

**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 2005**

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	---	1,766,256	\$236,285,951	\$108,052,939	99.2	\$83,747,781
Leading Diagnoses <sup>2</sup>	---	1,041,401	125,194,298	58,626,388	99.2	45,379,922
Infectious and Parasitic Diseases (MDC 1)	001-139	21,749	1,955,444	1,142,520	99.5	881,713
Dermatophytosis	110	9,236	508,386	368,207	99.5	269,832
Neoplasm (MDC 2)	140-239	148,749	32,189,591	13,654,209	99.4	10,779,093
Malignant Neoplasm of Colon	153	11,052	2,174,002	1,006,043	99.8	798,671
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	19,136	3,377,893	1,362,654	99.7	1,081,337
Other Malignant Neoplasm of Skin	173	7,769	2,147,868	1,208,272	99.1	946,019
Malignant Neoplasm of Female Breast	174	17,907	3,145,512	1,343,615	98.8	1,061,611
Malignant Neoplasm of Prostate	185	15,822	4,240,662	1,676,532	99.6	1,325,473
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	197,285	11,314,886	5,678,533	98.9	4,484,421
Thyroiditis	244	13,148	683,063	287,605	98.8	242,709
Diabetes Mellitus	250	108,182	5,756,128	3,356,659	98.8	2,597,482
Disorders of Lipoid Metabolism	272	50,882	2,377,804	928,641	98.8	761,263
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	8,209	698,103	335,122	99.7	267,242
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	51,825	6,600,464	3,001,455	99.9	2,425,206
Other and Unspecified Anemias	285	26,709	3,661,787	1,531,782	99.9	1,239,856
Mental Disorders (MDC 5)	290-319	39,880	4,252,206	2,668,568	98.7	1,643,572
Schizophrenic Disorders	295	6,946	640,763	389,051	99.7	240,036
Affective Psychoses	296	11,920	1,303,263	844,982	97.9	482,511
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	91,479	21,433,804	10,061,860	99.2	7,647,066
Other Retinal Disorders	362	11,334	2,477,373	1,429,097	99.6	1,096,565
Glaucoma	365	14,588	1,698,353	1,003,447	99.0	729,480
Cataract	366	17,255	9,633,604	3,709,233	99.3	2,846,688

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 2005**

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	258,386	\$37,098,129	\$16,476,363	99.3	\$12,740,271
Essential Hypertension	401	67,326	4,379,198	2,455,714	98.5	1,795,091
Acute Myocardial Infarction	410	3,906	833,685	325,570	99.7	256,893
Other Acute and Subacute Forms of Ischemic Heart Disease	411	3,401	962,537	332,926	99.8	261,771
Angina Pectoris	413	5,142	1,083,269	457,357	99.7	356,327
Other Forms of Chronic Ischemic Heart Disease	414	36,839	7,909,623	3,160,368	99.5	2,451,635
Other Diseases of Endocardium	424	9,498	2,137,117	796,558	99.2	623,302
Cardiac Dysrhythmias	427	39,378	3,941,817	1,746,837	99.4	1,360,304
Heart Failure	428	26,858	3,412,702	1,694,343	99.6	1,335,497
Ill-Defined Descriptions and Complications of Heart Disease	429	4,645	452,441	193,423	99.2	149,319
Acute, But Ill-Defined, Cerebrovascular Disease	436	7,695	990,206	595,353	99.6	466,172
Diseases of the Respiratory System (MDC 8)	460-519	141,691	15,560,991	7,930,022	99.6	6,109,662
Acute Bronchitis and Bronchiolitis	466	5,660	396,688	240,999	98.5	163,959
Allergic Rhinitis	477	22,764	405,439	272,455	98.5	203,500
Pneumonia, Organism Unspecified	486	10,428	1,180,322	607,994	99.7	474,450
Asthma	493	10,910	986,502	512,775	99.5	391,490
Other Diseases of Lung	518	13,450	2,165,646	1,057,748	99.7	836,656
Diseases of the Digestive System (MDC 9)	520-579	41,542	10,220,895	3,842,033	99.4	2,992,834
Diseases of the Genitourinary System (MDC 10)	580-629	83,509	12,220,423	5,373,136	99.5	4,241,024
Chronic Renal Failure	585	20,146	3,847,810	1,772,564	99.9	1,413,997
Calculus of Kidney and Ureter	592	2,396	600,000	182,215	99.4	142,204
Other Disorders of Urethra and Urinary Tract	599	20,941	1,602,105	759,129	99.5	604,104
Hyperplasia of Prostate	600	5,223	940,547	497,449	99.5	381,920
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	57,875	4,805,236	2,856,868	98.9	2,162,156
Other Dermatoses	702	23,990	1,227,473	771,781	98.3	572,950
Chronic Ulcer of Skin	707	8,518	1,352,775	750,013	99.7	589,222
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 2005**

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	219,267	\$29,349,992	\$12,724,389	98.6	\$9,818,583
Rheumatoid Arthritis and Other Inflammatory Polyarthropathies	714	9,237	1,407,701	784,250	99.3	612,610
Osteoarthritis and Allied Disorders	715	30,967	5,690,583	2,316,666	99.0	1,790,344
Other and Unspecified Arthropathies	716	3,664	405,041	213,380	98.6	163,033
Other and Unspecified Disorders of Joint	719	35,555	2,745,161	1,389,544	99.5	1,071,056
Other and Unspecified Disorders of Back	724	37,444	5,577,110	2,232,650	99.1	1,729,750
Peripheral Enthesopathies and Allied Syndromes	726	12,964	1,193,159	533,486	99.3	406,559
Other Disorders of Soft Tissues	729	14,089	1,322,985	667,814	99.2	511,683
Non-Allopathic Lesions, Not Elsewhere Classified	739	19,507	820,882	650,184	87.7	484,979
Congenital Anomalies (MDC 14)	740-759	2,413	545,751	219,484	99.0	170,007
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	216,741	28,276,939	13,272,410	99.6	10,364,127
General Symptoms	780	49,704	6,375,284	3,180,013	99.6	2,496,488
Symptoms Involving Respiratory System and Other Chest Symptoms	786	61,822	8,033,480	3,697,689	99.7	2,872,104
Symptoms Involving Digestive System	787	16,663	2,166,930	1,028,665	99.7	807,391
Symptoms Involving Urinary System	788	11,885	1,095,875	522,476	99.2	408,249
Sudden Death, Cause Unknown	798	16	4,869	2,456	99.9	1,863
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	4,198	733,235	377,511	99.9	296,931
Injury and Poisoning (MDC 17)	800-999	58,884	11,212,924	4,671,026	99.4	3,650,748
Fracture of Neck of Femur	820	4,715	1,453,066	542,578	99.7	429,443
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	133,339	9,008,717	4,348,649	98.6	3,533,875
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	24,580	438,377	333,881	99.6	331,184
Special Investigations and Examinations	V72	5,183	398,097	188,631	98.9	148,718

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