



# Map the Meal Gap 2013

## Iowa Food Insecurity by County in 2011<sup>1</sup>



County	Population	Food insecurity rate <sup>2</sup>	Estimated number food insecure individuals (rounded)	Income within the food insecure population <sup>3</sup>		
				% below SNAP threshold of 160% poverty	% between 160% and 185% poverty	% above Nutrition Pgm threshold of 185% poverty
Adair	7,699	11.2%	860	51%	11%	38%
Adams	4,085	10.6%	430	48%	13%	40%
Allamakee	14,309	12.4%	1,780	56%	13%	31%
Appanoose	12,926	14.3%	1,850	71%	15%	14%
Audubon	6,141	11.5%	710	58%	8%	34%
Benton	26,089	10.4%	2,720	39%	10%	52%
Black Hawk	130,060	14.8%	19,310	57%	11%	33%
Boone	26,380	11.1%	2,920	50%	12%	38%
Bremer	24,231	9.6%	2,330	38%	8%	54%
Buchanan	21,022	11.5%	2,420	49%	9%	42%
Buena Vista	20,078	11.7%	2,350	58%	12%	30%
Butler	14,893	10.8%	1,610	53%	11%	36%
Calhoun	9,754	11.3%	1,100	51%	8%	41%
Carroll	20,809	10.3%	2,140	50%	8%	42%
Cass	13,928	13.2%	1,840	63%	12%	25%
Cedar	18,427	10.3%	1,890	45%	7%	48%
Cerro Gordo	44,206	13.1%	5,790	54%	10%	37%
Cherokee	12,060	10.3%	1,240	52%	15%	33%
Chickasaw	12,470	10.9%	1,360	61%	18%	22%
Clarke	9,251	12.5%	1,150	55%	8%	37%
Clay	16,674	12.1%	2,020	53%	13%	34%
Clayton	18,150	12.7%	2,310	53%	11%	36%
Clinton	49,185	12.8%	6,300	50%	11%	39%
Crawford	17,035	10.3%	1,750	66%	9%	25%
Dallas	64,383	9.8%	6,280	34%	7%	59%
Davis	8,723	12.2%	1,060	60%	14%	26%
Decatur	8,451	14.4%	1,210	68%	10%	22%
Delaware	17,804	10.5%	1,870	49%	14%	37%
Des Moines	40,255	14.2%	5,710	59%	12%	30%
Dickinson	16,712	11.6%	1,930	44%	9%	48%
Dubuque	93,227	11.5%	10,690	48%	11%	42%
Emmet	10,323	11.7%	1,210	49%	11%	40%
Fayette	20,938	12.2%	2,550	54%	15%	31%
Floyd	16,292	13.1%	2,130	58%	12%	30%
Franklin	10,705	11.7%	1,260	54%	8%	38%
Fremont	7,476	11.5%	860	47%	9%	44%
Greene	9,382	12.0%	1,120	61%	12%	27%
Grundy	12,407	9.8%	1,210	37%	12%	51%
Guthrie	10,991	11.1%	1,220	51%	12%	37%
Hamilton	15,755	13.8%	2,170	54%	12%	34%
Hancock	11,416	11.1%	1,270	51%	14%	35%
Hardin	17,595	11.6%	2,030	53%	13%	35%
Harrison	14,969	10.8%	1,610	48%	8%	45%
Henry	20,257	14.5%	2,940	56%	8%	35%
Howard	9,591	11.4%	1,100	47%	13%	40%
Humboldt	9,860	10.9%	1,080	53%	8%	39%
Ida	7,139	11.4%	810	59%	14%	28%
Iowa	16,342	11.0%	1,790	41%	7%	52%
Jackson	19,884	11.9%	2,360	53%	11%	36%
Jasper	36,902	13.4%	4,950	46%	8%	46%
Jefferson	16,721	13.1%	2,180	52%	5%	43%

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				% below SNAP threshold of 160% poverty	% between 160% and 185% poverty	% above Nutrition Pgm threshold of 185% poverty
Johnson	129,159	14.3%	18,480	55%	6%	39%
Jones	20,699	10.8%	2,240	49%	10%	41%
Keokuk	10,548	11.7%	1,230	56%	12%	33%
Kossuth	15,622	9.6%	1,510	46%	11%	43%
Lee	35,854	15.3%	5,490	55%	13%	32%
Linn	210,011	12.3%	25,790	42%	8%	50%
Louisa	11,576	11.0%	1,280	60%	14%	25%
Lucas	9,021	12.8%	1,160	63%	6%	30%
Lyon	11,579	8.4%	980	57%	17%	26%
Madison	15,591	11.3%	1,760	43%	12%	45%
Mahaska	22,433	13.4%	3,000	54%	10%	36%
Marion	33,372	11.3%	3,760	44%	11%	45%
Marshall	40,398	12.9%	5,230	62%	7%	32%
Mills	15,112	9.3%	1,410	52%	10%	38%
Mitchell	10,794	9.6%	1,040	46%	11%	43%
Monona	9,299	13.5%	1,260	55%	12%	34%
Monroe	7,949	11.9%	940	50%	11%	40%
Montgomery	10,792	13.3%	1,430	63%	12%	25%
Muscatine	42,634	12.2%	5,220	58%	8%	34%
O'Brien	14,352	10.8%	1,550	55%	16%	29%
Osceola	6,506	11.0%	720	51%	12%	38%
Page	16,029	12.3%	1,970	58%	10%	32%
Palo Alto	9,478	10.9%	1,030	57%	14%	29%
Plymouth	24,915	9.3%	2,310	40%	11%	48%
Pocahontas	7,407	10.8%	800	56%	14%	30%
Polk	425,582	12.9%	54,800	47%	9%	44%
Pottawattamie	92,464	12.3%	11,340	58%	8%	34%
Poweshiek	18,965	12.0%	2,280	44%	10%	47%
Ringgold	5,148	11.3%	580	60%	8%	32%
Sac	10,388	10.0%	1,040	56%	15%	29%
Scott	163,667	14.0%	22,990	49%	10%	41%
Shelby	12,242	10.4%	1,270	55%	13%	33%
Sioux	33,545	8.9%	2,980	50%	11%	39%
Story	88,577	15.2%	13,450	55%	6%	39%
Tama	17,864	12.1%	2,170	56%	11%	34%
Taylor	6,354	11.0%	700	64%	9%	27%
Union	12,471	13.7%	1,710	64%	10%	26%
Van Buren	7,617	13.3%	1,010	61%	11%	28%
Wapello	35,473	14.3%	5,070	65%	7%	28%
Warren	45,859	10.3%	4,710	39%	8%	54%
Washington	21,707	11.2%	2,420	54%	11%	36%
Wayne	6,372	11.7%	740	72%	14%	14%
Webster	38,105	15.2%	5,780	54%	11%	35%
Winnebago	10,892	11.9%	1,300	50%	9%	41%
Winneshiek	21,033	10.9%	2,300	42%	9%	48%
Woodbury	101,566	13.4%	13,660	60%	10%	31%
Worth	7,605	12.2%	920	53%	11%	37%
Wright	13,278	12.6%	1,670	57%	12%	31%
<b>State Total<sup>4</sup></b>	<b>3,062,309</b>	<b>12.9%</b>	<b>395,620</b>	<b>41%</b>	<b>7%</b>	<b>52%</b>

For additional data and maps by county, state, and congressional district, please visit [www.feedingamerica.org/mapthegap](http://www.feedingamerica.org/mapthegap).

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<sup>1</sup>Map the Meal Gap's food insecurity rates are determined using data from the 2001-2011 Current Population Survey on individuals in food insecure households; data from the 2011 American Community Survey on median household incomes, poverty rates, home ownership, and race and ethnic demographics; and 2011 data from the Bureau of Labor Statistics on unemployment rates.

<sup>4</sup>The statistical model for estimating food insecurity in 2013 differs slightly from the model used in 2012. The updated 2013 model includes "homeownership" in addition to the variables used in previous years to account for household assets and help produce more accurate estimates of food insecurity at the local level. For more information about these factors, please see the technical brief or supplemental methodology information on HungerNet.

<sup>3</sup>Numbers reflect percentage of food insecure individuals living in households with incomes within the income bands indicated. Eligibility for federal nutrition programs is determined in part by these income thresholds which can vary by state.

<sup>4</sup>Population and food insecurity data in the state totals row do not reflect the sum of all counties in that state. The state totals are aggregated from the congressional districts data in that state. All data in the state totals row pertaining to the cost of food or the "Meal Gap" reflect state-level data and are not aggregations of either counties or congressional districts.