

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 2004**

Principal ICD-9-CM <sup>1</sup> Diagnosis Within MDC	ICD-9-CM Code	Services	Submitted	Allowed Charges		Program
		in Thousands	in Thousands	Amount in Thousands	Percent of Charges Assigned	Payments in Thousands
Total All Diagnoses	---	1,662,332	\$215,840,889	\$102,067,747	99.1	\$79,178,272
Leading Diagnoses <sup>2</sup>	---	976,730	114,861,175	55,644,631	99.1	43,115,101
Infectious and Parasitic Diseases (MDC 1)	001-139	21,240	1,879,389	1,055,304	99.4	815,162
Dermatophytosis	110	8,878	473,959	339,442	99.4	249,099
Neoplasm (MDC 2)	140-239	135,216	28,959,786	13,359,599	99.4	10,551,613
Malignant Neoplasm of Colon	153	8,891	1,737,817	819,177	99.8	651,653
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	17,030	3,004,584	1,390,483	99.8	1,104,665
Other Malignant Neoplasm of Skin	173	7,389	1,947,516	1,093,324	98.9	856,273
Malignant Neoplasm of Female Breast	174	15,794	2,713,698	1,237,471	98.9	980,643
Malignant Neoplasm of Prostate	185	15,465	4,157,469	2,126,648	99.5	1,681,209
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	184,518	10,248,997	5,331,226	98.5	4,217,329
Thyroiditis	244	12,805	632,962	279,539	98.6	236,140
Diabetes Mellitus	250	99,333	5,135,590	3,188,323	98.2	2,415,414
Disorders of Lipoid Metabolism	272	48,505	2,146,551	863,384	98.6	710,866
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,915	644,409	326,372	99.7	260,303
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	48,787	5,690,611	2,889,055	99.8	2,335,022
Other and Unspecified Anemias	285	25,564	3,123,714	1,528,705	99.9	1,237,862
Mental Disorders (MDC 5)	290-319	38,755	3,978,909	2,536,971	98.5	1,567,945
Schizophrenic Disorders	295	6,815	597,565	366,379	99.6	226,875
Affective Psychoses	296	11,614	1,226,777	808,817	97.8	466,338
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	87,420	20,060,604	9,601,951	99.1	7,312,707
Other Retinal Disorders	362	10,084	2,157,284	1,284,073	99.5	984,343
Glaucoma	365	13,867	1,602,899	951,619	98.9	694,463
Cataract	366	17,061	9,208,131	3,615,174	99.2	2,781,120

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 2004**

Principal ICD-9-CM <sup>1</sup> 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	254,700	\$35,345,110	\$15,832,836	99.2	\$12,252,677
Essential Hypertension	401	65,774	4,123,253	2,391,948	98.2	1,751,384
Acute Myocardial Infarction	410	4,270	864,445	340,725	99.7	269,024
Other Acute and Subacute Forms of Ischemic Heart Disease	411	3,819	1,061,793	361,936	99.8	284,903
Angina Pectoris	413	5,462	1,118,423	474,260	99.6	370,638
Other Forms of Chronic Ischemic Heart Disease	414	36,381	7,748,101	3,091,099	99.4	2,401,633
Other Diseases of Endocardium	424	9,091	2,047,101	764,528	99.2	598,976
Cardiac Dysrhythmias	427	37,845	3,750,591	1,669,752	99.2	1,302,735
Heart Failure	428	27,359	3,256,741	1,691,452	99.6	1,333,317
Ill-Defined Descriptions and Complications of Heart Disease	429	4,920	468,182	204,311	99.1	157,698
Acute, But Ill-Defined, Cerebrovascular Disease	436	9,186	1,183,171	699,477	99.5	548,910
Diseases of the Respiratory System (MDC 8)	460-519	138,011	14,435,405	7,795,424	99.6	6,030,686
Acute Bronchitis and Bronchiolitis	466	4,859	331,085	211,817	98.4	147,754
Allergic Rhinitis	477	21,773	368,958	255,135	98.4	190,388
Pneumonia, Organism Unspecified	486	9,823	1,042,417	555,358	99.6	433,860
Asthma	493	10,956	926,154	518,191	99.4	396,865
Other Diseases of Lung	518	12,833	1,914,662	950,597	99.7	751,542
Diseases of the Digestive System (MDC 9)	520-579	41,253	9,662,814	3,690,576	99.4	2,879,320
Diseases of the Genitourinary System (MDC 10)	580-629	78,529	11,083,237	5,021,155	99.5	3,963,642
Chronic Renal Failure	585	18,766	3,570,962	1,688,491	99.9	1,348,078
Calculus of Kidney and Ureter	592	2,177	534,638	164,405	99.4	128,604
Other Disorders of Urethra and Urinary Tract	599	19,638	1,411,378	679,708	99.4	541,536
Hyperplasia of Prostate	600	4,742	805,243	445,034	99.2	341,803
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	55,516	4,420,947	2,687,942	98.8	2,039,450
Other Dermatoses	702	22,703	1,113,602	708,987	98.0	528,466
Chronic Ulcer of Skin	707	8,212	1,257,966	707,387	99.7	556,202

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 2004**

Principal ICD-9-CM <sup>1</sup> Diagnosis Within MDC	ICD-9-CM Code	Services in Thousands	Submitted Charges in Thousands	Allowed Charges <sup>2</sup>		Program Payments in Thousands
				Amount in Thousands	Percent of Charges Assigned	
Diseases of the Musculoskeletal System and Connective Tissue (MDC 13)	710-739	197,501	\$26,003,829	\$11,671,601	98.5	\$9,018,745
Rheumatoid Arthritis and Other Inflammatory Polyarthropathies	714	9,068	1,321,135	796,603	99.3	619,480
Osteoarthritis and Allied Disorders	715	29,957	5,316,509	2,321,599	98.9	1,801,853
Other and Unspecified Arthropathies	716	3,594	378,819	205,781	98.6	157,271
Other and Unspecified Disorders of Joint	719	30,475	2,324,003	1,192,831	99.4	920,371
Other and Unspecified Disorders of Back	724	32,571	4,840,460	1,963,471	99.0	1,523,890
Peripheral Enthesopathies and Allied Syndromes	726	12,079	1,067,389	495,580	99.2	378,379
Other Disorders of Soft Tissues	729	12,952	1,167,308	588,943	99.1	450,945
Non-Allopathic Lesions, Not Elsewhere Classified	739	16,794	682,492	553,263	86.5	413,370
Congenital Anomalies (MDC 14)	740-759	2,452	513,898	211,149	99.1	164,270
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	201,581	25,293,889	12,026,228	99.5	9,401,459
General Symptoms	780	45,991	5,549,134	2,798,412	99.6	2,200,828
Symptoms Involving Respiratory System and Other Chest Symptoms	786	58,522	7,317,827	3,390,097	99.6	2,636,523
Symptoms Involving Digestive System	787	14,178	1,881,946	923,306	99.6	725,197
Symptoms Involving Urinary System	788	11,017	984,287	489,444	99.0	382,792
Sudden Death, Cause Unknown	798	16	4,043	1,985	99.9	1,508
Other Ill-Defined and Unknown Causes of Morbidity and Mortali	799	4,069	630,092	341,906	99.9	269,478
Injury and Poisoning (MDC 17)	800-999	56,376	10,229,994	4,360,648	99.2	3,408,036
Fracture of Neck of Femur	820	4,615	1,410,945	532,450	99.7	421,190
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	118,508	7,759,294	3,839,449	98.4	3,097,347
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	18,614	239,841	166,828	99.6	165,669
Special Investigations and Examinations	V72	4,621	335,155	158,603	98.7	124,774

<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.