health.state.mn.us/people/wic/localagency/reports/indicators/index.html>

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