



# Map the Meal Gap 2018:

*Overall Food Insecurity in California by County in 2016<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 200% poverty	% above 200% poverty
				SNAP, WIC, free school meals, CSFP, TEFAP	Charitable Response
Alameda	1,605,217	13.4%	214,370	63%	37%
Alpine	1,184	15.2%	180	69%	31%
Amador	36,963	12.8%	4,710	59%	41%
Butte	223,877	17.0%	38,000	79%	21%
Calaveras	44,787	13.0%	5,840	71%	29%
Colusa	21,361	11.3%	2,410	100%	0%
Contra Costa	1,107,925	11.1%	123,170	64%	37%
Del Norte	27,628	16.8%	4,640	76%	24%
El Dorado	183,000	11.7%	21,350	59%	41%
Fresno	963,160	14.5%	139,220	100%	0%
Glenn	27,976	13.2%	3,700	100%	0%
Humboldt	135,182	17.1%	23,170	82%	18%
Imperial	178,807	15.0%	26,740	100%	0%
Inyo	18,326	11.7%	2,150	70%	30%
Kern	871,337	13.6%	118,410	100%	0%
Kings	150,261	13.6%	20,410	97%	4%
Lake	64,076	17.0%	10,900	88%	12%
Lassen	31,945	15.5%	4,940	48%	52%
Los Angeles	10,057,155	11.4%	1,147,010	99%	1%
Madera	153,366	11.4%	17,540	100%	0%
Marin	259,358	10.5%	27,240	51%	49%
Mariposa	17,645	15.6%	2,750	64%	36%
Mendocino	87,409	14.5%	12,710	89%	11%
Merced	265,001	13.2%	35,000	100%	0%
Modoc	9,033	15.0%	1,360	82%	18%
Mono	14,051	10.8%	1,520	89%	11%
Monterey	430,201	9.5%	40,770	100%	0%
Napa	140,823	8.6%	12,170	79%	21%
Nevada	98,639	13.1%	12,930	64%	36%
Orange	3,132,211	9.6%	301,650	80%	20%
Placer	370,571	11.3%	41,990	52%	48%
Plumas	18,754	16.1%	3,020	66%	34%
Riverside	2,323,892	9.8%	227,020	100%	0%
Sacramento	1,479,300	15.6%	230,210	77%	23%
San Benito	58,051	5.9%	3,450	100%	0%
San Bernardino	2,106,754	10.4%	218,610	100%	0%
San Diego	3,253,356	11.7%	379,130	79%	21%
San Francisco	850,282	14.7%	125,120	59%	41%
San Joaquin	714,860	13.3%	95,290	91%	9%
San Luis Obispo	278,680	12.5%	34,750	66%	34%
San Mateo	754,748	9.1%	68,490	60%	40%
Santa Barbara	439,395	10.0%	43,960	95%	5%
Santa Clara	1,885,056	9.9%	186,130	62%	38%
Santa Cruz	270,931	12.0%	32,500	74%	26%
Shasta	179,228	16.8%	30,130	75%	25%
Sierra	2,931	13.6%	400	57%	44%
Siskiyou	43,668	18.4%	8,050	83%	17%
Solano	429,596	13.7%	59,020	68%	33%
Sonoma	497,776	10.7%	53,360	74%	26%
Stanislaus	530,561	12.3%	65,380	98%	2%
Sutter	95,406	15.0%	14,350	88%	13%
Tehama	63,015	15.1%	9,500	90%	10%
Trinity	13,180	17.6%	2,320	81%	19%
Tulare	455,769	13.0%	59,070	100%	0%
Tuolumne	53,864	14.7%	7,900	66%	34%
Ventura	843,110	7.9%	66,450	87%	13%
Yolo	209,671	13.9%	29,080	79%	21%

County	Population	Food insecurity rate	Estimated number food insecure individuals (rounded)	Likely Income Eligibility for Federal Nutrition Assistance <sup>2</sup>	
				% below 200% poverty <i>SNAP, WIC, free school meals, CSFP, TEFAP</i>	% above 200% poverty <i>Charitable Response</i>
Yuba	73,897	16.1%	11,910	86%	14%
<b>State Total<sup>6</sup></b>	<b>39,250,017</b>	<b>11.7%</b>	<b>4,574,710</b>	<b>76.9%</b>	<b>23.1%</b>

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

<sup>1</sup>Map the Meal Gap's food insecurity rates are determined using data from the 2001-2016 Current Population Survey on individuals in food insecure households; data from the 2016 American Community Survey on median household incomes, poverty rates, homeownership, and race and ethnic demographics; and 2016 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 2018:

*Overall Food Insecurity in California by Congressional District in 2016<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 200% poverty	% above 200% poverty
				SNAP, WIC, free school meals, CSFP, TEFAP	Charitable Response
1	703,162	16.1%	112,950	72%	28%
2	716,202	13.3%	94,950	65%	35%
3	740,253	13.4%	99,040	75%	25%
4	737,169	11.7%	86,190	52%	48%
5	735,968	11.8%	86,810	64%	36%
6	763,987	18.0%	137,590	85%	15%
7	738,468	13.6%	100,570	62%	38%
8	723,600	14.7%	106,330	89%	11%
9	760,794	13.1%	99,820	82%	18%
10	744,989	11.2%	83,740	95%	6%
11	756,337	11.4%	86,170	64%	36%
12	756,991	14.5%	110,110	51%	49%
13	755,243	16.8%	126,960	65%	35%
14	749,041	9.5%	71,490	54%	46%
15	769,371	9.7%	74,510	46%	54%
16	730,141	15.7%	114,640	100%	0%
17	774,647	11.1%	85,740	40%	60%
18	739,012	10.2%	75,640	46%	54%
19	762,005	8.8%	67,130	79%	21%
20	743,764	7.9%	58,790	100%	0%
21	726,385	11.5%	83,800	100%	0%
22	755,289	11.4%	86,090	94%	6%
23	725,299	14.6%	105,830	84%	16%
24	738,700	10.2%	75,500	80%	20%
25	728,858	10.2%	74,450	79%	21%
26	726,532	7.4%	53,720	92%	8%
27	724,293	12.3%	89,390	72%	28%
28	709,613	16.0%	113,280	68%	32%
29	726,264	8.8%	64,170	100%	0%
30	759,943	12.9%	97,760	64%	36%
31	742,627	12.2%	90,730	94%	6%
32	719,488	6.3%	45,120	100%	0%
33	712,919	13.5%	96,220	43%	57%
34	758,622	13.2%	99,990	100%	0%
35	744,729	7.5%	55,860	100%	0%
36	749,841	11.9%	88,920	100%	0%
37	729,010	16.6%	120,950	84%	16%
38	708,889	6.3%	44,920	100%	0%
39	729,909	8.8%	64,410	70%	31%
40	723,345	7.9%	56,970	100%	0%
41	760,165	10.0%	76,360	100%	0%
42	793,044	9.3%	73,710	79%	21%
43	724,077	14.6%	105,950	93%	7%
44	723,685	10.7%	77,610	100%	0%
45	774,130	11.1%	85,830	47%	53%
46	736,031	7.6%	55,810	100%	0%
47	714,311	13.0%	93,130	82%	18%
48	727,100	10.9%	79,150	59%	41%
49	739,697	10.2%	75,250	62%	38%
50	751,527	11.1%	83,770	77%	23%
51	747,202	11.5%	85,760	100%	0%
52	750,537	13.2%	98,830	48%	52%
53	766,812	12.6%	96,300	74%	26%

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

<sup>1</sup>Map the Meal Gap's food insecurity rates are determined using data from the 2001-2016 Current Population Survey on individuals in food insecure households; and data from the 2016 American Community Survey on median household incomes, unemployment rates, poverty rates, homeownership, and race and ethnic demographics.

<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.