

Appendix G: ED Visit Detailed Tables

Table G-1. Asthma ED Visit Rates by Year and Primary and Secondary Diagnosis, Connecticut (2000 – 2009)

Year	Adults (18+ years old)		Children (0 – 17 years old)		Total population	
	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000
Primary Diagnosis						
2000	14,819	59.6	6,854	81.5	21,673	65.2
2001	14,485	58.1	7,140	84.9	21,625	65
2002	14,683	58.5	7,310	87	21,993	65.9
2003	15,904	63.1	7,587	90.3	23,491	70.1
2004	13,994	55.4	7,069	84.7	21,063	62.9
2005	14,880	58.8	6,650	80.2	21,530	64.3
2006	14,610	57.6	7,169	87.1	21,779	65.2
2007	14,047	55.3	6,986	85.9	21,033	63.2
2008	14,678	57.4	7,405	91.8	22,083	66.3
2009	15,668	61.2	8,571	107.1	24,239	73
Secondary Diagnosis						
2000	11,946	46.5	5,118	61	17,064	51.5
2001	14,489	56.1	6,964	82.9	21,453	64.6
2002	16,161	62.1	7,529	89.5	23,690	71.1
2003	19,055	72.7	8,692	103.2	27,747	82.7
2004	20,067	76.2	7,639	91	27,706	82.3
2005	21,436	81.1	8,209	98.4	29,645	88.1
2006	26,797	100.9	10,122	122	36,919	109.4
2007	29,534	110.8	11,559	140.4	41,093	122.3
2008	30,377	113	10,852	133.2	41,229	122.4
2009	35,015	129.2	15,817	196.1	50,832	151.6

Table G-2. Asthma ED Visit Rates by Year and Sex, Primary Diagnosis, Connecticut (2005 – 2009)

Year	Adults (18+ years old)		Children (0 – 17 years old)		Total population	
	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000
Male						
2005	5,322	43.1	3,952	93.5	9,274	56.1
2006	5,264	42.2	4,201	100.3	9,465	57.2
2007	5,087	41	4,178	100.9	9,265	56.5
2008	5,228	41.6	4,525	110.2	9,753	59.3
2009	5,498	43.4	5,214	127.9	10,712	65.2
Female						
2005	9,558	74.2	2,698	66.1	12,256	72.1
2006	9,310	72.3	2,962	73	12,272	72.5
2007	8,917	69.1	2,799	70	11,716	69.3
2008	9,422	72.7	2,877	72.5	12,299	72.7
2009	10,136	78.5	3,342	84.9	13,478	80.2

Table G-3. Asthma ED Visit Rates by Year and Race/Ethnicity, Primary Diagnosis, Connecticut (2005 – 2009)

Year	Adults (18+ years old)		Children (0 – 17 years old)		Total population	
	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000	No. ED Visits	Age-adjusted rate per 10,000
Hispanic						
2005	3,694	145.1	1,937	146.6	5,631	145.5
2006	3,811	141.4	2,190	161.8	6,001	146.7
2007	3,807	135.9	2,404	172	6,211	145.2
2008	4,480	154.7	2,682	186.9	7,162	163
2009	4,696	152.9	3,257	221.2	7,953	170.5
Black, non-Hispanic						
2005	2,679	112.1	1,384	148.6	4,063	121.5
2006	2,561	105.9	1,526	165.8	4,087	121.3
2007	2,532	103.6	1,452	160.2	3,984	118.2
2008	2,665	107	1,465	162.1	4,130	121.2
2009	2,846	111.9	1,541	171.7	4,387	127.3
Other, non-Hispanic						
2005	467	43.6	376	75.6	843	51.9
2006	467	39	332	64.7	799	45.1
2007	375	31.6	289	54.7	664	37.1
2008	365	28	310	57.3	675	35.2
2009	445	34.5	355	63.9	800	41.7
White, non-Hispanic						
2005	6,169	33	1,820	32.6	7,989	32.9
2006	5,905	31.8	1,954	35.5	7,859	32.7
2007	5,515	30	1,715	32.2	7,230	30.5
2008	5,591	30.1	1,634	31.4	7,225	30.5
2009	5,953	32.6	1,984	39	7,937	34.2

Table G-4. Asthma ED Visit Rates by Year and Age Group, Primary Diagnosis, Connecticut (2005 – 2009)

Year	Adults (18+ years old)		Children (0 – 17 years old)		Total population	
	No. ED Visits	Crude rate per 10,000	No. ED Visits	Crude rate per 10,000	No. ED Visits	Crude rate per 10,000
0 – 4 years						
2005			2,344	108.6	2,344	108.6
2006			2,589	121	2,589	121
2007			2,614	122.6	2,614	122.6
2008			2,843	134.3	2,843	134.3
2009			3,159	150.1	3,159	150.1
5 – 11 years						
2005			2,478	77	2,478	77
2006			2,554	80.4	2,554	80.4
2007			2,642	84.2	2,642	84.2
2008			2,802	89.9	2,802	89.9
2009			3,403	109.9	3,403	109.9

Table G-4 (continued)

Year	Adults (18+ years old)		Children (0 – 17 years old)		Total population	
	No. ED Visits	Crude rate per 10,000	No. ED Visits	Crude rate per 10,000	No. ED Visits	Crude rate per 10,000
12 – 17 years						
2005			1,828	61.3	1,828	61.3
2006			2,026	68	2,026	68
2007			1,730	58.5	1,730	58.5
2008			1,760	60.4	1,760	60.4
2009			2,009	69.8	2,009	69.8
18 – 24 years						
2005	2,764	87.7			2,764	87.7
2006	2,712	83.8			2,712	83.8
2007	2,654	81.3			2,654	81.3
2008	2,822	84.5			2,822	84.5
2009	3,099	91			3,099	91
25 – 34 years						
2005	3,601	88.7			3,601	88.7
2006	3,446	86.2			3,446	86.2
2007	3,129	78.5			3,129	78.5
2008	3,329	82.2			3,329	82.2
2009	3,858	93.8			3,858	93.8
35 – 44 years						
2005	3,720	68.3			3,720	68.3
2006	3,673	68.7			3,673	68.7
2007	3,619	69.5			3,619	69.5
2008	3,500	69.1			3,500	69.1
2009	3,501	71.7			3,501	71.7
45 – 54 years						
2005	2,604	49			2,604	49
2006	2,646	48.8			2,646	48.8
2007	2,720	49.4			2,720	49.4
2008	2,889	51.9			2,889	51.9
2009	3,024	53.8			3,024	53.8
55 – 64 years						
2005	1,178	31.3			1,178	31.3
2006	1,190	30.6			1,190	30.6
2007	1,072	26.9			1,072	26.9
2008	1,184	29.1			1,184	29.1
2009	1,283	30.6			1,283	30.6
65+ years						
2005	1,013	21.7			1,013	21.7
2006	943	20.2			943	20.2
2007	853	18.1			853	18.1
2008	954	19.9			954	19.9
2009	903	18.5			903	18.5