

Table 4 - Number and Rate of All Privately Insured Enrollees with Any Diagnosis of Urolithiasis, 2002 - 2006

	2002			2003			2004			2005			2006		
	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator
Total	61,857	758	-	89,910	748	-	128,163	804	-	145,225	843	-	191,384	863	-
Age	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
< 18	1,617	77	*	2,665	82	*	3,980	92	*	5,069	105	*	6,836	108	*
18-24	2,737	417	*	3,936	437	*	5,365	471	*	6,076	529	*	8,367	541	*
25-34	8,013	791	*	12,207	782	*	17,146	826	*	20,417	884	*	27,876	930	*
35-39	6,079	903	R	9,293	900	R	13,065	968	R	15,236	1,031	R	20,482	1,076	R
40-44	7,345	939	*	11,654	971	*	16,458	1,038	*	18,948	1,094	*	25,202	1,142	*
45-54	19,505	1,153	*	28,610	1,157	*	41,072	1,234	*	46,676	1,299	*	60,829	1,328	*
55-64	16,561	1,342	*	21,545	1,345	*	31,077	1,463	*	32,803	1,545	*	41,792	1,581	*
Region	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northeast	5,219	662	*	8,637	728	*	11,253	799	*	13,935	841	*	19,959	863	*
South	30,959	842	*	39,879	871	*	64,690	903	*	73,636	953	*	100,941	933	*
Midwest	18,393	803	R	22,230	814	R	29,338	847	R	32,917	878	R	49,347	843	R
West	7,286	516	*	19,164	542	*	22,882	587	*	24,737	605	*	21,137	661	*
Gender	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	24,451	573	-	36,928	589	-	53,441	643	-	61,787	688	-	82,317	716	-
Male	37,406	960	*	52,982	920	*	74,722	981	*	83,438	1,012	*	109,067	1,020	*

SOURCE: Truven Health MarketScan®, 2002-2011.

NOTE: X represents the number of privately insured enrollees with any diagnosis of urolithiasis.

NOTE: * indicates that the rate is significantly different from reference group.

NOTE: R indicates the reference group.

Table 4 - Number and Rate of All Privately Insured Enrollees with Any Diagnosis of Urolithiasis, 2007 - 2011

	2007			2008			2009			2010			2011		
	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator	Count of X	Rate per 100,000 Patients	95% Significance Indicator
Total	215,122	882	-	297,761	895	-	325,988	953	-	313,556	996	-	378,908	1,047	-
Age	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
< 18	7,975	113	*	10,661	112	*	11,842	121	*	11,511	127	*	14,035	136	*
18-24	9,529	570	*	13,168	555	*	14,834	603	*	14,360	637	*	20,564	653	*
25-34	32,228	962	*	43,860	949	*	49,713	1,008	*	48,391	1,056	*	55,899	1,087	*
35-39	23,767	1,130	R	32,949	1,142	R	36,480	1,214	R	35,957	1,285	R	41,664	1,355	R
40-44	28,233	1,168	*	38,948	1,210	*	42,725	1,295	*	41,762	1,369	*	48,925	1,451	*
45-54	69,119	1,367	*	94,701	1,386	*	104,550	1,487	*	101,474	1,560	*	120,531	1,656	*
55-64	44,271	1,616	*	63,474	1,650	*	65,844	1,780	*	60,101	1,869	*	77,290	2,008	*
Region	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northeast	21,409	890	*	52,742	963	*	50,786	1,014	*	52,267	1,093	*	78,804	1,175	*
South	111,081	968	*	132,408	996	*	146,673	1,079	*	140,735	1,138	*	161,794	1,178	*
Midwest	57,511	845	R	74,501	880	R	83,429	918	R	74,183	963	R	85,830	985	R
West	25,121	679	*	38,110	631	*	45,100	691	*	46,371	700	*	52,480	745	*
Gender	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	93,620	741	-	131,743	765	-	146,355	824	-	141,672	870	-	172,119	923	-
Male	121,502	1,033	*	166,018	1,034	*	179,633	1,091	*	171,884	1,132	*	206,789	1,178	*

SOURCE: Truven Health MarketScan®, 2002-2011.

NOTE: X represents the number of privately insured enrollees with any diagnosis of urolithiasis.

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NOTE: R indicates the reference group.