



Map the Meal Gap 2013

Virginia Child Food Insecurity by County in 2011 ¹



County	Food insecurity rate (full population) ²	Population under 18 years old	Child food insecurity rate ²	Estimated number food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ³	Food insecure children likely NOT income-eligible for federal nutrition assistance ³
Accomack	14.2%	7,268	19.4%	1,410	78%	23%
Albemarle	9.4%	21,354	13.0%	2,780	60%	40%
Alleghany	10.0%	3,513	18.4%	650	74%	26%
Amelia	11.0%	2,850	12.8%	370	80%	20%
Amherst	11.5%	6,843	15.1%	1,030	58%	42%
Appomattox	13.1%	3,322	19.9%	660	59%	42%
Arlington	9.8%	31,819	13.1%	4,180	46%	54%
Augusta	7.8%	15,882	16.1%	2,560	76%	25%
Bath	7.9%	924	21.2%	200	100%	0%
Bedford	7.9%	15,358	15.7%	2,400	64%	36%
Bland	8.2%	1,204	16.4%	200	87%	13%
Botetourt	6.2%	7,338	12.8%	940	58%	42%
Brunswick	21.7%	3,410	20.2%	690	64%	36%
Buchanan	12.2%	4,511	26.9%	1,220	80%	20%
Buckingham	16.8%	2,646	21.4%	570	70%	30%
Campbell	11.2%	11,968	17.7%	2,120	78%	22%
Caroline	11.7%	6,834	13.0%	890	64%	36%
Carroll	12.0%	5,889	23.6%	1,390	91%	9%
Charles City	14.0%	1,364	9.7%	130	74%	26%
Charlotte	15.5%	2,913	20.2%	590	77%	23%
Chesterfield	9.4%	81,931	11.4%	9,360	55%	45%
Clarke	7.3%	3,240	12.4%	400	38%	62%
Craig	6.6%	1,177	15.2%	180	45%	55%
Culpeper	10.0%	11,861	14.6%	1,730	58%	43%
Cumberland	13.9%	2,293	16.8%	390	91%	9%
Dickenson	12.0%	3,339	26.0%	870	86%	15%
Dinwiddie	12.7%	6,374	13.4%	850	65%	36%
Essex	14.1%	2,366	13.0%	310	77%	23%
Fairfax	7.1%	258,326	12.0%	30,930	44%	57%
Fauquier	6.9%	16,608	12.3%	2,050	54%	46%
Floyd	9.5%	3,361	18.8%	630	78%	22%
Fluvanna	7.5%	5,856	11.7%	690	45%	55%
Franklin	10.0%	11,588	19.7%	2,290	77%	23%
Frederick	7.7%	19,545	15.6%	3,060	57%	43%
Giles	10.2%	3,725	19.4%	720	77%	23%
Gloucester	7.9%	8,207	14.2%	1,170	63%	37%
Goochland	7.2%	4,251	10.1%	430	45%	55%
Grayson	12.4%	3,025	25.0%	760	74%	26%
Greene	7.4%	4,569	14.1%	640	88%	12%
Greensville	18.7%	2,044	18.0%	370	54%	46%
Halifax	17.4%	8,115	18.8%	1,530	87%	13%
Hanover	7.1%	25,164	11.8%	2,960	40%	60%
Henrico	12.5%	73,843	13.3%	9,850	59%	41%
Henry	16.1%	11,277	25.5%	2,880	84%	16%
Highland	8.3%	325	18.2%	60	72%	28%
Isle of Wight	10.6%	8,000	13.5%	1,080	67%	33%
James City	8.5%	14,254	13.9%	1,980	52%	48%
King and Queen	12.1%	1,435	15.3%	220	65%	36%
King George	10.4%	6,462	13.7%	880	51%	49%
King William	9.3%	3,892	13.5%	530	55%	45%
Lancaster	13.6%	1,838	15.6%	290	60%	40%
Lee	12.6%	5,146	25.4%	1,300	82%	18%
Loudoun	5.6%	92,419	10.0%	9,220	28%	72%
Louisa	10.6%	7,295	14.4%	1,050	70%	30%
Lunenburg	16.4%	2,492	19.0%	470	88%	12%
Madison	8.7%	3,001	16.0%	480	61%	39%
Mathews	8.2%	1,676	16.1%	270	57%	43%
Mecklenburg	17.9%	6,469	20.7%	1,340	77%	23%
Middlesex	9.6%	1,794	14.2%	250	86%	14%
Montgomery	14.2%	14,875	17.6%	2,620	55%	45%
Nelson	9.9%	2,946	13.8%	410	59%	41%
New Kent	7.7%	4,048	11.9%	480	68%	32%

County	Food insecurity rate (full population) ²	Population under 18 years old	Child food insecurity rate ²	Estimated number food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ³	Food insecure children likely NOT income-eligible for federal nutrition assistance ³
Northampton	16.7%	2,528	18.0%	460	78%	22%
Northumberland	12.7%	2,080	15.1%	310	91%	9%
Nottoway	16.1%	3,359	16.0%	540	85%	15%
Orange	10.7%	7,654	18.1%	1,390	70%	30%
Page	12.5%	5,238	23.6%	1,240	86%	14%
Patrick	12.1%	3,568	21.1%	750	79%	21%
Pittsylvania	12.8%	13,541	18.0%	2,430	76%	24%
Powhatan	7.0%	5,927	11.9%	700	38%	62%
Prince Edward	17.2%	3,965	17.7%	700	65%	35%
Prince George	11.4%	8,176	12.9%	1,050	55%	45%
Prince William	8.4%	113,398	11.6%	13,210	51%	49%
Pulaski	11.0%	6,867	20.3%	1,390	76%	24%
Rappahannock	8.3%	1,505	18.2%	270	57%	43%
Richmond	12.7%	1,630	14.0%	230	58%	42%
Roanoke	7.5%	20,153	13.3%	2,680	56%	44%
Rockbridge	9.7%	4,485	17.3%	780	79%	21%
Rockingham	8.0%	18,004	17.2%	3,100	74%	26%
Russell	12.7%	5,912	23.2%	1,370	77%	23%
Scott	11.3%	4,549	19.6%	890	72%	28%
Shenandoah	10.0%	9,248	19.6%	1,810	70%	30%
Smyth	13.6%	6,793	27.3%	1,850	79%	22%
Southampton	15.8%	3,875	16.5%	640	67%	33%
Spotsylvania	8.6%	34,183	13.0%	4,430	54%	46%
Stafford	7.7%	37,020	10.7%	3,940	37%	63%
Surry	14.6%	1,534	11.2%	170	82%	19%
Sussex	19.5%	2,085	8.7%	180	100%	0%
Tazewell	11.0%	9,072	22.1%	2,010	77%	23%
Warren	8.8%	8,997	15.8%	1,420	59%	41%
Washington	10.6%	10,748	20.1%	2,160	78%	22%
Westmoreland	12.5%	3,516	13.1%	460	74%	26%
Wise	12.5%	8,614	24.5%	2,110	88%	12%
Wythe	10.8%	6,119	19.7%	1,200	77%	23%
York	7.8%	17,081	11.8%	2,020	47%	53%
Alexandria city	12.3%	23,345	14.2%	3,310	57%	43%
Bedford city	15.6%	1,359	22.0%	300	69%	31%
Bristol city	15.4%	3,680	27.6%	1,010	84%	16%
Buena Vista city	14.3%	1,430	24.7%	350	82%	18%
Charlottesville city	17.9%	6,368	14.8%	940	76%	25%
Chesapeake city	11.4%	57,767	11.9%	6,880	54%	46%
Colonial Heights city	11.0%	3,794	15.7%	600	55%	45%
Covington city	14.5%	1,281	26.8%	340	74%	26%
Danville city	23.1%	9,327	23.9%	2,230	71%	29%
Emporia city	26.5%	1,370	22.7%	310	71%	29%
Fairfax city	8.3%	4,464	14.4%	640	29%	71%
Falls Church city	9.3%	2,893	12.8%	370	29%	71%
Franklin city	24.4%	2,026	22.7%	460	65%	35%
Fredericksburg city	18.2%	4,745	18.6%	880	70%	30%
Galax city	16.2%	1,243	31.9%	400	65%	35%
Hampton city	17.7%	31,826	15.5%	4,930	61%	39%
Harrisonburg city	18.4%	7,222	21.7%	1,570	80%	20%
Hopewell city	20.4%	5,713	22.6%	1,290	71%	30%
Lexington city	18.4%	712	25.8%	180	66%	34%
Lynchburg city	18.0%	14,795	20.3%	3,000	72%	28%
Manassas city	10.9%	10,489	20.0%	2,100	63%	37%
Manassas Park city	7.8%	3,996	14.0%	560	53%	47%
Martinsville city	26.0%	3,003	28.0%	840	79%	21%
Newport News city	17.3%	44,563	16.2%	7,200	62%	38%
Norfolk city	19.2%	51,885	17.9%	9,290	67%	34%
Norton city	14.1%	946	20.9%	200	80%	20%
Petersburg city	26.6%	6,866	20.2%	1,390	54%	46%
Poquoson city	5.7%	2,982	13.6%	400	41%	59%
Portsmouth city	18.9%	23,070	16.6%	3,830	63%	37%
Radford city	18.7%	2,067	18.9%	390	85%	15%
Richmond city	22.8%	39,258	21.9%	8,590	59%	41%
Roanoke city	17.2%	20,986	21.5%	4,520	75%	25%
Salem city	9.8%	4,966	14.7%	730	67%	33%
Staunton city	13.2%	4,563	19.8%	910	74%	26%
Suffolk city	13.9%	21,932	12.4%	2,720	60%	40%
Virginia Beach city	10.7%	105,880	13.7%	14,470	59%	41%

County	Food insecurity rate (full population) ²	Population under 18 years old	Child food insecurity rate ²	Estimated number of food insecure children (rounded)	Food insecure children likely income-eligible for federal nutrition assistance ³	Food insecure children likely NOT income-eligible for federal nutrition assistance ³
Waynesboro city	14.6%	4,896	25.3%	1,240	64%	36%
Williamsburg city	19.4%	1,375	23.2%	320	54%	46%
Winchester city	14.9%	5,758	22.8%	1,310	68%	32%
State Total⁴	12.7%	1,817,407	16.5%	301,980	61%	39%

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

Gundersen, C., Waxman, E., Engelhard, E., Satoh, A., & Chawla, N. Map the Meal Gap: Child Food Insecurity 2013. 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 2001-2011 Current Population Survey on children under 18 years old in food insecure households; data from the 2011 American Community Survey on median family incomes for households with children, child poverty rates, home ownership, and race and ethnic demographics among children; and 2011 data from the Bureau of Labor Statistics on unemployment rates.

² 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.

³Numbers reflect percentage of food insecure children living in households with incomes above or below 185% of the federal poverty guideline for 2011. Eligibility for federal child nutrition programs is determined in part by income thresholds which can vary by state.