WIC PNSS & PedNSS

Table 4F

2019 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	36.1	21.4	26.7	0.2	9.4	6.2	0.0
Agency 33	81.6	3.2	12.1	0.2	0.4	2.5	0.0
Agency 34	48.7	28.1	9.5	0.1	1.4	12.0	0.1
Agency 35	67.0	13.1	9.6	0.2	0.6	9.5	0.0
Agency 37	81.3	1.1	14.7	0.2	0.4	2.3	0.0
Agency 38	57.1	5.2	27.3	1.3	4.9	4.3	0.0
Agency 39	54.5	1.3	40.6	0.6	0.4	2.7	0.0
Agency 41	68.8	4.4	19.2	0.3	0.9	6.3	0.0
Agency 42	74.0	2.5	21.0	0.0	0.1	2.4	0.0
Agency 43	51.1	21.9	10.7	0.0	3.5	12.6	0.1
Agency 45	61.6	10.5	20.7	0.0	1.9	5.2	0.0
Agency 46	72.5	7.2	13.9	0.0	1.3	5.2	0.0
Agency 47	48.2	3.8	37.2	0.0	4.9	5.8	0.0
Agency 48	64.3	2.3	28.9	0.5	1.6	2.4	0.0
Agency 49	31.1	13.0	41.5	3.4	1.5	9.4	0.1
Agency 50	54.6	4.7	31.3	0.2	0.8	8.4	0.2
Agency 51	34.1	40.3	18.8	0.2	1.1	5.4	0.1
Agency 52	66.3	3.1	21.0	0.4	0.3	8.9	0.0
Agency 53	87.0	2.8	5.3	0.2	0.5	4.1	0.0
Agency 54	43.7	23.9	15.2	0.6	1.3	15.1	0.1
Iowa	**52.8**	**14.6**	**21.4**	**0.5**	**3.2**	**7.5**	**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 PNSS & PedNSS

Table 4F

2019 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Local Agency

Children Aged < 5 Years (2)

National (Prior Year)	**47.2**	**18.8**	**22.9**	**1.3**	**2.7**	**7.1**	**0.1**

(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 PNSS & PedNSS

Table 5F

2019 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	36.3	21.1	42.6
Agency 33	34.0	17.7	48.3
Agency 34	39.2	18.0	42.8
Agency 35	42.8	17.0	40.2
Agency 37	38.8	18.4	42.7
Agency 38	35.0	22.1	42.9
Agency 39	35.4	18.0	46.6
Agency 41	40.7	16.7	42.6
Agency 42	38.7	16.4	45.0
Agency 43	38.0	19.6	42.4
Agency 45	43.0	19.4	37.6
Agency 46	41.7	18.6	39.7
Agency 47	36.9	20.2	42.9
Agency 48	39.0	17.2	43.8
Agency 49	41.0	17.5	41.5
Agency 50	40.5	17.6	42.0
Agency 51	38.4	19.2	42.4
Agency 52	38.6	20.2	41.2
Agency 53	37.8	17.7	44.5
Agency 54	42.2	18.6	39.2
Iowa	**38.8**	**19.1**	**42.1**

(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 PNSS & PedNSS

Table 5F

2019 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Local Agency

Children Aged < 5 Years (2)

National (Prior Year)	**33.4**	**21.3**	**45.3**

(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 PNSS & PedNSS

Table 6F

2019 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		10.2 (15)	7.1 (4)		7.6 (9)	1.5 (6)	13.3 (7)		17.7 (12)	14.7 (6)		6.7 (6)
Agency 33		8.8 (8)	7.1 (4)		6.8 (4)	1.0 (1)	13.5 (9)		18.1 (15)	16.2 (12)		2.1 (1)
Agency 34		9.3 (12)	7.8 (10)		7.5 (7)	1.4 (5)	13.1 (6)		17.6 (11)	13.6 (4)		15.5 (19)
Agency 35		9.0 (10)	5.6 (1)		7.1 (5)	2.6 (16)	9.9 (1)		18.1 (15)	10.8 (1)		12.8 (14)
Agency 37		8.5 (7)	7.3 (7)		9.6 (18)	2.2 (11)	14.6 (14)		16.4 (7)	15.1 (8)		13.0 (15)
Agency 38		7.7 (2)	9.0 (17)		6.5 (1)	3.5 (18)	13.4 (8)		15.4 (2)	13.0 (3)		11.7 (12)
Agency 39		9.1 (11)	6.4 (3)		8.9 (16)	1.2 (3)	16.9 (19)		15.5 (3)	16.4 (13)		9.1 (8)
Agency 41		7.9 (3)	10.2 (20)		6.6 (2)	1.7 (8)	12.7 (4)		18.6 (18)	15.2 (9)		6.5 (5)
Agency 42		8.9 (9)	8.9 (16)		8.0 (12)	1.0 (1)	15.4 (16)		17.2 (10)	17.4 (18)		5.8 (3)
Agency 43		10.5 (16)	7.7 (8)		8.0 (12)	2.4 (14)	13.8 (10)		16.3 (6)	16.7 (15)		13.5 (16)
Agency 45		9.7 (14)	7.7 (8)		7.5 (7)	2.0 (10)	13.9 (11)		16.9 (9)	16.7 (15)		12.0 (13)
Agency 46		8.2 (5)	7.9 (12)		8.0 (12)	2.6 (16)	13.9 (11)		16.6 (8)	16.0 (11)		6.1 (4)
Agency 47		8.2 (5)	8.2 (14)		6.6 (2)	2.5 (15)	14.6 (14)		15.6 (4)	16.6 (14)		9.9 (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) 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.

WIC PNSS & PedNSS

Table 6F

2019 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		8.0 (4)	7.1 (4)		7.7 (11)	1.5 (6)	15.7 (18)		17.9 (13)	14.5 (5)		11.2 (11)
Agency 49		6.9 (1)	6.2 (2)		7.6 (9)	1.3 (4)	17.1 (20)		18.3 (17)	18.1 (20)		8.1 (7)
Agency 50		9.6 (13)	8.7 (15)		9.6 (18)	2.2 (11)	15.6 (17)		20.2 (20)	17.8 (19)		3.6 (2)
Agency 51		15.2 (20)	7.8 (10)		7.2 (6)	4.1 (20)	11.9 (3)		15.3 (1)	12.9 (2)		10.0 (10)
Agency 52		10.6 (17)	8.1 (13)		9.2 (17)	2.2 (11)	13.9 (11)		19.2 (19)	15.3 (10)		13.6 (17)
Agency 53		12.7 (19)	9.9 (19)		10.3 (20)	3.9 (19)	12.9 (5)		17.9 (13)	16.8 (17)		15.7 (20)
Agency 54		12.4 (18)	9.0 (17)		8.0 (12)	1.9 (9)	11.2 (2)		16.0 (5)	14.7 (6)		13.8 (18)
Iowa		**9.7**	**7.7**		**7.7**	**2.1**	**13.6**		**17.2**	**15.1**		**10.1**
National (Prior Year)	**128,450**	**10.6**	**6.2**	**541,788**	**7.9**	**3.2**	**10.3**	**226,640**	**15.9**	**12.9**	**372,706**	**14.6**

(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) 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.

WIC PNSS & PedNSS

Table 7F

2019 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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Agency 31		75.8 (4)		26.7 (9)		19.2 (4)		10.8 (19)		3.9 (18)		80.3 (15)		1.6 (7)
Agency 33		72.3 (7)		16.5 (20)		14.1 (19)		20.2 (7)		2.9 (20)		84.4 (5)		3.3 (16)
Agency 34		69.2 (11)		27.3 (8)		18.8 (6)		13.7 (17)		4.7 (12)		84.0 (6)		1.7 (8)
Agency 35		55.0 (20)		18.7 (17)		10.6 (20)		16.5 (13)		4.0 (16)		94.6 (1)		0.9 (1)
Agency 37		72.1 (9)		23.4 (13)		15.8 (13)		18.3 (12)		7.4 (9)		82.4 (9)		2.7 (12)
Agency 38		74.9 (6)		30.2 (4)		17.8 (9)		23.8 (4)		6.0 (11)		82.3 (11)		2.0 (10)
Agency 39		83.3 (1)		29.1 (7)		24.4 (2)		24.7 (3)		9.8 (4)		82.5 (8)		1.5 (6)
Agency 41		66.7 (18)		25.6 (10)		18.1 (8)		19.9 (8)		9.7 (5)		90.1 (2)		1.8 (9)
Agency 42		75.8 (4)		31.7 (2)		14.5 (17)		23.3 (5)		13.2 (1)		86.7 (3)		14.7 (20)
Agency 43		70.8 (10)		30.6 (3)		19.0 (5)		18.8 (10)		7.9 (8)		75.9 (19)		3.0 (14)
Agency 45		66.1 (19)		20.8 (15)		15.0 (15)		15.8 (15)		4.0 (16)		81.0 (14)		2.8 (13)
Agency 46		67.9 (14)		24.1 (12)		17.4 (11)		18.5 (11)		6.3 (10)		83.3 (7)		2.6 (11)
Agency 47		76.8 (3)		29.8 (6)		14.9 (16)		19.8 (9)		8.0 (7)		86.4 (4)		12.6 (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.

WIC PNSS & PedNSS

Table 7F

2019 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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Agency 48		67.7 (15)		17.3 (19)	116	15.5 (14)	223	16.1 (14)	202	4.5 (13)	354	79.1 (17)	809	1.1 (3)
Agency 49		67.3 (17)		21.3 (14)	276	17.8 (9)	457	10.5 (20)	417	3.4 (19)	1,022	79.5 (16)	2,280	1.0 (2)
Agency 50		68.9 (12)		18.9 (16)	138	17.4 (11)	225	13.8 (16)	222	4.5 (13)	744	81.7 (12)	1,533	3.2 (15)
Agency 51		79.9 (2)		44.1 (1)	229	29.7 (1)	283	26.5 (1)	286	11.5 (2)	243	78.2 (18)	674	1.3 (4)
Agency 52		72.2 (8)		24.6 (11)	230	18.3 (7)	223	21.1 (6)	244	10.2 (3)	493	81.7 (12)	1,127	1.3 (4)
Agency 53		67.7 (15)		30.0 (5)	96	20.8 (3)	179	25.7 (2)	150	8.7 (6)	329	82.4 (9)	539	5.0 (17)
Agency 54		68.0 (13)		18.6 (18)	306	14.4 (18)	517	11.4 (18)	409	4.2 (15)	483	71.0 (20)	824	5.3 (18)
Iowa		**71.0**		**25.8**		**18.1**		**16.6**		**6.0**		**82.9**		**2.9**
National (Prior Year)	**128,559**	**73.5**	**77,021**	**36.7**	**74,114**	**28.0**	**53,648**	**18.1**	**62,388**	**7.9**	**227,134**	**81.4**	**510,665**	**3.3**

(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.

WIC PNSS & PedNSS

Table 6F

2017 - 2019 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		9.8 (17)	7.8 (13)		7.3 (8)	1.8 (7)	13.1 (9)		17.0 (10)	14.9 (9)		9.7 (10)
Agency 33		8.4 (6)	7.8 (13)		6.4 (1)	0.8 (1)	14.1 (13)		19.2 (18)	17.9 (18)		6.4 (2)
Agency 34		9.3 (13)	8.5 (16)		7.2 (6)	1.6 (5)	12.1 (4)		17.4 (13)	13.2 (3)		15.7 (19)
Agency 35		9.1 (9)	7.7 (10)		7.3 (8)	2.3 (12)	10.4 (1)		17.3 (12)	12.1 (1)		15.0 (17)
Agency 37		9.2 (11)	6.7 (1)		9.1 (17)	2.8 (15)	14.0 (12)		16.9 (9)	14.1 (5)		13.4 (15)
Agency 38		9.3 (13)	8.6 (17)		6.7 (2)	3.5 (20)	12.4 (5)		16.0 (2)	13.5 (4)		15.6 (18)
Agency 39		8.0 (5)	7.5 (7)		8.5 (15)	1.5 (3)	16.6 (18)		17.7 (15)	15.8 (12)		7.6 (6)
Agency 41		7.7 (2)	9.8 (19)		6.7 (2)	2.0 (10)	12.4 (5)		19.7 (20)	15.2 (10)		7.1 (4)
Agency 42		8.7 (8)	9.0 (18)		6.7 (2)	1.5 (3)	13.9 (11)		16.7 (7)	16.4 (14)		7.8 (7)
Agency 43		9.2 (11)	7.7 (10)		7.6 (11)	3.1 (18)	12.5 (7)		16.6 (6)	14.7 (8)		11.9 (13)
Agency 45		9.3 (13)	7.8 (13)		7.0 (5)	2.5 (13)	12.7 (8)		16.7 (7)	16.5 (15)		11.4 (12)
Agency 46		9.1 (9)	7.7 (10)		8.6 (16)	2.7 (14)	15.0 (16)		17.1 (11)	16.5 (15)		7.5 (5)
Agency 47		7.9 (4)	7.0 (4)		7.4 (10)	2.8 (15)	13.2 (10)		15.5 (1)	14.1 (5)		7.0 (3)
Agency 48		8.6 (7)	7.1 (6)		8.1 (13)	1.7 (6)	15.7 (17)		17.4 (13)	15.6 (11)		12.2 (14)

(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 6F

2017 - 2019 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		7.1 (1)	6.9 (3)		7.9 (12)	0.8 (1)	17.8 (20)		19.6 (19)	18.9 (20)		9.0 (8)
Agency 50		7.8 (3)	7.6 (9)		9.7 (20)	2.1 (11)	17.3 (19)		19.0 (17)	17.9 (18)		5.0 (1)
Agency 51		14.9 (20)	6.8 (2)		7.2 (6)	3.1 (18)	11.1 (2)		16.5 (4)	12.8 (2)		9.2 (9)
Agency 52		9.7 (16)	7.5 (7)		9.1 (17)	1.8 (7)	14.2 (14)		18.4 (16)	16.2 (13)		16.3 (20)
Agency 53		9.9 (18)	10.8 (20)		9.3 (19)	2.8 (15)	14.2 (14)		16.1 (3)	17.0 (17)		11.0 (11)
Agency 54		11.1 (19)	7.0 (4)		8.4 (14)	1.8 (7)	11.2 (3)		16.5 (4)	14.3 (7)		14.6 (16)
Iowa		**9.4**	**7.8**		**7.6**	**2.2**	**13.3**		**17.3**	**16.0**		**11.2**

(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

2017 - 2019 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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Agency 31	77.3 (4)	27.6 (5)	19.5 (2)	9.5 (20)	2.8 (20)	81.1 (14)	1.9 (7)
Agency 33	70.6 (9)	16.8 (19)	10.7 (20)	15.0 (15)	3.1 (18)	85.2 (7)	3.3 (13)
Agency 34	67.6 (15)	25.8 (8)	17.7 (5)	13.0 (17)	3.3 (17)	83.8 (10)	1.9 (7)
Agency 35	58.0 (20)	16.5 (20)	12.4 (16)	15.2 (14)	4.5 (14)	94.4 (1)	0.9 (1)
Agency 37	66.3 (17)	19.9 (14)	13.6 (15)	18.4 (9)	6.3 (8)	79.4 (18)	3.1 (11)
Agency 38	72.7 (6)	27.7 (3)	17.4 (7)	21.6 (5)	4.0 (15)	82.8 (12)	2.4 (10)
Agency 39	79.8 (1)	27.7 (3)	17.8 (4)	22.3 (3)	7.6 (5)	85.8 (6)	1.4 (4)
Agency 41	67.7 (14)	22.1 (12)	15.1 (12)	18.5 (8)	6.9 (7)	87.3 (3)	1.9 (7)
Agency 42	78.0 (3)	29.0 (2)	15.7 (11)	22.7 (2)	8.4 (2)	87.9 (2)	14.5 (20)
Agency 43	69.8 (12)	27.0 (6)	17.6 (6)	19.1 (6)	8.3 (3)	80.1 (16)	3.1 (11)
Agency 45	65.4 (18)	17.5 (18)	12.1 (18)	13.5 (16)	3.9 (16)	83.0 (11)	3.6 (15)
Agency 46	70.3 (10)	23.0 (10)	15.8 (10)	17.4 (11)	5.8 (9)	84.3 (9)	3.6 (15)
Agency 47	71.5 (7)	23.9 (9)	15.9 (9)	19.0 (7)	5.8 (9)	87.1 (4)	10.8 (19)

(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 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

2017 - 2019 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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Agency 48		66.8 (16)		18.9 (16)		13.8 (14)		15.8 (12)		5.2 (11)		77.6 (19)		1.3 (2)
Agency 49		69.1 (13)		18.3 (17)		12.4 (16)		11.8 (18)		3.0 (19)		80.6 (15)		1.3 (2)
Agency 50		71.4 (8)		21.6 (13)		14.6 (13)		15.7 (13)		4.9 (12)		86.7 (5)		3.5 (14)
Agency 51		79.8 (1)		42.8 (1)		28.9 (1)		21.9 (4)		8.8 (1)		79.5 (17)		1.5 (5)
Agency 52		73.2 (5)		22.6 (11)		17.4 (7)		17.6 (10)		8.1 (4)		81.4 (13)		1.5 (5)
Agency 53		69.9 (11)		26.8 (7)		19.5 (2)		23.3 (1)		7.3 (6)		85.0 (8)		4.0 (17)
Agency 54		63.7 (19)		19.1 (15)		11.7 (19)		11.2 (19)		4.6 (13)		71.2 (20)		5.1 (18)
Iowa		**70.8**		**24.4**		**17.0**		**15.5**		**5.0**		**83.7**		**3.1**

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(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.