WIC PNSS & PedNSS

Table 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Ackley	*	*	*	*	*	*	*
Adel	*	*	*	*	*	*	*
Albia	88.9	5.1	5.1	0.0	0.0	0.9	0.0
Algona	78.9	2.2	14.5	0.9	0.9	2.6	0.0
Allen WHC	44.5	33.2	9.5	0.0	3.0	9.8	0.0
Allison	91.2	1.5	2.9	0.0	0.0	4.4	0.0
Altoona	66.2	15.3	10.2	0.0	1.9	6.5	0.0
Ames	62.7	8.9	13.5	0.4	7.5	7.0	0.0
Anamosa	83.4	4.8	4.8	0.0	0.7	6.2	0.0
Ankeny	71.7	9.7	9.7	0.3	1.7	7.0	0.0
Atlantic	84.7	0.4	10.9	0.0	0.4	3.6	0.0
Audubon	*	*	*	*	*	*	*
Avoca	*	*	*	*	*	*	*
Bedford	*	*	*	*	*	*	*
Belle Plaine	*	*	*	*	*	*	*
Bloomfield	*	*	*	*	*	*	*
Boone	87.4	2.1	6.3	0.0	0.0	4.2	0.0
Brdlwns RP	34.6	25.5	20.8	0.2	11.7	7.2	0.0
Brooklyn	*	*	*	*	*	*	*
Burlington	62.7	21.3	6.0	0.0	0.3	9.6	0.0
CHC	41.2	26.6	18.2	0.1	1.9	11.8	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 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
CR Urban	39.2	37.5	9.2	0.1	0.7	13.2	0.1
Carlisle	71.6	7.8	9.8	0.0	3.9	6.9	0.0
Carroll	77.9	6.9	11.5	0.0	0.5	3.2	0.0
Cedar Falls	*	*	*	*	*	*	*
Centervill	90.2	0.8	6.6	0.0	0.0	2.5	0.0
Chariton	90.4	0.0	7.6	0.0	0.0	1.9	0.0
Charles City	67.8	11.1	9.7	0.3	4.6	6.6	0.0
Cherokee	79.3	1.8	12.9	2.3	1.4	2.3	0.0
Clarinda	93.7	1.4	4.2	0.0	0.0	0.7	0.0
Clarion	30.5	1.6	65.5	0.0	0.0	2.4	0.0
Clinton	65.5	9.4	12.4	0.0	0.1	12.3	0.2
Colfax	*	*	*	*	*	*	*
Columbus J	*	*	*	*	*	*	*
Corning	*	*	*	*	*	*	*
Corydon	*	*	*	*	*	*	*
Council Blfs	66.9	3.2	20.7	0.4	0.1	8.7	0.0
Cresco	86.0	1.6	7.8	0.0	0.0	4.7	0.0
Creston	83.8	1.2	10.4	0.2	0.6	3.9	0.0
Dallas Ctr	*	*	*	*	*	*	*
Dayton	*	*	*	*	*	*	*
Decorah	72.9	0.0	25.7	0.0	0.7	0.7	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

WIC PNSS & PedNSS

Table 4A
2018 Pediatric Nutrition Surveillance (1)
Iowa
Comparison of Racial and Ethnic Distribution by Clinic
Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Denison	26.3	4.4	62.4	0.3	5.9	0.6	0.0
Dewitt	*	*	*	*	*	*	*
Dubuque	67.5	14.7	7.4	0.3	0.6	9.5	0.0
Dyersville	*	*	*	*	*	*	*
Eagle Grove	29.5	0.7	67.1	0.0	0.0	2.7	0.0
Edgerton	45.3	23.5	13.7	1.0	1.1	15.3	0.1
Eldora	*	*	*	*	*	*	*
Elkader	90.6	0.0	6.1	0.0	0.0	3.3	0.0
Emmetsburg	84.9	3.6	8.6	0.0	0.7	2.2	0.0
Esthervill	56.9	5.0	36.8	0.0	0.0	1.3	0.0
Fairfiel	83.7	2.1	7.8	0.0	2.8	3.5	0.0
Fayette	*	*	*	*	*	*	*
Forest City	74.6	2.1	17.8	0.0	0.0	5.5	0.0
Fort Dodge	63.2	5.7	15.8	0.5	0.2	14.6	0.0
Ft Madison	85.9	3.7	7.1	0.0	0.3	3.1	0.0
Garner	68.5	3.5	25.2	0.0	0.0	2.8	0.0
Glenwood	87.4	0.0	10.1	0.0	0.0	2.5	0.0
Grand Junction	*	*	*	*	*	*	*
Greenfield	*	*	*	*	*	*	*
Grinnell	84.9	3.8	9.1	0.0	0.0	2.2	0.0
Grundy Ctr	*	*	*	*	*	*	*

(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 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Guthrie Ct	83.7	2.4	12.2	0.0	0.0	1.6	0.0
Hampton	34.4	0.4	64.1	0.0	0.0	1.2	0.0
Harlan	84.8	1.0	11.0	0.0	0.0	3.1	0.0
Hawarden	46.9	1.5	46.9	1.5	0.0	3.1	0.0
Hispanic Cln	*	*	*	*	*	*	*
Humboldt	71.0	2.6	25.2	0.0	0.0	1.3	0.0
ILH	34.3	16.6	36.9	0.1	5.5	6.6	0.0
Ida Grove	83.2	0.8	14.5	0.0	0.0	1.5	0.0
Independen	90.7	0.5	4.4	0.5	0.0	3.9	0.0
Indianola	85.5	2.4	6.6	0.0	0.5	5.0	0.0
Iowa City	27.4	45.5	19.4	0.0	2.0	5.6	0.1
Iowa Falls	79.4	1.9	15.0	0.0	0.9	2.8	0.0
Jamaica	*	*	*	*	*	*	*
Jefferson	81.5	1.3	14.6	0.0	0.7	2.0	0.0
KR	59.5	14.3	8.7	0.0	0.8	16.7	0.0
Keokuk	82.5	8.2	2.7	0.0	0.0	6.5	0.0
Keosauqua	*	*	*	*	*	*	*
Knoxville	88.1	2.0	4.8	0.8	0.3	4.1	0.0
Lamoni	*	*	*	*	*	*	*
Le Mars	65.4	2.0	28.1	0.0	1.3	3.3	0.0
Lenox	*	*	*	*	*	*	*

(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 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Leon	90.6	0.9	6.8	0.0	0.0	1.7	0.0
Logan	88.4	1.2	9.9	0.0	0.0	0.6	0.0
Manchester	78.8	7.3	6.6	0.0	0.0	7.3	0.0
Manning	*	*	*	*	*	*	*
Maquoketa	78.3	5.3	3.7	0.5	0.0	12.2	0.0
Marengo	*	*	*	*	*	*	*
Marion	72.4	7.8	8.0	0.2	0.1	11.4	0.1
Marshalltown	36.8	2.9	47.6	0.4	10.1	2.3	0.0
Mason City	70.8	6.2	13.4	0.2	0.8	8.6	0.0
Monticello	*	*	*	*	*	*	*
Mt Ayr	*	*	*	*	*	*	*
Mt Pleasan	76.7	3.3	16.1	0.0	0.6	3.3	0.0
Murray	*	*	*	*	*	*	*
Muscatine	51.3	7.0	37.7	0.0	2.0	1.9	0.0
Nevada	*	*	*	*	*	*	*
New Hampto	*	*	*	*	*	*	*
Newton	85.0	5.1	7.2	0.0	1.0	1.6	0.0
North Towne	51.8	17.2	13.4	0.2	5.6	11.7	0.1
Northwood	*	*	*	*	*	*	*
Norwalk	*	*	*	*	*	*	*
Oelwein	82.9	2.1	10.4	0.0	0.0	4.7	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

WIC PNSS & PedNSS

Table 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Onawa	79.5	2.7	11.0	1.4	0.0	5.5	0.0
Orange Cty	51.1	1.1	46.6	0.0	0.0	1.1	0.0
Osage	88.7	0.6	7.5	0.0	0.0	3.1	0.0
Osceola	58.9	1.7	35.6	0.8	0.0	3.0	0.0
Oskaloosa	84.1	5.0	7.3	0.0	0.7	3.0	0.0
Ottumwa	67.7	7.7	18.3	0.1	1.5	4.8	0.0
Pella	92.4	0.0	3.8	0.0	1.0	2.9	0.0
Perry	35.0	8.3	51.6	0.0	2.9	2.3	0.0
Pocahontas	*	*	*	*	*	*	*
Pomeroy	*	*	*	*	*	*	*
Postville	32.3	11.6	55.4	0.0	0.0	0.8	0.0
Red Oak	85.8	0.4	11.6	0.0	0.0	2.2	0.0
Redfield	*	*	*	*	*	*	*
Refugee Cln	*	*	*	*	*	*	*
Rock Rapid	81.9	0.0	13.8	0.0	0.0	4.3	0.0
Rock Valle	43.3	0.0	55.0	0.0	0.0	1.7	0.0
Rockwell C	*	*	*	*	*	*	*
SDM	38.7	14.6	32.0	0.3	8.6	5.8	0.0
Sac City	*	*	*	*	*	*	*
Sheldon	64.5	1.8	30.0	0.9	0.5	2.3	0.0
Shenandoah	87.5	0.0	10.6	0.0	0.0	1.9	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 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Sibley	*	*	*	*	*	*	*
Sidney	*	*	*	*	*	*	*
Sigourney	*	*	*	*	*	*	*
Sioux Cent	30.4	0.7	66.8	0.0	0.7	1.4	0.0
Sioux City	32.0	11.3	43.8	3.2	1.3	8.3	0.2
Spencer	79.3	1.3	15.1	0.0	1.0	3.1	0.3
Spirit Lak	81.9	0.6	13.9	0.6	0.6	2.4	0.0
Storm Lake	18.0	3.6	57.0	0.1	11.3	10.0	0.0
Stuart	*	*	*	*	*	*	*
Tama	37.7	0.8	41.2	13.5	0.0	5.8	1.2
Tama/Settl	*	*	*	*	*	*	*
Tipton	*	*	*	*	*	*	*
Traer	*	*	*	*	*	*	*
UIHC	*	*	*	*	*	*	*
Vinton	90.5	0.0	1.8	0.0	0.0	7.7	0.0
WDM	41.7	21.7	27.9	0.0	2.3	6.4	0.0
Wapello	*	*	*	*	*	*	*
Washington	63.7	2.2	32.3	0.0	0.0	1.8	0.0
Waterloo	45.4	24.6	11.9	0.0	4.0	14.1	0.0
Waukee	71.1	9.5	12.1	1.3	1.3	4.7	0.0
Waukon	88.0	1.4	9.2	0.0	0.0	1.4	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 PNSS & PedNSS

Table 4A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Racial and Ethnic Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Waverly	92.5	0.0	4.0	0.0	0.6	2.9	0.0
Wbstr Ct	56.6	0.6	35.2	0.0	3.1	4.1	0.3
West Union	*	*	*	*	*	*	*
Williamsburg	*	*	*	*	*	*	*
Winterset	86.0	1.5	6.6	0.0	1.5	4.4	0.0
Iowa	**54.0**	**13.9**	**21.2**	**0.4**	**3.2**	**7.3**	**0.0**
National (Prior Year)	**50.2**	**19.9**	**17.3**	**2.3**	**2.7**	**7.5**	**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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Ackley	*	*	*
Adel	*	*	*
Albia	41.0	18.8	40.2
Algona	34.8	19.4	45.8
Allen WHC	51.3	17.5	31.2
Allison	39.4	13.9	46.7
Altoona	36.1	19.4	44.4
Ames	38.0	22.2	39.8
Anamosa	47.6	14.5	37.9
Ankeny	37.3	16.3	46.3
Atlantic	41.5	17.7	40.7
Audubon	*	*	*
Avoca	*	*	*
Bedford	*	*	*
Belle Plaine	*	*	*
Bloomfield	*	*	*
Boone	30.0	18.9	51.1
Brdlwns RP	38.4	21.3	40.3
Brooklyn	*	*	*
Burlington	49.1	15.4	35.5
CHC	42.9	15.8	41.3

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
CR Urban	42.5	17.1	40.4
Carlisle	37.3	17.6	45.1
Carroll	36.8	16.7	46.6
Cedar Falls	*	*	*
Centervill	44.3	16.4	39.3
Chariton	38.9	14.6	46.5
Charles City	38.5	17.9	43.6
Cherokee	35.0	19.4	45.6
Clarinda	36.4	17.5	46.2
Clarion	38.6	22.1	39.4
Clinton	47.9	15.6	36.6
Colfax	*	*	*
Columbus J	*	*	*
Corning	*	*	*
Corydon	*	*	*
Council Blfs	42.6	17.1	40.3
Cresco	41.9	18.6	39.5
Creston	48.3	15.6	36.1
Dallas Ctr	*	*	*
Dayton	*	*	*
Decorah	44.4	12.5	43.1

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Denison	42.2	18.5	39.3
Dewitt	*	*	*
Dubuque	43.9	15.6	40.5
Dyersville	*	*	*
Eagle Grove	28.8	17.8	53.4
Edgerton	45.6	18.1	36.3
Eldora	*	*	*
Elkader	43.7	16.0	40.4
Emmetsburg	42.4	15.8	41.7
Esthervill	42.3	15.9	41.8
Fairfiel	36.9	12.8	50.4
Fayette	*	*	*
Forest City	39.0	13.6	47.5
Fort Dodge	41.6	17.4	41.0
Ft Madison	46.0	16.4	37.6
Garner	45.5	10.5	44.1
Glenwood	40.3	21.8	37.8
Grand Junction	*	*	*
Greenfield	*	*	*
Grinnell	31.7	22.6	45.7
Grundy Ctr	*	*	*

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Guthrie Ct	39.8	13.8	46.3
Hampton	40.5	15.8	43.6
Harlan	34.6	18.8	46.6
Hawarden	26.2	21.5	52.3
Hispanic Cln	*	*	*
Humboldt	38.1	20.6	41.3
ILH	35.8	21.3	42.9
Ida Grove	42.0	16.0	42.0
Independen	39.5	16.6	43.9
Indianola	35.8	20.8	43.4
Iowa City	39.0	19.0	42.0
Iowa Falls	29.0	21.5	49.5
Jamaica	*	*	*
Jefferson	35.8	12.6	51.7
KR	25.4	15.9	58.7
Keokuk	43.3	16.5	40.2
Keosauqua	*	*	*
Knoxville	41.6	20.1	38.3
Lamoni	*	*	*
Le Mars	35.0	15.7	49.3
Lenox	*	*	*

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Leon	47.0	17.1	35.9
Logan	39.0	20.9	40.1
Manchester	29.9	21.2	48.9
Manning	*	*	*
Maquoketa	42.3	13.2	44.4
Marengo	*	*	*
Marion	35.3	16.0	48.6
Marshalltown	37.3	20.7	42.0
Mason City	43.1	17.1	39.8
Monticello	*	*	*
Mt Ayr	*	*	*
Mt Pleasan	42.1	14.2	43.6
Murray	*	*	*
Muscatine	45.9	18.1	36.0
Nevada	*	*	*
New Hampto	*	*	*
Newton	36.8	21.6	41.7
North Towne	44.0	17.3	38.7
Northwood	*	*	*
Norwalk	*	*	*
Oelwein	40.9	14.0	45.1

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Onawa	46.6	17.8	35.6
Orange Cty	30.3	21.3	48.3
Osage	42.8	13.8	43.4
Osceola	40.3	16.9	42.8
Oskaloosa	43.5	15.6	40.9
Ottumwa	45.8	17.1	37.2
Pella	38.1	25.7	36.2
Perry	32.7	22.3	45.0
Pocahontas	*	*	*
Pomeroy	*	*	*
Postville	37.8	16.7	45.4
Red Oak	43.3	15.3	41.5
Redfield	*	*	*
Refugee Cln	*	*	*
Rock Rapid	33.3	18.8	47.8
Rock Valle	36.7	18.3	45.0
Rockwell C	*	*	*
SDM	39.8	18.2	42.0
Sac City	*	*	*
Sheldon	44.5	17.7	37.7
Shenandoah	36.3	10.0	53.8

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Sibley	*	*	*
Sidney	*	*	*
Sigourney	*	*	*
Sioux Cent	39.4	17.6	42.9
Sioux City	42.0	16.2	41.9
Spencer	44.1	14.0	41.8
Spirit Lak	42.2	16.9	41.0
Storm Lake	44.3	16.4	39.3
Stuart	*	*	*
Tama	35.0	22.3	42.7
Tama/Settl	*	*	*
Tipton	*	*	*
Traer	*	*	*
UIHC	*	*	*
Vinton	33.1	15.4	51.5
WDM	34.8	22.3	43.0
Wapello	*	*	*
Washington	35.9	19.7	44.4
Waterloo	42.3	17.4	40.3
Waukee	37.9	18.1	44.0
Waukon	45.8	8.5	45.8

(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 5A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Age Distribution by Clinic

Children Aged < 5 Years (2)

Clinic	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Waverly	27.0	21.3	51.7
Wbstr Ct	39.6	16.4	44.0
West Union	*	*	*
Williamsburg	*	*	*
Winterset	38.2	16.2	45.6
Iowa	**40.6**	**18.0**	**41.4**
National (Prior Year)	**34.1**	**21.0**	**44.9**

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Ackley		*	*		*	*	*		*	*		*
Adel		*	*		*	*	*		*	*		*
Albia		*	*		4.6 (7)	3.7 (83)	13.8 (58)		*	*		*
Algona		*	*		4.5 (6)	1.8 (37)	13.1 (45)		22.2 (47)	18.5 (39)		4.4 (7)
Allen WHC		6.5 (1)	7.4 (12)		5.5 (11)	3.7 (83)	10.5 (17)		20.0 (42)	13.6 (14)		4.5 (8)
Allison		*	*		4.0 (4)	2.4 (53)	12.0 (30)		*	*		*
Altoona		*	*		5.9 (18)	2.9 (70)	12.7 (39)		*	*		6.3 (19)
Ames		11.2 (23)	8.8 (19)		8.2 (63)	4.0 (89)	10.5 (17)		13.9 (10)	11.3 (5)		19.4 (66)
Anamosa		*	*		6.5 (31)	1.4 (19)	10.1 (13)		*	*		*
Ankeny		*	*		7.9 (55)	1.0 (11)	10.0 (12)		8.3 (1)	12.0 (6)		11.4 (50)
Atlantic		*	*		7.9 (55)	0.4 (4)	17.4 (84)		18.0 (31)	17.0 (33)		7.8 (30)
Audubon		*	*		*	*	*		*	*		*
Avoca		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Bedford		*	*		*	*	*		*	*		*
Belle Plaine		*	*		*	*	*		*	*		*
Bloomfield		*	*		*	*	*		*	*		*
Boone		*	*		6.7 (34)	3.9 (88)	6.7 (1)		*	*		*
Brdlwns RP		9.9 (20)	6.0 (5)		7.5 (46)	1.6 (28)	13.5 (55)		17.3 (28)	14.8 (20)		9.4 (38)
Brooklyn		*	*		*	*	*		*	*		*
Burlington		9.3 (13)	8.9 (20)		6.0 (23)	3.1 (74)	9.9 (11)		14.3 (12)	13.0 (10)		10.2 (43)
CHC		10.1 (21)	7.3 (11)		7.0 (37)	2.2 (47)	11.8 (28)		16.9 (22)	16.0 (28)		16.2 (61)
CR Urban		9.4 (14)	8.3 (17)		6.6 (32)	1.6 (28)	12.3 (33)		15.9 (19)	13.2 (12)		20.1 (67)
Carlisle		*	*		*	*	*		*	*		*
Carroll		*	*		6.2 (25)	1.0 (11)	14.2 (61)		16.9 (22)	18.6 (40)		11.3 (48)
Cedar Falls		*	*		*	*	*		*	*		*
Centervill		*	*		10.2 (86)	3.4 (79)	19.5 (91)		*	*		*
Chariton		*	*		7.2 (40)	5.2 (93)	10.5 (17)		*	*		21.4 (68)

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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 Ove weight and Obese				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% (Rank)	% (Rank)	% (Rank)	Number	% Overweight (Rank)	% Obese (Rank)	Number	% (Rank)
Charles City		*	*		5.1 (10)	1.5 (25)	11.7 (26)		23.0 (49)	16.2 (29)		7.4 (27)
Cherokee		*	*		5.7 (15)	1.4 (19)	21.0 (96)		*	*		7.8 (30)
Clarinda		*	*		7.5 (46)	3.0 (73)	9.8 (9)		*	*		*
Clarion		*	*		8.5 (69)	2.4 (53)	21.0 (96)		11.4 (5)	19.0 (42)		3.0 (1)
Clinton		13.6 (25)	9.5 (24)		10.4 (89)	1.0 (11)	15.4 (69)		20.0 (42)	19.0 (42)		11.3 (48)
Colfax		*	*		*	*	*		*	*		*
Columbus J		*	*		*	*	*		*	*		*
Corning		*	*		*	*	*		*	*		*
Corydon		*	*		*	*	*		*	*		*
Council Blfs		9.5 (15)	7.2 (10)		8.9 (75)	1.5 (25)	15.0 (66)		18.8 (34)	16.8 (31)		17.4 (63)
Cresco		*	*		5.6 (12)	4.8 (92)	9.5 (7)		*	*		*
Creston		9.5 (15)	4.8 (1)		11.1 (94)	2.6 (60)	16.3 (80)		19.8 (40)	12.2 (8)		10.9 (47)
Dallas Ctr		*	*		*	*	*		*	*		*
Dayton		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Decorah		*	*		7.4 (43)	2.2 (47)	13.3 (51)		*	*		*
Denison		9.1 (12)	4.9 (2)		7.7 (52)	1.3 (16)	19.9 (92)		17.1 (25)	23.6 (50)		11.8 (53)
Dewitt		*	*		*	*	*		*	*		*
Dubuque		8.6 (7)	8.6 (18)		6.3 (27)	2.8 (67)	8.5 (4)		14.3 (12)	10.8 (4)		18.3 (64)
Dyersville		*	*		*	*	*		*	*		*
Eagle Grove		*	*		9.7 (82)	2.1 (45)	19.4 (90)		*	*		5.8 (15)
Edgerton		9.7 (18)	6.0 (5)		9.3 (79)	1.4 (19)	12.1 (32)		17.1 (25)	13.9 (15)		12.1 (56)
Eldora		*	*		*	*	*		*	*		*
Elkader		*	*		4.3 (5)	1.9 (38)	10.1 (13)		*	*		3.8 (3)
Emmetsburg		*	*		14.7 (98)	3.7 (83)	13.2 (49)		*	*		*
Esthervill		*	*		9.5 (81)	3.4 (79)	15.5 (72)		*	*		4.3 (5)
Fairfiel		*	*		9.7 (82)	0.0 (1)	13.4 (52)		*	*		*
Fayette		*	*		*	*	*		*	*		*
Forest City		*	*		7.5 (46)	1.3 (16)	10.1 (13)		23.9 (50)	9.2 (2)		6.4 (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) 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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Fort Dodge		7.6 (3)	6.2 (7)		10.4 (89)	2.0 (42)	18.1 (87)		18.8 (34)	19.3 (45)		3.2 (2)
Ft Madison		*	*		8.2 (63)	2.6 (60)	11.8 (28)		13.2 (8)	13.2 (12)		7.2 (26)
Garner		*	*		5.8 (16)	0.7 (7)	11.5 (24)		*	*		*
Glenwood		*	*		10.3 (88)	2.6 (60)	9.5 (7)		*	*		*
Grand Junction		*	*		*	*	*		*	*		*
Greenfield		*	*		*	*	*		*	*		*
Grinnell		*	*		13.1 (97)	2.8 (67)	10.2 (16)		*	*		*
Grundy Ctr		*	*		*	*	*		*	*		*
Guthrie Ct		*	*		9.2 (78)	0.0 (1)	11.7 (26)		*	*		*
Hampton		*	*		5.9 (18)	0.4 (4)	15.8 (76)		19.8 (40)	14.4 (17)		5.5 (11)
Harlan		*	*		9.7 (82)	1.6 (28)	15.7 (73)		*	*		6.9 (23)
Hawarden		*	*		7.1 (38)	2.4 (53)	22.2 (98)		*	*		*
Hispanic Cln		*	*		*	*	*		*	*		*
Humboldt		*	*		5.9 (18)	2.6 (60)	20.3 (94)		*	*		7.7 (29)

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
ILH		9.8 (19)	8.1 (15)		6.8 (35)	1.6 (28)	14.8 (65)		16.8 (21)	16.7 (30)		11.7 (52)
Ida Grove		*	*		7.9 (55)	3.2 (76)	15.9 (77)		*	*		*
Independen		*	*		8.5 (69)	2.7 (65)	11.2 (23)		*	*		*
Indianola		*	*		10.5 (92)	1.4 (19)	17.5 (85)		11.3 (4)	17.2 (34)		8.6 (34)
Iowa City		13.1 (24)	6.3 (8)		7.4 (43)	2.6 (60)	10.5 (17)		15.5 (17)	12.0 (6)		9.9 (40)
Iowa Falls		*	*		7.6 (49)	3.8 (86)	10.5 (17)		*	*		*
Jamaica		*	*		*	*	*		*	*		*
Jefferson		*	*		6.2 (25)	0.7 (7)	20.0 (93)		*	*		*
KR		*	*		7.6 (49)	5.9 (96)	8.5 (4)		*	*		*
Keokuk		*	*		8.0 (59)	2.2 (47)	11.6 (25)		20.8 (45)	15.1 (26)		10.2 (43)
Keosauqua		*	*		*	*	*		*	*		*
Knoxville		*	*		8.3 (65)	2.4 (53)	13.6 (56)		14.9 (14)	14.9 (21)		4.3 (5)
Lamoni		*	*		*	*	*		*	*		*
Le Mars		*	*		8.4 (68)	1.7 (34)	15.7 (73)		21.2 (46)	13.0 (10)		7.1 (25)

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Lenox		*	*		*	*	*		*	*		*
Leon		*	*		11.7 (95)	2.7 (65)	15.3 (68)		*	*		*
Logan		*	*		6.6 (32)	2.4 (53)	18.7 (88)		*	*		19.1 (65)
Manchester		*	*		3.8 (3)	2.3 (51)	13.0 (43)		*	*		*
Manning		*	*		*	*	*		*	*		*
Maquoketa		*	*		12.4 (96)	1.6 (28)	13.4 (52)		*	*		8.8 (36)
Marengo		*	*		*	*	*		*	*		*
Marion		9.5 (15)	8.9 (20)		5.8 (16)	1.4 (19)	13.1 (45)		16.6 (20)	17.3 (35)		9.1 (37)
Marshalltown		8.1 (4)	8.1 (15)		6.4 (29)	3.4 (79)	12.9 (41)		17.1 (25)	15.0 (23)		14.4 (59)
Mason City		8.4 (5)	9.9 (25)		7.2 (40)	2.0 (42)	12.9 (41)		19.3 (37)	17.5 (38)		5.6 (12)
Monticello		*	*		*	*	*		*	*		*
Mt Ayr		*	*		*	*	*		*	*		*
Mt Pleasan		*	*		8.8 (74)	2.8 (67)	16.0 (78)		20.6 (44)	20.6 (47)		5.8 (15)
Murray		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Muscatine		8.8 (10)	5.6 (3)		5.0 (9)	3.1 (74)	12.4 (34)		18.0 (31)	18.9 (41)		10.1 (42)
Nevada		*	*		*	*	*		*	*		*
New Hampto		*	*		*	*	*		*	*		*
Newton		*	*		8.0 (59)	5.2 (93)	13.4 (52)		13.9 (10)	14.9 (21)		11.9 (54)
North Towne		10.4 (22)	9.0 (22)		7.3 (42)	1.5 (25)	9.8 (9)		19.4 (38)	7.6 (1)		11.5 (51)
Northwood		*	*		*	*	*		*	*		*
Norwalk		*	*		*	*	*		*	*		*
Oelwein		*	*		4.9 (8)	0.5 (6)	15.7 (73)		*	*		10.8 (46)
Onawa		*	*		9.1 (77)	2.1 (45)	15.4 (69)		*	*		*
Orange Cty		*	*		6.3 (27)	1.1 (14)	12.0 (30)		*	*		7.9 (32)
Osage		*	*		8.5 (69)	2.0 (42)	7.8 (2)		*	*		*
Osceola		*	*		6.8 (35)	3.2 (76)	13.1 (45)		*	*		16.4 (62)
Oskaloosa		*	*		7.4 (43)	3.5 (82)	13.8 (58)		17.5 (29)	14.2 (16)		7.4 (27)
Ottumwa		8.7 (8)	7.4 (12)		8.9 (75)	2.2 (47)	16.1 (79)		17.7 (30)	19.0 (42)		7.9 (32)

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Pella		*	*		5.9 (18)	2.9 (70)	17.6 (86)		*	*		*
Perry		*	*		5.9 (18)	1.2 (15)	16.5 (81)		19.0 (36)	21.6 (48)		5.7 (14)
Pocahontas		*	*		*	*	*		*	*		*
Pomeroy		*	*		*	*	*		*	*		*
Postville		*	*		7.9 (55)	3.8 (86)	14.6 (64)		12.7 (7)	21.8 (49)		10.3 (45)
Red Oak		*	*		10.2 (86)	1.9 (38)	12.4 (34)		15.3 (16)	9.9 (3)		8.6 (34)
Redfield		*	*		*	*	*		*	*		*
Refugee Cln		*	*		*	*	*		*	*		*
Rock Rapid		*	*		8.0 (59)	0.7 (7)	12.4 (34)		*	*		*
Rock Valle		*	*		8.0 (59)	1.7 (34)	15.4 (69)		*	*		6.5 (22)
Rockwell C		*	*		*	*	*		*	*		*
SDM		8.8 (10)	9.2 (23)		6.1 (24)	1.6 (28)	13.7 (57)		15.0 (15)	16.9 (32)		9.4 (38)
Sac City		*	*		*	*	*		*	*		*
Sheldon		*	*		8.5 (69)	4.2 (90)	14.1 (60)		*	*		5.9 (17)

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Shenandoah		*	*		8.7 (73)	7.4 (97)	8.1 (3)		*	*		9.9 (40)
Sibley		*	*		*	*	*		*	*		*
Sidney		*	*		*	*	*		*	*		*
Sigourney		*	*		*	*	*		*	*		*
Sioux Cent		*	*		10.4 (89)	1.4 (19)	20.4 (95)		22.3 (48)	17.4 (37)		6.4 (20)
Sioux City		8.5 (6)	6.5 (9)		8.3 (65)	0.7 (7)	18.7 (88)		19.7 (39)	19.8 (46)		7.0 (24)
Spencer		*	*		7.6 (49)	1.3 (16)	12.5 (38)		12.4 (6)	12.4 (9)		5.1 (9)
Spirit Lak		*	*		9.8 (85)	5.5 (95)	8.6 (6)		*	*		4.0 (4)
Storm Lake		6.6 (2)	5.6 (3)		7.1 (38)	2.4 (53)	15.1 (67)		15.5 (17)	14.6 (18)		5.2 (10)
Stuart		*	*		*	*	*		*	*		*
Tama		*	*		5.6 (12)	2.4 (53)	13.1 (45)		18.6 (33)	15.0 (23)		14.2 (58)
Tama/Settl		*	*		*	*	*		*	*		*
Tipton		*	*		*	*	*		*	*		*
Traer		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
UIHC		*	*		*	*	*		*	*		*
Vinton		*	*		9.4 (80)	4.4 (91)	13.2 (49)		*	*		*
WDM		*	*		5.6 (12)	1.9 (38)	14.2 (61)		9.5 (3)	15.5 (27)		11.9 (54)
Wapello		*	*		*	*	*		*	*		*
Washington		*	*		6.4 (29)	2.3 (51)	11.0 (22)		*	*		6.2 (18)
Waterloo		8.7 (8)	7.7 (14)		7.7 (52)	3.3 (78)	12.4 (34)		17.0 (24)	14.7 (19)		15.4 (60)
Waukee		*	*		8.3 (65)	1.7 (34)	12.7 (39)		9.0 (2)	15.0 (23)		13.8 (57)
Waukon		*	*		3.0 (1)	0.0 (1)	16.5 (81)		*	*		*
Waverly		*	*		10.8 (93)	1.9 (38)	17.1 (83)		*	*		*
Wbstr Ct		*	*		7.7 (52)	2.9 (70)	14.4 (63)		13.7 (9)	17.3 (35)		5.6 (12)
West Union		*	*		*	*	*		*	*		*
Williamsburg		*	*		*	*	*		*	*		*
Winterset		*	*		3.1 (2)	7.6 (98)	13.0 (43)		*	*		*

(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 PNSS & PedNSS

Table 6A

2018 Pediatric Nutrition Surveillance (1)

Iowa

Comparison of Growth and Anemia Indicators by Clinic

Children Aged < 5 Years (2)

Iowa		**9.5**	**7.5**		**7.6**	**2.1**	**13.6**		**17.0**	**15.4**		**11.0**
National (Prior Year)	**121,592**	**10.4**	**6.8**	**498,309**	**7.1**	**3.1**	**10.8**	**212,140**	**16.3**	**13.4**	**358,000**	**14.9**

(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 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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Ackley	*	*	*	*	*	*	*
Adel	*	*	*	*	*	*	*
Albia	*	*	*	*	*	*	*
Algona	*	*	*	*	*	80.0 (29)	2.7 (33)
Allen WHC	78.4 (3)	*	*	*	*	*	5.4 (56)
Allison	*	*	*	*	*	*	0.8 (7)
Altoona	*	*	*	*	*	*	0.0 (1)
Ames	76.7 (5)	40.0 (2)	25.4 (2)	26.4 (1)	5.3 (10)	88.7 (7)	1.7 (21)
Anamosa	*	*	*	*	*	*	0.9 (8)
Ankeny	*	*	*	*	*	*	1.9 (24)
Atlantic	*	*	*	*	*	*	*
Audubon	*	*	*	*	*	*	*
Avoca	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Bedford	*	*	*	*	*	*	*
Belle Plaine	*	*	*	*	*	*	*
Bloomfield	*	*	*	*	*	*	*
Boone	*	*	*	*	*	*	1.3 (13)
Brdlwns RP	78.5 (2)	32.5 (3)	21.1 (4)	11.4 (13)	3.4 (14)	81.9 (22)	1.7 (21)
Brooklyn	*	*	*	*	*	*	*
Burlington	57.6 (24)	14.0 (18)	*	14.4 (8)	7.0 (7)	82.2 (21)	4.3 (51)
CHC	61.7 (22)	17.6 (17)	*	12.1 (12)	5.6 (9)	64.6 (35)	5.6 (57)
CR Urban	63.2 (21)	28.8 (5)	21.5 (3)	10.8 (15)	4.1 (11)	81.9 (22)	2.2 (30)
Carlisle	*	*	*	*	*	*	*
Carroll	*	*	*	*	*	80.2 (28)	2.7 (33)
Cedar Falls	*	*	*	*	*	*	*
Centervill	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Chariton	*	*	*	*	*	*	*
Charles City	*	*	*	*	*	88.5 (8)	1.2 (12)
Cherokee	*	*	*	*	*	*	*
Clarinda	*	*	*	*	*	*	*
Clarion	*	*	*	*	*	*	3.2 (45)
Clinton	65.3 (17)	*	*	*	*	90.2 (3)	3.0 (40)
Colfax	*	*	*	*	*	*	*
Columbus J	*	*	*	*	*	*	*
Corning	*	*	*	*	*	*	*
Corydon	*	*	*	*	*	*	*
Council Blfs	75.9 (6)	20.7 (12)	16.4 (8)	17.0 (6)	9.0 (3)	82.4 (20)	1.4 (15)
Cresco	*	*	*	*	*	*	12.3 (62)
Creston	60.0 (23)	*	*	*	*	*	3.4 (48)

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Dallas Ctr		*		*		*		*		*		*		*
Dayton		*		*		*		*		*		*		*
Decorah		*		*		*		*		*		*		15.4 (65)
Denison		67.8 (16)		*		*		*		*		*		0.9 (8)
Dewitt		*		*		*		*		*		*		*
Dubuque		52.0 (25)		18.7 (15)		*		17.2 (5)		8.2 (5)		95.5 (1)		0.1 (4)
Dyersville		*		*		*		*		*		*		*
Eagle Grove		*		*		*		*		*		*		1.5 (19)
Edgerton		64.4 (20)		26.9 (7)		12.1 (11)		13.9 (11)		7.8 (6)		76.2 (33)		3.3 (46)
Eldora		*		*		*		*		*		*		*
Elkader		*		*		*		*		*		*		16.3 (67)
Emmetsburg		*		*		*		*		*		*		8.3 (60)
Esthervill		*		*		*		*		*		87.0 (12)		13.2 (63)

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Fairfiel	*	*	*	*	*	*	*
Fayette	*	*	*	*	*	*	*
Forest City	*	*	*	*	*	84.3 (16)	1.3 (13)
Fort Dodge	64.8 (18)	19.0 (14)	*	14.0 (9)	7.0 (7)	87.5 (10)	4.9 (53)
Ft Madison	*	*	*	*	*	71.4 (34)	4.2 (50)
Garner	*	*	*	*	*	*	0.7 (5)
Glenwood	*	*	*	*	*	*	*
Grand Junction	*	*	*	*	*	*	*
Greenfield	*	*	*	*	*	*	*
Grinnell	*	*	*	*	*	*	2.7 (33)
Grundy Ctr	*	*	*	*	*	*	*
Guthrie Ct	*	*	*	*	*	*	*
Hampton	*	*	*	*	*	89.3 (5)	2.1 (29)

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Harlan	*	*	*	*	*	*	*
Hawarden	*	*	*	*	*	*	*
Hispanic Cln	*	*	*	*	*	*	*
Humboldt	*	*	*	*	*	*	3.0 (40)
ILH	74.1 (8)	25.4 (10)	19.9 (7)	9.8 (18)	2.9 (15)	80.3 (26)	1.9 (24)
Ida Grove	*	*	*	*	*	*	*
Independen	*	*	*	*	*	*	3.3 (46)
Indianola	*	*	*	*	*	93.0 (2)	1.9 (24)
Iowa City	81.3 (1)	45.8 (1)	32.8 (1)	22.4 (2)	11.2 (1)	78.4 (31)	1.6 (20)
Iowa Falls	*	*	*	*	*	*	*
Jamaica	*	*	*	*	*	*	*
Jefferson	*	*	*	*	*	*	0.9 (8)
KR	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Keokuk		*		*		*		*		*		78.0 (32)		6.4 (59)
Keosauqua		*		*		*		*		*		*		*
Knoxville		*		*		*		*		*		*		4.9 (53)
Lamoni		*		*		*		*		*		*		*
Le Mars		*		*		*		*		*		*		*
Lenox		*		*		*		*		*		*		*
Leon		*		*		*		*		*		*		*
Logan		*		*		*		*		*		*		*
Manchester		*		*		*		*		*		*		0.0 (1)
Manning		*		*		*		*		*		*		*
Maquoketa		*		*		*		*		*		*		1.4 (15)
Marengo		*		*		*		*		*		*		*
Marion		68.4 (14)		*		*		*		*		84.8 (15)		2.7 (33)

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Marshalltown		72.9 (10)		18.6 (16)		13.7 (10)		10.6 (16)		1.8 (17)		79.2 (30)		2.7 (33)
Mason City		68.9 (13)		*		*		*		*		83.9 (17)		1.9 (24)
Monticello		*		*		*		*		*		*		*
Mt Ayr		*		*		*		*		*		*		*
Mt Pleasan		*		*		*		*		*		80.3 (26)		2.6 (32)
Murray		*		*		*		*		*		*		*
Muscatine		73.4 (9)		24.5 (11)		*		11.1 (14)		3.8 (13)		86.6 (13)		2.8 (38)
Nevada		*		*		*		*		*		*		*
New Hampto		*		*		*		*		*		*		*
Newton		*		*		*		*		*		82.9 (19)		3.0 (40)
North Towne		72.0 (11)		26.6 (9)		*		16.4 (7)		2.8 (16)		87.2 (11)		1.7 (21)
Northwood		*		*		*		*		*		*		*
Norwalk		*		*		*		*		*		*		*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Oelwein		*		*		*		*		*		*		19.8 (69)
Onawa		*		*		*		*		*		*		*
Orange Cty		*		*		*		*		*		*		*
Osage		*		*		*		*		*		*		2.0 (28)
Osceola		*		*		*		*		*		*		0.7 (5)
Oskaloosa		*		*		*		*		*		*		*
Ottumwa		77.5 (4)		29.3 (4)		20.2 (6)		18.7 (4)		8.5 (4)		*		3.8 (49)
Pella		*		*		*		*		*		*		*
Perry		*		*		*		*		*		*		1.4 (15)
Pocahontas		*		*		*		*		*		*		*
Pomeroy		*		*		*		*		*		*		*
Postville		*		*		*		*		*		90.0 (4)		5.7 (58)
Red Oak		*		*		*		*		*		*		*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Redfield		*		*		*		*		*		*		*
Refugee Cln		*		*		*		*		*		*		*
Rock Rapid		*		*		*		*		*		*		*
Rock Valle		*		*		*		*		*		*		*
Rockwell C		*		*		*		*		*		*		*
SDM		75.0 (7)		26.7 (8)		20.4 (5)		10.2 (17)		0.6 (18)		86.4 (14)		2.5 (31)
Sac City		*		*		*		*		*		*		*
Sheldon		*		*		*		*		*		*		13.7 (64)
Shenandoah		*		*		*		*		*		*		1.0 (11)
Sibley		*		*		*		*		*		*		*
Sidney		*		*		*		*		*		*		*
Sigourney		*		*		*		*		*		*		*
Sioux Cent		*		*		*		*		*		*		*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number % (Rank)
Sioux City	68.1 (15)	19.3 (13)	9.1 (12)	14.0 (9)	3.9 (12)	81.3 (24)	1.4 (15)
Spencer	*	*	*	*	*	83.1 (18)	15.8 (66)
Spirit Lak	*	*	*	*	*	*	19.5 (68)
Storm Lake	64.5 (19)	*	*	*	*	87.6 (9)	4.9 (53)
Stuart	*	*	*	*	*	*	*
Tama	*	*	*	*	*	*	3.0 (40)
Tama/Settl	*	*	*	*	*	*	*
Tipton	*	*	*	*	*	*	*
Traer	*	*	*	*	*	*	*
UIHC	*	*	*	*	*	*	*
Vinton	*	*	*	*	*	*	3.0 (40)
WDM	*	*	*	*	*	*	0.0 (1)
Wapello	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2018 Pediatric Nutrition Surveillance (1)

Iowa

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)	Number	% (Rank)
Washington		*		*		*		*		*		*		*
Waterloo		69.7 (12)		27.7 (6)		16.4 (8)		20.1 (3)		9.3 (2)		80.6 (25)		2.9 (39)
Waukee		*		*		*		*		*		*		*
Waukon		*		*		*		*		*		*		10.4 (61)
Waverly		*		*		*		*		*		*		*
Wbstr Ct		*		*		*		*		*		89.0 (6)		4.3 (51)
West Union		*		*		*		*		*		*		*
Williamsburg		*		*		*		*		*		*		*
Winterset		*		*		*		*		*		*		*
Iowa		**70.6**		**26.1**		**17.1**		**16.4**		**6.1**		**84.2**		**3.1**
National (Prior Year)	**122,229**	**71.6**	**76,146**	**33.0**	**72,502**	**20.8**	**53,063**	**15.7**	**61,738**	**7.4**	**211,741**	**81.9**	**472,480**	**3.9**

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Ackley		*	*		*	*	*		*	*		*
Adel		*	*		6.5 (46)	2.4 (77)	11.6 (39)		17.8 (69)	11.9 (25)		6.1 (18)
Albia		*	*		7.4 (71)	3.0 (104)	12.8 (66)		18.8 (78)	15.9 (72)		9.4 (68)
Algona		5.2 (4)	11.1 (70)		6.3 (37)	2.0 (52)	14.0 (92)		20.4 (98)	18.6 (100)		5.1 (8)
Allen WHC		6.4 (9)	7.0 (15)		6.3 (37)	3.6 (121)	10.9 (22)		16.7 (46)	12.5 (36)		6.6 (29)
Allison		*	*		8.2 (91)	2.1 (59)	11.4 (34)		19.5 (88)	15.5 (67)		7.1 (38)
Altoona		7.5 (17)	10.4 (64)		5.0 (13)	2.7 (90)	14.6 (102)		16.8 (49)	17.8 (96)		8.6 (56)
Ames		10.8 (66)	8.6 (45)		6.6 (54)	3.2 (114)	9.7 (7)		15.1 (24)	10.1 (10)		16.4 (122)
Anamosa		*	*		5.4 (17)	1.3 (19)	11.4 (34)		13.4 (9)	16.8 (83)		16.3 (121)
Ankeny		7.6 (18)	13.4 (76)		8.3 (95)	2.0 (52)	10.9 (22)		14.6 (17)	12.0 (28)		8.8 (59)
Atlantic		7.7 (20)	10.7 (68)		8.1 (88)	1.3 (19)	16.6 (120)		18.2 (72)	18.6 (100)		13.0 (103)
Audubon		*	*		6.4 (42)	0.8 (6)	13.7 (82)		26.9 (116)	17.3 (92)		6.1 (18)
Avoca		*	*		3.4 (2)	0.8 (6)	15.3 (108)		*	*		*
Bedford		*	*		10.7 (125)	3.1 (112)	21.4 (136)		*	*		10.3 (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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Belle Plaine		*	*		6.5 (46)	1.3 (19)	11.7 (44)		20.6 (100)	16.7 (80)		4.2 (2)
Bloomfield		*	*		5.4 (17)	2.0 (52)	11.4 (34)		*	*		5.7 (13)
Boone		12.8 (75)	11.9 (71)		7.6 (76)	3.6 (121)	8.6 (3)		14.1 (15)	12.5 (36)		13.7 (111)
Brdlwns RP		9.6 (48)	7.4 (22)		7.2 (62)	2.3 (69)	12.2 (56)		16.8 (49)	14.1 (55)		12.5 (97)
Brooklyn		*	*		11.9 (134)	1.5 (31)	18.7 (131)		*	*		*
Burlington		10.1 (55)	8.6 (45)		6.7 (55)	2.3 (69)	10.5 (16)		15.2 (26)	13.0 (40)		13.2 (105)
CHC		10.2 (58)	6.0 (6)		7.8 (85)	2.1 (59)	11.6 (39)		16.9 (53)	15.8 (71)		20.5 (129)
CR Urban		9.3 (44)	7.8 (31)		7.2 (62)	2.1 (59)	11.3 (31)		17.4 (58)	13.7 (47)		18.7 (126)
Carlisle		*	*		9.9 (116)	0.7 (4)	11.8 (50)		18.8 (78)	15.2 (65)		11.0 (85)
Carroll		10.8 (66)	8.0 (33)		6.3 (37)	0.8 (6)	13.9 (88)		19.8 (92)	19.3 (108)		8.4 (53)
Cedar Falls		*	*		6.5 (46)	3.4 (119)	11.8 (50)		9.3 (2)	12.0 (28)		9.9 (76)
Centervill		*	*		10.1 (119)	2.6 (83)	15.3 (108)		17.1 (55)	19.0 (106)		9.8 (74)
Chariton		4.9 (3)	7.8 (31)		5.8 (23)	3.9 (124)	11.4 (34)		19.3 (86)	11.7 (23)		13.4 (108)
Charles City		9.3 (44)	9.3 (56)		5.0 (13)	2.7 (90)	11.3 (31)		23.3 (114)	13.8 (50)		8.0 (45)

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Cherokee		7.8 (21)	8.5 (42)		6.5 (46)	1.6 (36)	15.5 (111)		21.0 (105)	16.5 (78)		5.7 (13)
Clarinda		*	*		8.3 (95)	2.4 (77)	14.5 (100)		16.6 (43)	14.6 (59)		14.2 (114)
Clarion		6.1 (6)	8.5 (42)		11.6 (133)	1.2 (17)	20.1 (134)		18.1 (71)	18.1 (99)		5.3 (9)
Clinton		12.2 (71)	8.1 (37)		8.8 (106)	1.4 (24)	14.5 (100)		19.4 (87)	15.9 (72)		11.7 (92)
Colfax		*	*		10.1 (119)	2.3 (69)	13.4 (75)		*	*		8.7 (57)
Columbus J		*	*		6.3 (37)	2.3 (69)	14.8 (104)		18.4 (77)	22.1 (116)		9.5 (71)
Corning		*	*		9.9 (116)	5.0 (133)	9.4 (4)		12.7 (6)	6.9 (2)		10.4 (80)
Correctionvl		*	*		*	*	*		*	*		*
Corydon		*	*		6.1 (32)	2.6 (83)	15.1 (106)		15.2 (26)	15.9 (72)		13.2 (105)
Council Blfs		9.2 (42)	7.7 (29)		8.7 (102)	1.8 (42)	13.9 (88)		17.7 (64)	16.8 (83)		16.0 (120)
Cresco		*	*		4.9 (11)	1.8 (42)	10.7 (19)		11.4 (4)	13.4 (45)		6.4 (24)
Creston		8.3 (29)	5.9 (5)		10.6 (122)	2.0 (52)	16.3 (118)		19.1 (82)	15.7 (70)		10.6 (83)
Dallas Ctr		*	*		*	*	*		*	*		*
Dayton		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Decorah		8.0 (24)	12.0 (73)		5.1 (15)	0.9 (12)	12.1 (54)		20.3 (97)	15.0 (62)		7.1 (38)
Denison		7.0 (12)	6.5 (9)		8.4 (98)	1.9 (48)	17.6 (127)		19.6 (89)	18.6 (100)		16.8 (123)
Dewitt		*	*		8.2 (91)	0.0 (1)	14.3 (98)		*	*		9.1 (64)
Dubuque		9.0 (38)	9.3 (56)		6.5 (46)	2.9 (99)	8.0 (2)		15.4 (29)	9.4 (6)		18.9 (127)
Dyersville		*	*		3.9 (3)	1.0 (14)	15.7 (113)		*	*		*
Eagle Grove		*	*		9.2 (110)	1.4 (24)	21.1 (135)		15.9 (32)	18.0 (98)		6.2 (21)
Edgerton		10.5 (61)	7.4 (22)		9.2 (110)	1.5 (31)	11.0 (25)		16.7 (46)	12.9 (39)		13.0 (103)
Eldora		*	*		4.2 (5)	1.9 (48)	10.7 (19)		16.0 (34)	13.0 (40)		*
Elkader		10.1 (55)	7.4 (22)		5.8 (23)	1.8 (42)	11.7 (44)		20.0 (94)	14.4 (57)		6.4 (24)
Emmetsburg		*	*		11.2 (129)	3.2 (114)	13.9 (88)		14.7 (18)	14.7 (60)		7.2 (40)
Esthervill		9.9 (53)	10.6 (67)		9.0 (107)	3.8 (123)	13.1 (72)		20.2 (96)	17.4 (93)		5.4 (11)
Fairfiel		*	*		10.5 (121)	1.4 (24)	18.5 (130)		18.3 (76)	18.8 (104)		6.5 (27)
Fayette		*	*		12.4 (135)	2.2 (67)	13.5 (78)		*	*		4.5 (4)
Forest City		9.6 (48)	7.4 (22)		7.7 (81)	1.9 (48)	10.2 (11)		16.5 (40)	10.5 (11)		5.4 (11)

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Fort Dodge		7.6 (18)	8.1 (37)		9.8 (115)	2.1 (59)	16.5 (119)		18.8 (78)	17.2 (90)		6.7 (31)
Ft Madison		11.7 (69)	8.0 (33)		9.7 (114)	2.2 (67)	11.7 (44)		14.8 (19)	12.1 (32)		8.1 (48)
Garner		*	*		6.9 (58)	1.6 (36)	9.8 (8)		14.5 (16)	12.0 (28)		9.6 (72)
Glenwood		*	*		11.1 (128)	2.1 (59)	9.5 (6)		13.7 (11)	11.2 (18)		13.4 (108)
Grand Junction		*	*		*	*	*		*	*		*
Greenfield		*	*		3.9 (3)	3.9 (124)	11.0 (25)		9.2 (1)	8.5 (4)		14.0 (112)
Grinnell		10.7 (64)	6.9 (13)		10.6 (122)	4.4 (130)	11.3 (31)		17.4 (58)	7.8 (3)		15.7 (119)
Grundy Ctr		*	*		5.9 (27)	2.9 (99)	9.8 (8)		*	*		11.0 (85)
Guthrie Ct		*	*		6.8 (57)	0.8 (6)	11.0 (25)		21.7 (112)	11.9 (25)		9.3 (67)
Hampton		6.5 (10)	10.4 (64)		6.2 (34)	1.5 (31)	14.9 (105)		21.5 (110)	17.4 (93)		7.2 (40)
Harlan		10.1 (55)	6.7 (11)		6.3 (37)	2.4 (77)	13.0 (69)		16.5 (40)	13.3 (44)		11.6 (91)
Hawarden		*	*		7.7 (81)	1.3 (19)	20.0 (133)		18.2 (72)	21.6 (114)		11.0 (85)
Hispanic Cln		*	*		4.5 (8)	1.3 (19)	17.2 (124)		*	*		12.4 (95)
Humboldt		7.0 (12)	8.0 (33)		5.9 (27)	2.1 (59)	18.3 (129)		16.6 (43)	20.6 (112)		5.7 (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 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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
ILH		10.6 (62)	8.4 (40)		7.5 (74)	1.7 (39)	14.0 (92)		18.0 (70)	16.8 (83)		12.8 (100)
Ida Grove		10.0 (54)	7.0 (15)		6.9 (58)	3.5 (120)	12.9 (67)		14.0 (13)	11.0 (15)		6.4 (24)
Independen		6.3 (7)	9.9 (63)		7.9 (87)	3.9 (124)	11.6 (39)		21.3 (108)	11.5 (20)		9.6 (72)
Indianola		10.4 (59)	10.8 (69)		8.7 (102)	2.0 (52)	16.2 (117)		16.5 (40)	17.2 (90)		12.8 (100)
Iowa City		12.4 (74)	6.4 (8)		6.5 (46)	3.0 (104)	10.4 (15)		15.0 (21)	12.3 (34)		10.5 (82)
Iowa Falls		*	*		8.1 (88)	3.0 (104)	11.1 (28)		19.8 (92)	13.8 (50)		17.2 (124)
Jamaica		*	*		*	*	*		*	*		*
Jefferson		*	*		5.4 (17)	0.8 (6)	17.1 (123)		22.6 (113)	18.6 (100)		5.0 (7)
KR		*	*		6.5 (46)	3.3 (117)	11.2 (30)		17.2 (56)	11.1 (16)		6.8 (34)
Keokuk		6.8 (11)	7.3 (19)		10.7 (125)	2.3 (69)	13.4 (75)		20.9 (103)	15.5 (67)		12.6 (98)
Keosauqua		*	*		4.3 (6)	1.7 (39)	25.2 (137)		*	*		*
Knoxville		10.7 (64)	9.1 (51)		8.4 (98)	2.3 (69)	13.0 (69)		16.0 (34)	15.0 (62)		8.0 (45)
Lamoni		*	*		11.2 (129)	1.2 (17)	13.6 (80)		*	*		11.8 (93)
Le Mars		8.5 (31)	8.5 (42)		9.0 (107)	1.8 (42)	14.2 (97)		21.1 (106)	12.0 (28)		7.7 (44)

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Lenox		*	*		7.6 (76)	0.5 (3)	14.1 (95)		*	*		18.9 (127)
Leon		*	*		8.2 (91)	3.0 (104)	13.9 (88)		16.0 (34)	16.7 (80)		12.7 (99)
Logan		9.0 (38)	8.2 (39)		7.8 (85)	2.9 (99)	17.8 (128)		17.7 (64)	13.0 (40)		17.6 (125)
Luana		*	*		*	*	*		*	*		*
Manchester		*	*		4.3 (6)	2.6 (83)	13.5 (78)		17.0 (54)	16.5 (78)		13.5 (110)
Manning		*	*		*	*	*		*	*		*
Maquoketa		8.0 (24)	7.2 (18)		11.0 (127)	2.6 (83)	12.6 (63)		21.5 (110)	11.6 (22)		6.5 (27)
Marengo		*	*		8.3 (95)	2.4 (77)	13.2 (73)		*	*		2.5 (1)
Marion		9.5 (47)	10.4 (64)		7.0 (60)	1.4 (24)	11.7 (44)		15.4 (29)	13.9 (52)		9.4 (68)
Marshalltown		8.2 (26)	8.4 (40)		6.0 (29)	2.7 (90)	13.8 (85)		16.7 (46)	16.7 (80)		14.9 (117)
Mason City		7.0 (12)	9.8 (62)		7.0 (60)	2.9 (99)	12.4 (59)		20.9 (103)	15.9 (72)		6.8 (34)
Monticello		*	*		4.9 (11)	3.0 (104)	9.4 (4)		*	*		13.2 (105)
Mt Ayr		*	*		9.4 (112)	1.5 (31)	14.3 (98)		*	*		9.0 (62)
Mt Pleasan		11.7 (69)	8.6 (45)		9.5 (113)	1.7 (39)	14.6 (102)		16.2 (39)	19.1 (107)		9.0 (62)

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Murray		*	*		*	*	*		*	*		*
Muscatine		8.2 (26)	7.1 (17)		4.8 (10)	3.0 (104)	11.1 (28)		17.7 (64)	16.9 (88)		8.7 (57)
Nevada		*	*		3.3 (1)	7.3 (136)	13.0 (69)		*	*		*
New Hampto		*	*		6.0 (29)	2.4 (77)	15.7 (113)		20.5 (99)	12.8 (38)		6.3 (23)
Newton		12.2 (71)	9.3 (56)		7.6 (76)	4.8 (132)	12.4 (59)		12.3 (5)	13.7 (47)		10.4 (80)
North Towne		9.8 (50)	8.6 (45)		7.4 (71)	2.0 (52)	10.6 (18)		19.2 (85)	10.6 (12)		12.9 (102)
Northwood		*	*		7.5 (74)	1.5 (31)	7.5 (1)		*	*		*
Norwalk		*	*		13.0 (136)	2.7 (90)	13.6 (80)		17.6 (62)	16.0 (76)		14.7 (116)
Oelwein		7.9 (22)	9.6 (60)		6.0 (29)	1.1 (15)	12.0 (53)		17.6 (62)	13.0 (40)		8.2 (51)
Onawa		4.5 (2)	4.5 (1)		7.2 (62)	2.1 (59)	15.9 (116)		12.7 (6)	17.8 (96)		15.2 (118)
Orange Cty		8.4 (30)	13.1 (75)		5.6 (21)	1.9 (48)	11.7 (44)		16.0 (34)	12.3 (34)		8.8 (59)
Osage		8.6 (32)	7.6 (27)		6.5 (46)	2.6 (83)	10.2 (11)		14.9 (20)	6.4 (1)		4.5 (4)
Osceola		11.6 (68)	7.6 (27)		7.3 (68)	2.8 (95)	14.0 (92)		16.6 (43)	14.8 (61)		11.4 (90)
Oskaloosa		12.2 (71)	7.5 (26)		8.4 (98)	4.3 (129)	12.5 (62)		12.7 (6)	10.6 (12)		7.3 (43)

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Ottumwa		8.8 (34)	8.9 (50)		9.1 (109)	3.0 (104)	15.4 (110)		17.7 (64)	16.4 (77)		8.1 (48)
Pella		*	*		10.6 (122)	2.9 (99)	13.8 (85)		18.9 (81)	16.8 (83)		11.0 (85)
Perry		9.2 (42)	9.6 (60)		6.2 (34)	0.9 (12)	15.2 (107)		19.6 (89)	22.0 (115)		8.5 (55)
Pocahontas		*	*		8.2 (91)	5.3 (134)	10.0 (10)		18.2 (72)	9.8 (8)		8.8 (59)
Pomeroy		*	*		*	*	*		*	*		*
Postville		9.0 (38)	4.5 (1)		7.7 (81)	2.8 (95)	16.8 (122)		17.2 (56)	20.9 (113)		11.0 (85)
Red Oak		9.8 (50)	12.5 (74)		8.7 (102)	2.1 (59)	12.9 (67)		17.4 (58)	11.8 (24)		14.4 (115)
Redfield		*	*		*	*	*		*	*		*
Refugee Cln		*	*		*	*	*		*	*		*
Rock Rapid		*	*		7.6 (76)	0.7 (4)	11.6 (39)		15.1 (24)	11.1 (16)		6.7 (31)
Rock Valle		5.5 (5)	9.2 (54)		6.4 (42)	2.0 (52)	16.7 (121)		15.8 (31)	16.8 (83)		6.0 (17)
Rockwell C		*	*		6.7 (55)	0.0 (1)	13.3 (74)		16.8 (49)	13.7 (47)		4.2 (2)
SDM		8.8 (34)	9.2 (54)		6.1 (32)	1.6 (36)	13.7 (82)		15.0 (21)	16.9 (88)		9.4 (68)
Sac City		*	*		4.6 (9)	1.1 (15)	13.8 (85)		21.2 (107)	20.4 (110)		5.3 (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 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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Sheldon		7.2 (15)	5.5 (3)		7.4 (71)	4.2 (127)	14.1 (95)		13.8 (12)	15.0 (62)		6.2 (21)
Shenandoah		8.6 (32)	6.0 (6)		6.4 (42)	4.2 (127)	10.2 (11)		17.7 (64)	11.9 (25)		12.1 (94)
Sibley		*	*		5.8 (23)	1.8 (42)	13.7 (82)		16.8 (49)	10.6 (12)		4.5 (4)
Sidney		*	*		11.4 (132)	1.4 (24)	12.4 (59)		19.1 (82)	8.7 (5)		9.8 (74)
Sigourney		*	*		7.7 (81)	2.3 (69)	12.7 (64)		*	*		6.8 (34)
Sioux Cent		7.4 (16)	9.1 (51)		10.0 (118)	1.8 (42)	18.8 (132)		20.6 (100)	20.4 (110)		6.6 (29)
Sioux City		7.9 (22)	6.9 (13)		8.1 (88)	0.8 (6)	17.3 (126)		20.0 (94)	18.8 (104)		10.2 (78)
Southridge		9.8 (50)	9.4 (59)		6.4 (42)	2.3 (69)	11.7 (44)		19.1 (82)	13.6 (46)		12.4 (95)
Spencer		8.2 (26)	5.6 (4)		8.6 (101)	2.8 (95)	10.9 (22)		14.0 (13)	11.4 (19)		6.1 (18)
Spirit Lak		9.0 (38)	8.0 (33)		7.2 (62)	2.6 (83)	10.2 (11)		19.7 (91)	9.8 (8)		5.8 (16)
Storm Lake		6.3 (7)	7.3 (19)		6.2 (34)	2.8 (95)	13.4 (75)		15.3 (28)	14.0 (54)		7.2 (40)
Stuart		*	*		*	*	*		*	*		*
Tama		8.8 (34)	11.9 (71)		5.2 (16)	3.3 (117)	15.7 (113)		17.4 (58)	19.8 (109)		9.2 (65)
Tama/Settl		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Tipton		*	*		5.7 (22)	3.1 (112)	17.2 (124)		*	*		9.2 (65)
Traer		*	*		*	*	*		*	*		*
UIHC		*	*		44.2 (137)	11.5 (137)	11.5 (38)		*	*		*
Vinton		*	*		11.2 (129)	4.5 (131)	12.3 (57)		23.4 (115)	12.1 (32)		8.0 (45)
WDM		10.4 (59)	9.1 (51)		5.4 (17)	2.6 (83)	11.8 (50)		13.6 (10)	14.5 (58)		14.1 (113)
Wapello		*	*		*	*	*		*	*		*
Washington		8.8 (34)	6.8 (12)		7.2 (62)	3.0 (104)	10.7 (19)		20.7 (102)	13.9 (52)		6.8 (34)
Waterloo		9.4 (46)	7.3 (19)		7.6 (76)	3.2 (114)	12.7 (64)		16.1 (38)	15.2 (65)		10.1 (77)
Waukee		13.0 (76)	6.5 (9)		7.2 (62)	2.5 (82)	10.5 (16)		15.0 (21)	14.1 (55)		8.1 (48)
Waukon		2.9 (1)	7.7 (29)		5.8 (23)	1.4 (24)	12.3 (57)		9.9 (3)	15.5 (67)		6.7 (31)
Waverly		*	*		8.7 (102)	1.4 (24)	12.1 (54)		21.3 (108)	9.6 (7)		8.4 (53)
Wbstr Ct		10.6 (62)	8.7 (49)		7.3 (68)	2.7 (90)	15.5 (111)		15.9 (32)	17.6 (95)		8.2 (51)
West Union		*	*		*	*	*		*	*		*
Williamsburg		*	*		*	*	*		*	*		*

(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 PNSS & PedNSS

Table 6A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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)
Winterset		*	*		7.3 (68)	6.0 (135)	11.6 (39)		18.2 (72)	11.5 (20)		10.9 (84)
Iowa		**9.4**	**8.0**		**7.6**	**2.3**	**13.0**		**17.4**	**15.7**		**11.6**

(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 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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Ackley	*	*	*	*	*	*	*
Adel	*	*	*	*	*	*	4.5 (94)
Albia	*	*	*	*	*	81.3 (78)	4.6 (97)
Algona	66.4 (59)	*	*	*	*	82.5 (70)	2.2 (36)
Allen WHC	70.1 (40)	26.6 (10)	19.0 (7)	18.1 (16)	13.4 (1)	77.0 (91)	4.3 (89)
Allison	*	*	*	*	*	87.6 (28)	2.5 (46)
Altoona	71.1 (36)	*	*	*	*	*	2.3 (41)
Ames	78.4 (13)	39.5 (2)	27.8 (3)	28.5 (1)	7.4 (10)	84.0 (62)	2.0 (31)
Anamosa	*	*	*	*	*	95.8 (1)	1.1 (13)
Ankeny	81.0 (6)	30.8 (5)	*	*	9.7 (4)	*	1.4 (19)
Atlantic	70.8 (37)	23.1 (19)	*	19.5 (7)	7.5 (9)	*	1.6 (24)
Audubon	*	*	*	*	*	85.0 (51)	4.9 (103)
Avoca	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Bedford	*	*	*	*	*	*	3.8 (77)
Belle Plaine	*	*	*	*	*	*	1.3 (16)
Bloomfield	*	*	*	*	*	*	*
Boone	64.0 (65)	*	*	*	*	86.1 (44)	4.4 (92)
Brdlwns RP	78.4 (13)	29.2 (6)	19.8 (5)	9.0 (46)	2.8 (38)	81.1 (79)	2.5 (46)
Brooklyn	*	*	*	*	*	*	3.5 (70)
Burlington	58.6 (73)	15.1 (46)	10.9 (30)	12.4 (34)	6.1 (15)	80.1 (85)	4.9 (103)
CHC	59.7 (72)	15.9 (43)	7.9 (37)	12.0 (38)	3.7 (33)	72.5 (93)	6.1 (109)
CR Urban	65.4 (61)	24.0 (15)	15.4 (15)	10.6 (43)	2.7 (40)	82.4 (72)	2.3 (41)
Carlisle	*	*	*	*	*	92.6 (6)	0.4 (8)
Carroll	70.5 (38)	16.9 (41)	10.7 (31)	13.7 (31)	4.5 (26)	83.7 (64)	3.3 (66)
Cedar Falls	*	*	*	*	*	*	0.0 (1)
Centervill	*	*	*	*	*	*	4.2 (86)
Chariton	65.4 (61)	*	*	*	*	86.8 (40)	4.8 (100)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Charles City	67.4 (53)	23.6 (17)	*	19.2 (9)	8.0 (7)	87.0 (38)	2.2 (36)
Cherokee	78.0 (15)	*	*	*	*	89.3 (18)	3.6 (74)
Clarinda	*	*	*	*	*	*	4.8 (100)
Clarion	69.5 (44)	20.5 (30)	*	10.3 (44)	2.5 (43)	88.8 (23)	2.4 (44)
Clinton	65.6 (60)	14.6 (48)	9.0 (36)	12.7 (32)	7.1 (12)	91.3 (10)	3.5 (70)
Colfax	*	*	*	*	*	*	3.2 (62)
Columbus J	*	*	*	*	*	87.3 (30)	3.1 (61)
Corning	*	*	*	*	*	*	4.2 (86)
Correctionvl	*	*	*	*	*	*	*
Corydon	*	*	*	*	*	81.7 (75)	8.4 (114)
Council Blfs	73.1 (30)	21.2 (26)	14.9 (18)	17.0 (21)	8.1 (6)	81.0 (80)	1.4 (19)
Cresco	*	*	*	*	*	87.2 (34)	16.7 (125)
Creston	63.1 (68)	21.0 (28)	14.5 (19)	17.3 (20)	6.2 (14)	79.0 (87)	4.2 (86)
Dallas Ctr	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Dayton	*	*	*	*	*	*	*
Decorah	*	*	*	*	*	93.1 (5)	12.7 (120)
Denison	68.9 (47)	17.9 (36)	12.4 (25)	8.2 (48)	2.8 (38)	76.9 (92)	1.2 (14)
Dewitt	*	*	*	*	*	*	1.4 (19)
Dubuque	56.9 (75)	15.3 (45)	12.6 (24)	15.6 (26)	3.7 (33)	95.5 (3)	0.2 (5)
Dyersville	*	*	*	*	*	*	*
Eagle Grove	*	*	*	*	*	91.9 (8)	3.0 (58)
Edgerton	62.4 (69)	20.3 (31)	10.0 (33)	11.2 (42)	4.5 (26)	80.4 (83)	4.7 (99)
Eldora	*	*	*	*	*	85.3 (50)	7.4 (112)
Elkader	80.3 (7)	20.8 (29)	*	18.1 (16)	4.0 (32)	90.7 (12)	20.3 (127)
Emmetsburg	76.0 (21)	*	*	*	*	85.6 (49)	10.8 (119)
Esthervill	64.5 (64)	*	*	*	*	85.9 (46)	10.0 (117)
Fairfiel	*	*	*	*	*	*	8.1 (113)
Fayette	*	*	*	*	*	*	22.6 (129)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Forest City		66.9 (57)		*		*		*		*		84.7 (55)		2.0 (31)
Fort Dodge		70.0 (41)		17.9 (36)		10.3 (32)		17.0 (21)		4.5 (26)		89.2 (20)		4.4 (92)
Ft Madison		59.9 (71)		11.5 (49)		7.7 (38)		12.3 (37)		4.7 (24)		80.6 (82)		4.5 (94)
Garner		*		*		*		*		*		82.2 (73)		1.9 (29)
Glenwood		*		*		*		*		*		*		3.8 (77)
Grand Junction		*		*		*		*		*		*		*
Greenfield		*		*		*		*		*		*		2.9 (55)
Grinnell		73.1 (30)		21.7 (24)		*		*		4.8 (23)		86.9 (39)		4.5 (94)
Grundy Ctr		*		*		*		*		*		*		1.7 (25)
Guthrie Ct		*		*		*		*		*		84.4 (57)		5.0 (106)
Hampton		74.7 (26)		*		*		18.9 (11)		*		86.7 (42)		1.9 (29)
Harlan		70.0 (41)		*		*		*		*		*		3.5 (70)
Hawarden		*		*		*		*		*		93.8 (4)		0.0 (1)
Hispanic Cln		*		*		*		*		*		*		0.0 (1)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Humboldt		84.0 (1)		*		*		*		*		87.3 (30)		2.9 (55)
ILH		73.7 (28)		23.0 (20)		15.6 (14)		7.6 (49)		2.6 (42)		83.7 (64)		3.4 (67)
Ida Grove		70.0 (41)		*		*		*		*		90.6 (14)		2.0 (31)
Independen		66.9 (57)		10.8 (50)		*		*		2.0 (47)		82.5 (70)		4.0 (84)
Indianola		77.0 (18)		24.5 (13)		19.4 (6)		23.0 (4)		6.3 (13)		87.1 (35)		3.9 (82)
Iowa City		79.3 (11)		42.6 (1)		30.8 (1)		18.8 (12)		8.4 (5)		82.7 (69)		1.8 (27)
Iowa Falls		*		*		*		*		*		80.7 (81)		1.3 (16)
Jamaica		*		*		*		*		*		*		*
Jefferson		*		*		*		*		*		87.1 (35)		3.9 (82)
KR		*		*		*		*		*		83.9 (63)		1.2 (14)
Keokuk		47.1 (76)		8.1 (51)		6.7 (39)		8.5 (47)		1.4 (48)		78.7 (89)		7.1 (111)
Keosauqua		*		*		*		*		*		*		*
Knoxville		71.3 (34)		26.9 (8)		18.9 (8)		19.0 (10)		3.0 (37)		84.4 (57)		5.4 (108)
Lamoni		*		*		*		*		*		*		1.0 (12)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Le Mars	79.7 (10)	27.0 (7)	15.4 (15)	26.0 (2)	6.1 (15)	90.7 (12)	1.4 (19)
Lenox	*	*	*	*	*	*	0.0 (1)
Leon	*	*	*	*	*	*	8.4 (114)
Logan	75.4 (23)	*	*	*	*	*	1.8 (27)
Luana	*	*	*	*	*	*	*
Manchester	*	*	*	*	*	95.8 (1)	0.3 (6)
Manning	*	*	*	*	*	*	*
Maquoketa	63.2 (67)	*	*	*	*	88.4 (26)	2.4 (44)
Marengo	*	*	*	*	*	*	*
Marion	68.5 (49)	22.0 (22)	15.9 (13)	18.7 (13)	3.1 (36)	84.3 (61)	2.9 (55)
Marshalltown	67.0 (56)	17.2 (40)	11.7 (28)	12.4 (34)	2.5 (43)	78.8 (88)	2.8 (52)
Mason City	69.3 (45)	17.5 (39)	9.3 (34)	14.5 (29)	5.6 (20)	84.9 (53)	2.2 (36)
Monticello	*	*	*	*	*	*	1.3 (16)
Mt Ayr	*	*	*	*	*	*	3.4 (67)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Mt Pleasan		67.9 (50)		19.1 (32)		11.9 (27)		18.6 (14)		6.0 (17)		85.0 (51)		2.8 (52)
Murray		*		*		*		*		*		*		*
Muscatine		72.2 (33)		18.7 (34)		14.0 (20)		12.4 (34)		4.6 (25)		90.2 (15)		4.0 (84)
Nevada		*		*		*		*		*		*		4.3 (89)
New Hampto		*		*		*		*		*		*		2.6 (49)
Newton		67.1 (55)		16.1 (42)		15.1 (17)		18.2 (15)		1.4 (48)		84.7 (55)		2.7 (50)
North Towne		67.8 (51)		21.1 (27)		16.8 (11)		12.5 (33)		2.1 (46)		87.3 (30)		1.7 (25)
Northwood		*		*		*		*		*		*		0.8 (10)
Norwalk		*		*		*		*		*		84.4 (57)		3.8 (77)
Oelwein		73.0 (32)		*		*		*		*		85.7 (48)		21.6 (128)
Onawa		63.7 (66)		*		*		*		*		*		9.1 (116)
Orange Cty		82.2 (3)		*		*		*		*		88.9 (22)		0.9 (11)
Osage		73.6 (29)		*		*		*		*		89.3 (18)		1.4 (19)
Osceola		70.3 (39)		15.1 (46)		*		11.4 (41)		5.8 (19)		77.4 (90)		3.8 (77)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Oskaloosa		61.8 (70)		15.4 (44)		12.4 (25)		11.6 (40)		4.2 (30)		90.2 (15)		3.7 (76)
Ottumwa		71.3 (34)		21.4 (25)		14.0 (20)		17.8 (19)		5.0 (21)		88.5 (25)		5.1 (107)
Pella		*		*		*		*		*		83.6 (66)		2.8 (52)
Perry		78.6 (12)		22.0 (22)		17.2 (10)		7.5 (50)		2.5 (43)		84.9 (53)		2.2 (36)
Pocahontas		*		*		*		*		*		86.8 (40)		13.9 (122)
Pomeroy		*		*		*		*		*		*		*
Postville		81.3 (5)		*		*		14.9 (28)		*		88.7 (24)		6.7 (110)
Red Oak		67.4 (53)		*		*		16.8 (24)		*		*		2.1 (35)
Redfield		*		*		*		*		*		*		*
Refugee Cln		*		*		*		*		*		*		*
Rock Rapid		*		*		*		*		*		*		3.6 (74)
Rock Valle		83.6 (2)		*		*		*		*		91.2 (11)		3.5 (70)
Rockwell C		*		*		*		*		*		84.4 (57)		4.6 (97)
SDM		75.0 (25)		26.7 (9)		20.4 (4)		10.2 (45)		0.6 (51)		86.4 (43)		2.5 (46)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Sac City	*	*	*	*	*	92.0 (7)	4.9 (103)
Sheldon	77.3 (16)	25.2 (12)	*	19.3 (8)	5.9 (18)	91.5 (9)	10.7 (118)
Shenandoah	58.6 (73)	*	*	*	*	82.2 (73)	3.2 (62)
Sibley	*	*	*	*	*	85.8 (47)	15.4 (124)
Sidney	*	*	*	*	*	*	2.7 (50)
Sigourney	*	*	*	*	*	*	*
Sioux Cent	76.9 (19)	34.8 (4)	*	20.0 (6)	12.2 (2)	87.1 (35)	0.6 (9)
Sioux City	69.3 (45)	17.7 (38)	11.6 (29)	12.0 (38)	3.6 (35)	83.3 (68)	2.0 (31)
Southridge	76.9 (19)	18.8 (33)	13.2 (23)	6.4 (51)	0.8 (50)	80.2 (84)	4.8 (100)
Spencer	75.2 (24)	23.2 (18)	17.6 (9)	26.0 (2)	7.8 (8)	87.4 (29)	12.8 (121)
Spirit Lak	80.0 (8)	*	*	*	*	90.2 (15)	17.3 (126)
Storm Lake	64.7 (63)	18.7 (34)	13.5 (22)	14.1 (30)	4.3 (29)	83.6 (66)	3.8 (77)
Stuart	*	*	*	*	*	*	*
Tama	67.7 (52)	22.1 (21)	9.1 (35)	18.0 (18)	4.9 (22)	79.8 (86)	2.2 (36)

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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 % Breastfed At Least 6 Months (Rank)	Number % (Rank)	Number % (Rank)
Tama/Settl	*	*	*	*	*	*	*
Tipton	*	*	*	*	*	*	*
Traer	*	*	*	*	*	*	*
UIHC	*	*	*	*	*	*	*
Vinton	*	*	*	*	*	81.4 (77)	3.0 (58)
WDM	77.3 (16)	37.7 (3)	29.9 (2)	15.2 (27)	2.7 (40)	*	3.2 (62)
Wapello	*	*	*	*	*	*	*
Washington	73.8 (27)	*	*	*	*	*	3.4 (67)
Waterloo	68.9 (47)	24.4 (14)	16.5 (12)	16.9 (23)	7.2 (11)	81.5 (76)	3.2 (62)
Waukee	82.0 (4)	26.1 (11)	*	21.9 (5)	10.4 (3)	89.1 (21)	2.3 (41)
Waukon	76.0 (21)	*	*	*	*	86.0 (45)	14.5 (123)
Waverly	*	*	*	*	*	88.4 (26)	0.3 (6)
Wbstr Ct	79.9 (9)	24.0 (15)	*	16.8 (24)	4.2 (30)	87.3 (30)	3.0 (58)
West Union	*	*	*	*	*	*	*

(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 PNSS & PedNSS

Table 7A

2016 - 2018 Pediatric Nutrition Surveillance (1)

Iowa

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	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Williamsburg		*		*		*		*		*		*		*
Winterset		*		*		*		*		*		*		4.3 (89)
Iowa		**70.3**		**22.9**		**15.8**		**14.9**		**5.2**		**84.6**		**3.6**

(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.