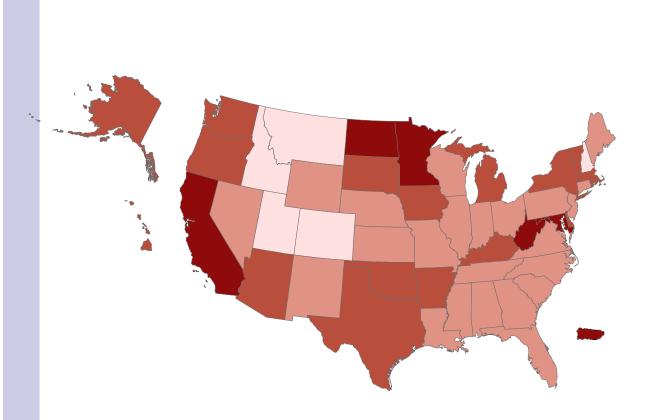
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**Special Nutrition Programs** 

Report No. WIC-15-ELIG



Volume II
Appendices
National- and State-Level Estimates of
WIC Eligibles and Program Reach,
2012

**Final Report** 







January 2015 Special Nutrition Programs Report No. WIC-15-ELIG

# Volume II Appendices National- and State-Level Estimates of WIC Eligibles and Program Reach, 2012

# Final Report

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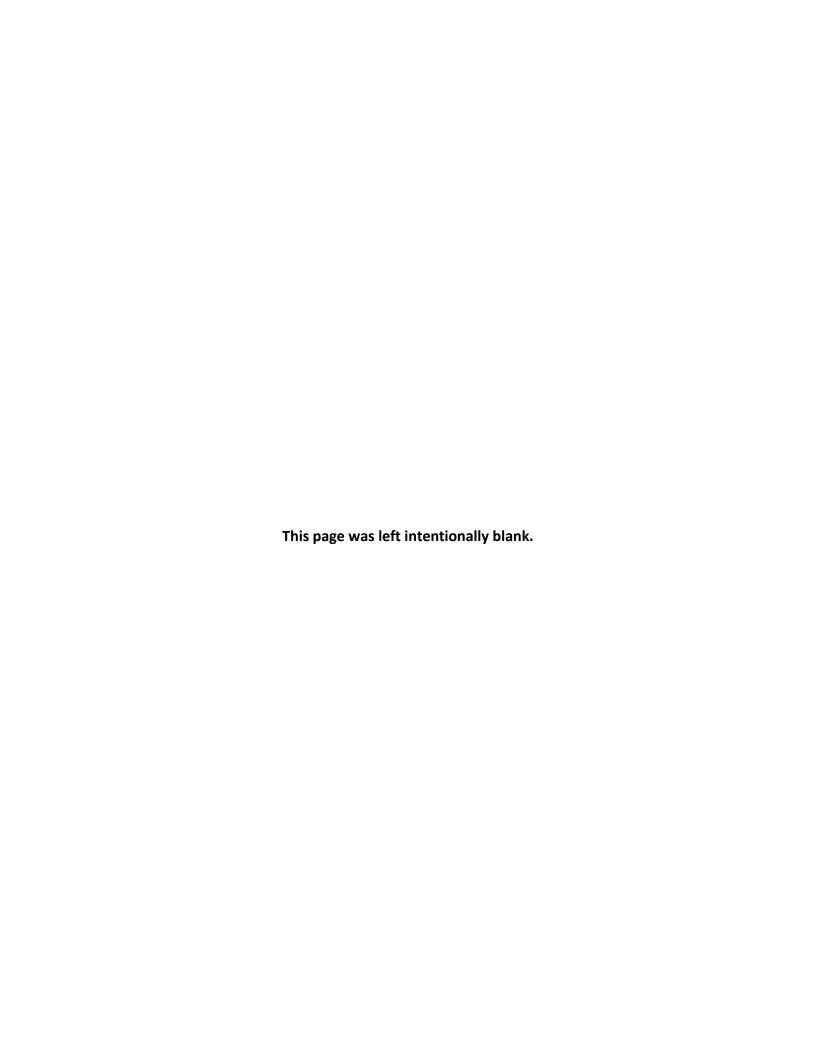
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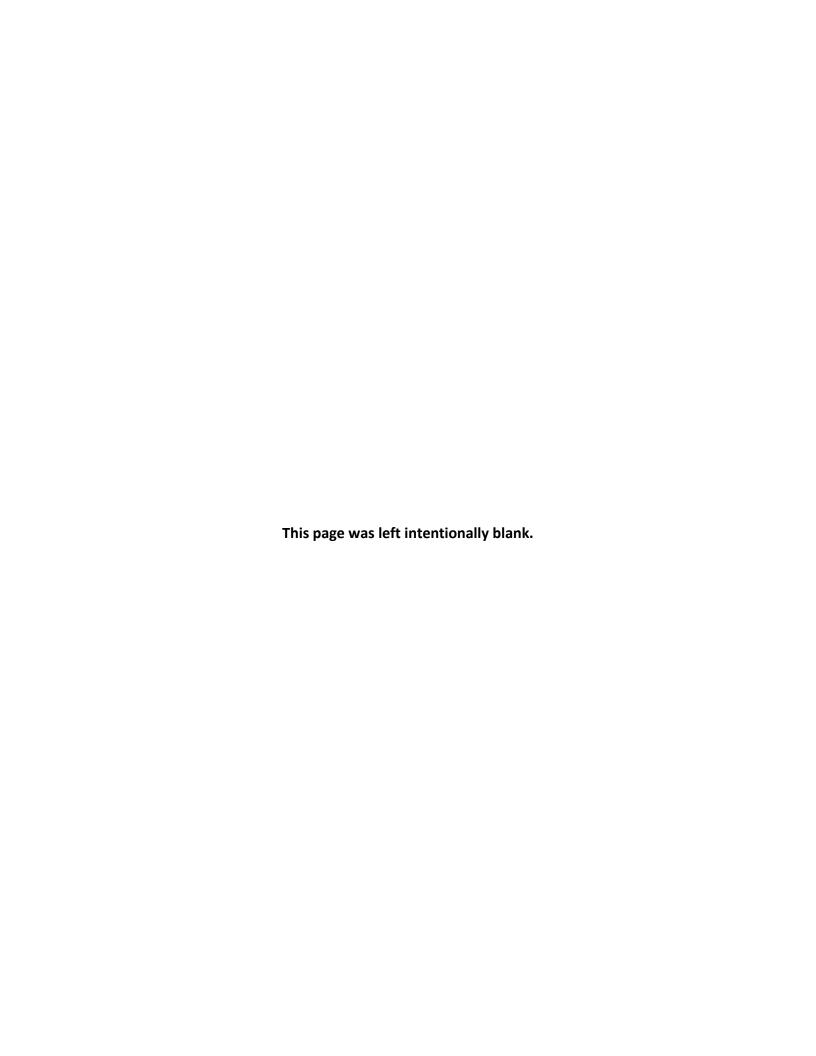
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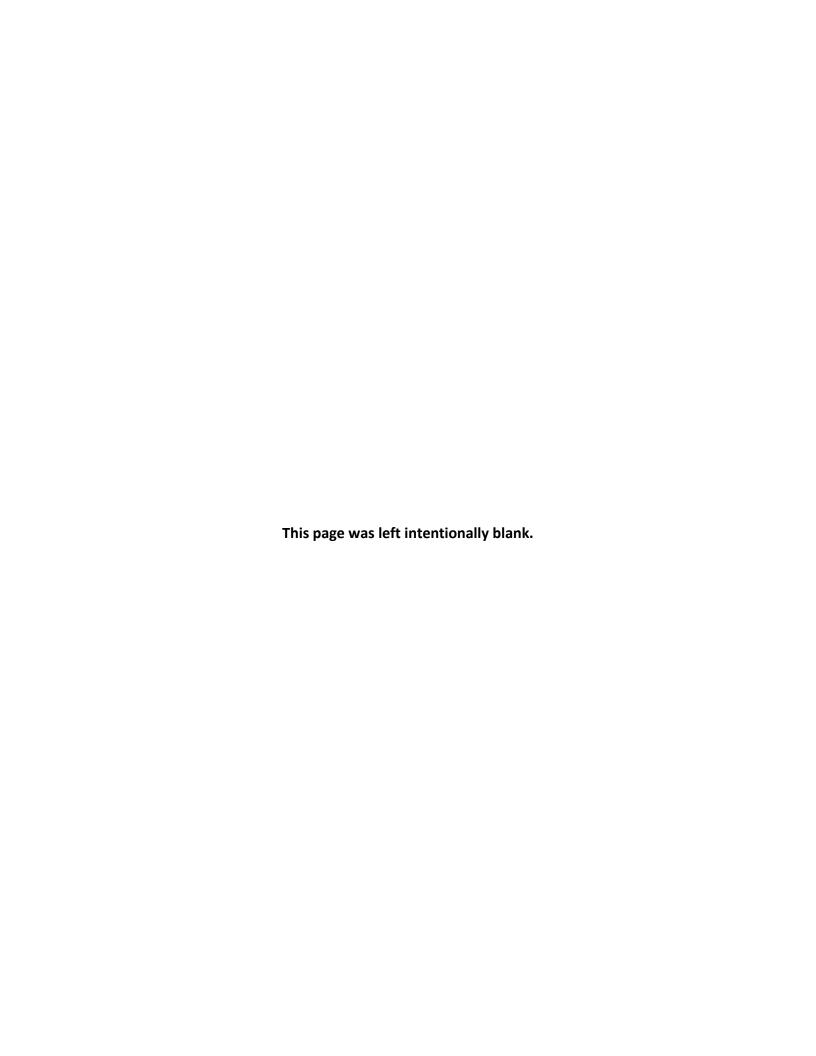
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### Appendix A

**National Estimates: 2012** 

The appendix tables show the detailed estimates of WIC-eligible individuals by participant group. A brief description of each of these tables is given below. These tables document the assumptions and calculations used to produce the estimates.

### **CY 2012 National Estimates Appendix Tables**

Tables A.1a and A.1b: Steps and Sources for Update to Estimates of WIC Eligibility for Infants, Young Children, Pregnant Women, and Postpartum Women

These tables document the data sources used and summarize the steps performed in producing national and State eligibility estimates.

Table A.2: Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group

This table shows the estimated average monthly number of WIC eligibles in the calendar year along with the total number of infants and children. Note that the number of non-eligible infants and children is calculated as the difference between the total population and the number of eligible infants and children. These figures include infants and children in the U.S. territories. The reader is referred to table A.6 for the steps used in calculating the estimated number of eligible individuals.

Table A.3a: Four-Year Accumulations of Census Estimates and CPS Estimates by Single-Year Age Groups, Race, and Gender

This table shows the four-year accumulations of census estimates next to the four-year accumulations of March CPS total weighted populations used to calculate the population factors used to adjust the CPS weights.

Table A.3b: Current Year Census Estimates and CPS Estimates by Single-Year Age Groups, Race and Gender

This table shows the current year Census estimates and CPS estimates by single-year age groups, race, and gender, and the ratio of Census estimates to CPS estimates.

Table A.3c: Effect of Applying Population Adjustment Factors on Population Counts in the CPS ASEC by Race and Gender

This table shows the results of applying the population adjustment factors shown in Table A.3a to the weights on the March CPS.

Table A.4: Breastfeeding Adjustment Factor Calculations for WIC-Eligible Postpartum Women

This table shows the calculated national breastfeeding adjustment factors assuming the use of the current NHANES and SIPP adjustments.

Table A.5: A Comparison of Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group According to the Year of Breastfeeding Rates Used

This table shows the effect of the change in breastfeeding rate from the prior calendar year by applying the breastfeeding rate from the prior calendar year to the current year. The result is the estimated change in the number of eligible postpartum breastfeeding women and postpartum non-breastfeeding women that can be attributable to the year-to-year change in the breastfeeding rate. This table includes infants and children in the U.S. territories.

Table A.6: Adjustments for Calculating the Average Monthly Number of Individuals Eligible for WIC by Participant Group

This table shows the step-by-step adjustments made in calculating the total number of infants, children, and pregnant and postpartum women that are eligible for WIC.

Tables A.7a and A.7b: Estimates of the Average Monthly Number of Infants and Children Eligible for WIC by Income and Adjunctive Eligibility in the March 2012 CPS by Demographic Characteristics

These two tables show the estimates of WIC-eligible infants and children (in total and by single year of age) by demographic and income characteristics in the March CPS. Note that these tables do not include infants and children from the territories. Table A.7a shows characteristics of WIC-eligible infants and children in the March CPS using unadjusted person weights, and Table A.7b shows these characteristics using weights that have been fully adjusted, including adjustments for the under/over count in the CPS (population adjustment), monthly income and certification periods (annual-to-monthly adjustment), and nutritional risk. The numbers are shown as both total counts and column percentages of eligible individuals by their demographic and income characteristics. A comparison of Table A.7a to Table A.7b shows the impact of the CPS weight adjustments on the national estimates of WIC-eligible infants and children.

Table A.8: Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group: A Comparison of the Change from Calendar Year 2011 to 2012

This table shows change between the 2011 and 2012 in the total number of infants and children, the numbers of WIC-eligible individuals, and the eligibility rate (including infants and children in the U.S. territories). The percent change for each participant group is calculated.

Table A.9: Stepwise Comparison of the Change in Average Monthly Number of Infants and Children Eligible for WIC, as estimated by the March CPS

This table shows a step-by-step comparison of the difference in estimates from year to year. The percentage change from year to year is calculated after each adjustment.

Table A.10: Standard Error and Coefficient of Variation for National Estimates from the CPS-ASEC by Participant Group

This table presents the standard error of the estimate and coefficient of variance for the national estimates for the total population and the number eligible for WIC by participant group.

Table A.1a-2012

Steps and Sources for 2012 Update to Estimates of WIC Eligibility for Infants and Young Children (Ages 1-4), Using Data from the 2013 CPS-ASEC, 2012 ACS, 2012 PRCS, and Census Bureau International Data Base

Step	Description	Sources for 2012 Updates to Estimates and Adjustment Factors
Demographic eligibility	Identify infants and children (ages 1-4) in the survey.	2013 CPS-ASEC - National Estimates
		2012 ACS - State Estimates
		2012 PRCS - Puerto Rico Estimates
		Census Bureau International Data Base - Other Island Territories
Weight adjustment	Adjust sampling weights to account for under-count or over-count in	National Estimates:
	the CPS relative to Census estimates, by exact age, gender, and	Postcensal population estimates from the Census Bureau and the
	race.	March CPS-ASEC for 2010, 2011, 2012, and 2013
		State and Puerto Rico Estimates:
		Postcensal population estimates from the Census Bureau for CY 2012
ncome eligibility	Count as eligible if prior year's annual family income is <= 185	2013 CPS-ASEC - National Estimates
	percent of the applicable poverty guideline"family" for income	2012 ACS - State Estimates
	purposes is defined as the broadly defined family, with related	2012 PRCS - Puerto Rico Estimates
	subfamilies included in the primary.	2010 Census - Other Island Territories Estimates
	Poverty guidelines are the blended poverty guidelines for the calendar year for which estimates are produced.	Blended FY 2012 and FY 2013 poverty guidelines
Adjunctive eligibility	Add in as eligible those infants/children whose household reports	2013 CPS-ASEC
	SNAP, family reports TANF, or who are themselves reported as being	2012 ACS
	enrolled in Medicaid at any point during the prior calendar year.	2012 PRCS
	For TANF receipt, "family" on the CPS is defined as the narrowly	
	defined family and also includes any related children whose parents	
	are not present in the household. On the ACS and PRCS the	
	definition is just the narrowly defined family with subfamilies separate.	
Adjust for fluctuations in monthly	Multiply the estimates by a factor of 1.16 for infants and 1.0 for	Average of factors for 2005, 2006, and 2010, as computed from the
ncome and certification periods	children to account for the impact of monthly fluctuations in income	SIPP panels from 2004 and 2008.
neome and certification periods	and program participation, and for the impact of 6 and 12 month	On 1 panels nom 2004 and 2000.
	certification periods.	
Adjust for nutritional risk	Multiply the infant estimates by 0.97 and the child estimates by 0.99	No update.
	to account for the fact that some otherwise-eligible infants and	
	children might not be found to be at nutritional risk.	
Territories	Eligibility in Puerto Rico is based on the PRCS and is estimated with	PRCS 2012 - Puerto Rico
	the same methods as those used for the State estimates.	
	Eligibility in the Other Island Territories is based on a proportion of	
	the estimated population of infants and children.	Census Bureau International Data Base - Other Island Territories

Table A.1b-2012

Steps and Sources for 2012 Update to Estimates of WIC Eligibility for Pregnant and Postpartum Women, Using Data from the 2013 CPS-ASEC, 2012 ACS, 2012 PRCS, and Census Bureau International Data Base

Step	Description	Sources for 2012 Updates to Estimates and Adjustment Factors
Starting point	Use as a starting point the final average monthly eligibility estimate for infants.	Infants as estimated using methods outlined in Table A.1a.
Adjust for multiple births and infant deaths	Multiply by a factor of 0.9961 to account for the impact of multiple births and infant deaths (so the number of pregnant women/mothers is not exactly equal to the number of infants).	Multiple birth, infant and fetal death data from 2004 vital statistics data. March 2004 Census estimates for count of infants.
For pregnant women: Adjust for length of pregnancy and difference in income during pregnancy vs. after birth	Multiply by 0.533 to account for 9 months of pregnancy (0.75 factor) and to account for lower likelihood of financial eligibility during pregnancy vs. after birth (additional 0.71).	No update.
For postpartum mothers: Separately estimate the average monthly number who are eligible as breastfeeding mothers and the number eligible as postpartum non-	Multiply by one year-specific factor to estimate the average monthly women eligible for WIC as breastfeeding mothers (0<12 months postpartum). Multiply the estimate by another factor to estimate the average monthly women eligible for WIC as non-breastfeeding women -<6 months postpartum.	2012 Abbott Laboratories Infant Feeding Survey (formerly the Mother Survey); 2001-2002, 2003-2004, and 2005-2006 waves of National Health and Nutrition Examination Survey (NHANES); 1996, 2001, and 2004 SIPP panels.
breastfeeding mothers		Territorial estimates assume the national breastfeeding rates.
Adjust for nutritional risk	Multiply the estimate for pregnant women by 0.97 to account for the fact that some otherwise-eligible pregnant women might not be found to be at nutritional risk. Assume all postpartum women are at nutritional risk (factor of 1.0).	No update.

Table A.2-2012: Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group in the March 2013 CPS

		2012	
		Non-	
Participant Group	Eligibles	Eligibles <sup>a</sup>	Total <sup>b</sup>
Infants	2,420,597	1,521,068	3,941,665
Total Children Ages 1-4	8,823,888	7,359,759	16,183,647
Children Age 1	2,185,171	1,824,689	4,009,860
Children Age 2	2,196,651	1,848,811	4,045,462
Children Age 3	2,232,286	1,814,250	4,046,536
Children Age 4	2,209,780	1,872,010	4,081,789
Pregnant Women	1,245,423		
Postpartum Breastfeeding Women	839,736		
Postpartum Non-Breastfeeding Women	723,718		
All Postpartum Women	1,563,454		
Total WIC Eligibles	14,053,362		

Source: 2013 CPS-ASEC for U.S. estimate, 2012 PRCS and Census International Data Base for territories

### Notes:

<sup>&</sup>lt;sup>a</sup>The non-eligible infants and children represent the difference between the Total estimates of infants and children age 1 to 4 in the total United States and the WIC-eligible infants and children.

<sup>&</sup>lt;sup>b</sup>The total numbers of infants and children represent the sum of the March 2013 total number of infants and children adjusted for the under and over count of infants and children in the CPS relative to Census estimates plus the number of infants and children in Puerto Rico and the other island territories based on the 2012 PRCS and annual Census Bureau population estimates.

Table A.3a-2012: Four-Year Accumulations of Census Estimates and CPS Estimates by Single-Year Age Groups, Race and Gender, March 2010-2013

		Fem	ales			Ma	les		Total			
	White	Black	Other	Total	White	Black	Other	Total	White	Black	Other	Total
Infants												
Census estimates	5,566,935	1,182,561	977,787	7,727,283	5,835,418	1,225,292	1,022,695	8,083,404	11,402,353	2,407,853	2,000,481	15,810,687
CPS estimate	5,839,599	1,132,927	874,269	7,847,896	6,114,020	1,231,850	921,874	8,377,750	11,953,619	2,364,777	1,796,143	16,225,646
Ratio of Census estimate												
to CPS estimate	0.953	1.044	1.118	0.985	0.954	0.995	1.109	0.965	0.954	1.018	1.114	0.974
Children Age 1												
Census estimates	5,601,839	1,189,446	980,813	7,772,099	5,870,264	1,226,846	1,020,192	8,117,302	11,472,103	2,416,292	2,001,005	15,889,400
CPS estimate	5,842,672	1,326,839	1,010,380	8,179,891	6,218,863	1,360,470	967,040	8,546,373	12,061,535	2,687,309	1,977,420	16,726,264
Ratio of Census estimate												
to CPS estimate	0.959	0.896	0.971	0.950	0.944	0.902	1.055	0.950	0.951	0.899	1.012	0.950
Children Age 2												
Census estimates	5,677,464	1,204,901	991,982	7,874,347	5,951,509	1,239,870	1,026,456	8,217,835	11,628,973	2,444,771	2,018,438	16,092,182
CPS estimate	5,913,594	1,165,435	940,401	8,019,733	6,345,692	1,239,898	922,745	8,508,758	12,259,286	2,405,333	1,863,146	16,528,491
Ratio of Census estimate												
to CPS estimate	0.960	1.034	1.055	0.982	0.938	1.000	1.112	0.966	0.949	1.016	1.083	0.974
Children Age 3												
Census estimates	5,739,813	1,212,688	986,996	7,939,498	6,016,365	1,248,073	1,019,940	8,284,378	11,756,178	2,460,761	2,006,937	16,223,876
CPS estimate	5,968,881	1,337,978	961,054	8,269,113	6,420,785	1,333,411	955,723	8,710,757	12,389,666	2,671,389	1,916,777	16,979,870
Ratio of Census estimate												
to CPS estimate	0.962	0.906	1.027	0.960	0.937	0.936	1.067	0.951	0.949	0.921	1.047	0.955
Children Age 4												
Census estimates	5,794,311	1,214,615	976,579	7,985,505	6,081,849	1,249,223	1,009,833	8,340,905	11,876,160	2,463,838	1,986,412	16,326,410
CPS estimate	5,993,491	1,229,269	912,176	8,136,181	6,415,980	1,341,858	964,722	8,725,430	12,409,471	2,571,127	1,876,898	16,861,611
Ratio of Census estimate												
to CPS estimate	0.967	0.988	1.071	0.981	0.948	0.931	1.047	0.956	0.957	0.958	1.058	0.968
Total Children Ages 1 to 4												
Census estimates	22,813,428	4,821,651	3,936,370	31,571,449	23,919,987	4,964,012	4,076,421	32,960,420	46,733,415	9,785,662	8,012,791	64,531,868
CPS estimate	23,718,638	5,059,521	3,824,011	32,602,170	25,401,320	5,275,637	3,810,230	34,487,187	49,119,958	10,335,158	7,634,241	67,089,357
Ratio of Census estimate												
to CPS estimate	0.962	0.953	1.029	0.968	0.942	0.941	1.070	0.956	0.951	0.947	1.050	0.962
Total Infants and Children (Aç	ge 1-4)											
Census estimates	28,380,363		4,914,157	39,298,731	29,755,405			41,043,824	58,135,768	12,193,515	10,013,272	80,342,555
CPS estimate	29,558,237	6,192,448	4,698,280	40,448,965	31,515,340	6,507,487	4,732,104	42,754,931	61,073,577	12,699,935	9,430,384	83,203,896
Ratio of Census estimate												
to CPS estimate	0.960	0.970	1.046	0.972	0.944	0.951	1.078	0.960	0.952	0.960	1.062	0.966

Source: March 2010 CPS, March 2011 CPS, March 2012 CPS, and March 2013 CPS; postcensal Census estimates for March 2010-2013.

Census estimates represent estimates for March 2010-2013 based on the 2010 Census. CPS estimates use weights based on the 2000 Census (March 2010-2011) and 2010 Census (March 2012-March 2013), and with updated Census controls used in the weight calculations.

Note: To calculate WIC eligibles in the CPS, the age/race/gender specific ratios are applied to the CPS weights by age/race/gender to adjust for the under/over count of children in the CPS relative to the Census estimates. The ratios shown in the total columns (by age/race/gender) are for informational purposes only.

The weights were calculated using more age detail for children to provide better estimates of children by single year of age.

Table A3b-2012: Current Year Census Estimates and CPS Estimates by Single-Year Age Groups, Race and Gender, March 2013

<u>_</u>		Fem	ales			Ma	les			Total			
	White	Black	Other	Total	White	Black	Other	Total	White	Black	Other	Total	
Infants													
Census estimates	1,382,767	294,315	249,324	1,926,406	1,448,539	308,146	260,135	2,016,820	2,831,306	602,461	509,459	3,943,226	
CPS estimate	1,382,190	259,668	238,954	1,881,913	1,448,035	269,305	273,801	1,991,141	2,830,225	528,973	512,755	3,873,054	
Ratio of Census estimate													
to CPS estimate	1.000	1.133	1.043	1.024	1.000	1.144	0.950	1.013	1.000	1.139	0.994	1.018	
Children Age 1													
Census estimates	1,391,094	296,067	247,480	1,934,641	1,458,633	306,697	258,156	2,023,486	2,849,727	602,764	505,636	3,958,127	
CPS estimate	1,390,826	330,290	256,591	1,977,707	1,458,358	345,067	244,328	2,047,753	2,849,184	675,357	500,919	4,025,460	
Ratio of Census estimate													
to CPS estimate	1.000	0.896	0.964	0.978	1.000	0.889	1.057	0.988	1.000	0.893	1.009	0.983	
Children Age 2													
Census estimates	1,409,847	298,916	252,808	1,961,571	1,478,774	309,190	263,146	2,051,110	2,888,621	608,106	515,954	4,012,681	
CPS estimate	1,409,601	282,821	237,564	1,930,288	1,478,539	301,766	262,721	2,043,449	2,888,140	584,587	500,285	3,973,737	
Ratio of Census estimate	, ,	,	,	, ,	, ,	•	,		, ,	,	,	, ,	
to CPS estimate	1.000	1.057	1.064	1.016	1.000	1.025	1.002	1.004	1.000	1.040	1.031	1.010	
Children Age 3													
Census estimates	1,399,534	296,707	250,782	1,947,023	1,466,139	305,040	258,249	2,029,428	2,865,673	601,747	509,031	3,976,451	
CPS estimate	1,399,244	289,676	263,393	1,953,512	1,465,884	316,968	272,200	2,055,890	2,865,128	606,644	535,593	4,009,402	
Ratio of Census estimate	,,	,-	,	,,-	,,	,	,	,,	,,	,-	,	,, -	
to CPS estimate	1.000	1.024	0.952	0.997	1.000	0.962	0.949	0.987	1.000	0.992	0.950	0.992	
Children Age 4													
Census estimates	1,422,763	303,379	247,583	1,973,725	1,490,091	311,852	256,485	2,058,428	2,912,854	615,231	504,068	4,032,153	
CPS estimate	1,422,527	326,104	247,276	1,997,154	1,489,833	306,904	238,654	2,038,261	2,912,360	633,008	485,930	4,035,415	
Ratio of Census estimate	, ,-	, -	, -	,,-	,,	,	,	,,	,- ,	,	,	,,	
to CPS estimate	1.000	0.930	1.001	0.988	1.000	1.016	1.075	1.010	1.000	0.972	1.037	0.999	
Total Children Ages 1 to 4													
Census estimates	5,623,238	1,195,069	998,653	7,816,960	5,893,637	1,232,779	1,036,036	8,162,452	11,516,875	2,427,848	2,034,689	15,979,412	
CPS estimate	5,622,198	1,228,891	1,004,824	7,855,913	5,892,614	1,270,705	1,017,903	8,181,222	11,514,812	2,499,596	2,022,727	16,037,135	
Ratio of Census estimate	, ,	, ,	, ,	, ,	, ,				, ,	, ,	, ,	, ,	
to CPS estimate	1.000	0.972	0.994	0.995	1.000	0.970	1.018	0.998	1.000	0.971	1.006	0.996	
Total Infants and Children (Ag	e 1-4)												
Census estimates	7,006,005	1,489,384	1,247,977	9,743,366	7,342,176	1,540,925	1,296,171	10,179,272	14,348,181	3,030,309	2,544,148	19,922,638	
CPS estimate	7,004,388	1,488,559	, ,	9,736,725	, ,	, ,	, ,	10,172,363	14,345,037			19,909,088	
Ratio of Census estimate	.,00.,000	., .55,566	.,,	-,. 55,. 20	. ,0 .0,0 10	.,5 .5,5 10	.,20.,.01	. 5, 2,550	,0 .0,007	_,0_0,000	_,000, .02	. 5,000,000	
to CPS estimate	1.000	1.001	1.003	1.001	1.000	1.001	1.003	1.001	1.000	1.001	1.003	1.001	
					500								

Source: March 2013 CPS; postcensal Census estimates for March 2010-2013.

Census estimates represent estimates for March 2013 based on the 2010 Census. CPS estimates use weights based on the 2010 Census (March 2013), and with updated Census controls used in the weight calculations.

The weights were calculated using more age detail for children to provide better estimates of children by single year of age.

Note: To calculate WIC eligibles in the CPS, the age/race/gender specific ratios are applied to the CPS weights by age/race/gender to adjust for the under/over count of children in the CPS relative to the Census estimates. The ratios shown in the total columns (by age/race/gender) are for informational purposes only.

Table A3c-2012: Effect of Applying Population Adjustment Factors on Population Counts in the 2013 CPS ASEC by Race and Gender

NOTE. This table does not include			nales			Ma	les		Total			
	White	Black	Other	Total	White	Black	Other	Total	White	Black	Other	Total
Infants												
Population adjustment factor	1.000	1.044	1.043	na	1.000	1.000	1.000	na	na	na	na	na
Revised 2012 CPS estimate	1,382,190	271,042	250,473	1,903,705	1,448,035	269,305	273,801	1,991,141	2,830,225	540,347	524,274	3,894,846
Original 2012 CPS estimate	1,382,190	259.668	240.055	1,881,913	1.448.035	269.305	273.801	1.991.141	2,830,225	528,973	513,856	3.873.054
% relative change	0.0%	4.4%	4.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.0%	0.6%
Children Age 1												
Population adjustment factor	1.000	0.896	0.971	na	1.000	0.902	1.055	na	na	na	na	na
Revised 2012 CPS estimate	1,390,826	296,105	249,073	1,936,004	1,458,358	311,182	257,766	2,027,305	2,849,184	607,286	506,839	3,963,309
Original 2012 CPS estimate	1,390,826	330,290	256,591	1,977,707	1,458,358	345,067	244,328	2,047,753	2,849,184	675,357	500,919	4,025,460
% relative change	0.0%	-10.4%	-2.9%	-2.1%	0.0%	-9.8%	5.5%	-1.0%	0.0%	-10.1%	1.2%	-1.5%
Children Age 2												
Population adjustment factor	1.000	1.034	1.055	na	1.000	1.000	1.002	na	na	na	na	na
Revised 2012 CPS estimate	1,409,601	292,408	250,901	1,952,910	1,478,539	301,766	263,565	2,043,871	2,888,140	594,175	514,466	3,996,781
Original 2012 CPS estimate	1,409,601	282,821	237,866	1,930,288	1,478,539	301,766	263,144	2,043,449	2,888,140	584,587	501,010	3,973,737
% relative change	0.0%	3.4%	5.5%	1.2%	0.0%	0.0%	0.2%	0.0%	0.0%	1.6%	2.7%	0.6%
Children Age 3												
Population adjustment factor	1.000	1.000	1.000	na	1.000	0.962	1.000	na	na	na	na	na
Revised 2012 CPS estimate	1,399,244	289,676	264,591	1,953,512	1,465,884	305,050	273,038	2,043,972	2,865,128	594,726	537,629	3,997,484
Original 2012 CPS estimate	1,399,244	289,676	264,591	1,953,512	1,465,884	316,968	273,038	2,055,890	2,865,128	606,644	537,629	4,009,402
% relative change	0.0%	0.0%	0.0%	0.0%	0.0%	-3.8%	0.0%	-0.6%	0.0%	-2.0%	0.0%	-0.3%
Children Age 4												
Population adjustment factor	1.000	0.988	1.001	na	1.000	1.000	1.047	na	na	na	na	na
Revised 2012 CPS estimate	1,422,527	322,223	248,821	1,993,571	1,489,833	306,904	242,369	2,039,106	2,912,360	629,127	491,190	4,032,677
Original 2012 CPS estimate	1,422,527	326,104	248,523	1,997,154	1,489,833	306,904	241,524	2,038,261	2,912,360	633,008	490,046	4,035,414
% relative change	0.0%	-1.2%	0.1%	-0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	-0.6%	0.2%	-0.1%
Total Children Ages 1 to 4												
Population adjustment factor	na	na	na	na	na							
Revised 2012 CPS estimate	5,622,199	1,200,413	1,013,387	7,835,998	5,892,614	1,224,902	1,036,738	8,154,254	11,514,813	2,425,314	2,050,125	15,990,251
Original 2012 CPS estimate	5,622,199	1,228,891	1,007,571	7,858,661	5,892,614	1,270,705	1,022,034	8,185,353	11,514,813	2,499,596	2,029,605	16,044,013
% relative change	0.0%	-2.3%	0.6%	-0.3%	0.0%	-3.6%	1.4%	-0.4%	0.0%	-3.0%	1.0%	-0.3%
Total Infants and Children (Age	1-4)											
Population adjustment factor	na	na	na	na	na							
Revised 2012 CPS estimate	7,004,389	1,471,455	1,263,859	9,739,703	7,340,649	1,494,206	1,310,539	10,145,395	14,345,037	2,965,661	2,574,399	19,885,097
Original 2012 CPS estimate	7,004,389	1,488,559	1,247,626	9,740,574	7,340,649	1,540,010	1,295,835	10,176,494	14,345,037	3,028,569	2,543,461	19,917,068
% relative change	0.0%	-1.1%	1.3%	0.0%	0.0%	-3.0%	1.1%	-0.3%	0.0%	-2.1%	1.2%	-0.2%
-												

Source: March 2010 CPS, March 2011 CPS, March 2012 CPS, and March 2013 CPS; postcensal Census estimates for March 2010-2013.

Census estimates represent estimates for March 2010-2013 based on the 2010 Census. CPS estimates use weights based on the 2000 Census (March 2010-2011) and 2010 Census (March 2012-March 2013), and with updated Census controls used in the weight calculations.

The weights were calculated using more age detail for children to provide better estimates of children by single year of age.

Note: To calculate WIC eligibles in the CPS, the age/race/gender specific ratios are applied to the CPS weights by age/race/gender to adjust for the under/over count of children in the CPS relative to the Census estimates. The ratios shown in the total columns (by age/race/gender) are for informational purposes only.

	Table A.4-2012: Breastfeeding Adjustment Factor Calculations for WIC Eligible Postpartum Women (1993-2012)																			
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Breastfeeding rates among WIC-participants (IFS) In-hospital	0.416	0.443	0.466	0.466	0.504	0.568	0.561	0.568	0.582	0.588	0.543	0.536	0.562	0.531	0.499	0.495	0.507	0.533	0.592	0.610
At 6 months	0.108	0.116	0.127	0.129	0.165	0.189	0.199	0.201	0.208	0.221	0.210	0.214	0.214	0.191	0.160	0.170	0.176	0.185	0.271	0.310
Breastfeeding rates among WIC-eligibles after NHANES adjustment In-hospital	0.430	0.458	0.482	0.482	0.521	0.587	0.580	0.587	0.602	0.608	0.561	0.554	0.581	0.549	0.527	0.523	0.535	0.563	0.625	0.644
At 6 months	0.117	0.126	0.138	0.140	0.179	0.205	0.216	0.218	0.226	0.240	0.228	0.232	0.232	0.207	0.184	0.196	0.202	0.213	0.312	0.357
NHANES 'In-hospital' adjustment factor NHANES 'At 6 months' adjustment factor	1.034 1.085	1.034 1.085	1.034	1.034	1.034	1.034	1.034	1.034	1.034	1.034	1.034	1.034	1.034	1.034 1.085	1.056 1.150	1.056 1.150	1.056 1.150	1.056 1.150	1.056 1.150	1.056 1.150
Breastfeeding rates among WIC-eligibles after adjustment for overestimate of monthly eligibility In-hospital	0.274	0.292	0.307	0.307	0.332	0.375	0.370	0.375	0.384	0.388	0.358	0.353	0.371	0.350	0.327	0.324	0.332	0.349	0.388	0.400
At 6 months	0.096	0.103	0.113	0.115	0.147	0.168	0.177	0.179	0.185	0.197	0.187	0.191	0.191	0.170	0.153	0.163	0.169	0.177	0.260	0.297
Breastfeeding adjustment																				
Breastfeeding	0.185	0.198	0.210	0.211	0.240	0.271	0.274	0.277	0.284	0.292	0.272	0.272	0.281	0.260	0.240	0.244	0.250	0.263	0.324	0.348
<6 months postpartum	0.137	0.146	0.154	0.154	0.166	0.187	0.185	0.187	0.192	0.194	0.179	0.177	0.185	0.175	0.164	0.162	0.166	0.175	0.194	0.200
>=6 months postpartum	0.048	0.052	0.057	0.057	0.073	0.084	0.089	0.089	0.093	0.098	0.093	0.095	0.095	0.085	0.077	0.081	0.084	0.089	0.130	0.148
Not breastfeeding																				
<6 months postpartum	0.363	0.354	0.346	0.346	0.334	0.313	0.315	0.313	0.308	0.306	0.321	0.323	0.315	0.325	0.337	0.338	0.334	0.325	0.306	0.300

Sources:

Breastfeeding rates among WIC participants for 2012 are from the Infant Feeding Survey, Abbott Nutrition, Abbott Laboratories, as published in "2012 Breastfeeding Trends". This survey was formerly known as the "Ross Mothers Survey".

Adjustment for WIC eligible versus WIC participants from analysis of the combined 2001-2002, 2003-2004 and 2005-2006 NHANES.

Adjustment for using month 0 and month 6 breastfeeding rates (rather than monthly rates) and for certification periods from analysis of the 1996, 2001, and 2004 SIPP panels with breastfeeding prevalence rates derived from the combined 2001-2002, 2003-2004 and 2005-2006 NHANES.

Note: The columns corresponding to 1993 to 2006 use SIPP adjustment factors based on 1996 and 2001 SIPP panels. The 2007 through 2012 columns include the 2004 SIPP panel as well.

# Table A.5-2012: A Comparison of Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group in the March 2013 CPS. According to Whether the 2012 or 2011 Breastfeeding Rates are Used

NOTE: This table includes estimates for the territories.

	2012 (Using 2	2012 Breastfee	ding Rates)	2012 (Using 2	011 Breastfee	ding Rates)	Pe	Percent Change			
		Non-			Non-			Non-			
Participant Group	Eligibles	Eligibles <sup>a</sup>	Total <sup>b</sup>	Eligibles	Eligibles <sup>a</sup>	Total <sup>b</sup>	Eligibles	Eligibles	Total		
Infants	2,420,597	1,521,068	3,941,665	2,420,597	1,521,068	3,941,665	0.00%	0.00%	0.00%		
Total Children Ages 1-4	8,823,888	7,359,759	16,183,647	8,823,888	7,359,759	16,183,647	0.00%	0.00%	0.00%		
Children Age 1	2,185,171	1,824,689	4,009,860	2,185,171	1,824,689	4,009,860	0.00%	0.00%	0.00%		
Children Age 2	2,196,651	1,848,811	4,045,462	2,196,651	1,848,811	4,045,462	0.00%	0.00%	0.00%		
Children Age 3	2,232,286	1,814,250	4,046,536	2,232,286	1,814,250	4,046,536	0.00%	0.00%	0.00%		
Children Age 4	2,209,780	1,872,010	4,081,789	2,209,780	1,872,010	4,081,789	0.00%	0.00%	0.00%		
Pregnant Women	1,245,423			1,245,423			0.00%				
Postpartum Breastfeeding Women	839,736			780,494			7.59%				
Postpartum Non-Breastfeeding Women	723,718			737,937			-1.93%				
Total WIC Eligibles	14,053,362			14,008,339			0.32%				

Source: March 2013 CPS; 2004 and 2008 SIPP panels; 2001-2002, 2003-2004, 2005-2006 NHANES Notes:

<sup>&</sup>lt;sup>a</sup>The non-eligible infants and children represent the difference between the total estimates of infants and children age 1 to 4 in the total United States and the WIC-eligible infants and children.

<sup>&</sup>lt;sup>b</sup>The total numbers of infants and children represent the sum of the March 2013 total number of infants and children adjusted for the under and over count of infants and children in the CPS relative to Census estimates, plus the numbers of infants and children in Puerto Rico and the other island territories based on the 2012 PRCS and annual Census Bureau population estimates.

Table A6-2012: Adjustments for Calculating the Average Monthly Number of Individuals Eligible for WIC by Participant Group CY 2012 (March 2013 CPS)

NOTE: Estimates for the territories are added at the bottom of this table. The top portion of this table does not include estimates from the territories.

	Infants	Children Age 1	Children Age 2	Children Age 3	Children Age 4	Total Children Age 1 to 4	Pregnant Women	Postpartum Breastfeeding Women	Postpartum Non- Breastfeeding Women	Total
Total number of infants/children in the 2013 CPS-ASEC	3,873,054	4,025,460	3,973,737	4,009,402	4,035,414	16,044,013				19,917,068
Number (non-U.S. Territory) after adjustment for CPS										
under/over count <sup>a</sup>	3,894,846	3,963,309	3,996,781	3,997,484	4,032,677	15,990,251				19,885,097
Number with annual income <185% FPG	1,712,910	1,713,940	1,706,366	1,765,143	1,806,156	6,991,605				8,704,515
Number of additional people adjunctively eligible above 185%										
FPG	399,522	454,103	472,801	449,068	385,338	1,761,310				2,160,833
Through SNAP <sup>b</sup>	94,557	110,286	98,669	99,734	74,882	383,571				478,128
Through TANF Through Medicaid	11,215 293,750	3,082 340,735	9,084 365,049	6,787 342,547	8,630 301,826	27,583 1,350,157				38,798 1,643,907
v										
Total number income and adjunctively eligible	2,112,432	2,168,043	2,179,167	2,214,211	2,191,494	8,752,915				10,865,348
Number after monthly income adjustment <sup>c</sup>	2,450,422	2,168,043	2,179,167	2,214,211	2,191,494	8,752,915				11,203,337
Total Eligibles - Number after adjustment for nutritional										
risk (infants and children) <sup>d</sup>	2,376,909	2,146,363	2,157,376	2,192,069	2,169,579	8,665,386				11,042,295
Starting point for estimates of women is fully eligible infants							2,376,909	2,376,909	2,376,909	7,130,727
Number after adjustment for length of pregnancy and income										
of woman during pregnancy <sup>e</sup>							1,265,704			1,265,704
Number after adjustment for multiple births and infant deaths <sup>f</sup>							1,260,768	2,367,639	2,367,639	5,996,046
Number after adjustment for breastfeeding								824,580	710,656	1,535,237
Total Eligibles - Number after adjustment for nutritional										
risk (pregnant and postpartum women) <sup>d</sup>							1,222,945	824,580	710,656	2,758,181
Source: March 2013 CPS									5	
		Children	Children	Children	Children	Total Children	Pregnant	Postpartum Breastfeeding	Postpartum Non- Breastfeeding	
CY 2012 - Eligibles in the U.S. Territories	Infants	Age 1	Age 2	Age 3	Age 4	Ages 1-4	Women	Women	Women	Total
Total Eligibles in the U.S. Territories	43.688	38,808	39,276	40,217	40,201	158,502	22,478	15,156	13,062	252,886
Source: 2012 PRCS and Census International Data Base	,	,	,				,	,		,
Total Eligibles - States and Territories U.S. Total	2,420,597	2,185,171	2,196,651	2,232,286	2,209,780	8,823,888	1,245,423	839,736	723,718	14,053,362

Notes for Table A.6-2012:

FPG = Federal poverty guidelines

Infants: 1.16 Children: 1.00

Infants 0.97 Children 0.99 Pregnant women 0.97 Postpartum breastfeeding women 1.00 Postpartum nonbreastfeeding women 1.00

Pregnancy length and income 0.533

Multiple births and infants death 0.9961

<sup>g</sup> The multipliers used to adjust for breastfeeding status are:

Less than 12 months who breastfeed 0.348 Less than 6 months who do not breastfeed 0.300

<sup>&</sup>lt;sup>a</sup> See Tables A.3a and A3.b for the adjustment factors used to correct for the under/over count of infants and children in the CPS relative to estimates based on the Census. Table A.3a compares 4 years of accumulated CPS and Census estimates for children ages 0 to 4 by single years of age, gender and race (white, black, and other) and calculates adjustment factors based on the ratio of the Census estimate to the CPS estimate. Table A.3b shows the impact of the adjustment factors on the original March 2013 CPS estimates of children ages 0-4 by single years of age, gender, and race.

<sup>&</sup>lt;sup>b</sup> There is a hierarchy imposed on the number of infants and children adjunctively eligible for WIC. Any mention of SNAP receipt is coded as SNAP; if no mention of SNAP, but report TANF, coded as TANF. If no mention of SNAP or TANF, coded as Medicaid.

<sup>&</sup>lt;sup>c</sup> The SIPP-based multipliers used to adjust for monthly versus annual income and to account for certification periods are:

<sup>&</sup>lt;sup>d</sup> The adjustment factors for nutritional risk by participant group are:

<sup>&</sup>lt;sup>e</sup> The multiplier used to adjust for the length of pregnancy and a woman's income during pregnancy is:

f The multiplier used to adjust for multiple births and infants deaths is:

Table A.7a-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Unadjusted weights<sup>a</sup>

	1400	> =::::		WIC-	Eligible Chi	dren	WIC-Eligible Children Age 2			
-	Family income <185%	Adjunct- ively	ants	Family income <185%	Age 1  Adjunct- ively		Family income <185%	Adjunct- ively		
Demographic Characteristics	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	
Total	1,699,743	396,973	2,096,716	1,752,999	461,858	2,214,856	1,694,232	470,764	2,164,996	
Gender										
Male	839,240	226,478	1,065,718	870.987	219,193	1,090,180	851,112	253,276	1,104,388	
Female	860,503	170,495	1,030,998	882,012	242,665	1,124,677	843,120	217,488	1,060,608	
Race										
White	1,108,450	283,576	1,392,027	1,110,929	332,642	1,443,571	1,124,596	344,649	1,469,245	
Black	347,774	79,163	426,937	412,873	79,292	492,165	342,922	64,590	407,512	
Other	243,519	34,233	277,752	229,197	49,924	279,121	226,714	61,525	288,239	
Ethnicity										
Hispanic	687,714	136,599	824,313	631,093	145,075	776,168	656,605	141,649	798,254	
Non-Hispanic	1,012,029	260,374	1,272,403	1,121,905	316,783	1,438,688	1,037,627	329,115	1,366,742	
Living arrangement	4 044 075	000 040	4 004 007	4 000 000	202 740	4 040 545	004 570	204.044	4 040 000	
Two-parent family	1,041,975	262,912	1,304,887	1,008,829	303,716	1,312,545	891,578	321,044	1,212,622	
Single-parent family	593,513	118,647	712,160	655,863	134,599	790,462	711,079	131,529	842,608	
No-parent family	64,255	15,414	79,669	88,307	23,542	111,850	91,574	18,191	109,765	
Related non-parent caretaker	34,682	15,414	50,097	43,545	23,542	67,087	55,723	18,191	73,914	
Unrelated non-parent caretake	29,573	0	29,573	44,763	0	44,763	35,851	0	35,851	
Household size (number of persons		0.000	05.445	00.040	04.000	444 000	440,400	40.040	404.044	
2	83,017	2,399	85,415	89,946	21,386	111,332	110,432	10,612	121,044	
3	383,007	102,072	485,078	397,543	99,387	496,930	345,110	94,214	439,324	
4	430,488	120,254	550,742	477,351	145,181	622,532	478,088	149,319	627,408	
5	373,457	84,161	457,618	363,136	101,253	464,390	352,102	114,991	467,093	
6 or more	429,774	88,088	517,862	425,022	94,650	519,672	408,499	101,627	510,127	
Mean	4.7	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	
Number with working parent(s)	1,030,985	314,461	1,345,447	1,107,742	398,362	1,506,104	1,122,317	409,787	1,532,105	
Annual family income relative to pov	verty <sup>b</sup>									
Less than 50% FPL	517,297	0	517,297	523,962	0	523,962	520,060	0	520,060	
50% to <100% FPL	483,931	0	483,931	531,966	0	531,966	471,231	0	471,231	
100% to <130% FPL	291,741	0	291,741	288,411	0	288,411	298,733	0	298,733	
130% to <185% FPL <sup>d</sup>	402,980	19,453	422,432	401,893	37,449	439,342	396,177	19,165	415,342	
185% to <200% FPL	3,072	37,211	40,283	5,727	69,829	75,556	6,595	51,292	57,887	
200% to <250% FPL	723	108,191	108,914	1,039	133,464	134,503	1,016	128,907	129,924	
250% FPL and above	0	232,118	232,118	0	221,116	221,116	419	271,400	271,819	
Annual family income										
Mean	\$20,807	\$78,221	\$31,677	\$20,906	\$69,578	\$31,055	\$20,876	\$84,448	\$34,699	
Median	\$19,500	\$66,398	\$24,710	\$19,760	\$61,517	\$25,000	\$20,000	\$67,166	\$25,004	
Benefit receipt										
No benefit receipt	397,163	0	397,163	376,949	0	376,949	399,109	0	399,109	
SNAP, TANF, & Medicaid	104,587	11,062	115,649	136,028	7,871	143,900	135,769	5,119	140,888	
SNAP & TANF	0	0	0	0	0	0	0	0	0	
SNAP & Medicaid	660,760	65,215	725,975	708,380	87,575	795,955	603,167	74,528	677,695	
TANF & Medicaid	4,456	11,202	15,659	3,811	3,113	6,924	6,021	9,084	15,104	
SNAP only	106,082	17,736	123,818	85,998	17,742	103,740	132,691	18,294	150,984	
TANF only	0	0	0	0	0	0	0	0	0	
Medicaid only	426,694	291,758	718,453	441,833	345,556	787,389	417,476	363,739	781,215	

Source: 2013 CPS-ASEC See notes at the end of this table.

Table A.7a-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Unadjusted weights<sup>a</sup>

	WIC-	Eligible Chil	ldren	WIC-	Eligible Chil	dren	WIC-Eligible Children Age 1 to 4			
-	Family income <185% FPG <sup>b</sup>	Adjunct- ively eligible <sup>c</sup>	Tatal	Family income <185%	Adjunct- ively	Tatal	Family income <185%	Adjunct- ively eligible <sup>c</sup>	Tetal	
Demographic Characteristics			Total		eligible <sup>c</sup>	Total			Total	
Total	1,772,714	450,543	2,223,257	1,808,118	385,571	2,193,689	7,028,062	1,768,736	8,796,798	
Gender										
Male	923,462	232,758	1,156,220	911,104	206,346	1,117,451	3,556,665	911,573	4,468,238	
Female	849,252	217,786	1,067,038	897,013	179,225	1,076,238	3,471,396	857,163	4,328,560	
Race										
White	1,161,170	319,103	1,480,273	1,153,302	285,271	1,438,572	4,549,998	1,281,664	5,831,661	
Black	377,142	79,181	456,323	422,232	48,908	471,140	1,555,169	271,971	1,827,140	
Other	234,402	52,259	286,662	232,583	51,393	283,976	922,896	215,101	1,137,997	
Ethnicity										
Hispanic	676,260	124,927	801,187	641,227	110,393	751,620	2,605,185	522,045	3,127,230	
Non-Hispanic	1,096,454	325,616	1,422,070	1,166,891	275,178	1,442,069	4,422,877	1,246,691	5,669,568	
Living arrangement										
Two-parent family	901,104	287,364	1,188,468	898,179	243,143	1,141,322	3,699,689	1,155,268	4,854,957	
Single-parent family	772,390	133,000	905,390	825,989	115,447	941,436	2,965,321	514,576	3,479,896	
No-parent family	99,220	30,179	129,399	83,950	26,980	110,931	363,052	98,892	461,944	
Related non-parent caretaker	65,663	30,179	95,842	53,473	26,980	80,453	218,404	98,892	317,296	
Unrelated non-parent caretaker	33,558	0	33,558	30,477	0	30,477	144,648	0	144,648	
Household size (number of persons)	)									
2	122,518	12,763	135,281	102,693	20,418	123,111	425,588	65,180	490,768	
3	337,563	92,574	430,137	328,738	62,751	391,489	1,408,954	348,925	1,757,880	
4	460,479	135,722	596,201	512,937	131,281	644,218	1,928,856	561,503	2,490,358	
5	395,194	106,077	501,271	402,551	78,876	481,427	1,512,983	401,198	1,914,181	
6 or more	456,961	103,407	560,367	461,199	92,245	553,444	1,751,680	391,930	2,143,610	
Mean	4.7	4.7	4.7	4.7	4.6	4.7	4.6	4.6	4.6	
Number with working parent(s)	1,187,416	377,780	1,565,196	1,196,483	326,076	1,522,559	4,613,958	1,512,006	6,125,964	
Annual family income relative to pove	erty <sup>b</sup>									
Less than 50% FPL	486,983	0	486,983	532,202	0	532,202	2,063,206	0	2,063,206	
50% to <100% FPL	544,418	0	544,418	515,122	0	515,122	2,062,737	0	2,062,737	
100% to <130% FPL	281,261	0	281,261	296,350	0	296,350	1,164,756	0	1,164,756	
130% to <185% FPL <sup>d</sup>	451,199	21,811	473,010	459,546	18,578	478,123	1,708,815	97,003	1,805,818	
185% to <200% FPL	6,816	50,475	57,291	3,349	43,754	47,102	22,488	215,348	237,836	
200% to <250% FPL	1,666	141,140	142,807	1,549	115,225	116,774	5,270	518,736	524,007	
250% FPL and above	370	237,117	237,488	0	208,015	208,015	789	937,648	938,438	
Annual family income										
Mean	\$21,798	\$80,158	\$33,624	\$21,476	\$80,989	\$31,936	\$21,270	\$78,718	\$32,821	
Median	\$20,000	\$67,000	\$25,000	\$20,000	\$65,177	\$24,709	\$20,000	\$64,800	\$25,000	
Benefit receipt										
No benefit receipt	414,238	0	414,238	433,701	0	433,701	1,623,997	0	1,623,997	
SNAP, TANF, & Medicaid	127,779	6,326	134,105	153,640	5,437	159,076	553,216	24,753	577,970	
SNAP & TANF	Ó	0	Ó	0	0	0	0	0	Ó	
SNAP & Medicaid	690,091	80,306	770,397	692,054	52,090	744,144	2,693,692	294,499	2,988,191	
TANF & Medicaid	15,850	5,186	21,036	12,683	7,442	20,125	38,364	24,825	63,188	
SNAP only	103,796	13,527	117,323	88,455	17,492	105,947	410,940	67,055	477,995	
SINAL OHIO										
TANF only	Ó	1,637	1,637	0	1,188	1,188	0	2,824	2,824	

Source: 2013 CPS-ASEC

See notes at the end of this table.

Table A.7a-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Unadjusted weights<sup>a</sup>

	WIC	-Eligible Inf	ante	WIC-	-Eligible Chil Age 1	dren	WIC-Eligible Children Age 2			
-	Family income <185% FPG <sup>b</sup>	Adjunct- ively		Family income <185%	Adjunct- ively	Tatal	Family income <185%	Adjunct- ively	Tatal	
Demographic Characteristics Total	1,699,743	eligible <sup>c</sup> 396,973	<b>Total</b> 2,096,716	1,752,999	eligible <sup>c</sup> 461,858	<b>Total</b> 2,214,856	1,694,232	eligible <sup>c</sup> 470,764	<b>Total</b> 2,164,996	
Total	1,699,743	396,973	2,096,716	1,752,999	461,858	2,214,856	1,694,232	470,764	2,164,996	
Gender										
Male	49.4	57.1	50.8	49.7	47.5	49.2	50.2	53.8	51.0	
Female	50.6	42.9	49.2	50.3	52.5	50.8	49.8	46.2	49.0	
Race										
White	65.2	71.4	66.4	63.4	72.0	65.2	66.4	73.2	67.9	
Black	20.5	19.9	20.4	23.6	17.2	22.2	20.2	13.7	18.8	
Other	14.3	8.6	13.2	13.1	10.8	12.6	13.4	13.1	13.3	
Fall of the c										
Ethnicity	40.5	24.4	20.2	20.0	24.4	25.0	20.0	20.4	20.0	
Hispanic	40.5	34.4	39.3	36.0	31.4	35.0	38.8	30.1	36.9	
Non-Hispanic	59.5	65.6	60.7	64.0	68.6	65.0	61.2	69.9	63.1	
Living arrangement										
Two-parent family	61.3	66.2	62.2	57.5	65.8	59.3	52.6	68.2	56.0	
Single-parent family	34.9	29.9	34.0	37.4	29.1	35.7	42.0	27.9	38.9	
No-parent family	3.8	3.9	3.8	5.0	5.1	5.0	5.4	3.9	5.1	
Related non-parent caretaker	2.0	3.9	2.4	2.5	5.1	3.0	3.3	3.9	3.4	
Unrelated non-parent caretaker	1.7	0.0	1.4	2.6	0.0	2.0	2.1	0.0	1.7	
Household size (number of persons	)									
2	4.9	0.6	4.1	5.1	4.6	5.0	6.5	2.3	5.6	
3	22.5	25.7	23.1	22.7	21.5	22.4	20.4	20.0	20.3	
4	25.3	30.3	26.3	27.2	31.4	28.1	28.2	31.7	29.0	
5	22.0	21.2	21.8	20.7	21.9	21.0	20.8	24.4	21.6	
6 or more	25.3	22.2	24.7	24.2	20.5	23.5	24.1	21.6	23.6	
% with working parent(s)	60.7	79.2	64.2	63.2	86.3	68.0	66.2	87.0	70.8	
	b									
Annual family income relative to pove Less than 50% FPL	erty <sup>5</sup> 30.4	0.0	24.7	29.9	0.0	23.7	30.7	0.0	24.0	
50% to <100% FPL	28.5	0.0	23.1	30.3	0.0	24.0	27.8	0.0	21.8	
100% to <130% FPL	17.2	0.0	13.9	16.5	0.0	13.0	17.6	0.0	13.8	
130% to <185% FPL <sup>d</sup>	23.7	4.9	20.1	22.9	8.1	19.8	23.4	4.1	19.2	
185% to <200% FPL	0.2	9.4	1.9	0.3	15.1	3.4	0.4	10.9	2.7	
200% to <250% FPL	0.0	27.3	5.2	0.1	28.9	6.1	0.1	27.4	6.0	
250% FPL and above	0.0	58.5	11.1	0.0	47.9	10.0	0.0	57.7	12.6	
Benefit receipt										
No benefit receipt	23.4	0.0	18.9	21.5	0.0	17.0	23.6	0.0	18.4	
SNAP, TANF, & Medicaid	6.2	2.8	5.5	7.8	1.7	6.5	8.0	1.1	6.5	
SNAP & TANF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SNAP & Medicaid	38.9	16.4	34.6	40.4	19.0	35.9	35.6	15.8	31.3	
TANF & Medicaid	0.3	2.8	0.7	0.2	0.7	0.3	0.4	1.9	0.7	
SNAP only	6.2	4.5	5.9	4.9	3.8	4.7	7.8	3.9	7.0	
TANF only	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Medicaid only	25.1	73.5	34.3	25.2	74.8	35.6	24.6	77.3	36.1	

Source: 2013 CPS-ASEC
See notes at the end of this table.

Table A7a-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Unadjusted weights<sup>a</sup>

	WIC-	-Eligible Chil Age 3	dren	WIC-	-Eligible Chi Age 4	ldren	WIC	Eligible Chil	dren
· · · · · · · · · · · · · · · · · · ·	Family income <185%	Adjunct- ively		Family income <185%	Adjunct- ively		Family income <185%	Adjunct- ively	
Demographic Characteristics	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total
Total	1,772,714	450,543	2,223,257	1,808,118	385,571	2,193,689	7,028,062	1,768,736	8,796,798
Gender									
Male	52.1	51.7	52.0	50.4	53.5	50.9	50.6	51.5	50.8
Female	47.9	48.3	48.0	49.6	46.5	49.1	49.4	48.5	49.2
Race									
White	65.5	70.8	66.6	63.8	74.0	65.6	64.7	72.5	66.3
Black	21.3	17.6	20.5	23.4	12.7	21.5	22.1	15.4	20.8
Other	13.2	11.6	12.9	12.9	13.3	12.9	13.1	12.2	12.9
Ethnicity									
Hispanic	38.1	27.7	36.0	35.5	28.6	34.3	37.1	29.5	35.5
Non-Hispanic	61.9	72.3	64.0	64.5	71.4	65.7	62.9	70.5	64.5
Living arrangement									
Two-parent family	50.8	63.8	53.5	49.7	63.1	52.0	52.6	65.3	55.2
Single-parent family	43.6	29.5	40.7	45.7	29.9	42.9	42.2	29.1	39.6
No-parent family	5.6	6.7	5.8	4.6	7.0	5.1	5.2	5.6	5.3
Related non-parent caretaker	3.7	6.7	4.3	3.0	7.0	3.7	3.1	5.6	3.6
Unrelated non-parent caretaker	1.9	0.0	1.5	1.7	0.0	1.4	2.1	0.0	1.6
Household size (number of persons	)								
2	6.9	2.8	6.1	5.7	5.3	5.6	6.1	3.7	5.6
3	19.0	20.5	19.3	18.2	16.3	17.8	20.0	19.7	20.0
4	26.0	30.1	26.8	28.4	34.0	29.4	27.4	31.7	28.3
5	22.3	23.5	22.5	22.3	20.5	21.9	21.5	22.7	21.8
6 or more	25.8	23.0	25.2	25.5	23.9	25.2	24.9	22.2	24.4
% with working parent(s)	67.0	83.8	70.4	66.2	84.6	69.4	65.7	85.5	69.6
Annual family income relative to new	o metu alb								
Annual family income relative to pov Less than 50% FPL	27.5	0.0	21.9	29.4	0.0	24.3	29.4	0.0	23.5
50% to <100% FPL 100% to <130% FPL	30.7 15.9	0.0 0.0	24.5 12.7	28.5 16.4	0.0 0.0	23.5 13.5	29.4 16.6	0.0 0.0	23.4 13.2
130% to <185% FPL <sup>d</sup>	25.5	4.8	21.3	25.4	4.8	21.8	24.3	5.5	20.5
185% to <200% FPL	0.4	11.2	2.6	0.2	11.3	2.1	0.3	12.2	2.7
200% to <250% FPL	0.1	31.3	6.4	0.1	29.9	5.3	0.1	29.3	6.0
250% FPL and above	0.0	52.6	10.7	0.0	53.9	9.5	0.0	53.0	10.7
Benefit receipt									
No benefit receipt	23.4	0.0	18.6	24.0	0.0	19.8	23.1	0.0	18.5
SNAP, TANF, & Medicaid	7.2	1.4	6.0	8.5	1.4	7.3	7.9	1.4	6.6
SNAP & TANF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNAP & Medicaid	38.9	17.8	34.7	38.3	13.5	33.9	38.3	16.7	34.0
TANF & Medicaid	0.9	1.2	0.9	0.7	1.9	0.9	0.5	1.4	0.7
SNAP only	5.9	3.0	5.3	4.9	4.5	4.8	5.8	3.8	5.4
TANF only	0.0	0.4	0.1	0.0	0.3	0.1	0.0	0.2	0.0
Medicaid only	23.7	76.3	34.4	23.6	78.3	33.3	24.3	76.6	34.8

Source: 2013 CPS-ASEC

See notes at the end of this table.

Notes for Table A.7a-2012:

FPG - Federal Poverty Guidelines

FPL - Federal Poverty Level

<sup>&</sup>lt;sup>a</sup> These estimates are tabulated from the unadjusted person weights on the 2013 CPS-ASEC. They are not adjusted to account for the under or over count of infants and children in the CPS relative to Census estimates, monthly income, or nutritional risk.

<sup>&</sup>lt;sup>b</sup> This table uses both the Federal Poverty Guidelines (FPG) and the Federal Poverty Thresholds or "Levels" (FPL). The thresholds are used to calculate the ratio of annual family income to the poverty threshold for their family size. The guidelines are used in determining WIC eligibility. The Federal Poverty Thresholds are updated by the Census Bureau each year and are used mainly to produce official poverty population estimates. The Federal Poverty Guidelines are issued by the Department of Health and Human Services (HHS) and are a simplification of the poverty thresholds for use in determining financial eligibility for certain federal programs, including WIC.

<sup>&</sup>lt;sup>c</sup> Infants and children adjunctively eligible are those whose family income was not below 185% FPG but who reported receipt of SNAP, Medicaid, or TANF. Therefore, the two categories are mutually exclusive.

<sup>&</sup>lt;sup>d</sup> There are infants and children adjunctively eligible for WIC with annual family incomes above 185 percent of the Federal Poverty Guidelines (FPG) who have annual family incomes below 185% of the Federal Poverty Level (FPL). For example, in January 2013 a family of five with three children and an annual family income of \$45,125 has an income to FPL ratio of 1.58, but an income to FPG ratio of 1.64 (FPL for a family of 5 = \$28,498; FPG for a family of 5 = \$27,570).

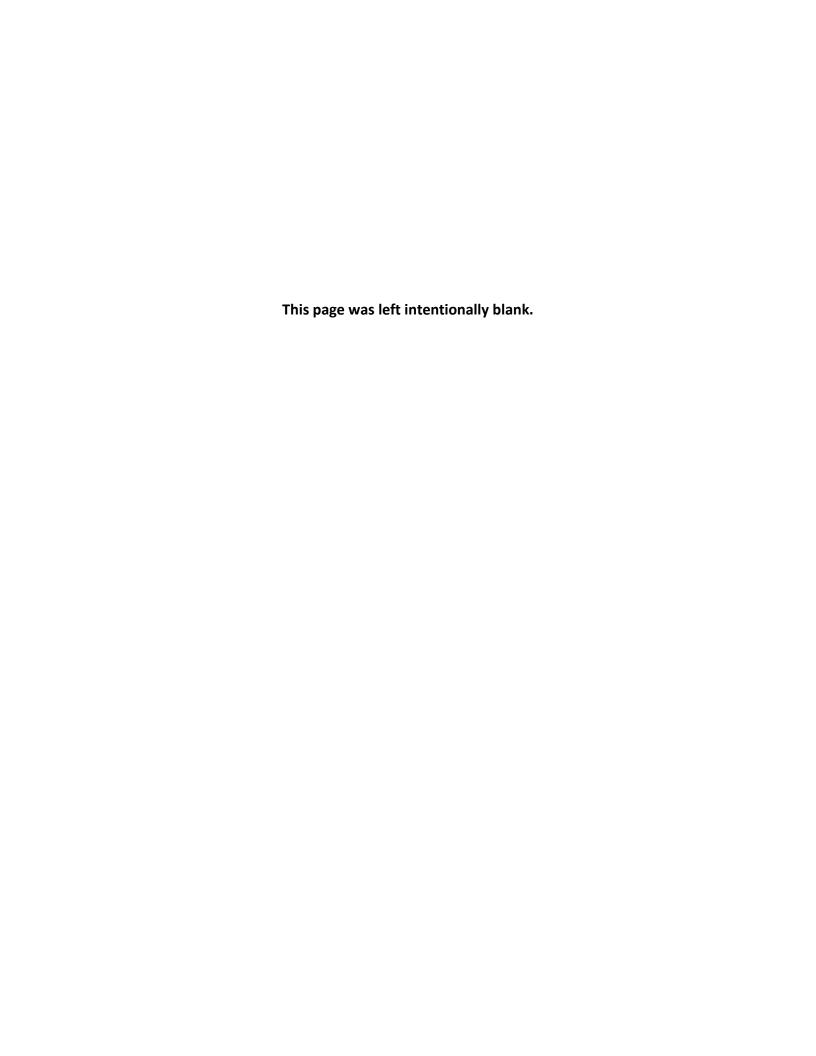


Table A.7b-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Fully adjusted weights<sup>a</sup>

	WIC-Eligible Infants			WIC-	Eligible Chi	dren	WIC-Eligible Children			
-	Family		ants	Family	Age 1		Family	Age 2		
	income <185%	Adjunct- ively		income <185%	Adjunct- ively		income <185%	Adjunct- ively		
Demographic Characteristics	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	FPG <sup>b</sup>	eligible <sup>c</sup>	Total	
Total	1,960,597	457,294	2,417,891	1,713,768	454,058	2,167,826	1,706,195	472,754	2,178,949	
Gender										
Male	960,595	259,227	1,219,821	855,940	216,112	1,072,052	851,208	253,317	1,104,525	
Female	1,000,002	198,067	1,198,069	857,828	237,946	1,095,774	854,987	219,437	1,074,425	
Race										
White	1,268,732	324,582	1,593,314	1,110,818	332,608	1,443,427	1,124,484	344,614	1,469,098	
Black	407,370	92,407	499,777	371,237	71,303	442,539	348,615	65,450	414,065	
Other	284,495	40,305	324,800	231,713	50,147	281,860	233,096	62,690	295,786	
Ethnicity										
Hispanic	790,275	156,885	947,161	628,616	143,340	771,957	658,501	141,870	800,371	
Non-Hispanic	1,170,321	300,409	1,470,730	1,085,152	310,717	1,395,869	1,047,694	330,884	1,378,578	
Living arrangement										
Two-parent family	1,199,951	303,035	1,502,986	997,238	299,690	1,296,929	896,370	322,220	1,218,590	
Single-parent family	686,225	136,472	822,697	630,571	130,872	761,442	717,223	132,345	849,569	
No-parent family	74,420	17,787	92,207	85,960	23,496	109,455	92,601	18,189	110,790	
Related non-parent caretaker	40,325	17,786.9	58,112	41,973	23,496	65,469	56,347	18,189	74,536	
Unrelated non-parent caretake	34,096	0	34,096	43,986	0	43,986	36,255	0	36,255	
Household size (number of persons										
2	96,128	2,745	98,874	86,452	20,565	107,017	111,555	10,667	122,222	
3	440,828	117,857	558,685	386,561	98,099	484,661	347,198	94,562	441,760	
4	496,837	138,283	635,120	469,494	142,328	611,822	481,769	150,342	632,112	
5	430,703	96,994	527,697	355,797	99,731	455,528	354,031	115,301	469,332	
6 or more	496,101	101,414	597,515	415,465	93,334	508,799	411,641	101,882	513,524	
Mean	4.7	4.6	4.7	4.6	4.5	4.6	4.6	4.6	4.6	
Number with working parent(s)	1,189,483	362,158	1,551,641	1,087,920	390,977	1,478,898	1,128,991	411,437	1,540,428	
Annual family income relative to por										
Less than 50% FPL	598,499	0	598,499	508,399	0	508,399	524,817	0	524,817	
50% to <100% FPL	558,293	0	558,293	519,358	0	519,358	474,340	0	474,340	
100% to <130% FPL	335,779	0	335,779	283,685	0	283,685	300,401	0	300,401	
130% to <185% FPL <sup>d</sup>	463,613	22,584	486,197	395,734	36,909	432,643	398,490	19,216	417,706	
185% to <200% FPL	3,550	43,034	46,584	5,568	68,640	74,208	6,663	51,803	58,466	
200% to <250% FPL	863	124,457	125,321	1,024	130,451	131,475	1,065	129,357	130,423	
250% FPL and above	0	267,218	267,218	0	218,059	218,059	420	272,378	272,797	
Annual family income										
Mean	\$20,779	\$78,283	\$31,655	\$21,007	\$69,767	\$31,220	\$20,860	\$84,422	\$34,651	
Median	\$19,500	\$66,398	\$24,668	\$19,800	\$61,517	\$25,000	\$20,000	\$67,166	\$25,003	
Benefit receipt										
No benefit receipt	456,864	0	456,864	371,547	0	371,547	401,873	0	401,873	
SNAP, TANF, & Medicaid	120,910	12,661	133,571	130,661	7,820	138,482	137,368	5,245	142,613	
SNAP & TANF	0	0	0	0	0	0	0	0	0	
SNAP & Medicaid	763,723	75,136	838,859	688,185	84,646	772,831	606,928	75,060	681,988	
TANF & Medicaid	5,144	12,837	17,981	3,786	3,082	6,868	6,113	9,083	15,196	
SNAP only	123,184	20,432	143,616	83,261	17,809	101,070	133,965	18,354	152,318	
TANF only	0	0	0	0	0	0	0	0	0	
Medicaid only Source: 2013 CPS-ASEC	490,772	336,227	826,999	436,328	340,701	777,028	419,948	365,013	784,961	

Source: 2013 CPS-ASEC See notes at the end of this table.

Table A.7b-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Fully adjusted weights<sup>a</sup>

Pamily Income   Adjunct-   Income   Income   Adjunct-   Income		WIC-	Eligible Chi	ldren	WIC-	Eligible Chil	dren	WIC-Eligible Children Ages 1-4			
Total	Demographic Characteristics	income <185%	Adjunct- ively	Total	income <185%	Adjunct- ively	Total	income <185%	Adjunct- ively	Total	
Male										8,752,041	
Maile											
Female											
Race White 1,161,054 319,071 1,480,125 1,153,187 285,242 1,438,429 4,549,543 1,281,536 5,881, Black 369,534 77,698 447,232 419,655 48,555 486,210 1,509,040 263,006 1,772 Other 234,379 52,254 286,633 233,134 51,503 284,637 932,323 216,593 1,148  Ethnicity Hispanic 675,519 124,903 800,422 641,013 110,393 751,406 2,603,649 520,506 3,124 Nort-Hispanic 1,089,447 324,120 1,413,568 1,164,963 274,907 1,439,870 4,387,256 1,240,629 5,627.  Living arrangement Two-parent farmily 889,503 286,667 1,186,171 887,975 243,100 1,141,075 3,691,087 1,151,678 4,842 Single-parent farmily 766,761 132,260 899,021 824,096 115,283 939,380 2,398,651 510,761 3,449 Related non-parent caretaker 68,238 30,096 95,334 53,445 26,916 1103,241 361,168 99,697 459,141,164 0 144,144 Household size (number of persons) 2 121,147 12,651 133,799 102,540 20,365 122,905 421,694 64,249 485,143 144,144 144 144 144 144 144 144 144 144										4,441,505	
White	Female	849,167	217,764	1,066,931	894,513	178,893	1,073,406	3,456,495	854,041	4,310,536	
Black   369,534   77,698   447,232   419,655   48,555   468,210   1,509,040   263,006   1,725	Race										
Ethnicity Hispanic 675,519 124,903 800,422 641,013 110,393 751,406 2,603,649 520,506 3,124 Non-Hispanic 1,089,447 324,120 1,413,568 1,164,963 274,907 1,439,870 4,387,256 1,240,629 5,627 Living arrangement Two-parent family 899,503 See, 667 1,186,171 897,975 243,100 1,141,075 3,691,087 1,151,678 4,842 Single-parent family 98,702 30,096 122,798 83,905 26,916 110,821 361,168 386,97 453,465 3,464 30,459 0 30,459 0 30,459 144,164 0 144,1	White	1,161,054	319,071	1,480,125	1,153,187	285,242	1,438,429	4,549,543	1,281,536	5,831,078	
Ethnicity Hispanic 675,519 124,903 80,422 641,013 110,393 751,406 2,603,649 520,506 3,124 Non-Hispanic 1,089,447 324,120 1,413,568 1,164,963 274,907 1,439,870 4,387,256 1,240,629 5,627 Living arrangement Two-parent family 899,503 286,667 1,186,171 897,975 243,100 1,141,075 3,691,087 1,151,678 4,842 Single-parent family 786,761 132,260 899,021 824,906 115,283 939,380 2,393,861 510,761 3,462 No-parent family 780,700 30,096 128,798 83,905 26,916 110,821 361,168 98,687 345,910 Related non-parent caretaker 65,238 30,096 95,334 53,445 26,916 80,362 217,003 98,687 315,101 Living arrangement Household size (number of persons) 2 12,147 12,651 133,799 102,540 20,365 122,905 424,694 64,249 485,543 133,644 0 33,464 0 33,464 0 33,464 0 33,464 0 33,464 0 34,465 24,469 144,164 0 1	Black	369,534	77,698	447,232	419,655	48,555	468,210	1,509,040	263,006	1,772,047	
Hispanic	Other	234,379	52,254	286,633	233,134	51,503	284,637	932,323	216,593	1,148,916	
Hispanic 675.519   124,903   800,422   641,013   110,303   751,406   2,603,649   520,506   3,124   Non-Hispanic 1,089,447   324,120   1,413,568   1,164,963   274,907   1,439,870   4,387,256   1,240,629   5,627   Living arrangement  Two-parent family   899,503   286,667   1,186,171   897,975   243,100   1,141,075   3,691,097   1,151,678   4,842   Single-parent family   99,702   30,096   126,798   83,905   26,916   110,621   361,168   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,362   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   26,916   80,365   217,003   98,697   453,445   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   46,446   47,47   47,47   47,47   47,47   47,47   48,646   47,486   48,446	Ethnicity										
Non-Hispanic 1,089,447 324,120 1,413,568 1,164,963 274,907 1,439,870 4,387,256 1,240,629 5,627.  Living arrangement  Two-parent family 899,503 266,667 1,196,171 897,975 2,43,100 1,141,075 3,691,087 1,151,678 4,842  Single-parent family 766,761 132,260 899,021 824,096 115,283 939,380 2,938,651 510,761 3,449  No-parent family 99,702 30,096 126,798 83,905 26,916 110,621 361,168 98,097 315,514  Related non-parent caretaker 65,238 30,096 95,334 53,445 26,916 80,362 217,003 98,697 315,514  Household size (number of persons)  2 121,147 12,651 133,799 102,540 20,365 122,905 421,694 64,249 485,134 4 44,144 135,435 594,575 512,467 131,236 643,703 1,922,870 559,314 2,482  5 33,5679 92,038 427,718 328,054 62,621 390,675 1,397,493 347,320 1,744  4 4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,314 2,482  5 333,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905  6 or more 455,5396 103,287 558,682 480,823 92,223 553,046 1,743,324 390,726 2,134  Mean 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.7  A.7 4.7 4.7 4.6 4.7 4.6 4.6 4.6  Number with working parent(s) 1,182,615 376,423 1,559,038 1,195,609 325,917 1,521,526 4,595,136 1,504,754 6,099  Annual family income relative to poverty <sup>6</sup> Less than 50% FPL 449,682 2,1646 471,328 459,207 18,545 477,752 1,703,113 96,315 1,799, 185% to <200% FPL 6,816 50,321 57,136 3,343 43,768 47,111 22,389 214,531 236, 185,500 1,504,754 1,609 1,600 1,500 4,700 4,700 1,500 4,700 1,500 4,700 4,700 1,500 4,700 4,70		675.519	124 903	800.422	641 013	110 393	751 406	2,603,649	520 506	3,124,155	
Two-parent family 899,503 286,667 1,136,171 897,975 243,100 1,141,075 3,691,087 1,151,678 4,842 Single-parent family 766,761 132,260 899,021 224,096 115,289 393,380 2,938,651 510,761 3,449 No-parent family 98,702 30,096 128,798 83,905 26,916 110,821 361,168 98,697 459,4 Related non-parent caretaker Unrelated non-parent caretaker Unrelated non-parent caretaker 33,464 0 33,464 30,459 0 30,459 144,164 0 1444,164 0 1444,164 150,44		,	,		,				,	5,627,886	
Two-parent family 766,761 132,260 899,012 24,006 115,280 939,390 2,386,515 1510,761 3,449 No-parent family 98,702 30,096 128,798 83,905 26,916 110,821 361,168 98,697 459,450 No-parent family 98,702 30,096 95,334 53,445 26,916 80,362 217,003 98,697 459,450 No-parent family 98,702 30,096 95,334 53,445 26,916 80,362 217,003 98,697 315,750 North 10,750 North	iving arrangement										
Single-parent family   96,761   132,260   899,021   824,096   115,283   93,380   2,938,651   510,761   3,449   No-parent family   98,702   30,096   128,798   83,905   26,916   80,362   217,003   96,697   315,7   459,000   45		800 503	286 667	1 196 171	807 075	243 100	1 1/1 075	3 601 087	1 151 679	4,842,764	
No-parent family		,	,				, ,				
Related non-parent caretaker 65,238 30,096 95,334 53,445 26,916 80,362 217,003 98,697 315, Unrelated non-parent caretaker 33,464 0 33,464 30,459 0 30,459 144,164 0 144,	• .	,	,	,	,				,		
Unrelated non-parent caretaker 33,464 0 33,464 30,459 0 30,459 144,164 0 144,7  Household size (number of persons)  2 121,147 12,651 133,799 102,540 20,365 122,905 421,694 64,249 485,5  3 335,679 92,038 427,718 328,054 62,621 390,675 1,397,493 347,320 1,744,4  4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,341 2,482  5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905,6 or more 455,396 103,267 558,682 460,823 92,223 553,046 1,743,324 399,728 2,134  Mean 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.7 4.6 4.6 4.6  Number with working parent(s) 1,182,615 376,423 1,559,038 1,195,609 325,917 1,521,526 4,595,136 1,504,754 6,099,  Annual family income relative to poverty <sup>b</sup> Less than 50% FPL 484,616 0 484,616 531,280 0 531,280 2,049,112 0 2,049,100% for <130% for <130% FPL 280,122 0 280,122 296,216 0 296,216 1,160,424 0 1,160,130% for <130% FPL 49,682 21,646 471,328 459,207 18,545 477,752 1,703,113 96,315 1,799,136% for <130% for <130% for <130% FPL 6,816 50,321 57,136 3,343 43,768 471,11 22,389 214,531 236,430 1,250% FPL 1,666 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,604 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,604 1,606 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,404 1,606 140,679 142,406 142,406 142,406 142,406 142					,			,			
2 121,147 12,651 133,799 102,540 20,365 122,905 421,694 62,429 485,53 3 335,679 92,038 427,718 328,054 62,621 390,675 1,397,493 347,320 1,744,4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,341 2,482 5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905 60 or more 455,396 103,287 558,682 460,823 92,223 553,046 1,743,324 390,726 2,134 Mean 4.7 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6					,			,		144,164	
2 121,147 12,651 133,799 102,540 20,365 122,905 421,694 62,429 485,53 3 335,679 92,038 427,718 328,054 62,621 390,675 1,397,493 347,320 1,744,4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,341 2,482 5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905 60 or more 455,396 103,287 558,682 460,823 92,223 553,046 1,743,324 390,726 2,134 Mean 4.7 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6	Journal deize (number of persons	`									
3 335,679 92,038 427,718 328,054 62,621 390,675 1,397,493 347,320 1,744 4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,341 2,482 5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905 6 or more 455,396 103,287 558,682 460,823 92,223 553,046 1,743,324 390,726 2,134 Mean 4.7 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6			12.651	133.799	102.540	20.365	122.905	421.694	64.249	485,943	
4 459,140 135,435 594,575 512,467 131,236 643,703 1,922,870 559,341 2,482 5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905 6 or more 455,396 103,287 558,682 460,823 92,223 553,046 1,743,324 390,726 2,134 Mean 4.7 4.7 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6			,		,	,		,		1,744,813	
5 393,605 105,611 499,216 402,092 78,855 480,947 1,505,524 399,499 1,905,6 or more 455,396 103,287 558,682 460,823 92,223 553,046 1,743,324 390,726 2,134 Mean 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6		,	,		,				,	2,482,212	
6 or more Mean  455,396 Moan  47, 4.7  4.7  4.7  4.7  4.7  4.7  4.7  4.7	5	,			,				,	1,905,024	
Mean 4.7 4.7 4.7 4.7 4.7 4.6 4.7 4.6 4.6 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6										2,134,050	
Annual family income relative to povertyb  Less than 50% FPL										4.6	
Less than 50% FPL	Number with working parent(s)	1,182,615	376,423	1,559,038	1,195,609	325,917	1,521,526	4,595,136	1,504,754	6,099,891	
Less than 50% FPL	Annual family income relative to pov	ertv <sup>b</sup>									
50% to <100% FPL 541,695 0 541,695 514,381 0 514,381 2,049,773 0 2,049, 100% to <130% FPL 280,122 0 280,122 296,216 0 296,216 1,160,424 0 1,160, 130% to <185% FPL 449,682 21,646 471,328 459,207 18,545 477,752 1,703,113 96,315 1,799, 185% to <200% FPL 6,816 50,321 57,136 3,343 43,768 47,111 22,389 214,531 236, 200% to <250% FPL 1,666 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935, 250% FPL and above 370 236,377 236,377 236,378 236			0	484,616	531,280	0	531,280	2,049,112	0	2,049,112	
130% to <185% FPL <sup>d</sup>	50% to <100% FPL	541,695	0	541,695	514,381	0	514,381	2,049,773	0	2,049,773	
185% to <200% FPL 6,816 50,321 57,136 3,343 43,768 47,111 22,389 214,531 236,5 200% to <250% FPL 1,666 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,8 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,5 20,8 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,5 20,8 20,000 861,000 \$20,000 \$65,000 \$20,00	100% to <130% FPL	280,122	0	280,122	296,216	0	296,216	1,160,424	0	1,160,424	
185% to <200% FPL 6,816 50,321 57,136 3,343 43,768 47,111 22,389 214,531 236,5 200% to <250% FPL 1,666 140,679 142,345 1,549 115,084 116,633 5,304 515,572 520,8 250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,5 20,8 20,900 PPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,5 20,8 20,900 PPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,5 20,900 PPL and above 370 236,377 236,748 0 207,903 207,903 207,903 790 934,717 935,5 20,900 PPL and above 370 236,377 236,748 0 207,903 207,90	130% to <185% FPL <sup>d</sup>	449,682	21,646	471,328	459,207	18,545	477,752	1,703,113	96,315	1,799,429	
250% FPL and above 370 236,377 236,748 0 207,903 207,903 790 934,717 935,500 Annual family income Mean \$21,810 \$80,195 \$33,651 \$21,483 \$81,015 \$31,951 \$21,297 \$78,821 \$32,80 Median \$20,000 \$67,000 \$25,000 \$20,000 \$65,177 \$24,709 \$20,000 \$65,000 \$25,000 \$25,000 \$20,000 \$65,177 \$24,709 \$20,000 \$65,000 \$25,000 \$25,000 \$20,000 \$65,177 \$24,709 \$20,000 \$65,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$20,000 \$	185% to <200% FPL								214,531	236,920	
Annual family income  Mean \$21,810 \$80,195 \$33,651 \$21,483 \$81,015 \$31,951 \$21,297 \$78,821 \$32,650 Median \$20,000 \$67,000 \$25,000 \$20,000 \$65,177 \$24,709 \$20,000 \$65,000 \$25,000 \$25,000 \$25,000 \$20,000 \$65,177 \$24,709 \$20,000 \$65,000 \$25,			,	,	,		,	,	,	520,876	
Mean         \$21,810         \$80,195         \$33,651         \$21,483         \$81,015         \$31,951         \$21,297         \$78,821         \$32,6           Median         \$20,000         \$67,000         \$25,000         \$20,000         \$65,177         \$24,709         \$20,000         \$65,000         \$25,00           Benefit receipt         412,673         0         412,673         433,505         0         433,505         1,619,598         0         1,619           SNAP, TANF, & Medicaid         126,945         6,325         133,270         153,205         5,438         158,643         548,180         24,828         573,0           SNAP & TANF         0	250% FPL and above	370	236,377	236,748	0	207,903	207,903	790	934,717	935,506	
Mean         \$21,810         \$80,195         \$33,651         \$21,483         \$81,015         \$31,951         \$21,297         \$78,821         \$32,6           Median         \$20,000         \$67,000         \$25,000         \$20,000         \$65,177         \$24,709         \$20,000         \$65,000         \$25,000           Benefit receipt         412,673         0         412,673         433,505         0         433,505         1,619,598         0         1,619           SNAP, TANF, & Medicaid         126,945         6,325         133,270         153,205         5,438         158,643         548,180         24,828         573,0           SNAP & TANF         0	Annual family income										
Median         \$20,000         \$67,000         \$25,000         \$20,000         \$65,177         \$24,709         \$20,000         \$65,000         \$25,000           Benefit receipt         A12,673         0         412,673         433,505         0         433,505         1,619,598         0         0	•	\$21,810	\$80,195	\$33,651	\$21,483	\$81,015	\$31,951	\$21,297	\$78,821	\$32,872	
No benefit receipt 412,673 0 412,673 433,505 0 433,505 1,619,598 0 1,619,598 SNAP, TANF, & Medicaid 126,945 6,325 133,270 153,205 5,438 158,643 548,180 24,828 573,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		. ,				. ,				\$25,000	
No benefit receipt 412,673 0 412,673 433,505 0 433,505 1,619,598 0 1,619,598 SNAP, TANF, & Medicaid 126,945 6,325 133,270 153,205 5,438 158,643 548,180 24,828 573,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Benefit receipt										
SNAP, TANF, & Medicaid         126,945         6,325         133,270         153,205         5,438         158,643         548,180         24,828         573,0           SNAP & TANF         0		412,673	0	412,673	433.505	0	433.505	1,619,598	0	1,619,598	
SNAP & TANF         0 <th< td=""><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td>573,008</td></th<>			-							573,008	
SNAP & Medicaid         686,470         79,941         766,411         690,824         51,970         742,795         2,672,406         291,618         2,964           TANF & Medicaid         15,709         5,150         20,858         12,646         7,441         20,088         38,254         24,756         63,0           SNAP only         103,468         13,458         116,926         88,369         17,466         105,834         409,063         67,086         476,           TANF only         0         1,636         1,636         0         1,188         1,188         0         2,824         2,824				,	,			,		0	
TANF & Medicaid         15,709         5,150         20,858         12,646         7,441         20,088         38,254         24,756         63,0           SNAP only         103,468         13,458         116,926         88,369         17,466         105,834         409,063         67,086         476,           TANF only         0         1,636         1,636         0         1,188         1,188         0         2,824         2,82										2,964,025	
SNAP only         103,468         13,458         116,926         88,369         17,466         105,834         409,063         67,086         476,7           TANF only         0         1,636         0         1,188         1,188         0         2,824         2,824		,	,		,				,	63,010	
TANF only 0 1,636 1,636 0 1,188 1,188 0 2,824 2,82		,	,	,	,	,	,	,		476,149	
										2,824	
iviedicaig univ 419.701 342.513 762.215 427.427 301.796 729.223 1.703.404 1.350.023 3.053	Medicaid only	419,701	342,513	762,215	427,427	301,796	729,223	1,703,404	1,350,023	3,053,427	

See notes at the end of this table.

Table A.7b-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Fully adjusted weights<sup>a</sup>

	\A10	-Eligible Inf	ante	WIC-	Eligible Chi	ldren	WIC-Eligible Children Age 2		
	Family income <185%	Adjunct- ively eligible <sup>c</sup>		Family income <185%	Adjunct- ively	T-4-1	Family income <185%	Adjunct- ively	Tatal
Demographic Characteristics Total	1,960,597	457,294	<b>Total</b> 2,417,891	1,713,768	454,058	<b>Total</b> 2,167,826	1,706,195	472,754	<b>Total</b> 2,178,949
Total	1,900,597	437,294	2,417,691	1,713,706	404,006	2,107,020	1,700,193	472,734	2,170,949
Gender									
Male	49.0	56.7	50.4	49.9	47.6	49.5	49.9	53.6	50.7
Female	51.0	43.3	49.6	50.1	52.4	50.5	50.1	46.4	49.3
Race									
White	64.7	71.0	65.9	64.8	73.3	66.6	65.9	72.9	67.4
Black	20.8	20.2	20.7	21.7	15.7	20.4	20.4	13.8	19.0
Other	14.5	8.8	13.4	13.5	11.0	13.0	13.7	13.3	13.6
Other	14.5	0.0	13.4	13.5	11.0	13.0	13.7	13.3	13.0
Ethnicity									
Hispanic	40.3	34.3	39.2	36.7	31.6	35.6	38.6	30.0	36.7
Non-Hispanic	59.7	65.7	60.8	63.3	68.4	64.4	61.4	70.0	63.3
Living arrangement									
Two-parent family	61.2	66.3	62.2	58.2	66.0	59.8	52.5	68.2	55.9
Single-parent family	35.0	29.8	34.0	36.8	28.8	35.1	42.0	28.0	39.0
No-parent family	3.8	3.9	3.8	5.0	5.2	5.0	5.4	3.8	5.1
Related non-parent caretaker	2.1	3.9	2.4	2.4	5.2	3.0	3.3	3.8	3.4
Unrelated non-parent caretaker	1.7	0.0	1.4	2.6	0.0	2.0	2.1	0.0	1.7
Household size (number of persons	١								
2	, 4.9	0.6	4.1	5.0	4.5	4.9	6.5	2.3	5.6
3	22.5	25.8	23.1	22.6	21.6	22.4	20.3	20.0	20.3
4	25.3	30.2	26.3	27.4	31.3	28.2	28.2	31.8	29.0
5	22.0	21.2	21.8	20.8	22.0	21.0	20.7	24.4	21.5
6 or more	25.3	22.2	24.7	24.2	20.6	23.5	24.1	21.6	23.6
o di more	20.0	22.2	24.7	24.2	20.0	20.0	24.1	21.0	20.0
% with working parent(s)	60.7	79.2	64.2	63.5	86.1	68.2	66.2	87.0	70.7
Annual family income relative to pov	ertv <sup>b</sup>								
Less than 50% FPL	30.5	0.0	24.8	29.7	0.0	23.5	30.8	0.0	24.1
50% to <100% FPL	28.5	0.0	23.1	30.3	0.0	24.0	27.8	0.0	21.8
100% to <130% FPL	17.1	0.0	13.9	16.6	0.0	13.1	17.6	0.0	13.8
130% to <185% FPL <sup>d</sup>	23.6	4.9	20.1	23.1	8.1	20.0	23.4	4.1	19.2
185% to <200% FPL	0.2	9.4	1.9	0.3	15.1	3.4	0.4	11.0	2.7
200% to <250% FPL	0.0	27.2	5.2	0.1	28.7	6.1	0.1	27.4	6.0
250% FPL and above	0.0	58.4	11.1	0.0	48.0	10.1	0.0	57.6	12.5
250/611 Land above	0.0	30.4	11.1	0.0	40.0	10.1	0.0	37.0	12.5
Benefit receipt	22.2	0.0	40.0	04.7	0.0	47.4	00.0	0.0	40.4
No benefit receipt	23.3	0.0	18.9	21.7	0.0	17.1	23.6	0.0	18.4
SNAP, TANF, & Medicaid	6.2	2.8	5.5	7.6	1.7	6.4	8.1	1.1	6.5
SNAP & TANF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNAP & Medicaid	39.0	16.4	34.7	40.2	18.6	35.7	35.6	15.9	31.3
TANF & Medicaid	0.3	2.8	0.7	0.2	0.7	0.3	0.4	1.9	0.7
SNAP only	6.3	4.5	5.9	4.9	3.9	4.7	7.9	3.9	7.0
TANF only	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medicaid only	25.0	73.5	34.2	25.5	75.0	35.8	24.6	77.2	36.0

Source: 2013 CPS-ASEC
See notes at the end of this table.

Table A.7b-2012: Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012 Fully adjusted weights<sup>a</sup>

	WIC-	Eligible Chil	ldren	WIC-	Eligible Chil	dren	WIC	Eligible Chil	dren
	Family income <185% FPG <sup>b</sup>	Adjunct- ively	T-4-1	Family income <185%	Adjunct- ively	Tatal	Family income <185%	Adjunct- ively	Tatal
Demographic Characteristics Total		eligible <sup>c</sup>	<b>Total</b> 2,213,990		eligible <sup>c</sup> 385,300	Total		eligible <sup>c</sup>	<b>Total</b> 8,752,041
Total	1,764,967	449,023	2,213,990	1,805,976	385,300	2,191,275	6,990,906	1,761,135	8,752,041
Gender									
Male	51.9	51.5	51.8	50.5	53.6	51.0	50.6	51.5	50.7
Female	48.1	48.5	48.2	49.5	46.4	49.0	49.4	48.5	49.3
Door									
Race White	65.8	71.1	66.9	63.9	74.0	65.6	65.1	72.8	66.6
Black	20.9	17.3	20.2	23.2	12.6	21.4	21.6	14.9	20.2
Other	13.3	11.6	12.9	12.9	13.4	13.0	13.3	12.3	13.1
Ethnicity									
Hispanic	38.3	27.8	36.2	35.5	28.7	34.3	37.2	29.6	35.7
Non-Hispanic	61.7	72.2	63.8	64.5	71.3	65.7	62.8	70.4	64.3
Living arrangement									
Two-parent family	51.0	63.8	53.6	49.7	63.1	52.1	52.8	65.4	55.3
Single-parent family	43.4	29.5	40.6	45.6	29.9	42.9	42.0	29.0	39.4
• .					7.0				
No-parent family	5.6	6.7	5.8	4.6	7.0 7.0	5.1	5.2	5.6	5.3
Related non-parent caretaker Unrelated non-parent caretaker	3.7 1.9	6.7 0.0	4.3 1.5	3.0 1.7	0.0	3.7 1.4	3.1 2.1	5.6 0.0	3.6 1.6
Household size (number of persons 2	6.9	2.8	6.0	5.7	5.3	5.6	6.0	3.6	5.6
3	19.0	20.5	19.3	18.2	16.3	17.8	20.0	19.7	19.9
4	26.0	30.2	26.9	28.4	34.1	29.4	27.5	31.8	28.4
5	22.3	23.5	22.5	22.3	20.5	21.9	21.5	22.7	21.8
6 or more	25.8	23.0	25.2	25.5	23.9	25.2	24.9	22.2	24.4
% with working parent(s)	67.0	83.8	70.4	66.2	84.6	69.4	65.7	85.4	69.7
Annual family income relative to pov	rertv <sup>b</sup>								
Less than 50% FPL	27.5	0.0	21.9	29.4	0.0	24.2	29.3	0.0	23.4
50% to <100% FPL	30.7	0.0	24.5	28.5	0.0	23.5	29.3	0.0	23.4
100% to <130% FPL	15.9	0.0	12.7	16.4	0.0	13.5	16.6	0.0	13.3
130% to <185% FPL <sup>d</sup>	25.5	4.8	21.3	25.4	4.8	21.8	24.4	5.5	20.6
185% to <200% FPL	0.4	11.2	2.6	0.2	11.4	2.1	0.3	12.2	2.7
200% to <250% FPL	0.4	31.3	6.4	0.2	29.9	5.3	0.3	29.3	6.0
250% FPL and above	0.0	52.6	10.7	0.0	54.0	9.5	0.0	53.1	10.7
2307011 L and above	0.0	32.0	10.7	0.0	34.0	3.3	0.0	33.1	10.7
Benefit receipt	00.4	0.0	40.0	04.0	0.0	40.0	00.0	0.0	40.5
No benefit receipt	23.4	0.0	18.6	24.0	0.0	19.8	23.2	0.0	18.5
SNAP, TANF, & Medicaid	7.2	1.4	6.0	8.5	1.4	7.2	7.8	1.4	6.5
SNAP & TANF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNAP & Medicaid	38.9	17.8	34.6	38.3	13.5	33.9	38.2	16.6	33.9
TANF & Medicaid	0.9	1.1	0.9	0.7	1.9	0.9	0.5	1.4	0.7
SNAP only	5.9	3.0	5.3	4.9	4.5	4.8	5.9	3.8	5.4
TANF only	0.0	0.4	0.1	0.0	0.3	0.1	0.0	0.2	0.0
Medicaid only Source: 2013 CPS-ASEC	23.8	76.3	34.4	23.7	78.3	33.3	24.4	76.7	34.9

Source: 2013 CPS-ASEC See notes at the end of this table.

Notes for Table A.7b-2012: FPG - Federal Poverty Guidelines FPL - Federal Poverty Level

<sup>b</sup>This table uses both the Federal Poverty Guidelines (FPG) and the Federal Poverty Thresholds or "Levels" (FPL). The thresholds are used to calculate the ratio of annual family income to the poverty threshold for their family size. The guidelines are used in determining WIC eligibility. The Federal Poverty Thresholds are updated by the Census Bureau each year and are used mainly to produce official poverty population estimates. The Federal Poverty Guidelines are issued by the Department of Health and Human Services (HHS) and are a simplification of the poverty thresholds for use in determining financial eligibility for certain federal programs, including WIC.

<sup>c</sup>Infants and children adjunctively eligible are those whose family income was not below 185% FPG but who reported receipt of SNAP, Medicaid, or TANF. Therefore, the two categories are mutually exclusive.

<sup>d</sup> There are infants and children adjunctively eligible for WIC with annual family incomes above 185 percent of the Federal Poverty Guidelines (FPG) who have annual family incomes below 185% of the Federal Poverty Level (FPL). For example, in January 2013 a family of five with three children and an annual family income of \$45,125 has an income to FPL ratio of 1.58, but an income to FPG ratio of 1.64 (FPL for a family of 5 = \$28,498; FPG for a family of 5 = \$27,570).

<sup>&</sup>lt;sup>a</sup> These estimates are tabulated from the fully adjusted person weights on the 2013 CPS-ASEC. They are adjusted to account for the under or over count of infants and children in the CPS relative to Census estimates, monthly income, and nutritional risk. See Tables A.3a and A.3b for the adjustment factors.

## Table A.8-2012: Estimates of the Average Monthly Number of Individuals Eligible for WIC by Participant Group:

### A Comparison of the Change from Calendar Year 2011 to 2012

NOTE: This table includes estimates for the territories.

	To	tal	Percent	Total E	ligibles	Percent	Eligibili	ty Rate	Percent	Covera	ge Rate	Percent
Participant Group	2012	2011	Change	2012	2011	Change	2012	2011	Change	2012	2011	Change
Infants	3,941,665	4,012,975	-1.8%	2,420,597	2,516,309	-3.8%	61.4	62.7	-2.1%	85.1	83.4	2.1%
Total Children Ages 1-4	16,183,647	16,365,464	-1.1%	8,823,888	8,888,005	-0.7%	54.5	54.3	0.4%	53.3	53.6	-0.6%
Children Age 1	4,009,860	4,120,473	-2.7%	2,185,171	2,325,258	-6.0%	54.5	56.4	-3.4%			
Children Age 2	4,045,462	4,005,439	1.0%	2,196,651	2,154,671	1.9%	54.3	53.8	0.9%			
Children Age 3	4,046,536	4,046,978	0.0%	2,232,286	2,180,779	2.4%	55.2	53.9	2.4%			
Children Age 4	4,081,789	4,192,574	-2.6%	2,209,780	2,227,296	-0.8%	54.1	53.1	1.9%			
Pregnant Women				1,245,423	1,294,668	-3.8%				70.9	69.5	2.1%
Postpartum Breastfeeding Women				839,736	811,356	3.5%				70.4	71.1	-0.9%
Postpartum Non-Breastfeeding Women				723,718	767,116	-5.7%				84.6	81.2	4.2%
Total WIC Eligibles				14,053,362	14,277,453	-1.6%				63.1	62.7	0.5%

Source: March 2013 and March 2012 CPS; 2004 and 2008 SIPP panels; 2001-2002, 2003-2004, 2005-2006 NHANES

Table A9-2012: Stepwise Comparison of the Change in Average Monthly Number of Infants and Children Eligible for WIC, from Calendar Year 2011 to 2012 as estimated by the March CPS

	2012 Children				2011		Percent Change <sup>a</sup>			
					Children			Children		
	Infants	Age 1 to 4	Total	Infants	Age 1 to 4	Total	Infants	Age 1 to 4	Total	
Total number of infants/children in the March CPS	3,873,054	16,044,013	19,917,068	3,903,110	16,206,657	20,109,767	-0.8%	-1.0%	-1.0%	
Number (non-U.S. Territory) after adjustment for CPS										
under/overcount	3,894,846	15,990,251	19,885,097	3,965,001	16,164,917	20,129,919	-1.8%	-1.1%	-1.2%	
Number with annual income <185% FPG	1,712,910	6,991,605	8,704,515	1,783,049	7,080,945	8,863,994	-3.9%	-1.3%	-1.8%	
Number with adjunctive eligibility	399,522	1,761,310	2,160,833	413,998	1,730,698	2,144,696	-3.5%	1.8%	0.8%	
Through SNAP	94,557	383,571	478,128	87,844	396,624	484,468	7.6%	-3.3%	-1.3%	
Through TANF	11,215	27,583	38,798	18,899	28,611	47,510	-40.7%	-3.6%	-18.3%	
Through Medicaid	293,750	1,350,157	1,643,907	307,255	1,305,463	1,612,718	-4.4%	3.4%	1.9%	
Number before monthly income adjustment	2,112,432	8,752,915	10,865,348	2,197,047	8,811,643	11,008,690	-3.9%	-0.7%	-1.3%	
Number after monthly income adjustment	2,450,422	8,752,915	11,203,337	2,548,575	8,811,643	11,360,218	-3.9%	-0.7%	-1.4%	
Total Eligibles - Number after adjustment for										
nutritional risk (infants and children)	2,376,909	8,665,386	11,042,295	2,472,118	8,723,527	11,195,644	-3.9%	-0.7%	-1.4%	

Source: March 2012 CPS and March 2013 CPS

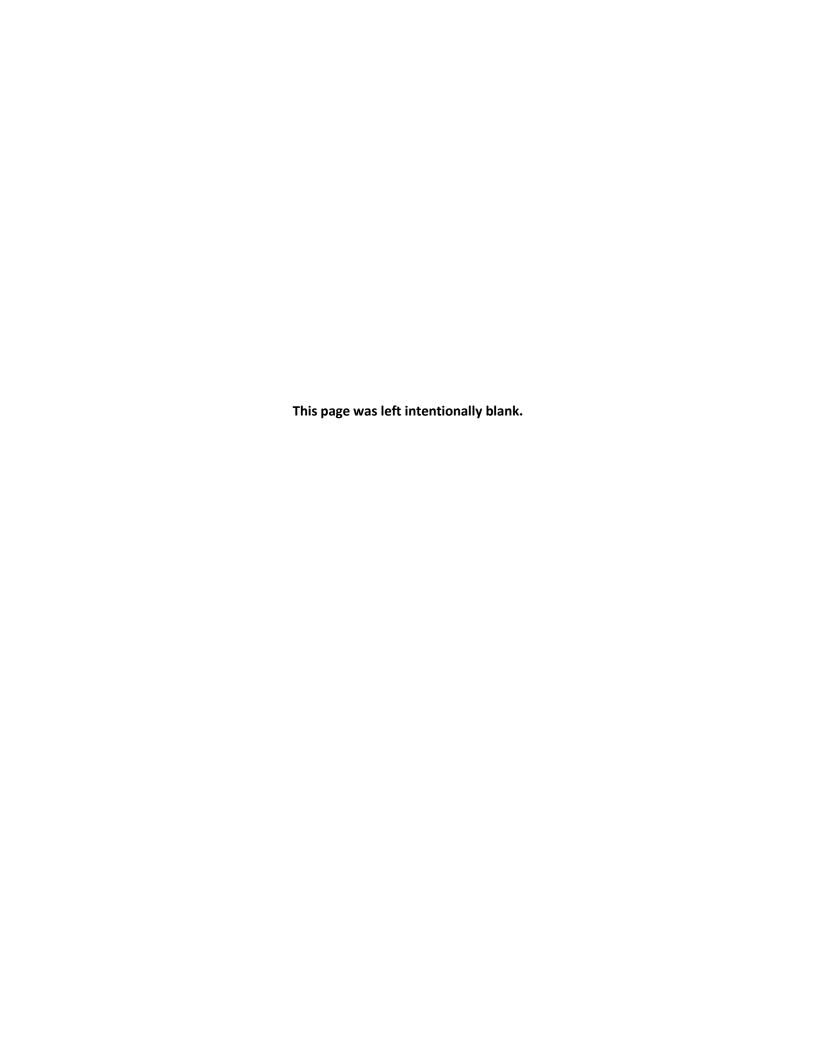
See footnotes on Table A.6 for adjustment factor calculations for 2012.

<sup>&</sup>lt;sup>a</sup> When interpreting percent changes keep in mind that groups with small populations can show large changes simply as a result of year-to-year sample variation.

Table A.10-2012: Standard Error and Coefficient of Variation for National Estimates from the 2013 CPS-ASEC by Participant Group

			20	12			
	Estir	nate	Standar	d Error	Coefficient of Variation		
Participant Group	Total	Eligibles	Total	Eligibles	Total	Eligibles	
Infants	3,894,846	2,376,909	69,201	111,619	1.8%	4.7%	
Total Children Age 1 to 4	15,990,251	8,665,386	136,724	210,936	0.9%	2.4%	
Children Age 1	3,963,309	2,146,363	69,797	106,107	1.8%	4.9%	
Children Age 2	3,996,781	2,157,376	70,086	106,377	1.8%	4.9%	
Children Age 3	3,997,484	2,192,069	70,092	107,223	1.8%	4.9%	
Children Age 4	4,032,677	2,169,579	70,395	106,676	1.7%	4.9%	
Pregnant Women	2,909,742	1,222,945	51,699	57,429	1.8%	4.7%	
Postpartum Breastfeeding Women	2,151,269	824,580	38,222	38,722	1.8%	4.7%	
Postpartum Non-Breastfeeding Women	1,728,387	710,656	30,709	33,372	1.8%	4.7%	
Total	26,674,495	13,800,476	172,507	263,925	0.6%	1.9%	

Source: 2013 CPS-ASEC



# Appendix B

State and Regional Estimates: 2012

The tables in this appendix show the estimates of total WIC-eligible individuals by State and by participant group and region for calendar year 2012 as summarized in Volume I of this report. Note that these estimates refer to the FNS regions as defined on page B-3. The estimates rely on the American Community Survey (ACS) that allows calculation of income and adjunctive eligibility by State. Note that adjunctive eligibility reflects individuals that report receipt of SNAP, TANF, or public health coverage on the ACS but are not already income-eligible for WIC. The ACS does not separately identify Medicaid vs. the State's Children's Health Insurance Program (CHIP).

# **State and Regional Estimates Appendix Table Definitions**

Table B.1: WIC Eligibles and Coverage Rates by State and FNS Region

This table shows the estimated total number of WIC-eligible individuals by State (alphabetical) and FNS region. Also shown is the total number of participants and calculated coverage rates by State and FNS region. Totals and coverage rates by FNS region include the territories.

Table B.2: WIC Eligibles and Coverage Rates by FNS Region and State

This table shows the estimated total number of WIC-eligible individuals by FNS region with each State listed under its region. Also shown is the total number of participants and calculated coverage rates by FNS region and State. Totals and coverage rates by FNS region include the territories.

Table B.3: WIC Eligibles and Coverage Rates by FNS Region and Participant Group

This table shows the estimated number of WIC-eligible individuals by FNS region and participant group. Also shown is the total number of participants and calculated coverage rates by FNS region and participant group. Totals and coverage rates by FNS region and participant group include the territories.

Table B.4: WIC Eligibles Standard Errors by State and FNS Region

This table shows the estimated total number of WIC-eligible individuals and the associated standard errors and coefficients of variance by State (listed alphabetically) and FNS region.

# Table B.5: WIC Eligibles Standard Errors by FNS Region and State

This table shows the estimated total number of WIC-eligible individuals and the associated standard errors and coefficients of variance by FNS region with each State listed under its region.

Table B.6: WIC Eligibles Standard Errors by FNS Region and Participant Group

This table shows the estimated number of WIC-eligible individuals and the associated standard errors and coefficients of variance by FNS region and participant group.

# Table B.7: State-Specific Breastfeeding Adjustment Factors

This table shows the State-specific breastfeeding adjustment factors. These factors were determined using the same methodology used to produce the national breastfeeding adjustments but substitute the State-specific breastfeeding rates as reported by the Abbott Laboratories' Infant Feeding Survey (IFS). Estimates for the territories assumed the national breastfeeding rates.

Table B.8: Adjustments for Calculating the Average Monthly Number of Individuals Eligible for WIC in Puerto Rico and the Other Island Territories by Participant Group

Analogous to Table A.6 of the national estimates, this table shows the step-by-step adjustments made from the total number of infants and children to the final numbers of infants, children, and pregnant and postpartum women that are fully eligible for WIC for the territories based on the ACS data and population estimates from the Census Bureau.

Table B.9: FNS Region Estimates of the Average Monthly Number of Infants and Children Eligible for WIC in the CPS-ASEC by Demographic Characteristics

This tables shows the estimates of total WIC-eligible infants and children by demographic and income characteristics in the CPS-ASEC. Note that these tables do not include infants and children from the territories. This table shows these characteristics using weights that have been fully adjusted, including adjustments for the under/over count in the CPS (population adjustment), monthly income and certification periods (annual-to-monthly adjustment), and nutritional risk. The numbers are shown as a single total count and the column percentages of eligible individuals by their demographic and income characteristics.

# **FNS Regions**

### Northeast

- Connecticut
- Maine
- Massachusetts
- New Hampshire
- New York
- Rhode Island
- Vermont

# **Mid-Atlantic**

- Delaware
- District of Columbia
- Maryland
- New Jersey
- Pennsylvania
- Puerto Rico
- Virgin Islands
- Virginia
- West Virginia

# Southeast

- Alabama
- Florida
- Georgia
- Kentucky
- Mississippi
- North Carolina
- South Carolina
- Tennessee

# Midwest

- Illinois
- Indiana
- Michigan
- Minnesota
- Ohio
- Wisconsin

### Southwest

- Arkansas
- Louisiana
- New Mexico
- Oklahoma
- Texas

### **Mountain Plains**

- Colorado
- lowa
- Kansas
- Missouri
- Montana
- Nebraska
- North Dakota
- South Dakota
- Utah
- Wyoming

## Western

- Alaska
- American Samoa
- Arizona
- California
- Guam
- Hawaii
- Idaho
- Nevada
- Northern Mariana Islands
- Oregon
- Washington

Table B.1-2012: WIC Eligibles and Coverage Rates by State and FNS Region, CY 2012

	Eligibles	Participants	Coverage Rate		Eligibles	Participants	Coverage Rate
State <sup>a</sup>							
Alabama	237,338	141,347	59.6%	New York	792,260	524,076	66.1%
Alaska	40,444	24,545	60.7%	North Carolina	462,176	268,833	58.2%
Arizona	324,219	190,862	58.9%	North Dakota	17,455	13,605	77.9%
Arkansas	155,436	93,695	60.3%	Ohio	476,829	273,157	57.3%
California	1,788,042	1,468,723	82.1%	Oklahoma	197,523	122,394	62.0%
Colorado	210,257	102,583	48.8%	Oregon	169,287	111,016	65.6%
Connecticut	105,521	56,254	53.3%	Pennsylvania	460,187	251,891	54.7%
Delaware	37,402	21,929	58.6%	Puerto Rico	223,323	192,041	86.0%
D.C.	26,492	16,248	61.3%	Rhode Island	34,937	24,113	69.0%
Florida	858,270	493,285	57.5%	South Carolina	227,258	129,551	57.0%
Georgia	517,368	301,046	58.2%	South Dakota	35,309	21,865	61.9%
Hawaii	59,119	37,132	62.8%	Tennessee	291,609	162,507	55.7%
ldaho	82,539	44,037	53.4%	Texas	1,478,074	967,774	65.5%
Illinois	531,558	285,864	53.8%	Utah	151,908	68,729	45.2%
Indiana	303,243	163,165	53.8%	Vermont	22,031	15,357	69.7%
lowa	110,511	68,023	61.6%	Virginia	274,179	158,479	57.8%
Kansas	131,391	74,276	56.5%	Washington	296,700	195,088	65.8%
Kentucky	194,758	131,081	67.3%	West Virginia	65,149	47,310	72.6%
Louisiana	253,268	143,234	56.6%	Wisconsin	202,726	117,588	58.0%
Maine	47,769	25,289	52.9%	Wyoming	24,104	12,401	51.4%
Maryland	206,753	145,725	70.5%				
Massachusetts	180,027	122,446	68.0%	FNS Region <sup>b</sup>			
Michigan	411,397	255,618	62.1%	Northeast	1,219,589	783,792	64.3%
Minnesota	174,004	127,312	73.2%	Mid-Atlantic	1,588,747	1,010,364	63.6%
Mississippi	177,882	93,946	52.8%	Southeast	2,966,659	1,721,595	58.0%
Missouri	256,642	144,612	56.3%	Midwest	2,099,757	1,222,703	58.2%
Montana	44,113	20,390	46.2%	Southwest	2,202,470	1,390,197	63.1%
Nebraska	75,111		55.7%	Mountain Plains	1,056,801	568,340	53.8%
Nevada	135,252		55.9%	Western	2,919,339	•	74.2%
New Hampshire	37,044		43.9%				
New Jersey	289,435		59.2%	Total	14,053,362	8,862,323	63.1%
New Mexico	118,169		53.4%		, ,	, , ,	

<sup>&</sup>lt;sup>a</sup> State and regional eligibility estimates and participant data include those eligible for WIC and/or receiving WIC via Indian Tribal Organizations.

<sup>&</sup>lt;sup>b</sup> Estimates for the other island territories (territories other than Puerto Rico) are included in regional totals but not shown separately due to small sample constraints.

Table B.2-2012: WIC Eligibles and Coverage Rates by FNS Region and State, CY 2012<sup>a,b</sup>

	Eligibles	Participants	Coverage Rate		Eligibles	Participants	Coverage Rate
Northeast	1,219,589	783,792	64.3%	Southwest	2,202,470	1,390,197	63.1%
Connecticut	105,521	56,254	53.3%	Arkansas	155,436	93,695	60.3%
Maine	47,769	25,289	52.9%	Louisiana	253,268	143,234	56.6%
Massachusetts	180,027	122,446	68.0%	New Mexico	118,169	63,101	53.4%
New Hampshire	37,044	16,257	43.9%	Oklahoma	197,523	122,394	62.0%
New York	792,260	524,076	66.1%	Texas	1,478,074	967,774	65.5%
Rhode Island	34,937	24,113	69.0%				
Vermont	22,031	15,357	69.7%	<b>Mountain Plains</b>	1,056,801	568,340	53.8%
				Colorado	210,257	102,583	48.8%
Mid-Atlantic	1,588,747	1,010,364	63.6%	Iowa	110,511	68,023	61.6%
Delaware	37,402	21,929	58.6%	Kansas	131,391	74,276	56.5%
D.C.	26,492	16,248	61.3%	Missouri	256,642	144,612	56.3%
Maryland	206,753	145,725	70.5%	Montana	44,113	20,390	46.2%
New Jersey	289,435	171,468	59.2%	Nebraska	75,111	41,856	55.7%
Pennsylvania	460,187	251,891	54.7%	North Dakota	17,455	13,605	77.9%
Puerto Rico	223,323	192,041	86.0%	South Dakota	35,309	21,865	61.9%
Virginia	274,179	158,479	57.8%	Utah	151,908	68,729	45.2%
West Virginia	65,149	47,310	72.6%	Wyoming	24,104	12,401	51.4%
Southeast	2,966,659	1,721,595	58.0%	Western	2,919,339	2,165,332	74.2%
Alabama	237,338	141,347	59.6%	Alaska	40,444	24,545	60.7%
Florida	858,270		57.5%	Arizona	324,219	190,862	58.9%
Georgia	517,368	301,046	58.2%	California	1,788,042	1,468,723	82.1%
Kentucky	194,758	131,081	67.3%	Hawaii	59,119	37,132	62.8%
Mississippi	177,882	93,946	52.8%	Idaho	82,539	44,037	53.4%
North Carolina	462,176	268,833	58.2%	Nevada	135,252	,	55.9%
South Carolina	227,258	129,551	57.0%	Oregon	169,287	111,016	65.6%
Tennessee	291,609	162,507	55.7%	Washington	296,700	195,088	65.8%
Midwest	2,099,757	1,222,703	58.2%	Total	14,053,362	8,862,323	63.1%
Illinois	531,558	285,864	53.8%				
Indiana	303,243	163,165	53.8%				
Michigan	411,397	255,618	62.1%				
Minnesota	174,004	127,312	73.2%				
Ohio	476,829	273,157	57.3%				
Wisconsin	202,726	117,588	58.0%				

<sup>&</sup>lt;sup>a</sup> State and regional eligibility estimates and participant data include those eligible for WIC and/or receiving WIC via Indian Tribal Organizations.

<sup>&</sup>lt;sup>b</sup> Estimates for the other island territories (territories other than Puerto Rico) are included in regional totals but not shown separately due to small sample constraints.

Table B.3-2012: WIC Eligibles and Coverage Rates by Region and Participant Group, CY 2012

			Pregnant	All Post-Partum	_
	Infants	Children (1-4)	Women	Women	Total
Eligibles					
Northeast	205,918	775,876	105,947	131,849	1,219,589
Mid-Atlantic	275,073	999,170	141,528	172,977	1,588,747
Southeast	519,758	1,859,806	267,421	319,674	2,966,659
Midwest	362,522	1,313,563	186,521	237,151	2,099,757
Southwest	378,826	1,389,709	194,910	239,026	2,202,470
Mountain Plains	179,622	669,362	92,417	115,401	1,056,801
Western	498,880	1,816,403	256,679	347,377	2,919,339
Total	2,420,597	8,823,888	1,245,423	1,563,454	14,053,362
Participants					
Northeast	178,578	422,634	75,232	107,348	783,792
Mid-Atlantic	236,565	543,228	95,311	135,261	1,010,364
Southeast	426,990	882,005	178,915	233,685	1,721,595
Midwest	303,583	634,740	129,532	154,849	1,222,703
Southwest	334,671	701,715	146,500	207,312	1,390,197
Mountain Plains	135,975	297,390	55,777	79,197	568,340
Western	443,074	1,234,632	201,787	285,838	2,165,332
Total	2,059,436	4,716,344	883,053	1,203,489	8,862,323
Coverage Rates					
Northeast	86.7%	54.5%	71.0%	81.4%	64.3%
Mid-Atlantic	86.0%	54.4%	67.3%	78.2%	63.6%
Southeast	82.2%	47.4%	66.9%	73.1%	58.0%
Midwest	83.7%	48.3%	69.4%	65.3%	58.2%
Southwest	88.3%	50.5%	75.2%	86.7%	63.1%
Mountain Plains	75.7%	44.4%	60.4%	68.6%	53.8%
Western	88.8%	68.0%	78.6%	82.3%	74.2%
Total	85.1%	53.4%	70.9%	77.0%	63.1%

Table B.4-2012: WIC Eligibles Standard Errors by State and FNS Region, CY 2012

	Eligibles	Standard Error	Coefficient of Variation		Eligibles	Standard Error	Coefficient of Variation
State <sup>a</sup>		21101	Or variation			Litoi	Or Variation
Alabama	237,338	12,522	5.3%	New York	792,260	25,457	3.2%
Alaska	40,444	4,916		North Carolina	462,176	18,267	
Arizona	324,219	14,923		North Dakota	17,455	3,226	
Arkansas	155,436	9,955		Ohio	476,829	18,566	
California	1,788,042	44,346		Oklahoma	197,523	11,347	
Colorado	210,257	11,689			169,287	10,434	
Connecticut	105,521	8,136		Oregon	•		
	•			Pennsylvania	460,187	18,211	
Delaware	37,402	4,792		Puerto Rico	223,323	12,522	
D.C.	26,492	3,962		Rhode Island	34,937	4,533	
Florida	858,270	26,705		South Carolina	227,258	12,227	
Georgia	517,368	19,614		South Dakota	35,309	4,629	
Hawaii	59,119	6,030		Tennessee	291,609	14,111	
Idaho	82,539	7,107		Texas	1,478,074	38,725	
Illinois	531,558	19,891		Utah	151,908	9,839	
Indiana	303,243	14,297		Vermont	22,031	3,637	
lowa	110,511	8,317		Virginia	274,179	13,579	
Kansas	131,391	9,122	6.9%	Washington	296,700	14,157	4.8%
Kentucky	194,758	11,253	5.8%	West Virginia	65,149	6,291	9.7%
Louisiana	253,268	12,978	5.1%	Wisconsin	202,726	11,510	5.7%
Maine	47,769	5,400	11.3%	Wyoming	24,104	3,778	15.7%
Maryland	206,753	11,574	5.6%				
Massachusetts	180,027	10,831	6.0%	FNS Region <sup>b</sup>			
Michigan	411,397	17,085	4.2%	Northeast	1,219,589	38,336	3.1%
Minnesota	174,004	10,531	6.1%	Mid-Atlantic	1,359,597	41,189	3.0%
Mississippi	177,882	10,679	6.0%	Southeast	2,966,659	71,819	2.4%
Missouri	256,642	13,081	5.1%	Midwest	2,099,757	55,631	2.6%
Montana	44,113	5,184	11.8%	Southwest	2,202,470	57,578	2.6%
Nebraska	75,111	6,795	9.0%	Mountain Plains	1,056,801	34,942	3.3%
Nevada	135,252	9,236	6.8%	Western	2,895,603	70,509	2.4%
New Hampshire	37,044	4,731			, , , ,	,	
New Jersey	289,435	13,987	4.8%	Total	13,800,476	263,925	1.9%
New Mexico	118,169	8,649	7.3%		, ,		

<sup>&</sup>lt;sup>a</sup> State and regional eligibility estimates include those eligible for WIC via Indian Tribal Organizations.

<sup>&</sup>lt;sup>b</sup> Estimates for the territories, including Puerto Rico, are not included in regional totals or standard errors.

Table B.5-2012: WIC Eligibles Standard Errors by FNS Region and State, CY 2012<sup>a,b</sup>

	Eligibles	Standard	Coefficient of		Clinible -	Standard	Coefficient
	Eligibles	Error	<b>Variation</b> <sup>c</sup>		Eligibles	Error	of Variation <sup>c</sup>
Northeast	1,219,589	38,336	3.1%	Southwest	2,202,470	57,578	2.6%
Connecticut	105,521	8,136	7.7%	Arkansas	155,436	9,955	6.4%
Maine	47,769	5,400	11.3%	Louisiana	253,268	12,978	5.1%
Massachusetts	180,027	10,831	6.0%	New Mexico	118,169	8,649	7.3%
New Hampshire	37,044	4,731	12.8%	Oklahoma	197,523	11,347	5.7%
New York	792,260	25,457	3.2%	Texas	1,478,074	38,725	2.6%
Rhode Island	34,937	4,533	13.0%				
Vermont	22,031	3,637	16.5%	<b>Mountain Plains</b>	1,056,801	34,942	3.3%
				Colorado	210,257	11,689	5.6%
Mid-Atlantic	1,359,597	41,189	3.0%	Iowa	110,511	8,317	7.5%
Delaware	37,402	4,792	12.8%	Kansas	131,391	9,122	6.9%
D.C.	26,492	3,962	15.0%	Missouri	256,642	13,081	5.1%
Maryland	206,753	11,574	5.6%	Montana	44,113	5,184	11.8%
New Jersey	289,435	13,987	4.8%	Nebraska	75,111	6,795	9.0%
Pennsylvania	460,187	18,211	4.0%	North Dakota	17,455	3,226	18.5%
Virginia	274,179	13,579	5.0%	South Dakota	35,309	4,629	13.1%
West Virginia	65,149	6,291	9.7%	Utah	151,908	9,839	6.5%
				Wyoming	24,104	3,778	15.7%
Southeast	2,966,659	71,819	2.4%				
Alabama	237,338	12,522	5.3%	Western	2,895,603	70,509	2.4%
Florida	858,270	26,705	3.1%	Alaska	40,444	4,916	12.2%
Georgia	517,368	19,614	3.8%	Arizona	324,219	14,923	4.6%
Kentucky	194,758	11,253	5.8%	California	1,788,042	44,346	2.5%
Mississippi	177,882	10,679	6.0%	Hawaii	59,119	6,030	10.2%
North Carolina	462,176	18,267	4.0%	Idaho	82,539	7,107	8.6%
South Carolina	227,258	12,227	5.4%	Nevada	135,252	9,236	6.8%
Tennessee	291,609	14,111	4.8%	Oregon	169,287	10,434	6.2%
				Washington	296,700	14,157	4.8%
Midwest	2,099,757	55,631	2.6%				
Illinois	531,558	19,891	3.7%	Total	13,800,476	263,925	1.9%
Indiana	303,243	14,297	4.7%				
Michigan	411,397	17,085	4.2%				
Minnesota	174,004	10,531	6.1%				
Ohio	476,829	18,566	3.9%				
Wisconsin	202,726	11,510	5.7%	cornational Data Bas			

<sup>&</sup>lt;sup>a</sup> State and regional eligibility estimates include those eligible for WIC via Indian Tribal Organizations.

<sup>&</sup>lt;sup>b</sup> Estimates for the territories, including Puerto Rico, are not included in regional totals or standard errors.

<sup>&</sup>lt;sup>c</sup> The coefficient of variation is defined as the ratio of the standard deviation to the eligibility estimate.

Table B.6-2012: WIC Eligibles Standard Errors by FNS Region and Participant Group, CY 2012

			Pregnant	All Post-Partum	
	Infants	Children (1-4)	Women	Women	Total
Eligibles <sup>a</sup>					
Northeast	205,918	775,876	105,947	131,849	1,219,589
Mid-Atlantic	235,723	855,030	121,282	147,561	1,359,597
Southeast	519,758	1,859,806	267,421	319,674	2,966,659
Midwest	362,522	1,313,563	186,521	237,151	2,099,757
Southwest	378,826	1,389,709	194,910	239,026	2,202,470
Mountain Plains	179,622	669,362	92,417	115,401	1,056,801
Western	494,542	1,802,040	254,447	344,575	2,895,603
Total	2,376,909	8,665,386	1,222,945	1,535,237	13,800,476
Standard Error <sup>a</sup>					
Northeast	16,058	30,335	8,262	7,395	38,336
Mid-Atlantic	17,553	32,373	9,031	8,237	41,189
Southeast	30,832	56,699	15,864	13,880	71,819
Midwest	23,629	43,720	12,157	11,092	55,631
Southwest	24,388	45,554	12,548	11,228	57,578
Mountain Plains	14,706	27,536	7,566	6,770	34,942
Western	29,692	55,343	15,277	14,648	70,509
Total	111,619	210,936	57,429	51,119	263,925
Coefficient of Variation <sup>b</sup>					
Northeast	7.8%	3.9%	7.8%	5.6%	3.1%
Mid-Atlantic	7.4%	3.8%	7.4%	5.6%	3.0%
Southeast	5.9%	3.0%	5.9%	4.3%	2.4%
Midwest	6.5%	3.3%	6.5%	4.7%	2.6%
Southwest	6.4%	3.3%	6.4%	4.7%	2.6%
Mountain Plains	8.2%	4.1%	8.2%	5.9%	3.3%
Western	6.0%	3.1%	6.0%	4.3%	2.4%
Total	4.7%	2.4%	4.7%	3.3%	1.9%

<sup>&</sup>lt;sup>a</sup> Estimates for the territories, including Puerto Rico, are not included in regional totals or standard errors.

<sup>&</sup>lt;sup>b</sup> The coefficient of variation is defined as the ratio of the standard deviation to the eligibility estimate.

Table B.7-2012: State-Specific Breastfeeding Adjustment Factors CY 2012

	All Mo	thers	WIC Participants				
		Not Breastfeeding		Not Breastfeeding			
	Breastfeeding	<6 months	Breastfeeding	<6 months			
State		postpartum		postpartum			
Alabama	0.364	0.633	0.190	0.377			
Alaska	0.682	0.314	0.493	0.250			
Arizona	0.601	0.395	0.392	0.259			
Arkansas	0.400	0.596	0.235	0.351			
California	0.646	0.350	0.440	0.254			
Colorado	0.658	0.338	0.427	0.251			
Connecticut	0.608	0.388	0.352	0.279			
Delaware	0.395	0.601	0.111	0.417			
D.C.	0.512	0.484	0.330	0.282			
Florida	0.536	0.460	0.359	0.304			
Georgia	0.476	0.520	0.255	0.325			
Hawaii	0.707	0.289	0.581	0.248			
ldaho	0.637	0.359	0.387	0.256			
Illinois	0.543	0.453	0.336	0.302			
Indiana	0.542	0.454	0.358	0.296			
lowa	0.520	0.476	0.267	0.304			
Kansas	0.536	0.460	0.307	0.309			
Kentucky	0.415	0.581	0.244	0.341			
Louisiana	0.388	0.608	0.210	0.362			
Maine	0.605	0.391	0.355	0.302			
		0.459		0.306			
Maryland	0.537		0.314				
Massachusetts	0.553	0.443	0.301	0.296			
Michigan	0.552	0.444	0.359	0.292			
Minnesota	0.624	0.372	0.399	0.267			
Mississippi	0.366	0.630	0.224	0.387			
Missouri	0.568	0.428	0.330	0.279			
Montana	0.673	0.323	0.439	0.211			
Nebraska	0.612	0.384	0.371	0.259			
Nevada	0.657	0.339	0.529	0.270			
New Hampshire	0.621	0.375	0.342	0.251			
New Jersey	0.502	0.495	0.319	0.326			
New Mexico	0.574	0.422	0.431	0.279			
New York	0.519	0.477	0.335	0.312			
North Carolina	0.557	0.439	0.329	0.318			
North Dakota	0.638	0.359	0.398	0.314			
Ohio	0.534	0.462	0.342	0.320			
Oklahoma	0.486	0.510	0.286	0.320			
Oregon	0.706	0.290	0.473	0.218			
Pennsylvania	0.521	0.475	0.308	0.319			
Rhode Island	0.639	0.357	0.483	0.328			
South Carolina	0.459	0.537	0.250	0.357			
South Dakota	0.681	0.315	0.504	0.250			
Tennessee	0.420	0.576	0.210	0.344			
Texas	0.503	0.493	0.337	0.308			
Utah	0.715	0.281	0.432	0.233			
Vermont	0.647	0.349	0.332	0.267			
Virginia	0.587	0.409	0.313	0.322			
Washington	0.733	0.263	0.478	0.234			
West Virginia	0.400	0.596	0.230	0.360			
Wisconsin	0.608	0.388	0.405	0.276			
Wyoming U.S.	0.750 <b>0.552</b>	0.246 <b>0.444</b>	0.596 <b>0.347</b>	0.240 <b>0.299</b>			

Source:

Calculated factor based on the Infant Feeding Survey, Abbott Nutrition, Abbott Laboratories, as published in "2012 Breastfeeding Trends"

Table B.8-2012: Adjustments for Calculating the Average Monthly Number of Individuals Eligible for WIC in Puerto Rico and the Other Island Territories by Participant Group, CY 2012

Puerto Rico	Infants	Children Age 1	Children Age 2	Children Age 3	Children Age 4	Total Children Ages 1-4	Pregnant Women	Postpartum Breastfeeding Women	Postpartum Non- Breastfeeding Women	Total
Total number of infants/children in the 2012 PRCS	37,334	39,042	42,997	44,444	45,542	172,025				209,359
Number after adjustment for PRCS under/overcount	40,612	40,386	42,567	42,961	43,071	168,985				209,597
Number with annual income <185% FPG	31,813	32,271	34,105	35,096	35,008	136,480				168,292
Number of additional people adjunctively eligible above 185% FPG Through SNAP <sup>a</sup> Through TANF Through Medicaid	2,279 1,061 0 1,218	2,324 1,520 0 805	1,000 141 0 859	978 426 0 552	1,087 544 0 543	5,389 2,630 0 2,759				7,668 3,691 0 3,977
Total number income and adjunctively eligible	34,092	34,595	35,105	36,074	36,094	141,869				175,960
Number after monthly income adjustment <sup>b</sup>	39,546	34,595	35,105	36,074	36,094	141,869				181,415
Total Eligibles - Number after adjustment for nutritional risk (infants and children) <sup>c</sup>	38,360	34,249	34,754	35,713	35,733	140,450				178,810
Starting point for estimates of women is fully eligible infants							38,360	38,360	38,360	115,080
Number after adjustment for length of pregnancy and income of woman during pregnancy <sup>d</sup>							20,427			20,427
Number after adjustment for multiple births and infant deaths <sup>e</sup>							20,347	38,210	38,210	96,768
Number after adjustment for breastfeeding <sup>f</sup>								13,308	11,469	24,777
Total Eligibles - Number after adjustment for nutritional risk (pregnant and postpartum women) <sup>c</sup>										
							19,737	13,308	11,469	44,513

							10,101	10,000	,	,0 . 0
Other Island Territories	Infants	Children Age 1	Children Age 2	Children Age 3	Children Age 4	Total Children Ages 1-4	Pregnant Women	Postpartum Breastfeeding Women	Postpartum Non- Breastfeeding Women	Total
Number after the other islands full-eligibility factor <sup>g</sup>	4,735	4,605	4,567	4,550	4,513	18,235				22,970
Number after monthly income adjustment <sup>b</sup>	5,493	4,605	4,567	4,550	4,513	18,235				23,727
Total Eligibles - Number after adjustment for nutritional risk (infants and children) <sup>c</sup>	5,328	4,559	4,521	4,504	4,467	18,052				23,380
Starting point for estimates of women is fully eligible infants							5,328	5,328	5,328	15,984
Number after adjustment for length of pregnancy and income of woman during pregnancy <sup>e</sup>							2,837			2,837
Number after adjustment for multiple births and infant deaths <sup>e</sup>							2,826	5,307	5,307	13,440
Number after adjustment for breastfeeding <sup>f</sup>								1,848	1,593	3,441
Total Eligibles - Number after adjustment for										
nutritional risk (pregnant and postpartum women)c							2,741	1,848	1,593	6,183

Source: Census Bureau International Data Base See notes on page 2.

Infants: 1.16 Children: 1.00

Infants 0.97

Children 0.99

Pregnant women 0.97

Postpartum breastfeeding women 1.00

Postpartum nonbreastfeeding women 1.00

Pregnancy length and income 0.533

Multiple births and infants death 0.9961

Less than 12 months who breastfeed 0.348

Less than 6 months who do not breastfeed 0.300

Infants 0.763 Children 0.747

<sup>&</sup>lt;sup>a</sup> There is a hierarchy imposed on the number of infants and children adjunctively eligible for WIC. Any mention of SNAP receipt is coded as SNAP; if no mention of SNAP, but report TANF, coded as TANF. If no mention of SNAP or TANF, coded as Medicaid.

<sup>&</sup>lt;sup>b</sup> The SIPP-based multipliers used to adjust for monthly versus annual income and to account for certification periods are:

<sup>&</sup>lt;sup>c</sup> The adjustment factors for nutritional risk by participant group are:

<sup>&</sup>lt;sup>d</sup> The multiplier used to adjust for the length of pregnancy and a woman's income during pregnancy is:

<sup>&</sup>lt;sup>e</sup> The multiplier used to adjust for multiple births and infants deaths is:

<sup>&</sup>lt;sup>f</sup> The multipliers used to adjust for breastfeeding status are:

<sup>&</sup>lt;sup>9</sup> The full-eligibles to population factor for the Other Island Territories in CY2012 is:

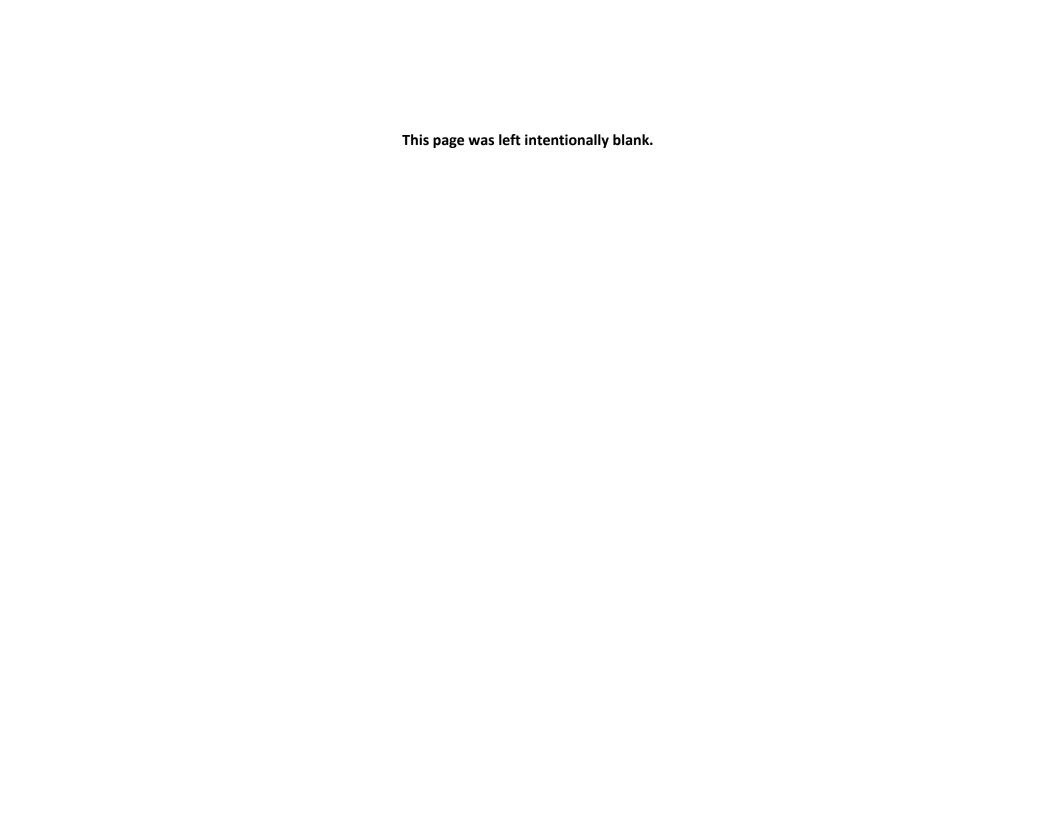


Table B.9-2012: Region Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012
Fully adjusted weights<sup>a</sup>

Region		Northeast			Mid-Atlantic			Southeast			Midwest		
		WIC Eligible	WIC Eligible										
	WIC Eligible	Children Age 1-		WIC Eligible	Children Age 1-	Infants and	WIC Eligible	Children Age 1-	Infants and	WIC Eligible	Children Age 1-	Infants and	
Demographic Characteristics	Infants	4	Children										
Total	246,151	887,436	1,133,586	193,566	839,041	1,032,608	480,932	1,833,232	2,314,164	354,587	1,261,797	1,616,384	
Gender													
Male	52.6%	51.5%	51.7%	56.8%	49.7%	51.1%	46.0%	47.8%	47.4%	53.9%	50.7%	51.4%	
Female	47.4%	48.5%	48.3%	43.2%	50.3%	48.9%	54.0%	52.2%	52.6%	46.1%	49.3%	48.6%	
Race													
White	55.9%	63.4%	61.8%	57.3%	61.9%	61.0%	57.3%	60.0%	59.4%	64.1%	66.1%	65.6%	
Black	22.2%	22.0%	22.1%	27.1%	27.8%	27.7%	34.0%	32.1%	32.5%	29.0%	23.0%	24.3%	
Other	21.9%	14.6%	16.2%	15.6%	10.3%	11.3%	8.8%	7.9%	8.1%	7.0%	11.0%	10.1%	
Ethnicity													
Hispanic	27.3%	33.5%	32.2%	24.3%	27.4%	26.8%	23.5%	21.1%	21.6%	22.8%	21.5%	21.8%	
Non-Hispanic	72.7%	66.5%	67.8%	75.7%	72.6%	73.2%	76.5%	78.9%	78.4%	77.2%	78.5%	78.2%	
Living arrangement													
2 parent family	65.6%	57.3%	59.1%	48.0%	50.1%	49.7%	57.8%	51.6%	52.9%	58.7%	51.9%	53.4%	
Single parent family	30.7%	37.8%	36.2%	43.1%	42.5%	42.6%	38.9%	43.4%	42.5%	36.4%	44.4%	42.7%	
No parent family	3.7%	4.9%	4.6%	8.9%	7.4%	7.7%	3.3%	5.0%	4.6%	4.9%	3.7%	3.9%	
Related non-parent caretaker	1.5%	4.1%	3.5%	4.9%	5.2%	5.2%	2.9%	3.6%	3.4%	4.2%	1.9%	2.4%	
Unrelated non-parent caretaker	2.1%	0.8%	1.1%	4.0%	2.2%	2.5%	0.5%	1.4%	1.2%	0.7%	1.7%	1.5%	
Household size (number of persons)													
2	2.7%	5.6%	5.0%	6.9%	5.0%	5.3%	5.8%	6.2%	6.1%	4.4%	7.0%	6.4%	
3	29.8%	24.9%	26.0%	20.5%	22.5%	22.1%	20.4%	22.2%	21.8%	23.1%	18.7%	19.7%	
4	26.8%	26.9%	26.9%	34.2%	30.4%	31.2%	24.1%	29.3%	28.2%	31.4%	28.4%	29.1%	
5	21.4%	18.4%	19.0%	17.3%	20.7%	20.0%	18.2%	21.5%	20.8%	23.9%	24.9%	24.7%	
6 or more	19.2%	24.2%	23.1%	21.1%	21.4%	21.4%	31.5%	20.9%	23.1%	17.2%	20.9%	20.1%	
% with working parent(s)	62.3%	70.8%	68.9%	66.1%	67.2%	67.0%	60.3%	66.3%	65.1%	63.5%	69.9%	68.5%	
Annual family income relative to poverty <sup>b</sup>													
Less than 50% FPL	16.3%	19.6%	18.9%	27.5%	23.7%	24.4%	25.2%	26.3%	26.1%	29.7%	26.1%	26.9%	
50% to <100% FPL	26.0%	25.1%	25.3%	26.7%	21.0%	22.1%	25.0%	24.0%	24.3%	18.1%	20.6%	20.1%	
100% to <130% FPL	13.5%	11.0%	11.6%	9.9%	13.9%	13.1%	17.6%	11.9%	13.0%	14.8%	12.6%	13.1%	
130% to <185% FPL <sup>d</sup>	19.7%	18.4%	18.7%	16.7%	18.3%	18.0%	18.2%	19.6%	19.3%	17.4%	21.9%	20.9%	
185% to <200% FPL	1.8%	3.4%	3.0%	0.7%	2.1%	1.9%	2.3%	2.6%	2.5%	1.3%	2.2%	2.0%	
200% to <250% FPL	3.3%	7.2%	6.4%	4.4%	7.4%	6.8%	3.7%	5.1%	4.8%	9.3%	6.3%	6.9%	
250% FPL and above	19.5%	15.3%	16.2%	14.1%	13.7%	13.8%	8.0%	10.4%	9.9%	9.5%	10.4%	10.2%	
Benefit receipt													
No benefit receipt	8.2%	14.9%	13.5%	24.4%	18.8%	19.8%	16.4%	17.8%	17.5%	18.4%	16.3%	16.8%	
SNAP & TANF & Medicaid	7.3%	8.1%	7.9%	5.5%	6.8%	6.6%	5.0%	4.6%	4.7%	3.8%	6.0%	5.5%	
SNAP & TANF	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
SNAP & Medicaid	37.2%	31.3%	32.6%	39.0%	31.0%	32.5%	37.9%	36.3%	36.7%	35.3%	39.6%	38.6%	
TANF & Medicaid	1.1%	1.0%	1.1%	0.8%	1.6%	1.4%	0.0%	0.9%	0.7%	1.5%	0.3%	0.5%	
SNAP only	4.7%	4.1%	4.3%	5.1%	6.4%	6.1%	8.4%	6.6%	7.0%	7.2%	4.7%	5.3%	
TANF only	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Medicaid only	41.5%	40.5%	40.7%	25.2%	35.4%	33.5%	32.4%	33.7%	33.4%	33.9%	33.2%	33.3%	

Source: 2013 CPS-ASEC, 2012 ACS

Table B.9-2012: Region Estimates of the Average Monthly Number of Infants and Children (Ages 1-4) Eligible for WIC by Income and Adjunctive Eligibility in the 2013 CPS-ASEC by Demographic Characteristics - CY 2012
Fully adjusted weights<sup>a</sup>

Region		Southwest			Mountain Plains		Western			Total		
		WIC Eligible	WIC Eligible									
	WIC Eligible	Children Age 1-		WIC Eligible	Children Age 1-	Infants and	WIC Eligible	Children Age 1-	Infants and	WIC Eligible	Children Age 1-	
Demographic Characteristics	Infants	4	Children									
Total	442,318	1,402,968	1,845,286	184,329	683,151	867,480	516,008	1,844,416	2,360,424	2,417,891	8,752,041	11,169,932
Gender												
Male	47.0%	52.1%	50.9%	46.2%	54.5%	52.7%	53.2%	51.5%	51.9%	50.4%	50.7%	50.7%
Female	53.0%	47.9%	49.1%	53.8%	45.5%	47.3%	46.8%	48.5%	48.1%	49.6%	49.3%	49.3%
Race												
White	70.6%	68.6%	69.1%	69.5%	73.7%	72.8%	77.8%	73.2%	74.2%	65.9%	66.6%	66.5%
Black	16.3%	17.1%	16.9%	15.4%	11.2%	12.1%	5.1%	8.0%	7.4%	20.7%	20.2%	20.3%
Other	13.1%	14.3%	14.0%	15.2%	15.1%	15.1%	17.1%	18.8%	18.4%	13.4%	13.1%	13.2%
Ethnicity												
Hispanic	57.3%	52.3%	53.5%	26.2%	24.2%	24.6%	65.4%	56.3%	58.3%	39.2%	35.7%	36.4%
Non-Hispanic	42.7%	47.7%	46.5%	73.8%	75.8%	75.4%	34.6%	43.7%	41.7%	60.8%	64.3%	63.6%
Living arrangement												
2 parent family	66.4%	51.0%	54.7%	72.3%	55.9%	59.4%	65.0%	65.9%	65.7%	62.2%	55.3%	56.8%
Single parent family	33.2%	43.0%	40.6%	26.0%	37.9%	35.4%	29.6%	29.2%	29.3%	34.0%	39.4%	38.2%
No parent family	0.4%	6.0%	4.7%	1.7%	6.2%	5.2%	5.3%	4.9%	5.0%	3.8%	5.3%	4.9%
Related non-parent caretaker	0.4%	4.8%	3.7%	0.5%	3.9%	3.2%	2.6%	2.8%	2.8%	2.4%	3.6%	3.3%
Unrelated non-parent caretaker	0.0%	1.3%	1.0%	1.2%	2.3%	2.0%	2.7%	2.1%	2.2%	1.4%	1.6%	1.6%
Household size (number of persons)												
2	2.1%	5.7%	4.9%	5.5%	5.6%	5.6%	3.1%	4.0%	3.8%	4.1%	5.6%	5.2%
3	29.2%	18.0%	20.7%	23.2%	19.7%	20.4%	18.3%	16.5%	16.9%	23.1%	19.9%	20.6%
4	24.6%	29.7%	28.5%	29.6%	27.3%	27.8%	21.6%	26.5%	25.5%	26.3%	28.4%	27.9%
5	24.1%	22.0%	22.5%	19.9%	20.0%	20.0%	24.4%	22.5%	22.9%	21.8%	21.8%	21.8%
6 or more	20.0%	24.5%	23.4%	21.7%	27.4%	26.2%	32.6%	30.4%	30.9%	24.7%	24.4%	24.5%
% with working parent(s)	65.4%	70.9%	69.6%	68.6%	74.9%	73.6%	65.8%	70.7%	69.6%	64.2%	69.7%	68.5%
Annual family income relative to poverty <sup>b</sup>												
Less than 50% FPL	24.4%	23.1%	23.4%	26.1%	23.7%	24.2%	23.8%	20.5%	21.2%	24.8%	23.4%	23.7%
50% to <100% FPL	24.5%	27.2%	26.6%	21.3%	21.6%	21.5%	21.3%	22.8%	22.4%	23.1%	23.4%	23.3%
100% to <130% FPL	13.1%	13.9%	13.7%	14.3%	11.9%	12.4%	12.0%	15.9%	15.1%	13.9%	13.3%	13.4%
130% to <185% FPL <sup>d</sup>	22.0%	21.0%	21.2%	26.3%	23.4%	24.0%	21.4%	21.3%	21.3%	20.1%	20.6%	20.5%
185% to <200% FPL	2.5%	2.4%	2.4%	0.2%	2.8%	2.2%	2.7%	3.3%	3.2%	1.9%	2.7%	2.5%
200% to <250% FPL	5.8%	4.9%	5.1%	3.7%	5.0%	4.7%	5.0%	6.4%	6.1%	5.2%	6.0%	5.8%
250% FPL and above	7.6%	7.4%	7.5%	8.3%	11.5%	10.8%	13.8%	9.8%	10.7%	11.1%	10.7%	10.8%
Benefit receipt												
No benefit receipt	22.3%	16.2%	17.6%	24.1%	25.9%	25.5%	19.9%	21.3%	21.0%	18.9%	18.5%	18.6%
SNAP & TANF & Medicaid	0.0%	3.8%	2.9%	7.3%	5.3%	5.7%	10.5%	10.5%	10.5%	5.5%	6.5%	6.3%
SNAP & TANF	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
SNAP & Medicaid	40.4%	42.5%	42.0%	31.8%	31.2%	31.4%	24.7%	24.4%	24.5%	34.7%	33.9%	34.0%
TANF & Medicaid	0.0%	0.3%	0.2%	1.3%	0.5%	0.7%	1.2%	0.7%	0.8%	0.7%	0.7%	0.7%
SNAP only	2.8%	6.1%	5.3%	8.8%	3.9%	4.9%	5.4%	5.1%	5.1%	5.9%	5.4%	5.5%
TANF only	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%
Medicaid only	34.5%	31.1%	31.9%	26.8%	33.2%	31.8%	38.4%	37.9%	38.0%	34.2%	34.9%	34.7%

Source: 2013 CPS-ASEC, 2012 ACS

Notes for Table B.9: FPG - Federal Poverty Guidelines FPL - Federal Poverty Level

<sup>&</sup>lt;sup>a</sup> These estimates are tabulated from the fully adjusted person weights on the 2013 CPS-ASEC. They are adjusted to account for the under or over count of infants and children in the CPS relative to Census estimates, monthly income, or nutritional risk.

<sup>&</sup>lt;sup>b</sup> This table uses both the Federal Poverty Guidelines (FPG) and the Federal Poverty Thresholds or "Levels" (FPL). The thresholds are used to calculate the ratio of annual family income to the poverty "Levels" (FPL). The thresholds are used to calculate the ratio of annual family income to the poverty threshold for their family size. The guidelines are used in determining WIC eligibility.

<sup>&</sup>lt;sup>c</sup> There are infants and children adjunctively eligible for WIC with annual family incomes above 185 percent of the Federal Poverty Guidelines (FPG) who have annual family incomes below 185% of the Federal Poverty Level (FPL).

# Appendix C Coverage Rate Maps

The maps in this appendix display WIC coverage rates at the State and regional levels. A coverage rate is defined here as the number of individuals participating in the WIC program divided by the number estimated to be eligible. For 2012, rates are shown at the regional level for all participants and for each of four subgroups—infants, children, pregnant women, and postpartum women. Coverage rates are also shown at the State level for 2012 for all participants combined. The maps are listed individually below.

# FNS Region Level Coverage Rate

- C.1 All Groups
- C.2 Infants
- C.3 Children
- C.4 Pregnant Women
- C.5 Postpartum Women

State Level Coverage Rate, All Groups

• C.6 – 2012

Figure C-1. WIC Coverage Rate for All Participants by FNS Region, CY 2012

**National Coverage Rate: 63.1%** 

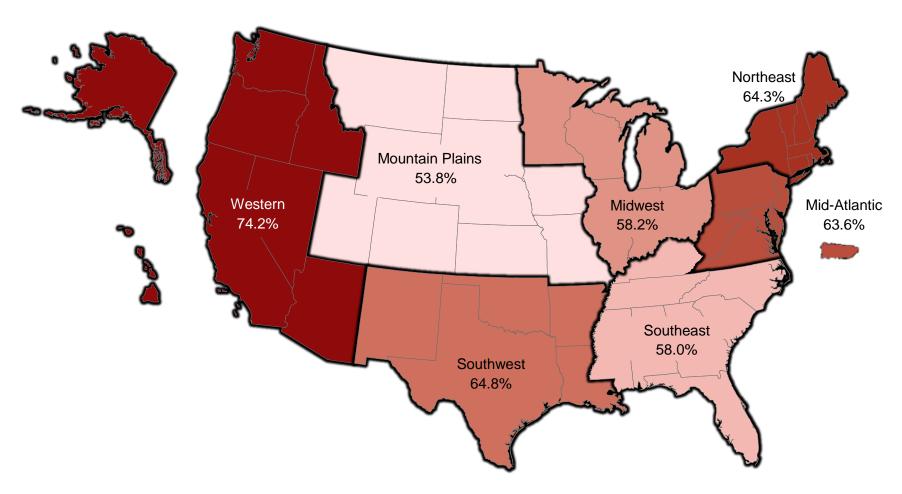


Figure C-2. WIC Coverage Rate for Infants by FNS Region, CY 2012

**National Coverage Rate: 85.1%** 

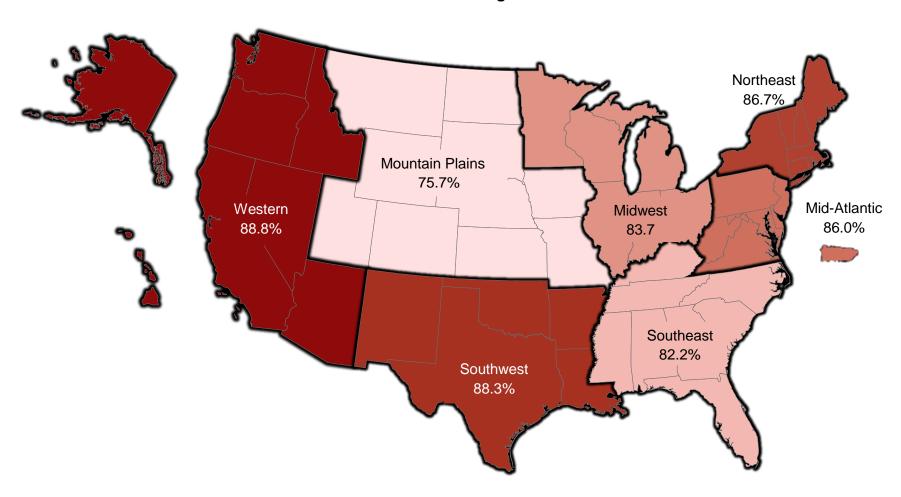


Figure C-3. WIC Coverage Rate for Children (Ages 1-4) by FNS Region, CY 2012

**National Coverage Rate: 53.4%** 

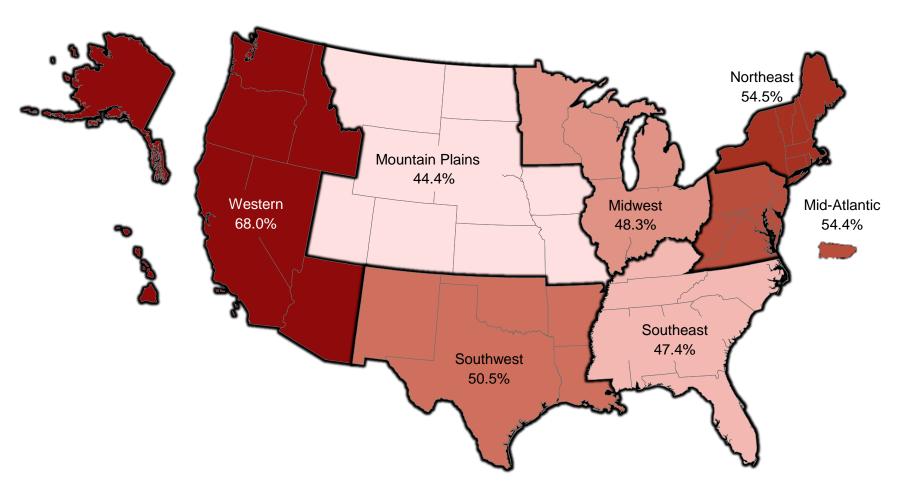


Figure C-4. WIC Coverage Rate for Pregnant Women by FNS Region, CY 2012

**National Coverage Rate: 70.9%** 

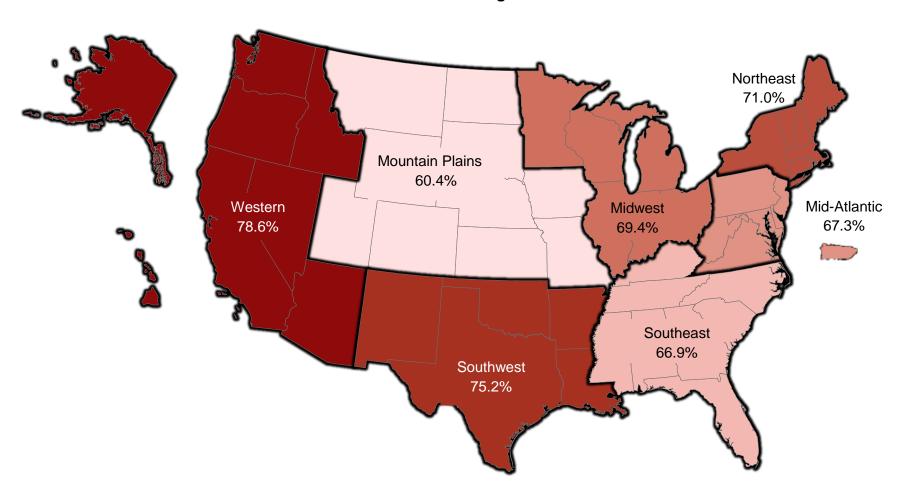


Figure C-5. WIC Coverage Rate for All Postpartum Women by FNS Region, CY 2012

**National Coverage Rate: 77.0%** 

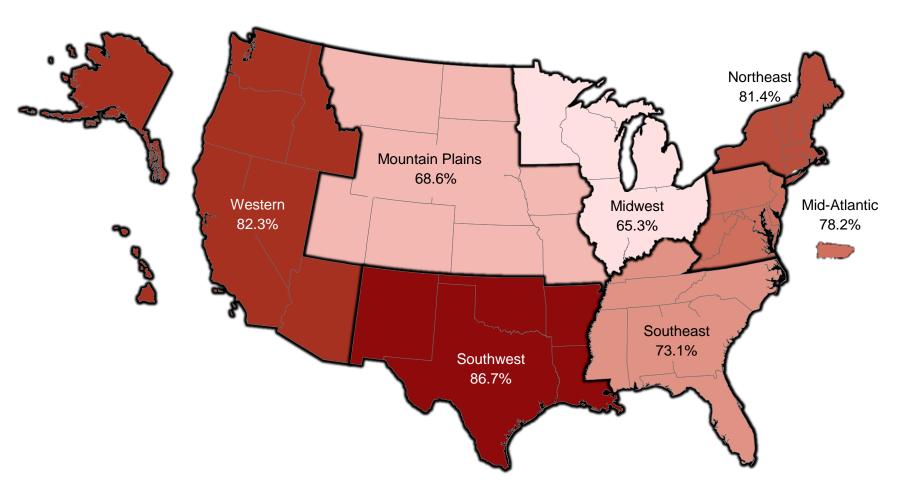
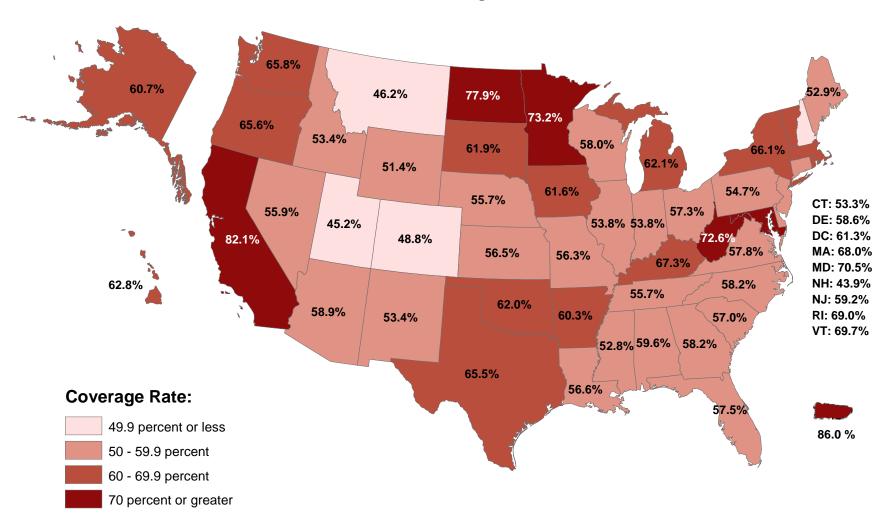
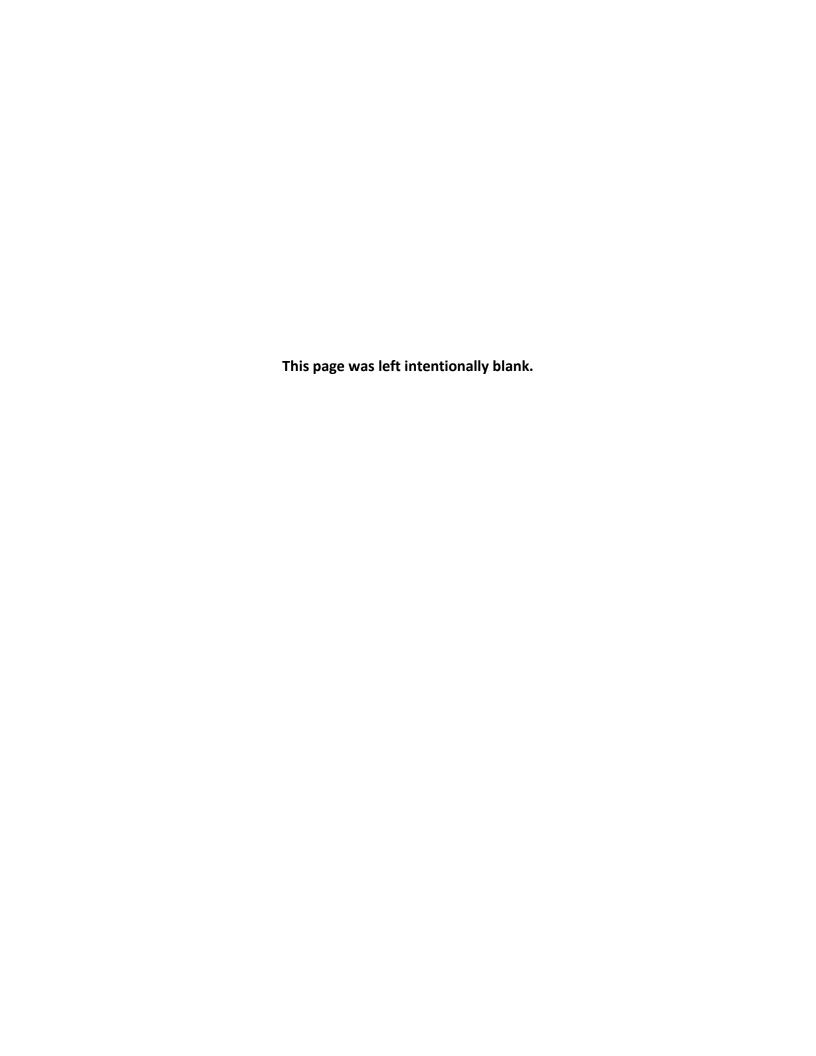


Figure C-6. WIC Coverage Rate for All Participants by State, CY 2012

**National Coverage Rate: 63.1%** 





# Appendix D Eligibles and Coverage Rate Time Series by FNS Region: 2000-2012

Table D.1: Population Eligible for WIC Benefits: 2000-2012

This table displays a time series of the population eligible for WIC benefits for the total U.S. by year.

Table D.2: Coverage Rates by FNS Region and Participant Group: 2000-2012

This table displays a time series of the coverage rate for each WIC participant group by FNS Region and the U.S by year.

Table D.1: Population Eligible for WIC Benefits: 2000-2012

Participant Group	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Infants	2,417,133	2,494,306	2,203,108	2,501,169	2,578,635	2,596,448	2,702,049	2,651,367	2,633,819	2,673,683	2,535,074	2,516,309	2,420,597
Children (Ages 1-4)	7,400,765	7,783,758	8,339,280	8,385,979	8,472,345	8,593,698	8,622,879	8,540,981	8,657,117	9,469,217	9,224,455	8,888,005	8,823,888
Pregnant Women	1,244,265	1,283,991	1,134,091	1,287,524	1,326,735	1,335,900	1,390,233	1,364,156	1,355,127	1,375,638	1,304,322	1,294,668	1,245,423
All Postpartum Women	1,420,038	1,473,125	1,313,853	1,479,398	1,529,028	1,539,590	1,574,645	1,522,834	1,525,315	1,556,053	1,486,265	1,578,471	1,563,454
Total	12,482,201	13,035,181	12,990,331	13,654,070	13,906,742	14,065,636	14,289,805	14,079,339	14,171,378	15,074,591	14,550,116	14,277,453	14,053,362

#### Notes:

For years 2000-2007, see Betson et al (2011), Appendix Table D.4.

For years 2008 and 2009, see Betson et al (2001), Appendix Table C.3.

For 2010, see Martinez-Schiferl et al. (2012), Appendix Table D.1.

For 2011, see Johnson et al. (2014), Appendix Table, D.1.

The decline in WIC eligibles from 2009 to 2010 is likely the result of revisions to Census population estimates that incorporate information from the 2010 Census. See Martinez-Schiferl et al. (2012), Appendix E for further information.

Table D.2: Coverage Rates by Region and Participant Group: 2000-2012

All Participants	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S.	57.8%	56.5%	57.8%	56.3%	57.3%	57.1%	56.9%	59.5%	62.2%	60.9%	62.6%	62.7%	63.1%
Northeast	61.1%	58.6%	59.8%	57.3%	58.2%	60.7%	59.5%	63.0%	64.9%	63.7%	63.0%	63.0%	64.3%
Mid-Atlantic	58.0%	56.6%	55.8%	57.9%	57.8%	57.8%	60.1%	61.2%	64.8%	62.6%	62.8%	64.7%	63.6%
Southeast	53.5%	51.7%	53.4%	51.3%	52.2%	51.3%	51.1%	54.3%	58.9%	57.0%	58.6%	58.3%	58.0%
Midwest	53.4%	53.2%	54.1%	54.6%	56.2%	55.4%	56.0%	57.6%	59.3%	57.3%	57.4%	56.9%	58.2%
Southwest	58.0%	57.4%	58.9%	55.1%	56.6%	56.2%	53.9%	56.0%	59.0%	61.2%	63.9%	62.4%	63.1%
Mountain Plains	50.0%	50.7%	52.2%	51.3%	53.9%	51.4%	50.0%	51.3%	54.2%	52.8%	53.6%	53.7%	53.8%
Western	65.8%	63.5%	66.3%	63.4%	63.8%	64.7%	65.3%	69.5%	70.6%	68.2%	72.5%	73.9%	74.2%
Infants	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S.	78.6%	77.2%	87.7%	78.3%	78.7%	79.1%	77.5%	82.4%	84.6%	82.9%	84.8%	83.4%	85.1%
Northeast	79.0%	83.1%	95.0%	83.7%	78.4%	84.4%	82.9%	88.6%	89.1%	86.3%	84.8%	81.9%	86.7%
Mid-Atlantic	80.7%	77.3%	82.9%	79.6%	81.2%	79.9%	81.9%	85.5%	88.4%	83.1%	85.5%	86.8%	86.0%
Southeast	80.4%	77.0%	85.6%	76.5%	76.7%	75.0%	73.2%	80.5%	85.0%	81.5%	83.6%	83.2%	82.2%
Midwest	74.6%	78.0%	87.3%	82.0%	83.7%	81.6%	82.1%	84.7%	83.4%	80.8%	82.8%	79.6%	83.7%
Southwest	77.7%	78.3%	88.7%	75.3%	76.6%	76.7%	73.7%	77.2%	81.3%	85.2%	87.0%	82.0%	88.3%
Mountain Plains	66.0%	67.2%	76.6%	72.3%	74.0%	72.4%	68.9%	72.1%	73.0%	74.0%	76.7%	76.1%	75.7%
Western	84.0%	77.1%	93.0%	79.2%	79.0%	82.9%	80.3%	86.7%	88.2%	86.1%	88.6%	89.0%	88.8%
Children (Ages 1-4)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S.	48.0%	46.9%	45.1%	45.9%	47.1%	46.6%	46.2%	47.8%	51.2%	50.6%	52.4%	53.6%	53.4%
Northeast	53.6%	48.4%	46.1%	45.9%	48.6%	49.4%	47.8%	49.9%	53.1%	52.5%	52.8%	54.7%	54.5%
Mid-Atlantic	48.3%	47.8%	44.8%	48.2%	47.9%	48.0%	49.6%	49.5%	53.5%	53.2%	53.3%	55.4%	54.4%
Southeast	40.4%	39.6%	39.5%	39.4%	40.5%	39.5%	39.6%	41.2%	46.2%	45.8%	47.5%	47.5%	47.4%
Midwest	44.3%	42.8%	41.1%	42.9%	44.2%	44.0%	43.7%	45.2%	48.5%	47.2%	47.0%	47.6%	48.3%
Southwest	47.8%	46.8%	45.3%	45.0%	46.5%	46.1%	43.6%	44.8%	47.7%	49.1%	52.2%	52.0%	50.5%
Mountain Plains	41.9%	42.5%	41.0%	41.3%	44.0%	41.5%	40.5%	41.2%	44.8%	43.5%	43.7%	44.5%	44.4%
Western	56.9%	56.8%	54.3%	55.5%	55.9%	55.3%	56.5%	59.3%	60.9%	59.3%	64.4%	67.3%	68.0%
Pregnant Women	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S.	67.6%	64.0%	72.6%	65.6%	65.5%	65.4%	64.6%	66.7%	68.4%	68.6%	70.8%	69.5%	70.9%
Northeast	83.2%	79.9%	76.0%	67.9%	63.9%	69.8%	69.5%	72.3%	71.7%	71.1%	70.0%	66.9%	71.0%
Mid-Atlantic	64.6%	60.4%	66.3%	64.9%	64.8%	63.6%	66.0%	67.4%	70.7%	67.9%	69.2%	69.7%	67.3%
Southeast	67.7%	61.4%	68.7%	63.1%	62.8%	60.7%	59.5%	62.3%	66.0%	64.7%	68.8%	67.6%	66.9%
Midwest	57.2%	59.1%	68.5%	65.6%	65.7%	64.8%	66.0%	66.5%	65.9%	67.1%	68.5%	65.6%	69.4%
Southwest	65.7%	64.9%	74.7%	63.9%	65.0%	64.2%	62.0%	63.1%	67.6%	71.8%	73.2%	69.4%	75.2%
Mountain Plains	56.0%	57.1%	66.3%	62.3%	62.7%	60.5%	54.5%	55.2%	55.8%	58.4%	58.7%	60.1%	60.4%
Western	75.9%	67.2%	82.7%	70.0%	70.4%	72.6%	71.7%	75.7%	75.5%	74.2%	78.4%	79.0%	78.6%
All Post-Partum Women	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
U.S.	64.7%	65.6%	75.7%	69.6%	70.3%	71.5%	72.8%	78.8%	81.0%	79.4%	80.6%	76.0%	77.0%
Northeast	49.7%	56.9%	77.6%	71.7%	71.0%	78.0%	78.8%	87.6%	84.6%	88.6%	82.1%	74.1%	81.4%
Mid-Atlantic	68.2%	68.1%	72.3%	71.7%	70.8%	71.6%	77.2%	83.6%	87.6%	80.6%	78.6%	79.1%	78.2%
Southeast	63.2%	65.1%	73.1%	67.9%	67.8%	68.8%	66.9%	74.7%	81.1%	77.4%	76.6%	73.8%	73.1%
Midwest	58.5%	60.8%	68.8%	66.5%	68.4%	65.7%	71.6%	72.2%	70.9%	69.5%	70.2%	65.5%	65.3%
Southwest	68.1%	68.9%	78.4%	68.1%	70.4%	69.9%	69.0%	74.6%	77.7%	85.0%	87.7%	82.5%	86.7%
Mountain Plains	58.6%	59.0%	67.0%	63.5%	65.8%	62.5%	64.8%	67.6%	71.9%	65.2%	71.4%	66.9%	68.6%
Western	74.9%	71.3%	85.0%	74.2%	74.6%	79.7%	80.3%	89.3%	89.0%	85.6%	90.0%	82.9%	82.3%

For years 2000-2007, see Betson et al (2011), Appendix Table D.2
For years 2008 and 2009, see Betson et al (2011), Volume I, Tables 18 and 19
For 2010, see Martinez-Schiferl et al. (2012), Appendix Table D.1.

For 2011, see Johnson et al. (2014), Appendix Table, D.1.

The decline in WIC eligibles from 2009 to 2010 is likely the result of revisions to Census population estimates that incorporate information from the 2010 Census. See Martinez-Schiferl et al. (2012), Appendix E for further information.