

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 2008

Principal ICD-9-CM ¹ 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	---	1,798,520	\$274,355,179	\$113,804,294	99.4	\$88,112,583
Leading Diagnoses ²	---	1,058,417	142,806,055	61,355,672	99.4	47,448,407
Infectious and Parasitic Diseases (MDC 1)	001-139	21,802	2,139,597	1,121,356	99.6	861,535
Dermatophytosis	110	9,683	571,884	392,946	99.6	287,327
Neoplasm (MDC 2)	140-239	143,786	37,916,182	14,641,811	99.5	11,545,663
Malignant Neoplasm of Colon	153	9,340	2,482,780	1,062,627	99.9	844,960
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	16,727	3,924,722	1,434,694	99.7	1,137,444
Other Malignant Neoplasm of Skin	173	8,316	2,842,072	1,388,256	99.2	1,086,366
Malignant Neoplasm of Female Breast	174	17,461	4,140,479	1,677,529	99.3	1,331,655
Malignant Neoplasm of Prostate	185	15,687	4,910,582	1,706,883	99.6	1,346,080
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	216,396	14,145,734	6,597,209	99.3	5,191,576
Thyroiditis	244	13,878	837,812	324,797	99.2	272,538
Diabetes Mellitus	250	124,364	7,388,152	3,977,412	99.3	3,068,349
Disorders of Lipoid Metabolism	272	50,714	2,776,658	1,018,288	99.1	831,117
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,887	787,462	348,475	99.8	277,344
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	54,193	6,298,605	2,451,446	99.9	1,996,667
Other and Unspecified Anemias	285	28,023	3,210,190	1,178,944	99.9	967,152
Mental Disorders (MDC 5)	290-319	41,158	4,767,869	2,695,907	99.2	1,683,278
Schizophrenic Disorders	295	6,686	663,811	370,796	99.8	228,646
Affective Psychoses	296	11,997	1,431,639	821,705	98.6	471,849
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	104,919	26,301,466	11,471,972	99.4	8,721,282
Other Retinal Disorders	362	16,489	3,779,982	2,092,866	99.8	1,613,974
Glaucoma	365	14,677	1,911,498	1,051,900	99.2	759,848
Cataract	366	16,630	10,314,373	3,518,605	99.5	2,694,089
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 2008

Principal ICD-9-CM ¹ 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	247,962	\$39,637,276	\$16,256,645	99.5	\$12,533,783
Essential Hypertension	401	68,670	5,108,704	2,677,698	99.0	1,963,359
Acute Myocardial Infarction	410	3,258	821,735	306,070	99.8	241,595
Other Acute and Subacute Forms of Ischemic Heart Disease	411	2,329	718,493	238,309	99.9	187,610
Angina Pectoris	413	3,881	928,461	365,148	99.8	284,457
Other Forms of Chronic Ischemic Heart Disease	414	33,801	7,631,550	2,918,888	99.6	2,253,099
Other Diseases of Endocardium	424	9,804	2,440,697	814,611	99.4	635,158
Cardiac Dysrhythmias	427	40,771	4,497,064	1,872,447	99.5	1,455,588
Heart Failure	428	22,273	3,292,149	1,546,108	99.8	1,216,718
Ill-Defined Descriptions and Complications of Heart Disease	429	3,712	411,794	159,877	99.2	122,991
Acute, But Ill-Defined, Cerebrovascular Disease	436	5,403	788,414	449,494	99.7	351,672
Diseases of the Respiratory System (MDC 8)	460-519	126,951	16,733,995	7,816,302	99.7	6,000,976
Acute Bronchitis and Bronchiolitis	466	5,389	420,810	236,786	98.9	162,185
Allergic Rhinitis	477	17,987	412,834	256,192	98.9	189,518
Pneumonia, Organism Unspecified	486	9,668	1,322,501	633,759	99.7	495,280
Asthma	493	9,464	1,092,984	519,264	99.6	394,941
Other Diseases of Lung	518	14,129	2,676,649	1,168,623	99.8	923,043
Diseases of the Digestive System (MDC 9)	520-579	40,277	11,601,390	3,920,684	99.6	3,051,336
Diseases of the Genitourinary System (MDC 10)	580-629	90,796	14,804,022	5,840,315	99.7	4,616,859
Chronic Renal Failure	585	25,228	4,737,101	1,989,882	99.9	1,587,246
Calculus of Kidney and Ureter	592	2,799	820,147	224,740	99.7	175,218
Other Disorders of Urethra and Urinary Tract	599	22,561	2,087,676	902,491	99.7	718,242
Hyperplasia of Prostate	600	6,428	1,078,183	471,885	99.6	362,212
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	59,594	5,632,491	3,053,094	99.1	2,301,187
Other Dermatoses	702	25,056	1,511,794	847,626	98.5	623,434
Chronic Ulcer of Skin	707	8,758	1,452,955	728,879	99.8	572,474

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 2008

Principal ICD-9-CM ¹ 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	228,476	\$36,172,062	\$13,446,242	99.0	\$10,350,875
Rheumatoid Arthritis and Other Inflammatory Polyarthrophathies	714	9,197	1,836,518	992,053	99.6	771,550
Osteoarthritis and Allied Disorders	715	33,659	6,588,668	2,414,855	99.3	1,863,696
Other and Unspecified Arthropathies	716	3,265	421,233	203,398	98.9	155,964
Other and Unspecified Disorders of Joint	719	37,978	3,301,268	1,515,439	99.6	1,162,565
Other and Unspecified Disorders of Back	724	39,536	6,907,148	2,321,725	99.4	1,795,091
Peripheral Enthesopathies and Allied Syndromes	726	12,874	1,464,347	548,387	99.4	416,697
Other Disorders of Soft Tissues	729	13,680	1,531,942	666,283	99.4	507,419
Non-Allopathic Lesions, Not Elsewhere Classified	739	19,319	855,374	601,753	89.2	443,072
Congenital Anomalies (MDC 14)	740-759	2,156	564,135	199,365	99.1	154,072
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	222,173	32,700,488	14,001,964	99.7	10,911,719
General Symptoms	780	50,121	7,180,097	3,301,578	99.7	2,585,639
Symptoms Involving Respiratory System and Other Chest Symptoms	786	59,318	9,009,871	3,810,620	99.7	2,958,059
Symptoms Involving Digestive System	787	16,916	2,412,836	989,409	99.7	774,134
Symptoms Involving Urinary System	788	12,248	1,399,556	609,564	99.4	474,998
Sudden Death, Cause Unknown	798	13	4,371	2,531	99.9	1,899
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	5,182	1,063,104	535,998	99.9	419,030
Injury and Poisoning (MDC 17)	800-999	55,267	13,627,218	5,114,133	99.7	3,995,967
Fracture of Neck of Femur	820	4,172	1,522,536	512,421	99.8	404,933
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	141,363	11,084,089	5,066,323	99.1	4,109,706
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	24,305	529,886	389,276	99.7	385,154
Special Investigations and Examinations	V72	6,708	550,511	244,882	99.1	193,731

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

²Specific 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 Medicare Data Extract System; data development by the Office of Research, Development, and Information.