

Table 4-2
Standard Errors* for Current Asthma Prevalence Percents
by Age, United States: National Health Interview Survey, 2005

				Age (years)							
	All ages	Children	Adults	15 - 34							
	Total	Age <18	Age 18+	0 - 4	5 - 14	15 - 34	15 - 19	20 - 24	25 - 34	35 - 64	65 +
Total:	0.15	0.31	0.18	0.52	0.43	0.31	0.76	0.64	0.36	0.23	0.37
Male	0.21	0.43	0.24	0.83	0.64	0.39	0.97	0.88	0.49	0.31	0.54
Female	0.21	0.42	0.25	0.64	0.55	0.48	1.17	1.01	0.57	0.34	0.53
White Non-Hispanic:	0.19	0.38	0.22	0.51	0.56	0.42	1.00	0.88	0.53	0.28	0.43
Male	0.26	0.53	0.30	0.82	0.76	0.56	1.37	1.18	0.71	0.37	0.61
Female	0.27	0.54	0.31	0.72	0.73	0.63	1.45	1.32	0.81	0.40	0.61
Black Non-Hispanic:	0.46	0.92	0.47	1.86	1.13	0.89	2.20	1.84	0.84	0.60	1.20
Male	0.64	1.38	0.64	3.11	1.70	1.25	2.78	2.26	1.24	0.77	1.59
Female	0.60	1.19	0.73	2.27	1.63	1.22	3.03	3.18	1.22	0.94	1.62
Other Races Non-Hispanic:	0.71	1.29	0.82	2.42	1.98	1.29	2.84	3.00	1.56	0.93	2.05
Male	0.99	1.92	1.15	4.01	2.64	1.17	1.65	3.95	1.21	1.37	3.15
Female	1.14	1.92	1.29	2.80	2.98	2.39	5.79	4.45	3.01	1.31	2.92
Hispanic:	0.30	0.61	0.35	1.04	0.81	0.47	1.13	1.11	0.54	0.50	1.26
Male	0.40	0.90	0.38	1.51	1.28	0.53	1.37	1.25	0.66	0.53	2.05
Female	0.48	0.82	0.59	1.49	0.93	0.89	2.16	1.86	0.92	0.85	1.42
Puerto Rican:	1.37	3.08	1.67	3.62	4.32	2.35	4.67	5.48	3.55	2.95	3.81
Male	2.45	4.74	2.76	5.25	6.74	4.06	7.94	5.80	6.17	3.83	6.35
Female	1.91	2.99	2.41	4.96	4.99	3.26	5.17	8.11	4.49	4.40	4.15
Mexican/Mexican-American:	0.36	0.72	0.42	1.25	1.01	0.61	1.21	1.44	0.60	0.45	1.90
Male	0.49	0.99	0.47	1.80	1.51	0.62	1.13	1.72	0.57	0.51	3.40
Female	0.55	1.05	0.64	1.84	1.22	1.12	2.68	2.37	1.10	0.76	2.07
Region:											
Northeast	0.36	0.70	0.45	1.32	1.00	0.80	1.98	2.21	0.96	0.57	0.70
Midwest	0.31	0.64	0.34	0.93	0.97	0.65	1.73	1.18	0.81	0.43	0.79
South	0.22	0.54	0.28	0.94	0.74	0.50	1.19	0.88	0.56	0.38	0.60
West	0.38	0.63	0.41	0.94	0.79	0.66	1.30	1.39	0.74	0.56	0.95
Ratio of Family Income to Poverty Threshold:											
0 - 0.99	0.48	0.73	0.58	1.35	0.96	0.83	2.05	1.40	0.84	0.92	1.24
1.00 - 2.49	0.28	0.59	0.32	1.03	0.78	0.59	1.50	1.10	0.73	0.50	0.63
2.50 - 4.49	0.32	0.67	0.34	0.98	0.91	0.67	1.46	1.57	0.90	0.46	0.66
4.50 and above	0.27	0.59	0.30	0.71	0.88	0.62	1.39	2.01	0.58	0.35	0.89

Source: National Health Interview Survey, National Center for Health Statistics, Centers for Disease Control and Prevention

compiled 5/22/2007

* See the "Methods" section of the documentation found at <http://www.cdc.gov/asthma/NHIS/default.htm> for information regarding standard errors.

Air Pollution and Respiratory Health Branch, National Center for Environmental Health
Centers for Disease Control and Prevention