



Map the Meal Gap 2018:

Child Food Insecurity in Michigan by County in 2016 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	12.3%	1,378	18.5%	250	94%	6%
Alger	13.1%	1,458	16.6%	240	84%	16%
Allegan	9.1%	28,289	13.1%	3,710	77%	23%
Alpena	12.8%	5,630	17.8%	1,000	78%	22%
Antrim	11.6%	4,424	17.8%	790	85%	15%
Arenac	14.1%	2,818	21.1%	590	84%	16%
Baraga	15.1%	1,465	19.5%	290	71%	29%
Barry	9.1%	13,602	13.1%	1,780	83%	18%
Bay	11.8%	22,310	16.6%	3,710	74%	27%
Benzie	10.7%	3,340	15.7%	520	87%	14%
Berrien	14.6%	34,941	17.1%	5,980	76%	24%
Branch	12.3%	10,323	18.2%	1,880	84%	16%
Calhoun	13.9%	31,430	16.7%	5,260	75%	25%
Cass	11.7%	11,107	16.3%	1,810	75%	25%
Charlevoix	11.1%	5,315	15.8%	840	79%	21%
Cheboygan	14.7%	4,580	23.1%	1,060	89%	11%
Chippewa	15.5%	7,303	19.9%	1,450	81%	19%
Clare	15.2%	6,144	22.8%	1,400	86%	14%
Clinton	9.5%	17,902	12.0%	2,160	59%	41%
Crawford	13.6%	2,576	19.9%	510	71%	30%
Delta	13.0%	7,476	18.2%	1,360	83%	17%
Dickinson	11.8%	5,200	15.1%	780	91%	9%
Eaton	11.0%	23,752	13.9%	3,290	72%	28%
Emmet	11.6%	6,821	15.3%	1,040	74%	26%
Genesee	16.8%	97,178	18.9%	18,370	71%	29%
Gladwin	13.8%	4,960	21.6%	1,070	96%	4%
Gogebic	14.8%	2,448	21.8%	530	90%	10%
Grand Traverse	10.0%	18,966	12.9%	2,450	73%	27%
Graiot	13.3%	8,519	17.5%	1,490	80%	20%
Hillsdale	12.8%	10,320	18.2%	1,880	79%	21%
Houghton	15.3%	7,431	16.7%	1,240	95%	5%
Huron	11.2%	6,275	17.1%	1,080	85%	15%
Ingham	15.7%	57,637	16.3%	9,390	68%	32%
Ionia	11.1%	14,930	14.9%	2,220	83%	17%
Iosco	13.4%	4,263	20.0%	850	87%	13%
Iron	13.0%	1,861	19.9%	370	80%	20%
Isabella	16.8%	12,296	16.5%	2,030	76%	24%
Jackson	13.4%	35,399	17.4%	6,180	71%	29%
Kalamazoo	14.2%	57,027	14.3%	8,180	67%	33%
Kalkaska	13.0%	3,726	18.1%	680	88%	12%
Kent	11.6%	158,391	13.4%	21,280	71%	29%
Keweenaw	13.3%	364	21.5%	80	100%	0%
Lake	17.0%	1,942	25.1%	490	80%	20%
Lapeer	10.5%	19,518	15.2%	2,960	81%	19%
Leelanau	8.8%	3,704	13.7%	510	73%	28%
Lenawee	10.7%	21,599	15.3%	3,300	77%	23%
Livingston	7.8%	42,923	10.9%	4,660	54%	47%
Luce	15.3%	1,085	23.5%	260	83%	17%
Mackinac	15.0%	1,824	20.8%	380	85%	15%
Macomb	12.7%	188,610	14.9%	28,150	66%	34%
Manistee	12.8%	4,463	18.8%	840	77%	23%
Marquette	13.5%	12,223	15.1%	1,850	67%	33%
Mason	12.3%	5,992	19.3%	1,160	87%	13%
Mecosta	14.8%	8,216	18.6%	1,530	86%	14%
Menominee	12.2%	4,579	18.6%	850	80%	20%
Midland	11.0%	18,424	13.6%	2,510	65%	35%
Missaukee	11.7%	3,488	16.8%	590	92%	8%
Monroe	10.0%	33,862	13.5%	4,560	73%	27%
Montcalm	12.5%	14,487	17.8%	2,580	85%	15%
Montmorency	14.2%	1,406	21.1%	300	100%	0%
Muskegon	14.8%	40,945	18.1%	7,420	75%	25%

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Newaygo	11.5%	11,129	17.0%	1,890	82%	18%
Oakland	11.7%	273,247	11.6%	31,790	56%	44%
Oceana	12.0%	6,147	19.4%	1,190	89%	11%
Ogemaw	14.1%	3,978	22.0%	870	86%	14%
Ontonagon	12.9%	811	18.8%	150	100%	0%
Osceola	14.2%	5,455	21.6%	1,180	85%	15%
Oscoda	13.7%	1,598	20.0%	320	89%	11%
Otsego	11.7%	5,251	16.4%	860	71%	29%
Ottawa	8.3%	68,789	11.2%	7,690	69%	31%
Presque Isle	12.9%	2,137	20.1%	430	85%	15%
Roscommon	14.6%	3,660	22.7%	830	99%	1%
Saginaw	14.5%	43,074	16.3%	7,040	74%	26%
St. Clair	12.4%	35,195	16.8%	5,900	71%	29%
St. Joseph	11.4%	15,306	16.3%	2,490	79%	21%
Sanilac	12.2%	9,319	17.6%	1,640	83%	17%
Schoolcraft	15.7%	1,533	23.4%	360	83%	17%
Shiawassee	11.7%	15,317	16.8%	2,570	80%	20%
Tuscola	12.1%	11,617	18.3%	2,130	77%	23%
Van Buren	11.7%	18,184	16.8%	3,060	80%	20%
Washtenaw	13.6%	70,046	11.5%	8,050	57%	43%
Wayne	20.7%	427,394	20.2%	86,400	67%	33%
Wexford	13.5%	7,711	19.8%	1,520	86%	14%
State Total³	14.2%	2,191,183	16.3%	356,930	69%	31%

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

Gundersen, C., A. Dewey, A. Crumbaugh, M. Kato & E. Engelhard. *Map the Meal Gap 2018: A Report on County and Congressional District Food Insecurity and County Food Cost in the United States in 2016*. Feeding America, 2018. This research is generously supported by The Howard G. Buffett Foundation and Nielsen.

¹Map the Meal Gap's child food insecurity rates are determined using data from the 2001-2016 Current Population Survey on children under 18 years old in food insecure households; data from the 2016 American Community Survey on median family incomes for households with children, child poverty rates, home ownership, and race and ethnic demographics among children; and 2016 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 2016. 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 2018:

Child Food Insecurity in Michigan by Congressional District in 2016¹



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	12.3%	16.8%	22,130	78%	22%
2	11.2%	14.1%	24,910	73%	27%
3	11.6%	14.0%	24,610	68%	32%
4	12.3%	15.9%	23,100	76%	24%
5	17.8%	21.2%	32,140	73%	27%
6	12.5%	15.2%	24,580	75%	25%
7	11.1%	14.5%	22,340	71%	29%
8	11.6%	13.0%	20,910	55%	45%
9	13.5%	14.9%	21,280	65%	35%
10	10.5%	13.9%	21,150	65%	35%
11	9.2%	10.1%	16,350	48%	53%
12	14.4%	15.6%	23,540	69%	31%
13	27.2%	25.7%	41,320	71%	29%
14	25.9%	23.3%	38,570	65%	35%

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