

Table 21
West Virginia Acute Inpatient Discharges*
Major Diagnostic Categories (MDCs) in CY 2010 - CY 2012
Ranked by Number and Percent of Patient Days

MSDRG	Description	Patient Days			Percent			Discharges			Average Length of Stay		
		2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012
5	Diseases & Disorders of the Circulatory System	207,679	199,277	195,235	15.5	14.8	14.8	45,202	44,746	43,380	4.6	4.5	4.5
4	Diseases & Disorders of the Respiratory System	200,900	210,412	189,201	15.0	15.6	14.4	37,528	40,641	37,387	5.4	5.2	5.1
19	Mental Diseases & Disorders	137,795	145,753	159,127	10.3	10.8	12.1	13,668	13,821	14,460	10.1	10.5	11.0
6	Diseases & Disorders of the Digestive System	120,655	118,189	113,133	9.0	8.8	8.6	24,692	24,332	23,528	4.9	4.9	4.8
8	Diseases & Disorders of the Musculoskeletal System & Conn Tissue	91,428	89,113	87,528	6.8	6.6	6.6	22,274	21,876	21,461	4.1	4.1	4.1
1	Diseases & Disorders of the Nervous System	85,052	81,231	79,361	6.4	6.0	6.0	17,304	17,355	17,154	4.9	4.7	4.6
15	Newborns & Other Neonates with Condntrn in Perinatal Perioi	75,627	75,414	78,305	5.7	5.6	5.9	20,718	20,421	21,202	3.7	3.7	3.7
18	Infectious & Parasitic Diseases, Systemic or Unspecified Sites	64,800	67,867	71,198	4.8	5.0	5.4	8,535	9,098	9,647	7.6	7.5	7.4
11	Diseases & Disorders of the Kidney & Urinary Tract	63,504	67,070	62,476	4.7	5.0	4.7	13,752	14,481	13,916	4.6	4.6	4.5
14	Pregnancy, Childbirth & the Puerperium	60,647	60,575	61,944	4.5	4.5	4.7	22,889	22,831	23,153	2.6	2.7	2.7
7	Diseases & Disorders of the Hepatobiliary System & Pancreas	41,032	40,352	39,096	3.1	3.0	3.0	8,246	8,133	8,069	5.0	5.0	4.8
10	Endocrine, Nutritional & Metabolic Diseases & Disorders	34,393	34,400	34,262	2.6	2.6	2.6	8,818	8,974	8,806	3.9	3.8	3.9
9	Diseases & Disorders of the Skin, Subcutaneous Tissue & Breas	32,958	35,879	33,365	2.5	2.7	2.5	7,560	8,250	7,848	4.4	4.3	4.3
20	Alcohol/Drug Use & Alcohol/Drug Induced Organic Mental Disorder:	17,391	19,394	19,690	1.3	1.4	1.5	2,445	2,922	2,864	7.1	6.6	6.9
21	Injuries, Poisonings & Toxic Effects of Drugs	18,024	18,005	18,722	1.3	1.3	1.4	4,406	4,922	4,691	4.1	3.7	4.0
16	Diseases & Disorders of Blood, Blood Forming organs, Immunolog Disord	15,498	15,270	15,335	1.2	1.1	1.2	3,749	3,723	3,695	4.1	4.1	4.2
23	Factors Influencing Hlth Stat & Othr Contacts with Hlth Servcs	18,676	16,489	13,179	1.4	1.2	1.0	2,288	2,244	2,194	8.2	7.3	6.0
17	Myeloproliferative Diseases & Disorders, Poorly Differentiated Neoplasr	13,930	14,310	12,763	1.0	1.1	1.0	2,130	2,102	1,882	6.5	6.8	6.8
13	Diseases & Disorders of the Female Reproductive System	13,330	11,819	10,037	1.0	0.9	0.8	5,446	4,784	3,942	2.4	2.5	2.5
3	Diseases & Disorders of the Ear, Nose, Mouth & Throat	8,848	9,462	8,374	0.7	0.7	0.6	2,744	2,999	2,696	3.2	3.2	3.1
24	Multiple Significant Trauma	7,403	7,017	6,722	0.6	0.5	0.5	857	765	840	8.6	9.2	8.0
12	Diseases & Disorders of the Male Reproductive System	4,235	4,150	3,452	0.3	0.3	0.3	1,235	1,181	1,003	3.4	3.5	3.4
22	Burns	1,960	2,099	2,019	0.1	0.2	0.2	281	258	271	7.0	8.1	7.5
2	Diseases & Disorders of the Eye	1,233	1,211	1,424	0.1	0.1	0.1	370	401	373	3.3	3.0	3.8
25	Human Immunodeficiency Virus Infections	846	828	960	0.1	0.1	0.1	103	99	104	8.2	8.4	9.2
0	DRGs without an Assigned MDC	179	21	2	0.0	0.0	0.0	16	8	2	11.2	2.6	1.0
	Total	1,338,023	1,345,607	1,316,910	100.00	100.00	100.00	277,256	281,367	274,568	4.8	4.8	4.8

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

*Acute discharges as defined by Medicare Provider Number

Note: CY 2010 and CY 2011 data may be revised from previous reports