



LINKING FAMILIES
AND COMMUNITIES

Early Childhood Plan

Data Trend Update

May 2021



Appendix A - Indicator Trend Data

Indicators were selected for each goal to provide information on progress of goals and identify trends in communities. Data is updated annually and reviewed by the board and the executive committee. Additional indicators or data may be incorporated into annual analysis to provide a complete picture and enhance strategies. Where possible, information was gathered for at least 3 years to show trends.

Note: An asterisk (*) indicates that the data has been suppressed to protect confidentiality.

Low Birth Weight

Source: Iowa Department of Public Health, Vital Statistics of Iowa Annual Report, <https://idph.iowa.gov/health-statistics/data>

	2010	2015	2016	2017	2018	2019
Calhoun	13.6%	6.1%	9.0%	7.1%	14.5%	5.8%
Pocahontas	10.1%	*	*	*	*	*
Webster	7.2%	7.2%	7.3%	6.6%	5.3%	6.4%
State of Iowa	7.0%	6.8%	6.7%	6.6%	6.5%	6.4%

Child Immunization

Source: Iowa Public Health Tracking Portal, Immunization Data for 2 Year Olds, <https://tracking.idph.iowa.gov/Health/Immunization/Childhood-Immunizations/Childhood-Immunization-Data>

	2010	2015	2016	2017	2018	2019
Calhoun	68.0%	62.0%	98.1%	84.9%	81.7%	71.7%
Pocahontas	76.0%	76.1%	50.6%	82.5%	68.4%	67.1%
Webster	65.0%	81.9%	83.7%	78.6%	82.5%	74.7%
State of Iowa	69.0%	62.1%	67.7%	70.3%	72.8%	65.7%



Percent of Kindergarten Students Meeting Benchmark on Fall Assessment

Source: Iowa Department of Education, <https://earlychildhood.iowa.gov/document/kindergarten-assessment-tables>

	District	2015-16	2016-17	2017-18	2018-19	2019-20
Calhoun	Manson Northwest	LFC AREA 62%	LFC AREA 75%	67%	55%	70%
Calhoun	South Central Calhoun			79%	69%	81%
Pocahontas	Laurens-Marathon			96%	71%	89%
Pocahontas	Pocahontas Area			77%	47%	77%
Webster	Fort Dodge			67%	56%	70%
Webster	Prairie Valley			67%	57%	74%
Webster	Southeast Webster-Grand			73%	73%	74%
State of Iowa	All student enrollment	64%	68%	69%	61%	72%



Percent of 4th Grade Student Proficient in English Language Arts

Source: Iowa Department of Education, *Education Statistics-Assessments-Proficiency Rate-Proficiency by District*, <https://educateiowa.gov/data-reporting/education-statistics>

County	District	2009-10	2015-16	2016-17	2017-18	2018-19
Calhoun	Manson Northwest	73.9%	60.1%	68.9%	72.7%	72.9%
Calhoun	South Central Calhoun	85.0%	81.2%	84.6%	80.0%	80.6%
Pocahontas	Laurens-Marathon	56.3%	62.5%	35.3%	60.0%	57.9%
Pocahontas	Pocahontas Area	88.5%	69.7%	78.4%	82.4%	79.3%
Webster	Fort Dodge	76.1%	51.5%	67.2%	63.7%	62.8%
Webster	Prairie Valley	88.6%	87.9%	80.0%	79.1%	78.7%
Webster	Southeast Webster-Grand	86.5%	100.0%	90.2%	89.3%	85.4%
State of Iowa	All student enrollment	79.5%	76.0%	75.3%	74.5%	70.5%

Percent of 4th Grade Student Proficient in Math

Source: Iowa Department of Education, *Education Statistics-Assessments-Proficiency Rate-Proficiency by District*, <https://educateiowa.gov/data-reporting/education-statistics>

County	District	2009-10	2015-16	2016-17	2017-18	2018-19
Calhoun	Manson Northwest	80.4%	72.9%	70.5%	77.3%	83.1%
Calhoun	South Central Calhoun	87.1%	71.0%	90.4%	86.0%	74.6%
Pocahontas	Laurens-Marathon	75.0%	56.3%	35.3%	50.0%	63.2%
Pocahontas	Pocahontas Area	92.0%	84.8%	73.0%	82.4%	82.8%
Webster	Fort Dodge	76.1%	49.6%	64.0%	51.9%	53.4%
Webster	Prairie Valley	93.2%	90.9%	92.5%	83.7%	76.6%
Webster	Southeast Webster-Grand	89.2%	97.2%	92.7%	100.0%	87.8%
State of Iowa	All student enrollment	80.2%	79.2%	78.3%	76.8%	72.5%

Graduation Rate

Source: Iowa Department of Education, *Graduation Rates and Dropout Rates* <https://educateiowa.gov/graduation-rates-and-dropout-rates>

Graduation Rates by District							
County	District	2009-2010	2015-16	2016-17	2017-18	2018-19	2019-20
Calhoun	Manson Northwest	96.49%	94.74%	100%	90.74%	96.49%	92.16%
Calhoun	South Central Calhoun (Rockwell City-Lytton & Southern Cal)	RC – 95% SC – 92%	96.23%	100%	94.29%	95.24%	97.06%
Pocahontas	Laurens-Marathon	91.89%	100%	86.67%	**	**	**
Pocahontas	Pocahontas Area	96.05%	88.57%	90.16%	89.80%	86.11%	92.65%
Webster	Fort Dodge	88.09%	84.09%	77.74%	85.25%	82.01%	86.47%
Webster	Prairie Valley	94.83%	98.65%	96.59%	100%	97.73%	98.78%
Webster	Southeast Webster-	82.93%	**	**	**	**	**
State of Iowa	All student enrollment	88.8%	91.26%	90.98%	91.41%	91.55%	91.81%

** No graduating class due to combined high school.



Crime Rate

Source: Federal Bureau of Investigation, Crime Rate per 100,000 population, Crime Data Explorer, <https://crime-data-explorer.fr.cloud.gov/>

	2010	2015	2016	2017	2018	2019
Calhoun	868.7	949.1	852.7	449.9	372.1	554.2
Pocahontas	684.0	900.6	935.9	234.8	NA	176.6
Webster	4295.9	4228.5	3440.6	4017.8	3662.3	2,732.3
State of Iowa	2522.1	2348.1	2397.4	2375.9	1941.6	2489.3

Unemployment Rate

Source: Iowa Workforce Development, Local Area Unemployment Statistics (Annual Averages), <https://www.iowaworkforcedevelopment.gov/local-area-unemployment-statistics>

	2010	2015	2016	2017	2018	2019	2020
Calhoun	6.0%	4.4%	3.8%	3.0%	2.5%	2.6%	4.1%
Pocahontas	5.1%	3.1%	2.8%	2.4%	1.8%	1.9%	3.5%
Webster	6.9%	4.3%	4.0%	3.7%	3.3%	3.1%	5.2%
State of Iowa	6.0%	3.8%	3.6%	3.1%	2.6%	2.8%	5.3%





Incidence of Child Abuse

Source: Kids Count Data Center, Child abuse and Neglect (per 1,000 children age 0-17), <https://datacenter.kidscount.org/>

	2010	2015	2016	2017	2018
Calhoun	21.9	8.4	17.2	9.6	13.4
Pocahontas	22.9	19.4	13.3	11.5	14.7
Webster	28.2	12.7	17.3	15.2	25.8
State of Iowa	17.3	11.4	12.2	12.9	15.8

Child Poverty Rate

Source: Kids Count Data Center, Percent of children 0-17 living below poverty US Census <https://datacenter.kidscount.org/data#IA/2/0/char/0>

	2010	2014	2015	2016	2017	2018
Calhoun	17.4%	16.7%	16.5%	16.4%	15.5%	14.7%
Pocahontas	19.4%	18.5%	20.8%	19.0%	18.1%	17.5%
Webster	21.9%	19.7%	19.6%	18.3%	16.5%	18.5%
State of Iowa	16.2%	15.5%	14.9%	14.6%	12.6%	13.5%

Teen Birth Rate – Mothers Under 20

Source: Iowa Public Health Tracking Portal, Birth Rate – Mothers Under 20: The number of births born to women aged 15-19 per 1,000 women in this age range, <https://tracking.idph.iowa.gov/people-community/Reproduction-and-Birth/Birth-Rate-Mothers-Under-20>

	2010	2014	2015	2016	2017	2018	2019
Calhoun	18.3	*	11.1	10.8	9.3	*	*
Pocahontas	10.9	*	*	*	11.7	*	*
Webster	12.2	9.4	11.7	11.1	8.7	8.8	9.2
State of Iowa	13.8	9.6	9.0	8.2	7.7	7.4	6.8

Child Care Providers and Spaces

Source: Childcare Resource & Referral, County Data Sheets <https://iowaccr.org/data/>



DHS Licensed Centers & Preschools														
	Number of Providers							Number of Spaces						
	2011	2015	2016	2017	2018	2019	2020	2011	2015	2016	2017	2018	2019	2020
Calhoun	5	3	3	2	3	3	3	198	104	130	77	127	123	123
Pocahontas	5	3	3	3	3	3	3	222	142	142	142	212	212	217
Webster	19	14	13	15	14	15	15	1226	1234	1221	1296	1293	1422	1573

Child Development Homes (Registered)														
	Number of Providers							Number of Spaces						
	2011	2015	2016	2017	2018	2019	2020	2011	2015	2016	2017	2018	2019	2020
Calhoun	12	12	8	7	7	6	3	148	128	92	80	76	64	32
Pocahontas	12	8	4	3	1	1	1	132	84	44	32	12	12	12
Webster	70	55	42	37	37	40	40	764	612	468	436	432	452	432

Child Care Homes (Non-Registered)														
	Number of Providers							Number of Spaces						
	2011	2015	2016	2017	2018	2019	2020	2011	2015	2016	2017	2018	2019	2020
Calhoun	11	10	15	9	4	3	2	55	50	75	45	20	15	10
Pocahontas	13	8	7	4	3	2	2	65	40	35	20	15	10	10
Webster	112	40	35	26	19	26	21	560	200	175	130	95	130	105

Department of Education Operated Preschools														
	Number of Providers							Number of Spaces						
	2011	2015	2016	2017	2018	2019	2020	2011	2015	2016	2017	2018	2019	2020
Calhoun	3	3	3	3	3	3	3	57	100	100	100	100	100	100
Pocahontas	0	1	1	1	1	1	1	0	60	20	20	20	20	20
Webster	2	4	4	4	4	3	3	31	247	247	247	247	231	231

Child Care – Quality Rating System (QRS)

Source: Childcare Resource & Referral, County Data Sheets <https://iowaccr.org/data/>

Number of Child Care Businesses with a QRS Rating							
	2011	2015	2016	2017	2018	2019	2020
Calhoun	2	9	8	5	3	4	4
Pocahontas	2	2	5	3	2	2	2
Webster	5	15	13	14	9	14	11

Number of Child Care Businesses with a QRS Rating of 3 or Higher							
	2011	2015	2016	2017	2018	2019	2020
Calhoun	1	4	4	3	3	3	2
Pocahontas	0	1	3	3	2	1	1
Webster	2	7	10	9	7	11	10

