

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 2007

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services	Submitted Charges	Allowed Charges		Program Payments
		in Thousands	in Thousands	Amount in Thousands	Percent of Charges Assigned	in Thousands
Total All Diagnoses	---	1,766,037	\$259,930,435	\$110,633,862	99.4	\$85,628,319
Leading Diagnoses ²	---	1,042,633	136,675,507	60,245,742	99.4	46,575,718
Infectious and Parasitic Diseases (MDC 1)	001-139	21,492	1,991,640	1,086,868	99.5	833,074
Dermatophytosis	110	9,617	554,884	382,952	99.6	279,003
Neoplasm (MDC 2)	140-239	142,275	36,047,649	14,167,168	99.5	11,181,692
Malignant Neoplasm of Colon	153	9,290	2,323,400	1,030,743	99.9	820,274
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	16,710	3,717,840	1,354,218	99.9	1,074,143
Other Malignant Neoplasm of Skin	173	8,146	2,564,398	1,378,571	99.3	1,080,593
Malignant Neoplasm of Female Breast	174	17,283	3,784,449	1,525,056	99.2	1,211,047
Malignant Neoplasm of Prostate	185	16,088	4,984,778	1,773,556	99.6	1,402,329
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	209,801	13,018,997	6,286,860	99.2	4,945,857
Thyroiditis	244	13,265	757,156	307,121	99.1	257,312
Diabetes Mellitus	250	119,790	6,805,727	3,786,665	99.2	2,925,115
Disorders of Lipoid Metabolism	272	50,646	2,622,622	1,003,087	99.0	814,847
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,979	766,901	353,883	99.7	281,499
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	53,949	6,663,868	2,691,659	99.9	2,181,710
Other and Unspecified Anemias	285	28,243	3,770,898	1,461,215	99.9	1,186,185
Mental Disorders (MDC 5)	290-319	40,058	4,532,301	2,629,505	99.0	1,631,268
Schizophrenic Disorders	295	6,629	640,522	370,287	99.8	227,213
Affective Psychoses	296	11,869	1,379,016	807,190	98.4	461,628
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	98,159	24,473,901	10,835,650	99.4	8,230,371
Other Retinal Disorders	362	14,055	3,469,220	1,991,730	99.8	1,537,771
Glaucoma	365	14,621	1,803,315	1,001,550	99.1	720,915
Cataract	366	16,947	10,057,888	3,529,859	99.4	2,703,713
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 2007

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services	Submitted Charges	Allowed Charges		Program Payments
		in Thousands	in Thousands	Amount in Thousands	Percent of Charges Assigned	in Thousands
Diseases of the Circulatory System (MDC 7)	390-459	249,263	\$38,320,359	\$16,093,464	99.4	\$12,400,013
Essential Hypertension	401	67,626	4,824,426	2,612,332	98.8	1,903,458
Acute Myocardial Infarction	410	3,373	803,622	309,949	99.7	244,632
Other Acute and Subacute Forms of Ischemic Heart Disease	411	2,566	778,350	262,068	99.9	206,260
Angina Pectoris	413	4,146	954,134	380,125	99.8	296,362
Other Forms of Chronic Ischemic Heart Disease	414	34,489	7,656,200	2,960,460	99.5	2,285,606
Other Diseases of Endocardium	424	9,826	2,355,707	829,287	99.4	647,025
Cardiac Dysrhythmias	427	40,111	4,215,604	1,814,160	99.4	1,410,148
Heart Failure	428	23,581	3,283,172	1,588,060	99.7	1,250,961
III-Defined Descriptions and Complications of Heart Disease	429	3,916	415,424	166,371	99.3	127,841
Acute, But III-Defined, Cerebrovascular Disease	436	6,114	848,566	488,005	99.6	381,882
Diseases of the Respiratory System (MDC 8)	460-519	126,404	16,058,567	7,906,578	99.7	6,083,937
Acute Bronchitis and Bronchiolitis	466	4,833	370,764	215,885	98.8	147,326
Allergic Rhinitis	477	18,247	398,279	254,463	98.8	187,827
Pneumonia, Organism Unspecified	486	9,251	1,196,604	599,153	99.7	468,688
Asthma	493	9,585	1,037,317	542,986	99.6	414,242
Other Diseases of Lung	518	13,676	2,520,262	1,125,822	99.8	889,513
Diseases of the Digestive System (MDC 9)	520-579	40,572	11,136,348	3,882,122	99.5	3,018,775
Diseases of the Genitourinary System (MDC 10)	580-629	87,819	13,817,143	5,652,240	99.6	4,464,153
Chronic Renal Failure	585	23,645	4,460,194	1,939,449	99.9	1,545,721
Calculus of Kidney and Ureter	592	2,529	652,834	183,595	99.5	142,855
Other Disorders of Urethra and Urinary Tract	599	21,982	1,906,120	851,370	99.6	677,299
Hyperplasia of Prostate	600	6,265	1,086,543	509,903	99.6	391,929
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	58,362	5,301,166	2,911,062	99.1	2,189,350
Other Dermatoses	702	24,270	1,386,031	784,588	98.4	574,776
Chronic Ulcer of Skin	707	8,632	1,417,113	703,581	99.8	551,900
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 2007

Principal ICD-9-CM ¹ Diagnosis Within MDC	ICD-9-CM Code	Services	Submitted Charges	Allowed Charges		Program Payments
		in Thousands	in Thousands	Amount in Thousands	Percent of Charges Assigned	in Thousands
Diseases of the Musculoskeletal System and Connective Tissue (MDC 13)	710-739	220,861	\$33,451,344	\$12,821,387	98.9	\$9,859,718
Rheumatoid Arthritis and Other Inflammatory Polyarthropathies	714	9,248	1,681,313	907,803	99.5	708,315
Osteoarthritis and Allied Disorders	715	33,564	6,234,788	2,338,485	99.2	1,802,948
Other and Unspecified Arthropathies	716	3,203	410,656	205,971	98.9	157,387
Other and Unspecified Disorders of Joint	719	35,707	3,058,969	1,418,348	99.6	1,086,615
Other and Unspecified Disorders of Back	724	37,870	6,490,836	2,258,763	99.3	1,745,464
Peripheral Enthesopathies and Allied Syndromes	726	12,753	1,375,354	527,949	99.4	400,668
Other Disorders of Soft Tissues	729	13,350	1,420,755	637,183	99.4	484,026
Non-Allopathic Lesions, Not Elsewhere Classified	739	19,218	835,472	599,846	88.9	441,600
Congenital Anomalies (MDC 14)	740-759	2,245	562,402	202,944	99.2	156,488
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	219,295	31,159,312	13,647,549	99.6	10,633,865
General Symptoms	780	50,491	6,959,421	3,311,809	99.7	2,593,889
Symptoms Involving Respiratory System and Other Chest Symptoms	786	59,085	8,636,135	3,730,847	99.7	2,895,218
Symptoms Involving Digestive System	787	16,659	2,326,559	985,382	99.7	770,847
Symptoms Involving Urinary System	788	12,008	1,247,181	553,440	99.3	430,455
Sudden Death, Cause Unknown	798	15	4,649	2,626	99.9	1,992
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	4,585	916,123	466,070	99.9	364,823
Injury and Poisoning (MDC 17)	800-999	54,978	12,817,745	4,920,475	99.6	3,842,922
Fracture of Neck of Femur	820	4,303	1,500,419	517,539	99.8	409,170
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	139,230	10,359,798	4,787,377	99.0	3,887,764
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	24,378	501,696	375,456	99.7	371,327
Special Investigations and Examinations	V72	6,357	504,902	228,930	99.1	181,136

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.