



Map the Meal Gap 2015:

Child Food Insecurity in Michigan by County in 2013 ¹



County	Food insecurity rate (full population)	Population under 18 years old	Child food insecurity rate	Estimated number food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ²	Food insecure children likely NOT income-eligible for federal nutrition assistance ²
Alcona	14.7%	1,535	24.4%	370	87%	13%
Alger	15.3%	1,583	21.9%	350	78%	22%
Allegan	11.7%	28,788	18.8%	5,420	76%	24%
Alpena	15.4%	5,975	23.9%	1,430	82%	18%
Antrim	14.6%	4,783	25.2%	1,200	84%	16%
Arenac	16.0%	3,039	26.3%	800	81%	19%
Baraga	18.2%	1,422	24.9%	350	84%	16%
Barry	11.6%	14,171	18.6%	2,640	79%	22%
Bay	13.8%	23,433	21.2%	4,970	75%	25%
Benzie	14.0%	3,498	22.5%	790	87%	13%
Berrien	16.1%	36,182	21.3%	7,710	74%	26%
Branch	14.4%	10,670	23.5%	2,510	87%	13%
Calhoun	15.4%	32,314	21.1%	6,820	76%	24%
Cass	13.3%	11,907	20.0%	2,380	76%	24%
Charlevoix	14.5%	5,617	22.7%	1,280	82%	18%
Cheboygan	16.0%	5,082	26.4%	1,340	90%	10%
Chippewa	17.3%	7,571	25.0%	1,900	75%	26%
Clare	17.9%	6,334	30.2%	1,910	85%	15%
Clinton	11.4%	18,271	16.2%	2,970	55%	45%
Crawford	15.1%	2,716	24.9%	680	79%	21%
Delta	14.9%	7,631	23.0%	1,750	76%	24%
Dickinson	12.9%	5,544	19.2%	1,060	81%	19%
Eaton	13.0%	24,674	18.0%	4,450	67%	33%
Emmet	14.6%	7,252	21.1%	1,530	67%	33%
Genesee	18.0%	103,369	23.2%	24,010	73%	27%
Gladwin	16.7%	5,057	28.5%	1,440	86%	14%
Gogebic	16.8%	2,660	28.0%	740	83%	17%
Grand Traverse	12.9%	19,170	18.7%	3,590	70%	30%
Gratiot	15.4%	8,898	24.3%	2,160	79%	21%
Hillsdale	15.2%	10,812	25.3%	2,740	88%	12%
Houghton	16.9%	7,535	21.8%	1,640	90%	10%
Huron	14.0%	6,644	22.8%	1,510	89%	11%
Ingham	16.8%	58,142	20.3%	11,830	68%	32%
Ionia	13.5%	15,805	20.9%	3,310	79%	21%
Iosco	16.5%	4,434	27.4%	1,210	86%	14%
Iron	14.1%	1,967	23.0%	450	77%	23%
Isabella	18.2%	12,455	21.5%	2,670	74%	26%
Jackson	15.3%	36,654	22.4%	8,200	74%	26%
Kalamazoo	15.9%	56,890	19.1%	10,840	68%	32%
Kalkaska	15.1%	3,802	23.3%	880	81%	19%
Kent	13.3%	157,811	18.2%	28,700	70%	30%
Keweenaw	16.1%	387	28.1%	110	100%	0%
Lake	19.3%	2,049	31.4%	640	81%	19%
Lapeer	13.3%	20,782	21.2%	4,400	74%	26%
Leelanau	11.8%	4,015	18.9%	760	63%	37%
Lenawee	13.2%	22,638	20.4%	4,630	77%	23%
Livingston	10.5%	45,237	16.1%	7,290	47%	53%
Luce	16.8%	1,150	27.8%	320	73%	27%
Mackinac	16.0%	1,999	25.2%	500	89%	11%
Macomb	14.4%	191,593	19.3%	36,980	66%	34%
Manistee	15.4%	4,568	24.7%	1,130	78%	22%
Marquette	14.9%	12,419	19.4%	2,410	64%	36%
Mason	14.6%	6,054	23.9%	1,450	83%	17%
Mecosta	16.7%	8,448	24.4%	2,060	90%	10%
Menominee	12.8%	4,886	21.4%	1,050	74%	26%
Midland	13.1%	19,458	19.1%	3,710	63%	37%
Missaukee	15.5%	3,571	24.1%	860	85%	15%
Monroe	12.8%	35,813	19.5%	6,970	69%	31%
Montcalm	15.8%	14,997	25.1%	3,760	85%	15%
Montmorency	17.4%	1,556	28.1%	440	90%	10%
Muskegon	16.3%	41,997	22.5%	9,440	80%	20%
Newaygo	13.6%	11,761	23.1%	2,720	85%	15%

County	Food insecurity rate (full population)	Population under 18 years old	Child food insecurity rate	Estimated number food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ²	Food insecure children likely NOT income-eligible for federal nutrition assistance ²
Oakland	13.8%	279,869	16.5%	46,300	55%	45%
Oceana	14.3%	6,485	25.2%	1,630	89%	11%
Ogemaw	16.2%	4,297	26.4%	1,130	90%	10%
Ontonagon	16.4%	982	25.7%	250	97%	3%
Osceola	16.8%	5,702	27.0%	1,540	82%	19%
Oscoda	17.6%	1,690	29.2%	490	93%	7%
Otsego	14.8%	5,460	22.6%	1,230	65%	35%
Ottawa	11.0%	68,631	16.6%	11,420	66%	34%
Presque Isle	16.0%	2,270	25.2%	570	84%	16%
Roscommon	17.3%	3,824	29.7%	1,140	96%	4%
Saginaw	16.3%	45,629	21.4%	9,760	73%	27%
St. Clair	15.0%	37,488	22.5%	8,440	72%	28%
St. Joseph	13.6%	15,628	21.6%	3,380	83%	17%
Sanilac	14.8%	9,917	23.7%	2,350	82%	18%
Schoolcraft	17.0%	1,626	27.6%	450	76%	24%
Shiawassee	14.5%	16,454	22.6%	3,710	75%	25%
Tuscola	14.6%	12,555	23.5%	2,950	78%	22%
Van Buren	14.1%	18,985	22.6%	4,300	80%	21%
Washtenaw	14.7%	71,434	15.6%	11,160	55%	45%
Wayne	20.9%	449,501	22.9%	102,800	71%	29%
Wexford	16.6%	7,853	26.2%	2,060	84%	16%
State Total³	16.4%	2,243,739	20.9%	480,490	70%	30%

For additional data and maps by county, state, and congressional district, please visit www.feedingamerica.org/mapthegap.

Gundersen, C., A. Satoh, A. Dewey, M. Kato & E. Engelhard. *Map the Meal Gap 2015: Food Insecurity and Child Food Insecurity Estimates at the County Level*. Feeding America, 2015. This research is generously supported by the Howard G. Buffett Foundation and The Nielsen Company.

¹Map the Meal Gap's child food insecurity rates are determined using data from the 2001-2013 Current Population Survey on children under 18 years old in food insecure households; data from the 2013 American Community Survey on median family incomes for households with children, child poverty rates, home ownership, and race and ethnic demographics among children; and 2013 data from the Bureau of Labor Statistics on unemployment rates.

²Numbers reflect percentage of food insecure children living in households with incomes above or below 185% of the federal poverty guideline for 2013. Eligibility for federal child nutrition programs is determined in part by income thresholds which can vary by state.

³Data 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.



Map the Meal Gap 2015:

Child Food Insecurity in Michigan by Congressional District in 2013 ¹



Congressional District	Food insecurity rate (full population)	Child food insecurity rate	Estimated number food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ²	Food insecure children likely NOT income-eligible for federal nutrition assistance ²
1	14.8%	22.4%	30,350	80%	20%
2	13.4%	19.6%	34,130	73%	27%
3	14.3%	19.3%	34,710	73%	27%
4	15.9%	23.7%	35,720	75%	26%
5	18.5%	25.0%	38,760	79%	22%
6	15.2%	20.6%	34,040	70%	30%
7	14.2%	21.1%	33,750	67%	33%
8	13.3%	17.4%	27,830	60%	40%
9	15.5%	20.5%	31,050	68%	32%
10	12.9%	19.3%	30,980	64%	36%
11	10.7%	13.9%	22,800	45%	55%
12	16.0%	20.9%	33,000	69%	31%
13	29.3%	30.5%	50,890	77%	23%
14	26.5%	26.0%	42,480	65%	35%

For additional data and maps by county, state, and congressional district, please visit www.feedingamerica.org/mapthegap.

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