

Supplemental Information

SUPPLEMENTAL TABLE 3 State- and Territory-Specific Changes in the Prevalence of High Weight-for-Length Among Infants in the WIC-PC Survey From 2000 Through 2004 and From 2010 Through 2014

State	2000 to 2004			2010 to 2014		
	<i>n</i> ^a	High WFL, %	Prevalence Change (95% CI) ^b	<i>n</i>	High WFL, %	Prevalence Change (95% CI) ^b
Alabama	31267	12.5	0.7 (0.2 to 1.3)	43957	12.9	0.2 (-0.2 to 0.7)
Alaska	5982	16.0	1.9 (0.5 to 3.4)	6100	16.5	0.9 (-0.6 to 2.6)
Arizona	41103	12.7	1.3 (0.8 to 1.8)	41678	15.3	-2.8 (-3.2 to -2.3)
Arkansas	13575	10.1	0.9 (0.2 to 1.7)	20972	13.1	-2.0 (-2.6 to -1.4)
California	362429	14.8	1.0 (0.8 to 1.2)	403041	17.3	-3.6 (-3.7 to -3.4)
Colorado	15053	6.7	0.4 (-0.2 to 1.0)	25245	8.1	-1.1 (-1.5 to -0.7)
Connecticut	15966	11.1	-0.7 (-1.4 to -0.0)	13164	12.3	-1.7 (-2.5 to -0.9)
Delaware	3587	14.6	-3.0 (-4.2 to -1.6)	5201	14.0	0.1 (-1.2 to 1.4)
District of Columbia	3598	10.2	1.2 (-0.2 to 2.8)	3579	12.8	-1.7 (-3.1 to -0.1)
Florida	64654	13.5	0.2 (-0.1 to 0.6)	115168	14.2	-2.1 (-2.4 to -1.9)
Georgia	52114	11.3	1.0 (0.6 to 1.4)	106764	11.5	-1.7 (-2.0 to -1.5)
Hawaii	11237	12.1	NA ^c	13437	11.2	-1.3 (-2.0 to -0.6)
Idaho	11020	8.2	0.2 (-0.5 to 1.0)	11818	10.2	-1.0 (-1.7 to -0.2)
Illinois	81315	13.5	3.8 (3.5 to 4.2)	100445	12.5	-0.7 (-0.9 to -0.3)
Indiana	28678	11.0	1.6 (1.1 to 2.2)	37011	13.6	-1.9 (-2.4 to -1.4)
Iowa	17017	13.0	0.8 (0.0 to 1.6)	25237	13.4	0.4 (-0.2 to 1.0)
Kansas	12936	12.0	4.6 (3.7 to 5.6)	25911	12.6	-1.8 (-2.4 to -1.3)
Kentucky	23691	17.8	1.2 (0.5 to 1.9)	27129	19.6	-7.4 (-7.9 to -6.9)
Louisiana	21918	13.3	2.7 (2.0 to 3.4)	33380	16.8	-1.6 (-2.1 to -1.0)
Maine	4557	14.2	0.2 (-1.1 to 1.7)	9976	12.7	-2.3 (-3.1 to -1.4)
Maryland	18556	14.5	-0.5 (-1.2 to 0.1)	31121	14.7	-0.5 (-1.0 to 0.1)
Massachusetts	25423	15.4	0.8 (0.1 to 1.4)	28286	16.7	-2.4 (-3.0 to -1.9)
Michigan	74870	10.6	1.3 (1.0 to 1.7)	51570	12.9	-1.0 (-1.4 to -0.7)
Minnesota	17774	13.3	0.3 (-0.3 to 1.0)	30457	12.3	-1.2 (-1.7 to -0.7)
Mississippi	17566	16.2	0.8 (0.0 to 1.6)	24126	17.7	-2.4 (-3.0 to -1.7)
Missouri	41369	11.6	2.0 (1.5 to 2.6)	46897	12.4	-2.5 (-2.9 to -2.1)
Montana	4375	12.1	0.8 (-0.5 to 2.3)	7748	10.2	-0.9 (-1.8 to 0.0)
Nebraska	10437	14.4	-0.0 (-0.9 to 0.9)	13439	14.1	0.6 (-0.3 to 1.5)
Nevada	15567	11.0	1.7 (1.0 to 2.5)	23255	12.4	0.1 (-0.5 to 0.7)
New Hampshire	4664	13.1	1.0 (-0.4 to 2.5)	6411	13.0	-1.5 (-2.6 to -0.4)
New Jersey	39922	15.1	1.7 (1.2 to 2.3)	53110	15.1	-1.1 (-1.5 to -0.7)
New Mexico	17331	9.3	0.6 (-0.0 to 1.3)	13097	13.1	-2.6 (-3.3 to -1.8)
New York	113640	12.9	0.2 (-0.1 to 0.5)	107374	14.1	-2.2 (-2.4 to -1.9)
North Carolina	38011	11.7	0.8 (0.4 to 1.3)	58763	11.8	0.4 (0.1 to 0.8)
North Dakota	4025	12.1	0.0 (-1.3 to 1.5)	5065	12.3	-1.0 (-2.2 to 0.3)
Ohio	82471	11.4	0.4 (0.1 to 0.7)	104540	12.2	0.2 (-0.1 to 0.5)
Oklahoma	19765	12.9	0.1 (-0.6 to 0.8)	21964	12.8	-2.3 (-2.9 to -1.8)
Oregon	26180	13.5	-2.4 (-2.9 to -1.9)	36551	10.6	0.2 (-0.2 to 0.7)
Pennsylvania	51506	13.4	-0.4 (-0.8 to -0.0)	57842	13.6	-1.6 (-1.9 to -1.2)
Rhode Island	5992	14.2	0.6 (-0.6 to 1.9)	5764	15.9	-1.8 (-3.0 to -0.4)
South Carolina	22248	12.2	3.5 (2.8 to 4.3)	27838	13.7	-1.5 (-2.1 to -1.0)
South Dakota	5666	11.3	3.5 (2.1 to 5.0)	4973	16.2	-0.5 (-1.9 to 1.1)
Tennessee	32139	13.4	-0.1 (-0.6 to 0.4)	36840	15.0	-2.0 (-2.5 to -1.6)
Texas	139778	16.4	0.9 (0.6 to 1.1)	221750	16.2	-1.3 (-1.5 to -1.1)
Utah	18279	9.7	1.4 (0.8 to 2.1)	24944	11.3	-4.4 (-4.8 to -3.9)

TABLE 3 Continued

State	2000 to 2004			2010 to 2014		
	<i>r</i> ^a	High WFL, %	Prevalence Change (95% CI) ^b	<i>n</i>	High WFL, %	Prevalence Change (95% CI) ^b
Vermont	4848	9.2	0.8 (-0.3 to 2.1)	5183	9.0	0.6 (-0.6 to 1.9)
Virginia	35 149	13.6	8.2 (7.5 to 9.0)	33 245	24.0	-1.1 (-1.7 to -0.5)
Washington	53 153	10.6	1.5 (1.1 to 1.9)	64 628	12.8	-1.6 (-2.0 to -1.3)
West Virginia	10 027	10.6	0.4 (-0.4 to 1.2)	15 477	9.4	1.9 (1.1 to 2.8)
Wisconsin	21 815	12.8	1.9 (1.2 to 2.6)	28 409	15.5	-1.9 (-2.5 to -1.3)
Wyoming	3 492	7.3	-1.2 (-2.2 to 0.0)	2 997	9.8	-3.3 (-4.3 to -2.0)
Territory						
American Samoa	1 191	16.5	3.0 (0.1 to 6.6)	1 322	16.1	6.1 (2.9 to 9.8)
Guam	1 411	13.7	-0.1 (-2.2 to 2.6)	2 021	9.7	-1.7 (-3.2 to 0.1)
Northern Mariana Islands	NA ^c	NA ^c	NA ^c	1 022	13.1	-1.4 (-4.0 to 2.0)
Puerto Rico	45 134	18.8	-2.9 (-3.3 to -2.4)	51 259	19.1	-9.0 (-9.3 to -8.7)
Virgin Islands	1 853	11.7	-2.4 (-4.2 to -0.1)	1 231	11.1	0.7 (-1.8 to 3.8)

^a For each time period, the columns represent the *n* and prevalence of high weight-for-length (WFL) at the beginning of the period. The prevalence ratio change is the prevalence at the end of the period minus the prevalence at the beginning. This change was calculated from the relative risk based on a Poisson regression model that included age and race as covariates.

^b The prevalence at the beginning of the period and the prevalence ratio were used to estimate the adjusted percentage change.

^c NA indicates that data were not available (missing). The 2002 and 2004 data for Hawaii were excluded because the prevalence estimates were inconsistent with other annual estimates from the state.