



## Asthma In Maryland

### Jurisdiction Level Data Series

**Table 13: Asthma Hospitalization Rates by Race, 2006**

Jurisdiction	White		Black		Total Population <sup>†</sup>	
	n	Rate*	n	Rate*	n	Rate*
MARYLAND TOTAL <sup>§</sup>	4375	11.9	5,307	31.0	10332	18.4
<b>NORTHWEST</b>					787	16.7
Garrett	46	14.1	--	--	47	13.9
Allegany	256	34.6	--	--	277	34.8
Washington	122	9.6	21	17.5	152	10.8
Frederick	243	13.4	48	24.6	311	14.7
<b>BALTIMORE METRO</b>					5,956	22.7
Baltimore City	401		2,332		2,767	43.7
Baltimore County	810	14.4	710	36.7	1,590	20.3
Anne Arundel	445	10.8	215	27.3	697	13.7
Carroll	47	47.7	18	16.5	288	17.3
Howard	96	5.3	70	15.0	201	7.8
Harford	294	14.8	100	33.5	413	17.5
<b>NATIONAL CAPITOL</b>					2,281	12.9
Montgomery	384	5.9	311	19.8	904	9.2
Prince George's	159	6.8	1,055	18.5	1,377	16.8
<b>SOUTHERN MD</b>					520	16.8
Calvert	103	14.8	47	37.2	153	18.4
Charles	84	9.9	80	16.0	170	12.3
Saint Mary's	137	18.8	54	36.0	197	21.2
<b>EASTERN SHORE</b>					729	16.5
Cecil	199	22.5	28	51.4	230	23.5
Kent	26	14.9	--	--	41	19.4
Queen Anne's	33	8.0	--	--	44	9.5
Caroline	47	17.2	--	--	70	21.5
Talbot	122	10.1	--	--	54	14.7
Dorchester	48	19.3	32	34.2	81	24.1
Wicomico	76	11.6	56	24.1	139	15.1
Somerset	11	--	--	--	29	13.9
Worcester	23	5.4	--	--	41	8.9

Data Source: HSCRC Inpatient Data, Maryland Health Care Commission, West Virginia Health Care Authority, Pennsylvania Health Care Cost Containment Council, and Delaware Department of Health.  
Population data taken from NCHS Vintage 2006 Population File.

Note: Asthma hospitalizations are those coded with ICD-9 code 493.0-493.9 as the principal diagnosis. Hospitalizations of Maryland residents in D.C. and Pennsylvania are included in all data.  
<sup>†</sup> Hospitalization of Maryland residents in West Virginia are included in Total Population only because West Virginia does not collect data on race.  
<sup>§</sup> Hospitalizations of Maryland residents in Delaware are included in Maryland Total only because Delaware does not collect data on Maryland counties.  
 All rates were age-adjusted to the 2000 standard U.S. population.  
 \* Rate per 10,000 residents  
 -- Rates based on <20 events in the numerator are not presented since such rates based on small numbers are statistically unreliable.

This publication was supported by Cooperative Agreement Number 2U59EH324212-05 from the Centers for Disease Control and Prevention (CDC). Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the CDC.