

MDCR PHYSSUPP 6
Medicare Physicians/Suppliers: Utilization, Program Payments and Balance Billing for Original Medicare Beneficiaries, by Physician Specialty,
Calendar Year 2016

Physician/Supplier Specialty	Total Persons With Utilization	Services	Services Per Person With Utilization	Services Per 1,000 Original Medicare Part B Enrollees ¹	Total Allowed Charges	Allowed Charges Per Person With Utilization	Allowed Charges Per Original Medicare Part B Enrollee ¹	Total Program Payments	Program Payments Per Person With Utilization	Program Payments Per Original Medicare Part B Enrollee ¹	Total Balance Billing Amount	Balance Billing Amount Per Person ²
Total All Specialties	33,713,195	1,302,030,613	38.62	38,618	\$135,530,361,705	\$4,020	\$4,020	\$103,805,895,495	\$3,079	\$3,079	\$45,859,859	\$59
All Physician Specialties												
Primary Care												
Family Practice	15,213,032	100,380,544	6.60	2,977	\$6,846,486,597	\$450	\$203	\$5,036,683,059	\$331	\$149	\$2,650,283	\$40
General Practice	1,128,543	5,794,258	5.13	172	488,636,370	433	14	361,129,215	320	11	1,275,757	70
Internal Medicine	17,312,064	149,297,625	8.62	4,428	12,253,120,190	708	363	9,288,347,703	537	275	5,896,395	45
Pediatric Medicine	248,207	836,640	3.37	25	87,524,379	353	3	65,764,029	265	2	26,570	31
Medical												
Addiction Medicine	18,167	128,167	7.05	4	\$9,275,739	\$511	\$0	\$7,183,476	\$395	\$0	\$2,463	\$62
Allergy/Immunology	513,548	4,199,652	8.18	125	358,833,724	699	11	268,978,342	524	8	198,885	47
Anesthesiology	6,334,245	14,430,774	2.28	428	2,144,089,187	338	64	1,661,130,320	262	49	523,623	41
Cardiac Electrophysiology	1,707,544	5,808,844	3.40	172	554,615,822	325	16	417,314,424	244	12	265,621	19
Cardiology	11,811,039	63,571,406	5.38	1,886	5,867,911,995	497	174	4,396,100,040	372	130	1,519,362	44
Critical Care Intensivists	628,356	2,355,162	3.75	70	341,650,552	544	10	262,938,634	418	8	103,529	52
Dermatology	6,868,724	26,883,897	3.91	797	3,519,396,489	512	104	2,587,927,324	377	77	2,874,953	42
Emergency Medicine	10,018,599	27,879,720	2.78	827	3,227,183,088	322	96	2,453,163,398	245	73	447,063	30
Endocrinology	1,795,266	7,666,851	4.27	227	582,921,099	325	17	435,429,298	243	13	557,467	32
Gastroenterology	4,808,361	13,334,073	2.77	395	1,891,114,060	393	56	1,440,576,626	300	43	811,530	47
Geriatric Medicine	518,714	2,404,169	4.63	71	215,813,419	416	6	160,984,977	310	5	131,349	67
Hematology	155,144	1,153,684	7.44	34	234,988,403	1,515	7	182,350,055	1,175	5	60,491	36
Hematology-Oncology	2,271,952	27,833,707	12.25	826	6,568,045,829	2,891	195	5,104,776,240	2,247	151	454,493	56
Hospice and Palliative Care	130,971	367,423	2.81	11	42,419,532	324	1	32,639,310	249	1	6,858	36
Infectious Disease	1,089,722	7,298,407	6.70	216	768,557,547	705	23	593,010,791	544	18	82,206	39
Interventional Cardiology	2,281,930	7,484,978	3.28	222	809,880,208	355	24	610,095,487	267	18	58,427	43
Interventional Pain Management	625,322	4,174,024	6.67	124	481,442,603	770	14	367,536,039	588	11	45,680	53
Medical Oncology	793,846	8,014,092	10.10	238	1,953,464,370	2,461	58	1,518,660,530	1,913	45	118,841	37
Nephrology	2,254,094	17,579,106	7.80	521	2,348,342,399	1,042	70	1,804,494,523	801	54	221,001	42
Neurology	3,744,617	12,124,414	3.24	360	1,908,502,446	510	57	1,425,779,675	381	42	684,946	44
Osteopathic Manipulative Medicine	117,422	604,169	5.15	18	56,529,080	481	2	42,370,339	361	1	251,472	122
Pain Management	684,641	3,987,032	5.82	118	461,995,297	675	14	353,368,657	516	10	44,069	42
Pathology	6,757,331	13,997,931	2.07	415	1,258,193,017	186	37	977,735,194	145	29	610,664	33
Peripheral Vascular Disease	43,396	108,584	2.50	3	18,344,329	423	1	14,175,088	327	0	4,533	30
Physical Medicine and Rehabilitation	1,901,503	12,055,612	6.34	358	1,219,990,559	642	36	928,674,595	488	28	292,899	40
Preventive Medicine	51,478	217,700	4.23	6	19,562,801	380	1	14,801,317	288	0	22,800	29
Pulmonary Disease	3,452,660	16,621,224	4.81	493	1,813,745,012	525	54	1,380,013,323	400	41	609,089	47
Rheumatology	1,484,137	9,464,421	6.38	281	2,368,838,579	1,596	70	1,808,010,726	1,218	54	627,402	43
Single or Multispecialty Clinic or Group Practice	497,228	7,694,652	15.48	228	96,616,356	194	3	82,221,576	165	2	84,152	42
Sleep Medicine	121,670	259,496	2.13	8	37,512,805	308	1	27,998,418	230	1	18,263	31
Sports Medicine	248,746	964,438	3.88	29	98,082,743	394	3	73,013,249	294	2	30,695	25

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Surgical												
Cardiac Surgery	290,516	810,803	2.79	24	\$311,228,586	\$1,071	\$9	\$240,912,885	\$829	\$7	\$170,060	\$192
Colorectal Surgery (formerly Proctology)	310,948	798,108	2.57	24	167,540,531	539	5	128,030,478	412	4	142,142	75
General Surgery	3,383,219	10,801,827	3.19	320	2,083,998,932	616	62	1,593,197,151	471	47	445,085	87
Hand Surgery	452,148	1,711,592	3.79	51	211,451,640	468	6	158,252,350	350	5	80,460	64
Maxillofacial Surgery	49,322	99,106	2.01	3	17,723,833	359	1	13,349,125	271	0	33,737	40
Neurosurgery	925,520	2,241,805	2.42	66	813,603,492	879	24	624,576,995	675	19	380,147	92
Ophthalmology	10,712,598	43,777,602	4.09	1,298	9,019,200,283	842	268	6,740,857,825	629	200	3,230,325	51
Orthopedic Surgery	5,922,775	28,991,477	4.89	860	4,109,946,705	694	122	3,095,574,060	523	92	1,660,684	75
Otolaryngology	3,210,354	10,765,840	3.35	319	1,237,958,110	386	37	912,968,292	284	27	472,323	49
Plastic and Reconstructive Surgery	525,281	1,647,665	3.14	49	381,932,102	727	11	291,987,934	556	9	256,143	84
Surgical Oncology	147,822	351,125	2.38	10	86,305,376	584	3	66,159,360	448	2	38,225	27
Thoracic Surgery	364,060	990,178	2.72	29	357,379,297	982	11	276,150,994	759	8	123,950	148
Urology	4,438,894	24,503,238	5.52	727	2,309,239,569	520	68	1,728,267,829	389	51	864,122	60
Vascular Surgery	1,489,319	4,670,523	3.14	139	1,114,419,197	748	33	856,235,393	575	25	132,193	63
Radiology												
Diagnostic Radiology	21,137,770	97,030,965	4.59	2,878	\$5,054,735,751	\$239	\$150	\$3,915,352,462	\$185	\$116	\$2,989,792	\$54
Interventional Radiology	1,221,915	2,608,639	2.13	77	370,235,427	303	11	286,519,735	234	8	131,331	44
Nuclear Medicine	457,303	724,079	1.58	21	109,825,387	240	3	85,206,812	186	3	22,870	22
Radiation Oncology	737,471	8,847,187	12.00	262	1,907,062,519	2,586	57	1,480,227,333	2,007	44	899,694	318
Obstetrics-Gynecology												
Gynecological Oncology	158,520	625,706	3.95	19	\$144,882,942	\$914	\$4	\$111,141,227	\$701	\$3	\$37,296	\$48
Obstetrics & Gynecology	2,297,205	6,693,098	2.91	199	600,929,732	262	18	459,338,113	200	14	408,794	24
Psychiatry												
Geriatric Psychiatry	47,706	211,400	4.43	6	\$18,493,732	\$388	\$1	\$13,941,985	\$292	\$0	\$78,731	\$81
Neuropsychiatry	27,004	91,366	3.38	3	11,820,940	438	0	8,895,304	329	0	10,729	147
Psychiatry	2,035,160	14,738,065	7.24	437	1,211,983,566	596	36	893,917,174	439	27	2,057,603	92
Non-Physician Practitioners												
Anesthesiologist Assistant	213,177	260,772	1.22	8	\$34,462,920	\$162	\$1	\$26,884,819	\$126	\$1	\$0	\$0
Audiologist, Billing Independently	886,292	1,078,718	1.22	32	66,321,190	75	2	47,802,676	54	1	55,137	11
Certified Clinical Nurse Specialist	261,291	955,234	3.66	28	70,956,458	272	2	52,275,042	200	2	0	0
Certified Nurse Midwife	34,738	69,126	1.99	2	4,892,572	141	0	3,712,049	107	0	0	0
Certified Registered Nurse Anesthetist (CRNA)	5,302,116	7,761,832	1.46	230	1,161,737,705	219	34	903,016,037	170	27	0	0
Clinical Psychologist	864,674	7,096,031	8.21	210	750,932,911	868	22	571,665,691	661	17	470	43
Licensed Clinical Social Worker	619,123	6,874,081	11.10	204	501,910,279	811	15	376,436,103	608	11	508	73
Nurse Practitioner	10,250,466	46,065,748	4.49	1,366	3,216,730,938	314	95	2,388,813,687	233	71	137	17
Occupational Therapist in Private Practice	216,129	2,545,558	11.78	76	220,366,261	1,020	7	169,530,911	784	5	58,470	37
Optician	43,609	45,889	1.05	1	7,678,593	176	0	5,782,506	133	0	198,616	18
Physical Therapist in Private Practice	2,546,041	41,303,120	16.22	1,225	2,960,208,095	1,163	88	2,261,327,941	888	67	703,306	95
Physician Assistant	8,107,484	27,074,866	3.34	803	2,001,200,306	247	59	1,473,096,686	182	44	99	33
Psychologist, Billing Independently	14,378	128,220	8.92	4	15,024,664	1,045	0	11,481,553	799	0	4,721	135
Registered Dietitian or Nutrition Professional	107,297	201,031	1.87	6	17,281,361	161	1	15,822,381	147	0	0	0
Speech Language Pathologists	34,849	371,274	10.65	11	34,143,483	980	1	26,274,538	754	1	32,056	25

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Limited Licensed Practitioners												
Chiropractic	2,035,832	20,618,565	10.13	612	\$755,209,151	\$371	\$22	\$537,622,130	\$264	\$16	\$5,171,918	\$31
Optometry	6,454,746	12,126,875	1.88	360	1,248,187,405	193	37	850,070,820	132	25	307,739	16
Oral Surgery (Dentist Only)	92,423	183,348	1.98	5	54,018,951	584	2	41,414,481	448	1	359,747	99
Podiatry	6,153,886	31,004,026	5.04	920	2,176,724,170	354	65	1,595,909,031	259	47	448,452	31
Other Providers/Suppliers												
Ambulance Service Supplier	5,014,752	13,829,040	2.76	410	\$6,250,823,413	\$1,246	\$185	\$4,850,907,693	\$967	\$144	\$719	\$103
Ambulatory Surgical Center	3,570,072	5,926,543	1.66	176	4,447,567,955	1,246	132	3,465,407,427	971	103	0	0
Centralized Flu	2,722,120	3,107,898	1.14	92	237,141,571	87	7	232,397,891	85	7	0	0
Clinical Laboratory (Billing Independently)	18,068,878	156,600,940	8.67	4,645	4,891,841,939	271	145	4,630,604,770	256	137	738	4
Independent Diagnostic Testing Facility	2,458,132	5,566,654	2.26	165	1,024,799,885	417	30	786,317,410	320	23	149	25
Individual Certified Prosthetist/Orthotist	392,189	511,787	1.30	15	648,287,703	1,653	19	501,109,283	1,278	15	387,137	51
Mass Immunization Roster Billers	3,665,444	4,233,065	1.15	126	335,596,624	92	10	328,200,733	90	10	0	0
Medical Supply Company	5,947,082	36,813,068	6.19	1,092	5,424,719,269	912	161	4,126,103,418	694	122	1,210,295	29
Pharmacy	3,833,737	23,012,939	6.00	683	3,258,354,860	850	97	2,499,946,994	652	74	355,807	10
Portable X-ray Supplier (Billing Independently)	1,152,566	4,249,496	3.69	126	307,200,319	267	9	234,252,349	203	7	0	0
All Other Providers/Suppliers, Not Elsewhere Classified	592,355	1,706,599	2.88	51	\$800,516,484	\$1,351	\$24	\$625,271,632	\$1,056	\$19	\$283,377	\$51

¹The Original Medicare Part B enrollee count in 2016 was 33,715,448.

²Calculated for beneficiaries with a balance billing amount.

NOTES: Counts and amounts may not sum to totals because of rounding. The 'persons with utilization' counts do not add to the total because beneficiaries may have had services by more than one provider specialty during the reported year.

SOURCE: Centers for Medicare & Medicaid Services, Office of Enterprise Data and Analytics, CMS Chronic Conditions Data Warehouse.