

Table 9 - Hospitalization Rate for All Privately Insured Enrollees with A 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
<b>Total</b>	7,191	11,625	-	10,437	11,608	-	14,190	11,072	-	14,915	10,270	-	19,329	10,100	-
<b>Age</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
< 18	236	14,595	*	422	15,835	*	536	13,467	*	617	12,172	*	789	11,542	*
18-24	343	12,532	*	538	13,669	*	655	12,209	*	750	12,344	*	1,003	11,988	*
25-34	1,018	12,704	*	1,489	12,198	*	2,028	11,828	*	2,187	10,712	*	3,001	10,766	*
35-39	680	11,186	R	1,024	11,019	R	1,373	10,509	R	1,482	9,727	R	1,948	9,511	R
40-44	798	10,865	*	1,278	10,966	*	1,725	10,481	*	1,762	9,299	*	2,323	9,218	*
45-54	2,221	11,387	*	3,134	10,954	*	4,381	10,667	*	4,602	9,860	*	5,926	9,742	*
55-64	1,895	11,443	*	2,552	11,845	*	3,492	11,237	*	3,515	10,715	*	4,339	10,382	*
<b>Region</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northeast	589	11,286	*	915	10,594	*	1,212	10,770	*	1,394	10,004	*	1,922	9,630	*
South	3,752	12,119	*	4,741	11,888	*	7,122	11,009	*	7,419	10,075	*	10,107	10,013	*
Midwest	2,100	11,417	R	2,673	12,024	R	3,478	11,855	R	3,669	11,146	R	5,530	11,206	R
West	750	10,294	*	2,108	11,000	*	2,378	10,392	*	2,433	9,836	*	1,770	8,374	*
<b>Gender</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3,417	13,975	*	5,163	13,981	*	7,109	13,303	*	7,653	12,386	*	10,057	12,217	*
Male	3,774	10,089	*	5,274	9,954	*	7,081	9,477	*	7,262	8,704	*	9,272	8,501	*

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 9 - Hospitalization Rate for All Privately Insured Enrollees with A 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
<b>Total</b>	21,145	9,829	-	28,168	9,460	-	29,517	9,055	-	27,213	8,679	-	32,383	8,546	-
<b>Age</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
< 18	847	10,621	*	1,105	10,365	*	1,143	9,652	*	1,121	9,739	*	1,299	9,255	*
18-24	1,074	11,271	*	1,372	10,419	*	1,457	9,822	*	1,365	9,506	*	1,871	9,098	*
25-34	3,376	10,475	*	4,178	9,526	*	4,610	9,273	*	4,126	8,526	*	4,603	8,235	*
35-39	2,134	8,979	R	2,884	8,753	R	2,997	8,216	R	2,780	7,732	R	3,119	7,486	R
40-44	2,517	8,915	*	3,470	8,909	*	3,494	8,178	*	3,328	7,969	*	3,878	7,926	*
45-54	6,588	9,531	*	8,671	9,156	*	9,399	8,990	*	8,732	8,605	*	10,398	8,627	*
55-64	4,609	10,411	*	6,488	10,222	*	6,417	9,746	*	5,761	9,586	*	7,215	9,335	*
<b>Region</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northeast	2,048	9,566	*	4,882	9,256	*	4,326	8,518	*	4,577	8,757	*	6,744	8,558	*
South	10,577	9,522	*	12,031	9,086	*	12,902	8,796	*	11,204	7,961	*	12,886	7,964	*
Midwest	6,304	10,961	R	7,731	10,377	R	8,531	10,225	R	7,364	9,927	R	8,332	9,708	R
West	2,216	8,821	*	3,524	9,247	*	3,758	8,333	*	4,068	8,773	*	4,421	8,424	*
<b>Gender</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	11,134	11,893	*	14,965	11,359	*	15,849	10,829	*	14,703	10,378	*	17,698	10,282	*
Male	10,011	8,239	*	13,203	7,953	*	13,668	7,609	*	12,510	7,278	*	14,685	7,101	*

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.