



# Map the Meal Gap 2017:

## Overall Food Insecurity in Iowa by County in 2015 <sup>1</sup>



County	Population	Food insecurity rate	Estimated number food insecure individuals (rounded)	Likely Income Eligibility for Federal Nutrition Assistance <sup>2</sup>		
				% below 160% poverty <i>SNAP, WIC, free school meals, CSFP, TEAP</i>	% between 160% and 185% poverty <i>WIC, reduced price school meals</i>	% above 185% poverty <i>Charitable Response</i>
Adair	7,426	11.1%	820	53%	12%	36%
Adams	3,892	11.3%	440	51%	13%	36%
Allamakee	14,060	11.2%	1,570	61%	14%	25%
Appanoose	12,669	13.2%	1,670	64%	10%	26%
Audubon	5,869	10.8%	630	55%	10%	35%
Benton	25,803	10.5%	2,710	46%	9%	46%
Black Hawk	132,496	14.5%	19,200	58%	9%	34%
Boone	26,401	10.8%	2,850	62%	9%	30%
Bremer	24,539	10.1%	2,470	41%	7%	52%
Buchanan	20,998	10.9%	2,290	47%	11%	42%
Buena Vista	20,507	8.4%	1,720	73%	17%	10%
Butler	14,966	11.0%	1,640	46%	12%	42%
Calhoun	9,914	12.8%	1,270	59%	7%	34%
Carroll	20,629	10.8%	2,230	51%	10%	39%
Cass	13,590	12.5%	1,700	65%	7%	28%
Cedar	18,375	10.0%	1,830	47%	7%	46%
Cerro Gordo	43,481	12.3%	5,360	57%	8%	35%
Cherokee	11,853	12.2%	1,450	53%	11%	36%
Chickasaw	12,244	11.0%	1,350	63%	11%	26%
Clarke	9,280	11.7%	1,080	69%	8%	24%
Clay	16,537	11.5%	1,900	57%	11%	32%
Clayton	17,806	11.4%	2,040	58%	11%	31%
Clinton	48,365	13.1%	6,320	56%	7%	36%
Crawford	17,252	8.9%	1,540	78%	10%	12%
Dallas	74,892	8.6%	6,460	39%	7%	54%
Davis	8,742	13.4%	1,170	72%	5%	24%
Decatur	8,249	14.5%	1,190	70%	7%	24%
Delaware	17,507	10.5%	1,830	62%	8%	30%
Des Moines	40,208	13.7%	5,510	63%	8%	29%
Dickinson	16,967	10.4%	1,760	42%	9%	49%
Dubuque	95,906	12.0%	11,550	49%	8%	43%
Emmet	9,917	10.7%	1,060	62%	8%	30%
Fayette	20,589	12.4%	2,560	59%	9%	32%
Floyd	16,050	12.4%	1,980	66%	11%	24%
Franklin	10,489	10.1%	1,060	65%	7%	28%
Fremont	7,106	11.0%	780	57%	15%	28%
Greene	9,174	11.5%	1,050	63%	11%	26%
Grundy	12,407	9.8%	1,220	45%	9%	45%
Guthrie	10,740	10.9%	1,170	59%	9%	32%
Hamilton	15,297	11.7%	1,790	58%	15%	28%
Hancock	11,092	9.5%	1,050	54%	15%	31%
Hardin	17,393	10.7%	1,860	55%	12%	34%
Harrison	14,467	11.0%	1,590	56%	11%	33%
Henry	20,080	12.5%	2,510	58%	11%	31%
Howard	9,494	11.2%	1,060	64%	8%	28%
Humboldt	9,674	11.5%	1,110	67%	8%	25%
Ida	7,071	11.4%	800	60%	14%	26%
Iowa	16,344	10.3%	1,680	49%	10%	42%
Jackson	19,572	12.0%	2,360	60%	9%	32%
Jasper	36,726	11.5%	4,220	51%	10%	40%
Jefferson	17,318	13.3%	2,300	60%	10%	31%
Johnson	139,436	14.0%	19,500	55%	5%	40%
Jones	20,560	11.3%	2,320	47%	11%	42%
Keokuk	10,291	12.2%	1,260	62%	14%	24%
Kossuth	15,280	10.2%	1,560	54%	11%	35%
Lee	35,369	14.0%	4,940	61%	9%	30%
Linn	216,640	11.6%	25,060	48%	7%	45%

County	Population	Food insecurity rate	Estimated number food insecure individuals (rounded)	Likely Income Eligibility for Federal Nutrition Assistance <sup>2</sup>		
				% below 160% poverty <i>SNAP, WIC, free school meals, CSFP, TEFAP</i>	% between 160% and 185% poverty <i>WIC, reduced price school meals</i>	% above 185% poverty <i>Charitable Response</i>
Louisa	11,271	8.7%	990	66%	9%	25%
Lucas	8,731	11.8%	1,030	57%	10%	33%
Lyon	11,723	8.7%	1,020	43%	9%	47%
Madison	15,644	10.7%	1,670	50%	14%	36%
Mahaska	22,396	13.0%	2,920	61%	9%	30%
Marion	33,248	11.1%	3,680	47%	8%	46%
Marshall	40,962	9.2%	3,750	66%	9%	25%
Mills	14,862	10.2%	1,520	54%	6%	40%
Mitchell	10,762	9.9%	1,060	57%	9%	34%
Monona	9,088	13.1%	1,190	66%	13%	22%
Monroe	8,002	12.6%	1,010	64%	9%	28%
Montgomery	10,465	13.2%	1,390	69%	8%	23%
Muscatine	42,913	9.3%	3,980	64%	10%	27%
O'Brien	14,092	9.7%	1,370	56%	13%	31%
Osceola	6,211	9.2%	570	58%	17%	25%
Page	15,660	12.9%	2,020	63%	7%	31%
Palo Alto	9,208	11.2%	1,040	60%	11%	29%
Plymouth	24,853	9.4%	2,330	50%	8%	42%
Pocahontas	7,127	11.5%	820	65%	9%	26%
Polk	452,369	12.1%	54,560	54%	8%	39%
Pottawattamie	93,213	11.6%	10,810	54%	7%	38%
Poweshiek	18,705	11.6%	2,170	49%	5%	46%
Ringgold	5,061	11.1%	560	62%	8%	30%
Sac	10,101	10.0%	1,010	52%	16%	32%
Scott	169,994	13.0%	22,030	51%	10%	40%
Shelby	11,992	10.5%	1,260	58%	6%	36%
Sioux	34,509	8.1%	2,780	54%	10%	37%
Story	93,586	15.7%	14,730	58%	5%	38%
Tama	17,479	10.4%	1,810	55%	9%	36%
Taylor	6,213	11.2%	700	70%	5%	25%
Union	12,575	12.7%	1,600	64%	14%	23%
Van Buren	7,432	11.7%	870	62%	8%	31%
Wapello	35,315	12.9%	4,570	70%	8%	22%
Warren	47,542	9.8%	4,650	44%	8%	48%
Washington	22,017	10.3%	2,280	54%	10%	37%
Wayne	6,384	11.9%	760	63%	14%	23%
Webster	37,295	13.7%	5,110	57%	10%	33%
Winnebago	10,614	11.0%	1,170	55%	12%	33%
Winneshiek	20,884	10.5%	2,190	40%	8%	52%
Woodbury	102,530	11.0%	11,240	69%	7%	23%
Worth	7,563	11.5%	870	57%	10%	33%
Wright	12,936	10.1%	1,310	62%	9%	29%
<b>State Total<sup>6</sup></b>	<b>3,123,899</b>	<b>12.0%</b>	<b>376,240</b>	<b>53.8%</b>	<b>7.9%</b>	<b>38.3%</b>

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

Gundersen, C., A. Dewey, A. Crumbaugh, M. Kato & E. Engelhard. *Map the Meal Gap 2017: Food Insecurity and Child Food Insecurity Estimates at the County Level*. Feeding America, 2017. This research is generously supported by The Howard G. Buffett Foundation and Nielsen.

<sup>1</sup>Map the Meal Gap's food insecurity rates are determined using data from the 2001-2015 Current Population Survey on individuals in food insecure households; data from the 2015 American Community Survey on median household incomes, poverty rates, homeownership, and race and ethnic demographics; and 2015 data from the Bureau of Labor Statistics on unemployment rates.

<sup>2</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>6</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.



# Map the Meal Gap 2017:

## Overall Food Insecurity in Iowa by Congressional District in 2015 <sup>1</sup>



Congressional District	Population	Food insecurity rate	Estimated number food insecure individuals (rounded)	Likely Income Eligibility for Federal Nutrition Assistance <sup>2</sup>		
				% below 160% poverty <i>SNAP, WIC, free school meals, CSFP, TEFAP</i>	% between 160% and 185% poverty <i>WIC, reduced price school meals</i>	% above 185% poverty <i>Charitable Response</i>
1	771,888	11.6%	89,260	51%	7%	42%
2	778,329	12.9%	100,190	56%	9%	35%
3	812,464	12.1%	98,390	50%	7%	43%
4	761,218	11.6%	88,400	57%	8%	35%

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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