

Table 9.8

**Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2012**

Principal ICD-9-CM <sup>1</sup> Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Total All Diagnoses	---	1,873,755	\$329,086,038	\$127,751,223	99.6	\$99,597,040
Leading Diagnoses <sup>2</sup>	---	1,056,637	163,720,137	66,435,274	99.6	51,570,806
Infectious and Parasitic Diseases (MDC 1)	001-139	22,303	2,689,016	1,312,123	99.7	1,011,587
Dermatophytosis	110	9,868	672,985	448,793	99.8	332,056
Neoplasm (MDC 2)	140-239	140,622	43,089,412	15,842,525	99.7	12,511,955
Malignant Neoplasm of Colon	153	8,128	2,359,532	943,297	99.9	747,455
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	15,256	4,086,194	1,376,540	99.8	1,095,295
Other Malignant Neoplasm of Skin	173	8,808	3,700,284	1,716,038	99.5	1,346,288
Malignant Neoplasm of Female Breast	174	16,506	4,426,717	1,707,484	99.5	1,365,207
Malignant Neoplasm of Prostate	185	13,368	5,117,147	1,693,809	99.8	1,332,932
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	234,353	18,624,899	7,924,196	99.6	6,295,000
Thyroiditis	244	16,115	1,125,674	413,709	99.4	345,402
Diabetes Mellitus	250	127,993	8,720,536	4,362,980	99.7	3,375,591
Disorders of Lipoid Metabolism	272	52,225	3,250,643	1,164,736	99.4	964,273
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,168	970,668	382,780	99.9	303,586
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	45,322	5,805,268	2,442,564	99.9	1,978,577
Other and Unspecified Anemias	285	22,539	2,467,601	934,688	99.9	767,311
Mental Disorders (MDC 5)	290-319	47,287	6,334,731	3,182,997	99.2	2,145,170
Schizophrenic Disorders	295	6,595	770,568	389,906	99.9	261,327
Affective Psychoses	296	13,602	1,821,549	941,371	98.8	600,041
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	132,269	35,763,274	15,342,259	99.7	11,738,780
Other Retinal Disorders	362	22,212	6,581,372	3,512,639	99.9	2,735,169
Glaucoma	365	13,805	2,170,244	1,191,363	99.3	867,535
Cataract	366	15,569	11,436,685	3,887,616	99.6	2,983,542

See footnotes at end of table.

Table 9.8--Continued

**Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal  
Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2012**

Principal ICD-9-CM <sup>1</sup> Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Diseases of the Circulatory System (MDC 7)	390-459	217,818	\$41,668,927	\$15,924,249	99.7	\$12,288,212
Essential Hypertension	401	66,882	5,925,464	2,911,527	99.3	2,154,569
Acute Myocardial Infarction	410	2,558	964,003	327,147	99.9	258,457
Other Acute and Subacute Forms of Ischemic Heart Disease	411	1,213	527,969	168,358	99.9	132,141
Angina Pectoris	413	2,372	684,651	261,585	99.9	203,902
Other Forms of Chronic Ischemic Heart Disease	414	23,464	6,072,979	2,211,411	99.7	1,698,741
Other Diseases of Endocardium	424	5,389	2,299,883	655,158	99.6	508,959
Cardiac Dysrhythmias	427	39,801	5,588,802	2,131,787	99.7	1,658,809
Heart Failure	428	17,493	3,280,677	1,353,103	99.8	1,066,575
Ill-Defined Descriptions and Complications of Heart Disease	429	2,214	323,380	111,216	99.5	85,133
Acute, But Ill-Defined, Cerebrovascular Disease	436	4,025	744,765	366,633	99.9	287,179
Diseases of the Respiratory System (MDC 8)	460-519	119,822	17,016,803	7,207,271	99.8	5,529,450
Acute Bronchitis and Bronchiolitis	466	4,922	456,072	234,228	99.2	163,690
Allergic Rhinitis	477	19,761	532,693	294,541	99.3	219,424
Pneumonia, Organism Unspecified	486	8,925	1,505,512	647,213	99.9	507,744
Asthma	493	9,427	1,173,907	522,537	99.7	397,339
Other Diseases of Lung	518	13,264	2,873,121	1,223,830	99.9	968,323
Diseases of the Digestive System (MDC 9)	520-579	41,306	14,048,496	4,336,289	99.7	3,380,542
Diseases of the Genitourinary System (MDC 10)	580-629	90,137	16,616,223	6,314,000	99.8	4,965,115
Chronic Renal Failure	585	27,598	5,696,537	2,357,301	100.0	1,869,552
Calculus of Kidney and Ureter	592	3,328	1,157,853	283,534	99.8	221,413
Other Disorders of Urethra and Urinary Tract	599	23,505	2,561,159	999,679	99.8	795,847
Hyperplasia of Prostate	600	6,627	1,131,016	415,260	99.6	318,806
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	65,523	7,308,216	3,764,520	99.4	2,848,338
Other Dermatoses	702	27,782	1,996,347	1,092,918	99.0	809,866
Chronic Ulcer of Skin	707	9,647	1,718,047	821,285	99.9	644,859
See footnotes at end of table.						

Table 9.8--Continued

**Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2012**

Principal ICD-9-CM <sup>1</sup> Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Diseases of the Musculoskeletal System and Connective Tissue (MDC 13)	710-739	263,295	\$47,808,576	\$16,617,915	99.3	\$12,867,428
Rheumatoid Arthritis and Other Inflammatory Polyarthrophathies	714	9,127	2,283,817	1,228,876	99.8	958,091
Osteoarthritis and Allied Disorders	715	36,636	8,410,174	2,840,632	99.6	2,197,984
Other and Unspecified Arthropathies	716	2,977	489,860	180,776	99.3	138,466
Other and Unspecified Disorders of Joint	719	48,158	4,475,432	1,997,377	99.8	1,534,405
Other and Unspecified Disorders of Back	724	46,063	8,905,032	2,794,479	99.6	2,174,260
Peripheral Enthesopathies and Allied Syndromes	726	13,761	2,010,714	672,948	99.7	513,630
Other Disorders of Soft Tissues	729	15,356	1,966,475	808,335	99.6	618,202
Non-Allopathic Lesions, Not Elsewhere Classified	739	20,328	955,875	666,176	90.5	489,740
Congenital Anomalies (MDC 14)	740-759	1,936	600,241	197,066	99.5	152,655
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	219,958	38,226,400	14,723,119	99.8	11,492,227
General Symptoms	780	46,074	8,046,188	3,217,890	99.8	2,533,157
Symptoms Involving Respiratory System and Other Chest Symptoms	786	54,827	9,950,011	3,815,562	99.8	2,963,810
Symptoms Involving Digestive System	787	16,620	3,073,251	1,128,598	99.8	884,469
Symptoms Involving Urinary System	788	13,560	1,850,013	747,429	99.6	582,057
Sudden Death, Cause Unknown	798	12	5,774	2,780	100.0	2,073
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	5,831	1,421,808	602,565	99.9	468,638
Injury and Poisoning (MDC 17)	800-999	58,586	17,760,726	6,058,384	99.8	4,741,740
Fracture of Neck of Femur	820	3,803	1,661,222	507,272	99.9	401,561
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	172,472	15,539,189	6,494,187	99.5	5,597,235
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	26,470	676,344	499,673	99.9	495,840
Special Investigations and Examinations	V72	7,081	644,914	265,904	99.4	220,088

<sup>1</sup>ICD-9-CM is International Classification of Diseases, 9th Revision, Clinical Modification. Only the first listed or principal diagnosis has been used.

<sup>2</sup>Specific diagnostic categories were selected for presentation based on amount of allowed charges and special interest.

NOTES: Numbers may not add to totals because of rounding. MDCs 11 [Complications of Pregnancy, Childbirth, and the Puerperium (630-676)] and 15 [Certain Conditions Originating in the Perinatal Period (760-779)] were not shown separately (but are included in the totals) because these diagnostic conditions are, for the most part, not applicable to Medicare beneficiaries. E Codes [Supplementary Classifications of External Causes of Injury and Poisoning (E800-E999)] are also not broken out separately. Medicare program payments represent fee-for-service only.

SOURCE: Centers for Medicare & Medicaid Services, Office of Information Services: Data from the Standard Analytical Files; data development by the Office of Information Products & Data Analytics.