

Table L7
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent) and
Prevalence (Number) by Income and State: BRFSS 1999

Note 1: CI designates confidence interval.

State	Income	Sample Size	Prevalence (percent)	Standard Error	Lower 95% CI	Upper 95% CI	Prevalence (number)	Lower 95% CI	Upper 95% CI
AZ	< \$15,000	88	10.4	3.72	3.0	17.8	13,926	4,002	23,850
	\$15-\$24,999	365	5.5	1.65	2.3	8.8	37,551	15,145	59,957
	\$25-\$49,999	556	7.0	1.38	4.3	9.7	77,789	47,069	108,509
	\$50-\$74,999	140	8.4	3.34	1.8	15.0	28,461	5,284	51,639
	>=\$75,000	59	4.0				4,750		
AR	< \$15,000	418	15.7	2.14	11.5	19.9	35,404	25,088	45,721
	\$15-\$24,999	637	12.6	1.60	9.5	15.8	51,513	37,774	65,253
	\$25-\$49,999	1,040	10.3	1.10	8.2	12.5	69,935	54,597	85,273
	\$50-\$74,999	363	9.1	1.55	6.1	12.2	21,986	14,386	29,587
	>=\$75,000	244	10.6	2.24	6.2	15.0	15,553	8,710	22,395
DC	< \$15,000	78	16.4	4.47	7.5	25.3	4,319	1,830	6,808
	\$15-\$24,999	211	13.1	2.46	8.3	18.0	8,895	5,473	12,316
	\$25-\$49,999	365	10.9	1.85	7.3	14.5	13,058	8,506	17,610
	\$50-\$74,999	116	9.6	2.80	4.1	15.2	3,649	1,460	5,838
	>=\$75,000	109	8.9	2.67	3.6	14.2	3,177	1,233	5,121
ID	< \$15,000	738	18.6	2.40	13.9	23.3	20,622	14,592	26,652
	\$15-\$24,999	1,003	10.3	1.10	8.2	12.5	17,678	13,854	21,502
	\$25-\$49,999	1,811	10.0	0.83	8.3	11.6	32,228	26,780	37,677
	\$50-\$74,999	642	11.4	1.46	8.6	14.3	14,226	10,459	17,992
	>=\$75,000	390	8.8	1.93	5.0	12.6	6,832	3,717	9,946
IA	< \$15,000	405	19.8	2.70	14.5	25.1	39,251	27,283	51,219
	\$15-\$24,999	657	11.2	1.43	8.4	14.0	39,436	29,114	49,758
	\$25-\$49,999	1,216	10.6	1.02	8.6	12.6	77,852	62,644	93,060
	\$50-\$74,999	612	10.0	1.33	7.4	12.7	40,982	29,963	52,000
	>=\$75,000	339	8.4	1.92	4.6	12.1	19,048	10,011	28,085
LA	< \$15,000	242	11.0	2.44	6.2	15.8	42,194	22,757	61,630
	\$15-\$24,999	340	10.9	2.22	6.6	15.3	68,757	39,349	98,165
	\$25-\$49,999	479	6.7	1.20	4.3	9.0	60,486	38,615	82,357
	\$50-\$74,999	195	7.7	2.10	3.6	11.8	29,826	13,181	46,471
	>=\$75,000	165	8.5	2.48	3.6	13.4	27,006	10,624	43,387
ME	< \$15,000	224	15.9	3.17	9.7	22.2	16,464	9,309	23,620
	\$15-\$24,999	327	13.9	2.26	9.5	18.4	24,905	16,526	33,284
	\$25-\$49,999	573	10.3	1.43	7.5	13.2	34,309	24,578	44,040
	\$50-\$74,999	211	11.3	2.37	6.6	15.9	14,031	7,897	20,164
	>=\$75,000	139	10.9	2.73	5.5	16.3	8,324	4,014	12,634

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MS	< \$15,000	350	13.2	2.08	9.1	17.3	37,345	25,202	49,487
	\$15-\$24,999	408	9.2	1.61	6.1	12.4	33,215	21,389	45,041
	\$25-\$49,999	648	8.5	1.52	5.5	11.5	51,632	32,574	70,690
	\$50-\$74,999	242	5.4	1.47	2.5	8.3	12,136	5,453	18,818
	>=\$75,000	164	11.8	2.74	6.3	17.2	17,612	8,988	26,237
MO	< \$15,000	872	13.0	1.60	9.8	16.1	85,376	63,330	107,421
	\$15-\$24,999	753	10.0	1.42	7.2	12.8	64,879	46,133	83,625
	\$25-\$49,999	1,281	11.1	1.29	8.6	13.6	141,583	107,474	175,692
	\$50-\$74,999	511	9.1	1.65	5.8	12.3	50,927	32,006	69,848
	>=\$75,000	327	13.4	3.02	7.5	19.3	55,125	28,321	81,930
NE	< \$15,000	291	8.1	1.63	4.9	11.3	8,739	5,224	12,255
	\$15-\$24,999	579	10.4	1.46	7.5	13.2	23,832	16,896	30,769
	\$25-\$49,999	849	10.7	1.14	8.4	12.9	41,845	32,728	50,961
	\$50-\$74,999	340	8.7	1.62	5.5	11.9	14,624	9,075	20,174
	>=\$75,000	201	9.5	2.19	5.2	13.8	8,685	4,550	12,819
NH	< \$15,000	94	19.0	4.83	9.4	28.6	11,502	5,272	17,731
	\$15-\$24,999	170	21.0	4.35	12.5	29.6	23,768	12,411	35,125
	\$25-\$49,999	357	16.3	2.45	11.5	21.1	42,980	29,046	56,913
	\$50-\$74,999	188	10.2	2.21	5.8	14.5	14,101	7,850	20,351
	>=\$75,000	212	13.8	2.79	8.4	19.4	21,391	12,247	30,535
PA	< \$15,000	324	16.0	2.74	10.6	21.4	119,159	74,629	163,688
	\$15-\$24,999	522	10.9	1.60	7.8	14.1	147,421	102,511	192,330
	\$25-\$49,999	984	11.1	1.12	8.9	13.3	293,071	232,275	353,867
	\$50-\$74,999	410	8.6	1.70	5.3	12.0	91,104	54,067	128,141
	>=\$75,000	394	8.8	1.63	5.6	12.0	85,650	52,924	118,375
SC	< \$15,000	337	15.8	2.37	11.1	20.4	41,268	27,966	54,571
	\$15-\$24,999	575	11.2	1.61	8.0	14.3	52,400	36,784	68,016
	\$25-\$49,999	995	8.3	1.07	6.2	10.4	68,496	50,536	86,456
	\$50-\$74,999	438	10.1	1.51	7.2	13.1	36,607	25,450	47,764
	>=\$75,000	360	7.2	1.56	4.1	10.3	20,905	11,652	30,159
UT	< \$15,000	266	14.0	2.81	8.5	19.5	13,678	8,543	18,812
	\$15-\$24,999	509	11.7	1.82	8.1	15.3	24,880	16,968	32,792
	\$25-\$49,999	1,124	12.6	1.32	10.0	15.2	60,006	47,031	72,981
	\$50-\$74,999	540	10.7	1.71	7.3	14.0	28,065	18,919	37,210
	>=\$75,000	357	11.5	2.27	7.0	15.9	18,089	10,710	25,467

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VT	< \$15,000	284	14.3	2.69	9.0	19.6	4,959	2,979	6,940
	\$15-\$24,999	478	15.4	2.16	11.1	19.6	10,135	7,040	13,230
	\$25-\$49,999	963	12.6	1.23	10.2	15.0	17,546	13,992	21,099
	\$50-\$74,999	387	8.4	1.68	5.1	11.7	4,769	2,800	6,738
	>=\$75,000	332	11.1	2.28	6.7	15.6	5,290	2,996	7,584
WA	< \$15,000	323	21.2	3.52	14.2	28.1	71,904	44,645	99,164
	\$15-\$24,999	525	12.1	1.50	9.1	15.0	72,877	55,031	90,722
	\$25-\$49,999	1,180	10.7	1.00	8.8	12.7	150,336	122,459	178,212
	\$50-\$74,999	515	12.4	1.53	9.4	15.4	75,294	56,039	94,549
	>=\$75,000	548	11.0	1.38	8.2	13.7	73,013	54,585	91,441
WI	< \$15,000	163	12.7	2.89	7.0	18.4	39,424	20,948	57,900
	\$15-\$24,999	381	9.0	1.64	5.7	12.2	58,140	36,495	79,785
	\$25-\$49,999	875	9.7	1.21	7.3	12.1	149,467	111,241	187,693
	\$50-\$74,999	305	9.2	1.80	5.6	12.7	51,262	30,690	71,835
	>=\$75,000	223	15.3	2.99	9.5	21.2	63,829	36,866	90,793
WY	< \$15,000	309	18.3	2.64	13.1	23.5	7,318	5,050	9,585
	\$15-\$24,999	499	11.2	1.50	8.3	14.2	7,845	5,704	9,986
	\$25-\$49,999	839	8.2	1.01	6.2	10.2	10,149	7,652	12,646
	\$50-\$74,999	382	8.5	1.49	5.6	11.5	4,863	3,138	6,588
	>=\$75,000	205	11.3	2.33	6.7	15.9	3,182	1,818	4,546

Footnote 1: If values for the standard error and the 95% confidence intervals are not provided, the normal approximation to the binomial distribution does not apply because of the small sample size.

Footnote 2: When the sample size is less than 50, estimates are not precise and should be interpreted with caution.