



# Map the Meal Gap 2018:

## Child Food Insecurity in Virginia by County in 2016<sup>1</sup>



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 <sup>2</sup>	Food insecure children likely NOT income-eligible for federal nutrition assistance <sup>2</sup>
Accomack	14.1%	6,912	18.3%	1,270	81%	19%
Albemarle	8.9%	21,721	11.6%	2,510	61%	39%
Alleghany	11.4%	3,098	18.1%	560	72%	28%
Amelia	10.7%	2,718	15.5%	420	92%	8%
Amherst	11.6%	6,437	16.1%	1,040	85%	15%
Appomattox	12.5%	3,348	17.0%	570	68%	32%
Arlington	7.5%	38,547	8.3%	3,190	65%	35%
Augusta	7.6%	14,887	13.5%	2,010	69%	31%
Bath	8.5%	876	11.7%	100	100%	0%
Bedford	8.1%	16,059	13.1%	2,100	63%	37%
Bland	8.7%	1,070	16.4%	180	68%	32%
Botetourt	6.8%	6,752	12.8%	860	56%	44%
Brunswick	19.6%	2,961	20.3%	600	64%	36%
Buchanan	15.8%	4,172	25.6%	1,070	89%	11%
Buckingham	15.0%	3,316	17.5%	580	76%	25%
Campbell	10.8%	11,310	14.8%	1,670	83%	18%
Caroline	12.1%	6,792	16.1%	1,100	74%	26%
Carroll	10.0%	5,778	16.9%	970	89%	11%
Charles City	14.8%	1,152	17.2%	200	71%	29%
Charlotte	17.3%	2,661	21.0%	560	93%	8%
Chesterfield	8.7%	81,395	11.1%	9,040	62%	38%
Clarke	8.1%	3,094	14.2%	440	69%	31%
Craig	9.9%	1,079	14.7%	160	94%	6%
Culpeper	8.6%	12,350	12.1%	1,490	66%	34%
Cumberland	16.9%	2,047	21.7%	440	75%	25%
Dickenson	14.7%	3,127	24.1%	750	83%	18%
Dinwiddie	13.8%	5,885	15.8%	930	70%	30%
Essex	15.2%	2,262	15.3%	350	73%	27%
Fairfax	5.0%	271,704	8.7%	23,650	56%	44%
Fauquier	5.9%	16,285	10.1%	1,640	52%	48%
Floyd	8.5%	3,216	13.2%	430	94%	6%
Fluvanna	8.0%	5,467	11.3%	620	55%	45%
Franklin	10.0%	11,020	17.0%	1,880	87%	13%
Frederick	5.8%	19,424	10.8%	2,090	66%	34%
Giles	9.6%	3,544	15.1%	540	57%	43%
Gloucester	7.8%	7,609	12.4%	950	56%	44%
Goochland	7.2%	4,270	10.5%	450	49%	51%
Grayson	11.4%	2,707	21.0%	570	87%	13%
Greene	7.9%	4,637	12.3%	570	88%	12%
Greensville	17.7%	1,926	17.3%	330	85%	16%
Halifax	16.4%	7,393	18.0%	1,330	83%	17%
Hanover	6.8%	23,406	11.1%	2,600	53%	47%
Henrico	12.2%	75,625	13.0%	9,840	59%	41%
Henry	13.9%	10,507	20.0%	2,100	84%	16%
Highland	7.8%	309	17.5%	50	86%	14%
Isle of Wight	10.8%	7,675	14.4%	1,110	62%	38%
James City	8.1%	14,743	11.6%	1,700	59%	41%
King and Queen	12.0%	1,359	18.6%	250	100%	0%
King George	8.5%	6,549	11.1%	730	48%	52%
King William	10.1%	3,819	16.1%	620	70%	30%
Lancaster	12.4%	1,734	13.3%	230	93%	7%
Lee	14.8%	4,706	24.1%	1,140	90%	10%
Loudoun	3.7%	106,483	7.6%	8,090	43%	57%
Louisa	10.2%	7,171	14.5%	1,040	75%	25%
Lunenburg	15.3%	2,358	17.9%	420	90%	10%
Madison	9.5%	2,778	14.5%	400	96%	4%
Mathews	8.3%	1,471	14.0%	210	76%	24%
Mecklenburg	15.8%	5,987	17.4%	1,040	78%	22%
Middlesex	10.3%	1,671	15.4%	260	71%	29%
Montgomery	14.0%	15,550	14.6%	2,260	63%	37%
Nelson	10.6%	2,940	14.8%	440	89%	12%

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 <sup>2</sup>	Food insecure children likely NOT income-eligible for federal nutrition assistance <sup>2</sup>
New Kent	6.8%	4,272	10.7%	460	44%	56%
Northampton	16.3%	2,401	19.5%	470	65%	35%
Northumberland	11.8%	1,938	14.9%	290	88%	12%
Nottoway	16.9%	3,117	15.8%	490	73%	27%
Orange	8.6%	7,736	13.8%	1,070	63%	37%
Page	11.2%	4,822	18.2%	880	77%	23%
Patrick	12.3%	3,308	22.7%	750	80%	20%
Pittsylvania	12.4%	12,477	16.9%	2,110	85%	16%
Powhatan	6.5%	5,536	10.5%	580	38%	62%
Prince Edward	15.8%	3,614	15.6%	570	76%	24%
Prince George	11.9%	8,211	14.0%	1,150	63%	37%
Prince William	6.0%	124,263	9.8%	12,210	61%	39%
Pulaski	11.0%	6,353	17.7%	1,130	85%	15%
Rappahannock	7.9%	1,365	13.4%	180	61%	39%
Richmond	12.8%	1,497	17.2%	260	88%	12%
Roanoke	7.8%	19,428	12.2%	2,370	67%	33%
Rockbridge	9.7%	4,028	17.6%	710	82%	18%
Rockingham	7.8%	17,711	14.3%	2,530	76%	24%
Russell	11.4%	5,531	18.8%	1,040	91%	9%
Scott	11.4%	4,212	19.3%	810	86%	14%
Shenandoah	8.0%	8,738	14.7%	1,290	92%	8%
Smyth	11.9%	6,297	19.4%	1,220	90%	10%
Southampton	14.5%	3,605	15.2%	550	72%	28%
Spotsylvania	8.0%	33,329	12.0%	3,990	58%	42%
Stafford	6.7%	37,362	10.0%	3,750	57%	43%
Surry	14.5%	1,252	14.9%	190	69%	31%
Sussex	19.5%	950	18.1%	170	60%	40%
Tazewell	12.7%	8,430	20.1%	1,700	86%	14%
Warren	8.2%	8,841	14.3%	1,270	66%	34%
Washington	9.7%	10,333	16.3%	1,680	73%	27%
Westmoreland	11.2%	3,343	12.7%	420	100%	0%
Wise	14.9%	8,103	22.1%	1,790	79%	21%
Wythe	11.5%	5,910	17.9%	1,060	81%	19%
York	7.8%	16,360	11.3%	1,850	52%	48%
Alexandria city	10.0%	27,312	11.0%	3,010	72%	28%
Bristol city	14.1%	3,686	22.0%	810	95%	5%
Buena Vista city	15.2%	1,384	23.0%	320	100%	0%
Charlottesville city	16.7%	7,084	14.9%	1,060	66%	34%
Chesapeake city	11.4%	57,191	13.1%	7,520	60%	40%
Colonial Heights city	11.5%	3,900	16.7%	650	71%	29%
Covington city	14.3%	1,154	20.1%	230	72%	28%
Danville city	20.4%	9,280	20.0%	1,860	69%	31%
Emporia city	26.6%	1,380	24.5%	340	69%	31%
Fairfax city	4.2%	4,932	7.1%	350	45%	55%
Falls Church city	5.0%	3,357	6.4%	220	39%	61%
Franklin city	20.8%	2,043	16.9%	350	78%	22%
Fredericksburg city	15.4%	5,799	15.4%	890	66%	34%
Galax city	12.7%	1,489	20.0%	300	81%	19%
Hampton city	17.8%	29,828	16.6%	4,960	66%	34%
Harrisonburg city	16.1%	8,228	16.5%	1,350	81%	19%
Hopewell city	18.6%	5,690	19.7%	1,120	70%	30%
Lexington city	14.1%	586	14.6%	90	89%	12%
Lynchburg city	18.2%	15,169	19.7%	2,980	71%	29%
Manassas city	4.6%	11,048	10.7%	1,180	75%	25%
Manassas Park city	3.7%	4,309	10.3%	440	76%	24%
Martinsville city	20.9%	3,039	20.5%	620	62%	38%
Newport News city	16.7%	42,540	17.0%	7,240	66%	34%
Norfolk city	19.0%	49,700	18.5%	9,220	70%	30%
Norton city	17.6%	808	23.9%	190	58%	43%
Petersburg city	27.5%	6,580	24.2%	1,590	62%	38%
Poquoson city	5.2%	2,725	10.4%	280	38%	62%
Portsmouth city	19.6%	22,616	19.0%	4,300	65%	36%
Radford city	20.7%	1,951	18.3%	360	73%	27%
Richmond city	21.0%	39,481	20.3%	8,020	63%	37%
Roanoke city	16.7%	21,886	19.6%	4,290	72%	28%
Salem city	9.5%	4,927	13.7%	670	73%	27%
Staunton city	12.7%	4,480	17.5%	780	73%	27%
Suffolk city	14.1%	21,855	14.0%	3,060	62%	38%

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Virginia Beach city	9.9%	102,788	12.7%	13,050	66%	34%
Waynesboro city	12.1%	4,998	17.0%	850	84%	17%
Williamsburg city	15.7%	1,648	14.6%	240	58%	42%
Winchester city	10.9%	6,163	14.9%	920	91%	9%
<b>State Total<sup>3</sup></b>	<b>10.6%</b>	<b>1,867,560</b>	<b>13.3%</b>	<b>249,170</b>	<b>64%</b>	<b>36%</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 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.

<sup>2</sup>Numbers 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.

<sup>3</sup>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.



# Map the Meal Gap 2018:

## Child Food Insecurity in Virginia by Congressional District in 2016 <sup>1</sup>



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 <sup>2</sup>	Food insecure children likely NOT income-eligible for federal nutrition assistance <sup>2</sup>
1	7.8%	11.2%	20,490	56%	45%
2	11.4%	14.4%	23,540	64%	36%
3	17.9%	17.6%	29,090	60%	40%
4	17.1%	17.3%	27,960	64%	36%
5	12.4%	15.2%	22,240	72%	28%
6	11.5%	15.8%	24,250	73%	27%
7	9.2%	12.3%	22,410	57%	44%
8	7.8%	10.3%	16,940	65%	36%
9	13.0%	19.2%	24,970	82%	18%
10	4.0%	8.5%	18,930	50%	50%
11	6.1%	9.4%	18,350	56%	44%

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<sup>2</sup>Numbers 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.