

Table 21
West Virginia Acute Inpatient Discharges*
Major Diagnostic Categories (MDCs) in CY 2011 - CY 2013
Ranked by Number and Percent of Patient Days

MSDRG	Description	Patient Days			Percent**			Discharges			Average Length of Stay		
		2011	2012	2013	2011	2012	2013	2011	2012	2013	2011	2012	2013
4	Diseases & Disorders of the Respiratory System	210,412	189,201	182,962	15.6	14.4	14.0	40,641	37,387	34,930	5.2	5.1	5.2
5	Diseases & Disorders of the Circulatory System	199,277	195,235	180,499	14.8	14.8	13.8	44,746	43,380	39,125	4.5	4.5	4.6
19	Mental Diseases & Disorders	145,753	159,127	169,156	10.8	12.1	12.9	13,821	14,460	15,715	10.5	11.0	10.8
6	Diseases & Disorders of the Digestive System	118,189	113,133	110,468	8.8	8.6	8.4	24,332	23,528	22,065	4.9	4.8	5.0
8	Diseases & Disorders of the Musculoskeletal System & Connective Tissue	89,113	87,528	87,747	6.6	6.6	6.7	21,876	21,461	21,603	4.1	4.1	4.1
18	Infectious & Parasitic Diseases, Systemic or Unspecified Sites	67,867	71,198	87,137	5.0	5.4	6.7	9,098	9,647	11,416	7.5	7.4	7.6
15	Newborns & Other Neonates With Conditions Originating In the Perinatal Period	75,414	78,305	81,396	5.6	5.9	6.2	20,421	21,202	21,161	3.7	3.7	3.8
1	Diseases & Disorders of the Nervous System	81,231	79,361	74,323	6.0	6.0	5.7	17,355	17,154	15,888	4.7	4.6	4.7
14	Pregnancy, Childbirth & the Puerperium	60,575	61,944	61,472	4.5	4.7	4.7	22,831	23,153	22,765	2.7	2.7	2.7
11	Diseases & Disorders of the Kidney & Urinary Tract	67,070	62,476	60,437	5.0	4.7	4.6	14,481	13,916	13,297	4.6	4.5	4.5
7	Diseases & Disorders of the Hepatobiliary System & Pancreas	40,352	39,096	38,134	3.0	3.0	2.9	8,133	8,069	7,969	5.0	4.8	4.8
10	Endocrine, Nutritional & Metabolic Diseases & Disorders	34,400	34,262	31,717	2.6	2.6	2.4	8,974	8,806	8,479	3.8	3.9	3.7
9	Diseases & Disorders of the Skin, Subcutaneous Tissue & Breast	35,879	33,365	30,511	2.7	2.5	2.3	8,250	7,848	7,107	4.3	4.3	4.3
20	Alcohol/Drug Use & Alcohol/Drug Induced Organic Mental Disorders	19,394	19,690	19,743	1.4	1.5	1.5	2,922	2,864	2,934	6.6	6.9	6.7
21	Injuries, Poisonings & Toxic Effects of Drugs	18,005	18,722	17,781	1.3	1.4	1.4	4,922	4,691	4,238	3.7	4.0	4.2
23	Factors Influencing Health Status & Other Contacts With Health Services	16,489	13,179	16,237	1.2	1.0	1.2	2,244	2,194	2,015	7.3	6.0	8.1
16	Diseases & Disorders of Blood, Blood Forming Organs, Immunological Disorders	15,270	15,335	14,107	1.1	1.2	1.1	3,723	3,695	3,411	4.1	4.2	4.1
17	Myeloproliferative Diseases & Disorders, Poorly Differentiated Neoplasm	14,310	12,763	13,745	1.1	1.0	1.1	2,102	1,882	1,954	6.8	6.8	7.0
13	Diseases & Disorders of the Female Reproductive System	11,819	10,037	8,267	0.9	0.8	0.6	4,784	3,942	3,117	2.5	2.5	2.7
3	Diseases & Disorders of the Ear, Nose, Mouth & Throat	9,462	8,374	7,669	0.7	0.6	0.6	2,999	2,696	2,382	3.2	3.1	3.2
24	Multiple Significant Trauma	7,017	6,722	7,411	0.5	0.5	0.6	765	840	772	9.2	8.0	9.6
12	Diseases & Disorders of the Male Reproductive System	4,150	3,452	2,880	0.3	0.3	0.2	1,181	1,003	839	3.5	3.4	3.4
22	Burns	2,099	2,019	2,308	0.2	0.2	0.2	258	271	275	8.1	7.5	8.4
2	Diseases & Disorders of the Eye	1,211	1,424	1,543	0.1	0.1	0.1	401	373	379	3.0	3.8	4.1
25	Human Immunodeficiency Virus Infections	828	960	1,162	0.1	0.1	0.1	99	104	126	8.4	9.2	9.2
	Total	1,345,586	1,316,908	1,308,812	100.00	100.00	100.00	281,359	274,566	263,962	4.8	4.8	5.0

Source: WV Hospital Inpatient Data System; UB Billing discharge data reported by WV hospitals

*Acute discharges as defined by Medicare Provider Number

**The sum of the percentages may not equal 100% due to rounding.

Note: CY 2011 and CY 2012 data may be revised from previous reports