

Table 63

**Services, Submitted and Allowed Charges, and Program Payments for Medicare Physician and Supplier Services, by Principal Diagnosis Within Major Diagnostic Classifications (MDCs): Calendar Year 2002**

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	---	1,481,154	\$169,663,267	\$83,181,299	98.9	\$64,253,710
Leading Diagnoses <sup>2</sup>	---	871,318	91,322,043	45,582,078	98.8	35,170,085
Infectious and Parasitic Diseases (MDC 1)	001-139	19,754	1,514,264	899,668	99.2	689,177
Dermatophytosis	110	8,132	408,257	294,878	99.2	213,658
Neoplasm (MDC 2)	140-239	125,870	21,712,250	10,495,677	99.3	8,276,598
Malignant Neoplasm of Colon	153	9,398	1,060,780	488,142	99.6	387,368
Malignant Neoplasm of Trachea, Bronchus, and Lung	162	15,656	2,230,881	1,095,749	99.7	869,465
Other Malignant Neoplasm of Skin	173	6,982	1,594,762	908,868	98.7	710,699
Malignant Neoplasm of Female Breast	174	15,364	2,041,438	958,047	98.4	757,303
Malignant Neoplasm of Prostate	185	15,182	3,497,411	1,999,440	99.7	1,579,975
Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders (MDC 3)	240-279	158,336	8,032,880	4,344,610	97.7	3,432,243
Thyroiditis	244	12,228	566,128	252,425	98.5	214,401
Diabetes Mellitus	250	84,086	4,036,666	2,542,491	96.9	1,960,892
Disorders of Lipoid Metabolism	272	40,805	1,660,965	681,682	98.4	561,190
Disorders of Fluid, Electrolyte, and Acid-Base Balance	276	7,287	547,322	286,115	99.5	228,035
Diseases of the Blood and Blood-Forming Organs (MDC 4)	280-289	44,399	3,694,534	1,911,432	99.8	1,552,847
Other and Unspecified Anemias	285	22,465	2,091,264	1,083,521	99.8	880,468
Mental Disorders (MDC 5)	290-319	35,228	3,418,021	2,243,934	98.2	1,382,316
Schizophrenic Disorders	295	6,116	509,634	323,444	99.4	198,579
Affective Psychoses	296	10,485	1,057,740	711,139	97.3	412,515
Diseases of the Nervous System and Sense Organs (MDC 6)	320-389	77,513	16,676,941	8,243,560	98.9	6,241,998
Other Retinal Disorders	362	8,466	1,726,103	1,055,060	99.5	803,446
Glaucoma	365	11,378	1,265,284	843,574	98.7	612,749
Cataract	366	16,585	8,073,997	3,261,978	99.0	2,498,237

See footnotes at end of table.

**Table 63—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 2002**

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	228,912	\$29,642,544	\$13,393,835	99.0	\$10,316,754
Essential Hypertension	401	53,559	3,088,565	1,924,313	97.8	1,378,612
Acute Myocardial Infarction	410	4,619	825,588	331,680	99.5	261,662
Other Acute and Subacute Forms of Ischemic Heart Disease	411	4,175	1,059,622	361,605	99.7	284,554
Angina Pectoris	413	5,435	1,008,244	427,894	99.5	333,014
Other Forms of Chronic Ischemic Heart Disease	414	32,798	6,451,664	2,546,177	99.2	1,973,263
Other Diseases of Endocardium	424	8,049	1,703,137	617,172	99.0	482,857
Cardiac Dysrhythmias	427	33,837	3,142,402	1,419,191	99.0	1,105,397
Heart Failure	428	25,734	2,762,469	1,457,419	99.4	1,143,169
Ill-Defined Descriptions and Complications of Heart Disease	429	5,186	435,281	189,176	98.8	145,499
Acute, But Ill-Defined, Cerebrovascular Disease	436	9,856	1,211,723	733,437	99.4	575,257
Diseases of the Respiratory System (MDC 8)	460-519	120,289	11,663,497	6,691,054	99.4	5,159,718
Acute Bronchitis and Bronchiolitis	466	4,889	305,027	203,215	98.0	139,475
Allergic Rhinitis	477	16,892	295,707	212,872	97.7	155,925
Pneumonia, Organism Unspecified	486	9,609	918,247	505,844	99.4	394,685
Asthma	493	9,293	687,407	430,148	99.3	328,095
Other Diseases of Lung	518	11,762	1,530,452	781,541	99.6	618,752
Diseases of the Digestive System (MDC 9)	520-579	37,985	7,939,843	3,192,820	99.2	2,484,094
Diseases of the Genitourinary System (MDC 10)	580-629	80,931	8,959,371	4,202,551	99.3	3,302,329
Chronic Renal Failure	585	26,114	2,837,358	1,392,420	99.9	1,110,522
Calculus of Kidney and Ureter	592	1,813	420,246	130,096	99.5	101,377
Other Disorders of Urethra and Urinary Tract	599	17,047	1,102,914	551,030	99.3	437,051
Hyperplasia of Prostate	600	6,702	734,980	382,205	99.1	296,687
Diseases of the Skin and Subcutaneous Tissue (MDC 12)	680-709	49,562	3,548,591	2,276,328	98.4	1,710,903
Other Dermatoses	702	20,910	956,351	682,993	97.6	506,101
Chronic Ulcer of Skin	707	6,833	944,823	518,573	99.7	406,280

See footnotes at end of table.

**Table 63—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 2002**

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	158,060	\$18,701,042	\$8,865,518	98.1	\$6,819,281
Rheumatoid Arthritis and Other Inflammatory Polyarthropathies	714	8,266	863,830	557,158	98.9	433,707
Osteoarthritis and Allied Disorders	715	25,049	4,004,555	1,850,471	98.8	1,429,108
Other and Unspecified Arthropathies	716	3,593	382,185	230,143	98.6	176,332
Other and Unspecified Disorders of Joint	719	22,819	1,635,885	843,666	99.1	646,767
Other and Unspecified Disorders of Back	724	24,780	3,398,743	1,415,769	98.7	1,093,267
Peripheral Entesopathies and Allied Syndromes	726	10,005	772,782	401,340	98.9	304,097
Other Disorders of Soft Tissues	729	10,445	871,842	443,083	98.9	336,714
Non-Allopathic Lesions, Not Elsewhere Classified	739	13,262	510,052	417,121	84.0	309,062
Congenital Anomalies (MDC 14)	740-759	2,366	453,332	190,998	98.9	148,279
Symptoms, Signs, and Ill-Defined Conditions (MDC 16)	780-799	169,173	19,083,104	9,204,741	99.3	7,170,594
General Symptoms	780	36,857	3,920,129	1,992,749	99.3	1,566,158
Symptoms Involving Respiratory System and Other Chest Symptoms	786	50,241	5,675,005	2,661,737	99.4	2,061,610
Symptoms Involving Digestive System	787	12,602	1,467,071	741,152	99.6	580,013
Symptoms Involving Urinary System	788	9,210	740,822	389,211	98.9	301,881
Sudden Death, Cause Unknown	798	16	3,507	1,713	99.9	1,296
Other Ill-Defined and Unknown Causes of Morbidity and Mortality	799	3,937	476,177	272,589	99.7	215,876
Injury and Poisoning (MDC 17)	800-999	50,336	8,308,202	3,714,899	99.0	2,895,398
Fracture of Neck of Femur	820	4,433	1,269,913	507,034	99.6	400,795
Supplementary Classification of Factors Influencing Health Status and Contact With Health Services	V01-V82	114,299	5,620,689	2,910,221	97.8	2,351,423
Need for Prophylactic Vaccination and Inoculation Against Certain Viral Diseases	V04	23,708	249,889	142,040	99.5	140,825
Special Investigations and Examinations	V72	6,365	288,817	129,547	98.7	105,364

<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.

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.