



# Map the Meal Gap 2013

## Michigan 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 200% poverty	% above SNAP threshold of 200% poverty
Alcona	11,102	14.1%	1,560	80%	20%
Alger	9,571	14.1%	1,350	70%	30%
Allegan	111,405	11.1%	12,350	72%	28%
Alpena	29,797	13.7%	4,080	80%	20%
Antrim	23,787	14.1%	3,350	75%	25%
Arenac	16,226	15.4%	2,490	76%	24%
Baraga	8,854	19.3%	1,710	59%	41%
Barry	59,422	9.5%	5,660	70%	30%
Bay	107,838	12.2%	13,150	70%	30%
Benzie	17,625	12.8%	2,250	68%	32%
Berrien	157,109	15.6%	24,490	76%	24%
Branch	45,765	13.6%	6,210	78%	22%
Calhoun	136,554	14.6%	19,990	78%	22%
Cass	52,373	11.8%	6,180	74%	26%
Charlevoix	26,149	12.9%	3,380	65%	35%
Cheboygan	26,432	13.7%	3,620	84%	16%
Chippewa	39,029	15.7%	6,120	66%	34%
Clare	31,058	16.5%	5,130	83%	17%
Clinton	74,752	9.8%	7,290	58%	42%
Crawford	14,210	13.8%	1,960	74%	26%
Delta	37,248	12.5%	4,670	77%	23%
Dickinson	26,436	11.1%	2,930	76%	24%
Eaton	107,948	11.1%	11,990	60%	40%
Emmet	32,794	14.0%	4,590	65%	35%
Genesee	429,272	17.4%	74,590	73%	27%
Gladwin	25,906	15.8%	4,090	74%	26%
Gogebic	16,422	15.0%	2,460	75%	25%
Grand Traverse	86,787	12.1%	10,540	64%	36%
Gratiot	42,495	14.1%	5,980	69%	31%
Hillsdale	46,832	13.9%	6,510	75%	26%
Houghton	36,366	15.4%	5,590	82%	18%
Huron	33,305	12.4%	4,120	80%	20%
Ingham	281,257	16.3%	45,820	70%	30%
Ionia	64,418	13.4%	8,660	68%	32%
Iosco	26,161	15.1%	3,960	73%	27%
Iron	11,965	11.6%	1,390	77%	23%
Isabella	69,861	17.3%	12,080	77%	24%
Jackson	160,834	14.1%	22,700	67%	33%
Kalamazoo	248,810	15.2%	37,790	70%	30%
Kalkaska	17,321	13.8%	2,380	78%	22%
Kent	602,046	13.3%	79,840	70%	30%
Keweenaw	2,139	15.1%	320	76%	24%
Lake	11,594	17.1%	1,980	85%	15%
Lapeer	89,218	13.4%	11,920	58%	42%
Leelanau	21,685	10.3%	2,230	60%	40%
Lenawee	100,456	13.1%	13,180	64%	37%
Livingston	181,362	9.8%	17,850	44%	56%
Luce	6,657	15.7%	1,050	62%	38%
Mackinac	11,198	13.8%	1,540	73%	27%
Macomb	839,217	14.0%	117,110	57%	43%
Manistee	24,853	13.8%	3,430	70%	30%
Marquette	66,859	12.9%	8,630	63%	37%
Mason	28,682	14.0%	4,010	76%	24%

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				% below SNAP threshold of 200% poverty	% above SNAP threshold of 200% poverty
Mecosta	42,817	16.1%	6,890	75%	25%
Menominee	24,138	11.4%	2,750	77%	23%
Midland	83,708	10.9%	9,140	64%	36%
Missaukee	14,937	14.3%	2,140	79%	21%
Monroe	152,410	11.7%	17,810	60%	41%
Montcalm	63,431	15.4%	9,780	75%	26%
Montmorency	9,827	17.5%	1,720	76%	24%
Muskegon	172,745	15.7%	27,150	78%	22%
Newaygo	48,778	13.0%	6,360	81%	20%
Oakland	1,202,625	13.6%	163,710	49%	51%
Oceana	26,839	14.5%	3,900	83%	17%
Ogemaw	21,781	14.2%	3,090	82%	18%
Ontonagon	6,848	15.9%	1,090	77%	24%
Osceola	23,612	14.9%	3,510	78%	23%
Oscoda	8,791	17.7%	1,560	77%	23%
Otsego	24,305	13.5%	3,290	66%	34%
Ottawa	263,037	10.6%	27,970	63%	37%
Presque Isle	13,528	15.2%	2,050	66%	34%
Roscommon	24,710	15.8%	3,900	80%	20%
Saginaw	200,998	15.9%	31,940	74%	27%
Sanilac	43,554	13.8%	6,010	79%	21%
Schoolcraft	8,552	13.9%	1,190	68%	33%
Shiawassee	71,016	13.2%	9,380	69%	31%
St. Clair	164,374	14.8%	24,290	64%	36%
St. Joseph	61,630	13.6%	8,390	75%	25%
Tuscola	56,134	13.5%	7,590	71%	29%
Van Buren	76,410	14.5%	11,110	75%	25%
Washtenaw	344,727	13.6%	46,850	58%	42%
Wayne	1,844,186	22.0%	405,610	80%	20%
Wexford	32,711	14.9%	4,870	73%	27%
<b>State Total<sup>4</sup></b>	<b>9,876,187</b>	<b>17.9%</b>	<b>1,769,790</b>	<b>63%</b>	<b>37%</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., Waxman, E., Engelhard, E., Satoh, A., & Chawla, N. Map the Meal Gap 2013: Food Insecurity Estimates at the County Level. Feeding America, 2013. This research is generously supported by the Howard G. Buffett Foundation and The Nielsen Company.

<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>2</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.