

# Education: Community Issues/Indicator Trends



Indicator Name	Data Description	Year 1	Year 2	Year 3	Year 4	Year 5	Percent Change*	Overall Trendline**
Single Parent Families <sup>1</sup>	Percentage of families with children that are headed by a single parent (Linn)	<b>2010</b> 36.5% 12,860	<b>2011</b> 27.9% 13,438	<b>2012</b> 26.9% 12,930	<b>2013</b> 27.1% 12,924	<b>2014</b> 27.5% 13,088	1.3%	
Child Poverty <sup>2</sup>	Percentage of children age 0-17 who live below the poverty level during the year (Linn)	<b>2010</b> 11.1% 5,584	<b>2011</b> 11.9% 6,025	<b>2012</b> 11.3% 5,757	<b>2013</b> 10.8% 5,478	<b>2014</b> 10.5% 5,354	-2.3%	
Free or Reduced-Price Lunch Eligibility <sup>3</sup>	Percentage of students eligible for free or reduced-price lunches (CRSD)	<b>2011</b> 44.1% 7,491	<b>2012</b> 42.7% 7,143	<b>2013</b> 46.5% 7,724	<b>2014</b> 49.0% 7,842	<b>2015</b> 50.0% 7,949	2.1%	
Free or Reduced-Price Lunch Eligibility <sup>3</sup>	Percentage of students eligible for free or reduced-price lunches (5 County)	<b>2010</b> 29.5% 14,521	<b>2011</b> 30.9% 15,334	<b>2012</b> 31.1% 15,361	<b>2013</b> 32.4% 16,054	<b>2014</b> 34.2% 16,211	1.0%	
Children in WIC <sup>4</sup>	Children (0-5) in Nutrition Program for Women, Infants, and Children (UWECI area)	<b>2009</b> 23.5%	<b>2010</b> 24.0% 6,047	<b>2011</b> 23.9% 5,975	<b>2012</b> 25.4% 5,816	-	5.9%	
Teen Births <sup>5</sup>	Percentage of females(15-19) giving birth (Iowa)	-	<b>1980</b> 12.5%	<b>1990</b> 10.2%	<b>2000</b> 10.0%	<b>2010</b> 7.9%	-26.6%	
Births to Unmarried Women <sup>6</sup>	Percentage of all births to unmarried women (Linn)	<b>2010</b> 32.1% 1,008	<b>2011</b> 35.0% 1,095	<b>2012</b> 37.2% 1,127	<b>2013</b> 37.4% 1,146	<b>2014</b> 32.0% 1,021	-16.9%	
4yr old pre-Kindergarten Enrollment <sup>7</sup>	Percent of 4-year old's enrolled in pre-Kindergarten (min10-hour/week) (Iowa)	<b>2010</b> 37.0%	<b>2011</b> 52.0%	<b>2012</b> 52.0%	<b>2013</b> 60.0%	<b>2014</b> 60.0%	0.0%	
3yr old pre-Kindergarten Enrollment <sup>7</sup>	Percent of 3-year old's enrolled in pre-Kindergarten (min10-hour/week) (Iowa)	<b>2009</b> 1.0%	<b>2010</b> 1.0%	<b>2011</b> 3.0%	<b>2012</b> 4.0%	<b>2013</b> 4.0%	0.0%	

\*Percent change is the percent increase (or decrease) of the most recent data point to the one before it. For example, an increase from 5 to 10 percentage points would be a 100% increase.

\*\* Trends calculate the overall change in data based on all currently available recent data. Positive trends are in green, negative in red, and neutral trends are yellow.

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Indicator Name	Data Description	Year 1	Year 2	Year 3	Year 4	Year 5	Percent Change*	Overall Trendline**
Child Abuse and Neglect <sup>5</sup>	Percentage of children who are confirmed to have been abused or neglected during	<b>2009</b> 18.1% 938	<b>2010</b> 17.9% 927	<b>2011</b> 13.2% 684	<b>2012</b> 13.1%	<b>2013</b> 13.6%	3.7%	
Kindergarten Readiness <sup>8</sup>	% of children proficient in identifying beginning sounds (DIBELS) (Linn)	<b>2009</b> 57.2%	<b>2010</b> 57.1%	<b>2012</b>	<b>2013</b>	<b>2014</b>	-0.2%	
Youth increasing reading proficiency <sup>3</sup>	Percentage of low income 4th graders proficient in reading (Linn)	<b>2011</b> 61.5%	<b>2012</b> 57.8%	<b>2013</b> 58.6%	<b>2014</b> 55.3%	<b>2015</b> 55.7%	0.7%	
4th grade reading gap <sup>3</sup>	Gap between low-income 4th graders and their non low-income peers in reading (Linn)	<b>2011</b> 17.8%	<b>2012</b> 26.9%	<b>2013</b> 24.5%	<b>2014</b> 25.9%	<b>2015</b> 25.9%	0.0%	
8th grade math gap <sup>3</sup>	Gap between low-income 8th graders and their non low-income peers in math (Linn)	<b>2011</b> 26.8%	<b>2012</b> 29.9%	<b>2013</b> 28.6%	<b>2014</b> 29.9%	<b>2015</b> 28.1%	-6.4%	
Family relationships <sup>9</sup>	Percent of youth reporting a positive family relationship (Linn)		<b>2008</b> 73.0%	<b>2010</b> 76.0%	<b>2012</b> 80.0%	<b>2014</b> 78.0%	-2.6%	
Youth Volunteering <sup>9</sup>	Percent of youth volunteering at least one hour a week during the school year (Linn)		<b>2008</b> 48.0%	<b>2010</b> 45.0%	<b>2012</b> 47.0%	<b>2014</b> 44.0%	-6.8%	
Plans to Graduate <sup>9</sup>	Percentage of youth reporting they plan to graduate high school (Linn)		<b>2008</b> 98.0%	<b>2010</b> 98.0%	<b>2012</b> 99.0%	<b>2014</b> 98.0%	-1.0%	
Low Income Graduation Rate <sup>3</sup>	Four-year graduation rate for low-income students (Linn)	<b>2010</b> 66.6%	<b>2011</b> 68.0%	<b>2012</b> 70.5%	<b>2013</b> 69.0%	<b>2014</b> 77.1%	10.5%	
Graduation Rate Gap <sup>3</sup>	Gap between low-income students and all students for graduation rates (Linn)	<b>2010</b> 18.8%	<b>2011</b> 17.4%	<b>2012</b> 16.1%	<b>2013</b> 17.5%	<b>2014</b> 11.9%	-47.1%	

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Indicator Name	Data Description	Year 1	Year 2	Year 3	Year 4	Year 5	Percent Change*	Overall Trendline**
Youth with positive attitude towards school <sup>9</sup>	Percentage of youth reporting they try to do their best in school (Linn)		<b>2008</b> 93.0%	<b>2010</b> 94.0%	<b>2012</b> 95.0%	<b>2014</b> 94.0%	-1.1%	
Youth with unsupervised after-school time <sup>9</sup>	Percentage of youth spending time unsupervised during school year (Linn)		<b>2008</b> 82.0%	<b>2010</b> 81.0%	<b>2012</b> 83.0%	<b>2014</b> 82.0%	-1.2%	
Bullying <sup>9</sup>	Percentage of youth reporting they have been bullied in last 30 days (Linn)		<b>2008</b> 53.0%	<b>2010</b> 56.0%	<b>2012</b> 47.0%	<b>2014</b> 50.0%	6.0%	

### Citations

1 U.S. Census Bureau; American Community Survey, 2010-2014 American Community Survey 5-Year Estimates, Table B11005; generated using American FactFinder for the Linn County geography; <<http://factfinder2.census.gov>>; (June 2016).

2 U.S. Census Bureau; American Community Survey, 2010-2014 American Community Survey 5-Year Estimates, Table B17024; generated using American FactFinder for the Linn County geography; <<http://factfinder2.census.gov>>; (June 2016).

9 Iowa Department of Education personal request for data using <<https://www.educateiowa.gov/data-reporting/data-request-form>>; (2014).

4 Pediatric Nutrition Surveillance System (PedNSS), WIC Program Data & Reports; collected from <<http://idph.iowa.gov/wic/agency-data>> (2012)

5 KidsCount Data Center; Child abuse and neglect (per 1,000 children, age 0-17); data provided by: Child and Family Policy Center; retried from <<http://datacenter.kidscount.org/>> (2015)

6 U.S. Census Bureau; American Community Survey, 2010-2014 American Community Survey 5-Year Estimates, Table B13004; generated using American FactFinder for the Linn County geography; <<http://factfinder2.census.gov>>; (June 2016).

7 Barnett, W.S., Carolan, M.E., Squires, J.H., Clarke Brown, K., & Horowitz, M. (2015 and previous years). The state of preschool 2014 (and previous years): State preschool yearbook. New Brunswick, NJ: National Institute for Early Education Research

8 Linn County Early Childhood Iowa Community Plan for FY2013 - FY2015; retrieved from <<http://linncountyearlychildhoodiowa.org/>>. (2012)

9 Iowa Department of Public Health; Iowa Youth Survey, Linn County Results; <[www.iowayouthsurvey.iowa.gov](http://www.iowayouthsurvey.iowa.gov)>; (2014).