

WIC PNSS & PedNSS

Table 4F

2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Racial and Ethnic Distribution by Local Agency

Children Aged < 5 Years ⁽²⁾

Local Agency	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Agency 31	35.6	21.4	27.5	0.1	8.7	6.6	0.0
Agency 33	81.5	4.5	11.6	0.2	0.3	1.9	0.1
Agency 34	47.9	29.1	9.3	0.1	1.3	12.1	0.1
Agency 35	70.2	10.9	8.9	0.2	0.3	9.6	0.0
Agency 37	81.8	1.1	13.8	0.1	0.5	2.7	0.1
Agency 38	57.2	5.7	27.0	1.3	4.1	4.7	0.0
Agency 39	54.1	2.6	39.6	0.4	0.5	2.7	0.1
Agency 41	68.8	4.0	19.8	0.1	0.6	6.6	0.0
Agency 42	74.9	2.9	19.7	0.0	0.2	2.3	0.0
Agency 43	51.7	21.6	10.1	0.0	3.4	13.1	0.0
Agency 45	63.3	9.9	19.8	0.0	1.8	5.2	0.0
Agency 46	73.1	5.7	13.8	0.0	1.6	5.8	0.0
Agency 47	47.3	3.4	38.3	0.0	5.1	5.9	0.0
Agency 48	62.8	1.9	30.5	0.4	2.1	2.3	0.0
Agency 49	30.6	14.2	40.0	3.6	1.5	9.9	0.2
Agency 50	54.7	4.7	31.9	0.2	0.5	7.8	0.2
Agency 51	33.0	41.1	19.2	0.2	1.2	5.3	0.0
Agency 52	67.1	4.0	20.2	0.1	0.3	8.3	0.0
Agency 53	87.9	2.1	5.6	0.2	0.4	3.8	0.1
Agency 54	41.6	23.4	16.8	0.5	1.4	16.3	0.1
Iowa	52.7	14.6	21.5	0.4	3.1	7.7	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

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2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Racial and Ethnic Distribution by Local Agency

Children Aged < 5 Years ⁽²⁾

National (Prior Year)	37.6	23.5	23.2	1.4	2.6	6.5	5.1
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(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

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2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Age Distribution by Local Agency

Children Aged < 5 Years ⁽²⁾

Local Agency	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Agency 31	36.2	21.3	42.5
Agency 33	36.6	15.7	47.8
Agency 34	41.7	16.9	41.4
Agency 35	45.3	16.5	38.2
Agency 37	41.0	17.3	41.7
Agency 38	36.4	20.4	43.2
Agency 39	36.4	19.2	44.4
Agency 41	40.2	17.3	42.5
Agency 42	41.6	18.0	40.4
Agency 43	40.1	18.6	41.3
Agency 45	44.2	17.3	38.5
Agency 46	43.7	17.9	38.4
Agency 47	40.0	17.4	42.6
Agency 48	40.1	17.0	42.9
Agency 49	43.0	17.1	39.9
Agency 50	42.9	17.4	39.7
Agency 51	39.2	18.8	42.0
Agency 52	38.8	19.1	42.1
Agency 53	38.8	18.0	43.2
Agency 54	44.4	16.7	38.9
Iowa	40.1	18.5	41.4

(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) 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.

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Table 5F

2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Age Distribution by Local Agency

Children Aged < 5 Years ⁽²⁾

National (Prior Year)	35.1	21.8	43.1
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(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.

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Table 6F

2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Growth and Anemia Indicators by Local Agency

Children Aged < 5 Years ⁽²⁾

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

Local Agency	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)
Agency 31	10.3 (13)	6.7 (4)		7.5 (3)	2.6 (3)	11.7 (3)		17.7 (14)	13.1 (3)		9.7 (8)	
Agency 33	9.5 (10)	9.5 (18)		7.3 (2)	3.3 (5)	12.0 (4)		14.6 (2)	13.3 (4)		2.7 (1)	
Agency 34	9.6 (11)	6.7 (4)		8.2 (6)	2.3 (2)	11.2 (1)		16.2 (5)	12.2 (2)		17.1 (17)	
Agency 35	8.0 (5)	7.7 (12)		8.1 (5)	3.6 (8)	11.6 (2)		17.3 (12)	11.7 (1)		11.0 (9)	
Agency 37	9.3 (8)	6.7 (4)		13.9 (16)	5.2 (15)	18.8 (17)		17.6 (13)	19.1 (11)		11.6 (13)	
Agency 38	10.9 (15)	7.4 (9)		9.9 (10)	4.7 (13)	14.9 (6)		17.2 (10)	16.0 (5)		11.0 (9)	
Agency 39	9.3 (8)	7.5 (10)		7.9 (4)	4.1 (10)	15.2 (8)		15.2 (3)	17.0 (7)		5.0 (4)	
Agency 41	8.5 (6)	9.4 (17)		6.6 (1)	3.5 (7)	13.7 (5)		16.8 (9)	16.1 (6)		11.1 (11)	
Agency 42	9.8 (12)	11.5 (19)		10.7 (13)	4.2 (11)	17.9 (15)		19.4 (19)	21.4 (18)		4.9 (3)	
Agency 43	11.6 (17)	6.6 (3)		13.2 (14)	5.4 (18)	16.7 (12)		15.4 (4)	18.6 (10)		12.4 (15)	
Agency 45	10.3 (13)	8.3 (14)		10.5 (11)	3.7 (9)	15.5 (9)		16.5 (8)	19.2 (13)		11.1 (11)	
Agency 46	7.7 (4)	8.3 (14)		9.3 (8)	5.3 (16)	15.9 (10)		16.4 (6)	17.0 (7)		6.7 (5)	
Agency 47	7.2 (2)	5.1 (1)		8.2 (6)	4.6 (12)	15.1 (7)		18.2 (17)	18.3 (9)		9.5 (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 Local Agency's rate to other Local Agencies. 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.

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2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Growth and Anemia Indicators by Local Agency

Children Aged < 5 Years ⁽²⁾

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

Local Agency	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)
Agency 48	13.6 (19)	5.3 (2)		16.3 (19)	5.3 (16)	17.5 (13)		16.4 (6)	19.4 (14)		20.5 (20)	
Agency 49	7.6 (3)	7.6 (11)		9.5 (9)	1.8 (1)	19.8 (19)		18.1 (15)	21.8 (19)		11.9 (14)	
Agency 50	5.8 (1)	7.9 (13)		15.3 (18)	3.2 (4)	21.6 (20)		18.1 (15)	24.8 (20)		3.5 (2)	
Agency 51	15.8 (20)	7.0 (7)		16.7 (20)	7.7 (20)	18.7 (16)		14.0 (1)	19.1 (11)		13.5 (16)	
Agency 52	11.2 (16)	7.0 (7)		10.5 (11)	4.7 (13)	16.4 (11)		20.0 (20)	19.7 (16)		18.8 (19)	
Agency 53	8.5 (6)	11.8 (20)		13.7 (15)	5.5 (19)	19.0 (18)		18.4 (18)	20.7 (17)		7.8 (6)	
Agency 54	13.2 (18)	8.5 (16)		14.1 (17)	3.3 (5)	17.5 (13)		17.2 (10)	19.4 (14)		17.7 (18)	
Iowa	10.1	7.4		10.2	3.8	15.1		17.0	16.8		11.3	
National (Prior Year)	159,266	11.0	6.0	649,753	7.7	2.9	11.2	283,555	16.1	13.8	433,852	14.5

(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 Local Agency's rate to other Local Agencies. 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.

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Table 7F

2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

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

Children Aged < 5 Years ⁽³⁾

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

Local Agency	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)		
Agency 31		76.5 (4)		30.3 (6)		16.8 (8)		13.9 (15)		4.0 (19)		91.9 (1)		0.7 (1)
Agency 33		73.9 (7)		20.8 (18)		10.2 (19)		20.2 (12)		4.2 (18)		84.1 (8)		2.2 (13)
Agency 34		70.8 (11)		29.4 (8)		21.1 (3)		12.7 (19)		5.6 (16)		85.4 (5)		1.3 (9)
Agency 35		62.2 (18)		22.7 (15)		11.7 (18)		13.3 (18)		5.3 (17)		91.2 (2)		1.0 (3)
Agency 37		60.1 (20)		33.8 (2)		8.7 (20)		27.0 (1)		16.6 (1)		83.9 (9)		1.6 (10)
Agency 38		73.9 (7)		29.2 (9)		16.7 (9)		20.8 (10)		8.1 (10)		81.5 (11)		1.0 (3)
Agency 39		83.6 (1)		33.0 (3)		17.1 (7)		25.7 (3)		13.0 (4)		85.2 (7)		0.9 (2)
Agency 41		68.0 (13)		31.1 (5)		15.5 (11)		22.7 (7)		12.6 (6)		88.8 (3)		1.1 (7)
Agency 42		77.9 (3)		20.9 (17)		24.0 (2)		24.7 (5)		8.1 (10)		85.3 (6)		14.1 (20)
Agency 43		74.7 (6)		29.8 (7)		16.5 (10)		22.8 (6)		8.8 (8)		73.0 (19)		1.9 (12)
Agency 45		62.5 (17)		22.8 (14)		12.6 (17)		17.5 (14)		5.8 (15)		78.8 (15)		2.6 (15)
Agency 46		66.7 (15)		28.1 (11)		19.3 (5)		22.5 (8)		10.1 (7)		77.4 (16)		3.2 (17)
Agency 47		74.8 (5)		28.2 (10)		17.5 (6)		21.0 (9)		7.1 (13)		86.4 (4)		10.2 (19)

(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 Local Agency's rate to other Local Agencies. 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.

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2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

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

Children Aged < 5 Years ⁽³⁾

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

Local Agency	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)		
Agency 48		71.6 (9)	22.5 (16)	19.5 (4)	18.5 (13)	12.7 (5)	83.0 (10)	1.0 (3)						
Agency 49		69.7 (12)	27.3 (12)	13.6 (13)	10.0 (20)	6.6 (14)	78.9 (14)	1.0 (3)						
Agency 50		62.2 (18)	25.0 (13)	12.7 (16)	13.9 (15)	7.2 (12)	79.3 (13)	3.5 (18)						
Agency 51		79.5 (2)	45.9 (1)	31.0 (1)	26.8 (2)	14.3 (3)	79.6 (12)	1.2 (8)						
Agency 52		71.6 (9)	19.0 (20)	12.8 (15)	20.3 (11)	8.4 (9)	76.0 (17)	1.8 (11)						
Agency 53		67.0 (14)	33.0 (3)	13.7 (12)	25.5 (4)	15.4 (2)	74.6 (18)	2.8 (16)						
Agency 54		66.2 (16)	20.8 (18)	12.9 (14)	13.5 (17)	3.1 (20)	70.2 (20)	2.2 (13)						
Iowa		71.4	28.3	16.7	18.1	7.6	81.3	2.2						
National (Prior Year)	168,373	71.4	88,368	31.4	91,841	23.5	60,230	17.4	71,191	8.1	285,831	82.0	655,593	3.7

(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 Local Agency's rate to other Local Agencies. 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.

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2018 - 2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Growth and Anemia Indicators by Local Agency

Children Aged < 5 Years ⁽²⁾

Combined 3 Years

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

Local Agency	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)
Agency 31	9.9 (13)	7.0 (4)		7.4 (3)	1.9 (4)	12.9 (3)		17.2 (13)	14.5 (4)		8.5 (9)	
Agency 33	9.7 (11)	7.3 (7)		7.1 (2)	1.7 (2)	13.6 (7)		17.3 (16)	15.7 (7)		5.0 (2)	
Agency 34	9.4 (9)	7.6 (12)		7.4 (3)	1.8 (3)	12.1 (2)		16.9 (8)	13.0 (2)		15.8 (19)	
Agency 35	9.1 (7)	7.4 (8)		7.6 (5)	2.7 (11)	10.8 (1)		17.2 (13)	12.1 (1)		13.6 (16)	
Agency 37	9.2 (8)	7.0 (4)		10.7 (18)	3.6 (16)	15.7 (15)		17.0 (10)	15.9 (8)		13.3 (14)	
Agency 38	9.6 (10)	8.4 (17)		7.9 (7)	4.0 (19)	13.4 (5)		16.2 (2)	14.1 (3)		13.7 (17)	
Agency 39	8.3 (5)	7.5 (10)		8.2 (9)	2.3 (5)	16.4 (17)		17.1 (11)	16.3 (9)		7.7 (6)	
Agency 41	8.1 (4)	9.4 (18)		6.6 (1)	2.3 (5)	12.9 (3)		18.4 (18)	15.5 (6)		6.9 (3)	
Agency 42	9.9 (13)	9.4 (18)		8.2 (9)	2.4 (8)	15.4 (14)		17.2 (13)	18.6 (18)		7.1 (5)	
Agency 43	10.2 (15)	7.5 (10)		9.6 (14)	3.7 (17)	14.3 (10)		16.4 (4)	16.6 (12)		13.5 (15)	
Agency 45	9.7 (11)	7.8 (13)		8.0 (8)	2.8 (13)	13.7 (9)		16.9 (8)	17.5 (16)		10.7 (11)	
Agency 46	8.4 (6)	7.9 (15)		8.6 (12)	3.4 (15)	15.2 (13)		16.7 (5)	17.1 (14)		6.9 (3)	
Agency 47	7.5 (1)	6.5 (1)		7.7 (6)	3.3 (14)	14.5 (11)		16.2 (2)	16.3 (9)		7.7 (6)	
Agency 48	10.8 (18)	6.5 (1)		10.6 (17)	2.6 (9)	16.5 (18)		16.8 (7)	16.9 (13)		12.0 (13)	

(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 Local Agency's rate to other Local Agencies. 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.

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2018 - 2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

Comparison of Growth and Anemia Indicators by Local Agency

Children Aged < 5 Years ⁽²⁾

Combined 3 Years

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

Local Agency	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)
Agency 49	7.7 (3)		6.7 (3)	8.5 (11)	1.3 (1)	18.5 (20)	18.7 (19)		19.9 (19)		8.1 (8)	
Agency 50	7.5 (1)		7.8 (13)	11.4 (20)	2.6 (9)	18.4 (19)	18.2 (17)		20.3 (20)		4.0 (1)	
Agency 51	15.6 (20)		7.2 (6)	10.2 (16)	4.6 (20)	13.6 (7)	15.2 (1)		14.6 (5)		10.0 (10)	
Agency 52	10.4 (16)		7.4 (8)	9.4 (13)	2.7 (11)	15.0 (12)	19.4 (20)		17.3 (15)		16.1 (20)	
Agency 53	10.5 (17)		10.2 (20)	11.1 (19)	3.9 (18)	15.9 (16)	17.1 (11)		18.4 (17)		11.1 (12)	
Agency 54	11.8 (19)		8.0 (16)	10.1 (15)	2.3 (5)	13.5 (6)	16.7 (5)		16.3 (9)		14.3 (18)	
Iowa	9.8		7.6	8.5	2.7	14.1	17.1		16.9		10.7	

(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 Local Agency's rate to other Local Agencies. 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 PNSS & PedNSS

Table 7F

2018 - 2020 Pediatric Nutrition Surveillance ⁽¹⁾

Iowa

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

Children Aged < 5 Years ⁽³⁾

Combined 3 Years

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

Local Agency	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)		
Agency 31		76.5 (4)		28.8 (5)		18.8 (3)		11.8 (19)		3.7 (19)		84.2 (7)		1.3 (5)
Agency 33		71.1 (9)		18.8 (20)		12.4 (19)		17.6 (12)		3.1 (20)		83.5 (8)		2.7 (13)
Agency 34		68.9 (12)		28.2 (7)		19.7 (2)		13.2 (17)		4.6 (17)		84.6 (5)		1.7 (9)
Agency 35		57.7 (20)		19.4 (19)		11.8 (20)		15.6 (15)		5.8 (13)		93.6 (1)		0.9 (1)
Agency 37		64.6 (18)		26.5 (9)		12.5 (18)		22.6 (5)		11.2 (2)		82.2 (11)		2.3 (11)
Agency 38		73.7 (5)		28.3 (6)		16.9 (10)		21.1 (8)		5.5 (14)		82.9 (9)		1.8 (10)
Agency 39		82.4 (1)		30.0 (2)		18.0 (4)		23.5 (3)		9.5 (6)		84.3 (6)		1.2 (4)
Agency 41		68.1 (15)		26.5 (9)		16.1 (11)		21.4 (6)		9.8 (4)		88.1 (2)		1.5 (7)
Agency 42		78.4 (3)		27.3 (8)		17.5 (8)		22.8 (4)		10.4 (3)		87.3 (3)		13.9 (20)
Agency 43		71.9 (8)		29.9 (3)		17.9 (5)		21.2 (7)		9.5 (6)		76.5 (19)		2.6 (12)
Agency 45		64.1 (19)		21.2 (16)		12.9 (17)		15.9 (14)		4.8 (15)		80.8 (14)		3.1 (14)
Agency 46		69.6 (10)		25.6 (12)		17.8 (6)		18.9 (11)		7.8 (9)		78.1 (18)		3.2 (15)
Agency 47		73.6 (6)		25.9 (11)		17.5 (8)		19.8 (9)		7.5 (10)		86.6 (4)		11.2 (19)

(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 Local Agency's rate to other Local Agencies. 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 PNSS & PedNSS

Table 7F

2018 - 2020 Pediatric Nutrition Surveillance (1)

Iowa

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

Children Aged < 5 Years (3)

Combined 3 Years

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

Local Agency	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)		
Agency 48		69.1 (11)		19.6 (18)		15.8 (13)		16.5 (13)		6.5 (11)		81.2 (13)		1.0 (2)
Agency 49		68.3 (13)		22.3 (14)		14.1 (15)		11.4 (20)		4.3 (18)		79.8 (15)		1.1 (3)
Agency 50		66.2 (16)		22.4 (13)		14.5 (14)		15.1 (16)		6.2 (12)		82.9 (9)		3.7 (18)
Agency 51		80.2 (2)		43.9 (1)		30.1 (1)		25.0 (2)		11.6 (1)		79.7 (16)		1.3 (5)
Agency 52		73.4 (7)		21.6 (15)		16.1 (11)		19.4 (10)		9.3 (8)		79.0 (17)		1.6 (8)
Agency 53		68.2 (14)		29.6 (4)		17.6 (7)		25.2 (1)		9.6 (5)		81.4 (12)		3.2 (15)
Agency 54		65.8 (17)		20.7 (17)		13.2 (16)		12.5 (18)		4.7 (16)		69.9 (20)		3.5 (17)
Iowa		71.0		26.5		17.4		16.9		6.5		82.7		2.7

(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 Local Agency's rate to other Local Agencies. 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.