

MDCR PHYSSUPP 6
Medicare Physicians/Suppliers: Utilization, Program Payments and Balance Billing for Original Medicare Beneficiaries, by Physician Specialty,
Calendar Year 2017

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	33,608,788	1,288,785,680	38.35	38,400	\$138,198,210,783	\$4,112	\$4,118	\$105,610,054,996	\$3,142	\$3,147	\$43,503,465	\$60
All Physician Specialties												
Primary Care												
Family Practice	15,179,122	98,792,535	6.51	2,944	\$6,851,719,342	\$451	\$204	\$4,992,732,207	\$329	\$149	\$2,411,762	\$40
General Practice	1,056,673	5,388,590	5.10	161	473,245,734	448	14	346,706,236	328	10	1,097,767	69
Internal Medicine	16,913,952	141,112,648	8.34	4,204	11,724,924,704	693	349	8,834,036,863	522	263	5,116,262	44
Pediatric Medicine	246,307	815,605	3.31	24	85,779,431	348	3	63,953,495	260	2	10,621	18
Medical												
Addiction Medicine	20,207	149,081	7.38	4	\$10,316,137	\$511	\$0	\$7,932,267	\$393	\$0	\$3,772	\$65
Advanced Heart Failure and Transplant Cardiology	57,634	125,819	2.18	4	\$9,441,159	\$164	\$0	\$7,321,771	\$127	\$0	\$14,756	\$22
Allergy/Immunology	524,818	4,242,309	8.08	126	378,120,521	720	11	282,386,179	538	8	162,405	46
Anesthesiology	6,280,017	14,465,917	2.30	431	2,149,350,289	342	64	1,663,211,648	265	50	532,381	42
Cardiac Electrophysiology	1,830,890	6,395,382	3.49	191	605,074,236	330	18	454,334,075	248	14	279,296	21
Cardiology	11,708,825	61,825,749	5.28	1,842	5,769,705,401	493	172	4,307,836,772	368	128	1,328,815	40
Critical Care Intensivists	662,442	2,432,143	3.67	72	357,380,584	539	11	274,917,667	415	8	117,988	53
Dermatology	6,908,604	26,846,577	3.89	800	3,577,603,829	518	107	2,610,780,007	378	78	2,654,157	42
Emergency Medicine	9,934,888	27,573,487	2.78	822	3,220,344,828	324	96	2,486,766,438	250	74	468,212	31
Endocrinology	1,832,014	7,627,345	4.16	227	602,783,853	329	18	447,454,543	244	13	506,633	29
Gastroenterology	4,774,091	13,461,943	2.82	401	1,876,338,296	393	56	1,426,919,606	299	43	761,439	46
Geriatric Medicine	496,917	2,242,589	4.51	67	204,820,715	412	6	151,586,580	305	5	122,888	64
Hematology	159,098	1,136,607	7.14	34	241,727,077	1,519	7	187,916,150	1,181	6	60,316	31
Hematology-Oncology	2,307,009	27,337,358	11.85	815	6,963,689,386	3,018	207	5,425,279,411	2,352	162	519,048	59
Hematopoietic Cell Transplantation and Cellular Therapy	2,490	7,589	3.05	0	1,015,261	408	0	822,995	331	0	21	21
Hospice and Palliative Care	148,601	419,786	2.82	13	48,776,802	328	1	37,585,928	253	1	10,870	39
Hospitalist	809,529	3,509,600	4.34	105	369,409,899	456	11	289,294,205	357	9	196,010	67
Infectious Disease	1,101,134	7,206,711	6.54	215	780,794,435	709	23	600,639,491	545	18	85,847	39
Interventional Cardiology	2,565,814	8,619,427	3.36	257	945,625,967	369	28	711,946,326	277	21	77,664	40
Interventional Pain Management	632,169	4,261,116	6.74	127	497,138,636	786	15	379,846,193	601	11	50,276	56
Medical Oncology	815,687	7,993,239	9.80	238	2,085,685,668	2,557	62	1,626,688,025	1,994	48	98,575	36
Medical Toxicology	695	885	1.27	0	113,654	164	0	87,644	126	0	0	0
Nephrology	2,272,056	17,317,316	7.62	516	2,290,013,768	1,008	68	1,762,805,468	776	53	198,950	42
Neurology	3,731,384	11,994,994	3.21	357	1,958,384,636	525	58	1,456,363,149	390	43	736,242	47
Osteopathic Manipulative Medicine	118,184	609,532	5.16	18	57,310,967	485	2	42,832,723	362	1	234,514	115
Pain Management	725,478	4,214,352	5.81	126	500,587,498	690	15	383,061,755	528	11	37,063	36
Pathology	6,885,746	14,626,745	2.12	436	1,287,629,777	187	38	999,412,594	145	30	657,961	32
Peripheral Vascular Disease	45,247	112,205	2.48	3	23,023,767	509	1	17,582,526	389	1	4,024	30
Physical Medicine and Rehabilitation	1,913,053	11,935,377	6.24	356	1,237,072,248	647	37	939,088,016	491	28	262,603	39
Preventive Medicine	50,104	213,844	4.27	6	18,510,879	369	1	13,852,012	276	0	22,410	29
Pulmonary Disease	3,468,623	16,278,073	4.69	485	1,804,006,350	520	54	1,367,820,180	394	41	588,553	45
Rheumatology	1,486,262	9,271,161	6.24	276	2,618,731,046	1,762	78	2,001,923,044	1,347	60	535,947	44

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Single or Multispecialty Clinic or Group Practice	118,135	210,398	1.78	6	74,928,163	634	2	57,844,770	490	2	91,981	48
Sleep Medicine	154,076	319,381	2.07	10	47,431,284	308	1	35,240,680	229	1	38,761	31
Sports Medicine	291,843	1,160,997	3.98	35	120,400,331	413	4	89,694,194	307	3	31,443	25
Surgical												
Cardiac Surgery	274,842	770,267	2.80	23	\$300,423,651	\$1,093	\$9	\$232,166,849	\$845	\$7	\$164,349	\$199
Colorectal Surgery (formerly Proctology)	309,577	798,109	2.58	24	166,898,037	539	5	127,097,000	411	4	123,667	78
General Surgery	3,293,329	10,500,815	3.19	313	2,029,051,633	616	60	1,545,753,895	469	46	454,670	86
Hand Surgery	482,485	1,819,757	3.77	54	225,876,615	468	7	168,504,144	349	5	58,819	61
Maxillofacial Surgery	49,195	103,188	2.10	3	17,921,248	364	1	13,310,491	271	0	17,033	49
Neurosurgery	922,357	2,212,287	2.40	66	805,515,210	873	24	616,450,614	668	18	450,171	105
Ophthalmology	10,549,588	43,939,529	4.17	1,309	9,150,171,190	867	273	6,808,069,758	645	203	2,947,772	51
Orthopedic Surgery	5,890,502	28,443,839	4.83	847	4,100,333,625	696	122	3,077,518,581	522	92	1,378,139	77
Otolaryngology	3,169,443	10,692,710	3.37	319	1,238,555,294	391	37	907,009,784	286	27	428,721	50
Plastic and Reconstructive Surgery	514,886	1,619,404	3.15	48	379,527,089	737	11	288,583,841	560	9	225,446	83
Surgical Oncology	150,279	359,753	2.39	11	89,234,487	594	3	68,336,828	455	2	36,802	27
Thoracic Surgery	363,147	986,036	2.72	29	358,703,699	988	11	277,024,608	763	8	131,349	164
Urology	4,392,707	23,736,754	5.40	707	2,272,323,764	517	68	1,698,498,119	387	51	801,416	59
Vascular Surgery	1,487,081	4,612,795	3.10	137	1,151,826,588	775	34	885,436,902	595	26	124,242	67
Radiology												
Diagnostic Radiology	21,217,949	92,120,820	4.34	2,745	\$5,229,087,984	\$246	\$156	\$4,024,873,443	\$190	\$120	\$2,916,615	\$53
Interventional Radiology	1,348,934	2,884,631	2.14	86	398,262,261	295	12	308,159,853	228	9	161,193	47
Nuclear Medicine	465,765	723,963	1.55	22	120,964,962	260	4	93,425,955	201	3	29,251	23
Radiation Oncology	753,425	8,878,794	11.78	265	1,915,820,304	2,543	57	1,487,744,444	1,975	44	902,801	295
Obstetrics-Gynecology												
Gynecological Oncology	155,156	609,805	3.93	18	\$148,142,972	\$955	\$4	\$113,820,253	\$734	\$3	\$42,233	\$53
Obstetrics & Gynecology	2,216,465	6,358,773	2.87	189	587,823,868	265	18	446,574,588	201	13	346,045	24
Psychiatry												
Geriatric Psychiatry	49,708	221,196	4.45	7	\$19,671,019	\$396	\$1	\$14,699,501	\$296	\$0	\$65,938	\$81
Neuropsychiatry	26,519	92,273	3.48	3	12,481,833	471	0	9,326,398	352	0	11,292	176
Psychiatry	1,941,747	14,016,901	7.22	418	1,168,228,003	602	35	850,827,603	438	25	1,853,082	92
Non-Physician Practitioners												
Anesthesiologist Assistant	231,198	284,254	1.23	8	\$37,272,059	\$161	\$1	\$29,026,376	\$126	\$1	\$0	\$0
Audiologist, Billing Independently	914,003	1,114,233	1.22	33	68,984,970	75	2	49,340,081	54	1	51,249	11
Certified Clinical Nurse Specialist	257,577	948,397	3.68	28	72,336,287	281	2	53,030,581	206	2	32	32
Certified Nurse Midwife	37,661	74,320	1.97	2	5,242,969	139	0	3,978,254	106	0	0	0
Certified Registered Nurse Anesthetist (CRNA)	5,377,041	7,917,385	1.47	236	1,196,933,591	223	36	929,475,941	173	28	0	0
Clinical Psychologist	872,318	7,089,023	8.13	211	760,077,857	871	23	576,571,367	661	17	695	87
Licensed Clinical Social Worker	644,827	7,203,657	11.17	215	534,615,248	829	16	399,109,031	619	12	294	49
Nurse Practitioner	11,303,788	52,630,635	4.66	1,568	3,761,637,488	333	112	2,778,376,561	246	83	14	5
Occupational Therapist in Private Practice	233,217	2,767,971	11.87	82	245,742,167	1,054	7	188,774,796	809	6	45,048	34
Optician	36,484	38,379	1.05	1	6,519,708	179	0	4,896,574	134	0	187,564	20
Physical Therapist in Private Practice	2,673,120	43,292,578	16.20	1,290	3,183,379,771	1,191	95	2,426,576,753	908	72	778,211	100
Physician Assistant	8,774,793	30,040,770	3.42	895	2,250,926,273	257	67	1,645,943,562	188	49	64	16
Psychologist, Billing Independently	13,835	116,839	8.45	3	14,303,819	1,034	0	10,888,322	787	0	3,511	140
Registered Dietitian or Nutrition Professional	107,675	200,789	1.86	6	17,442,746	162	1	15,944,541	148	0	0	0

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Speech Language Pathologists	41,006	438,429	10.69	13	40,426,042	986	1	31,037,216	757	1	39,096	27
Limited Licensed Practitioners												
Chiropractic	1,993,035	20,027,709	10.05	597	\$726,976,848	\$365	\$22	\$507,096,840	\$254	\$15	\$5,279,621	\$31
Dentist	1,453	3,058	2.10	0	\$871,920	\$600	\$0	\$669,765	\$461	\$0	\$227	\$57
Optometry	6,621,278	12,501,050	1.89	372	1,275,642,332	193	38	848,447,754	128	25	290,111	17
Oral Surgery (Dentist Only)	95,323	195,841	2.05	6	72,449,755	760	2	55,306,415	580	2	492,428	113
Podiatry	6,039,947	30,554,621	5.06	910	2,188,151,924	362	65	1,589,741,167	263	47	410,823	33
Other Providers/Suppliers												
Ambulance Service Supplier	5,018,078	13,728,755	2.74	409	\$6,310,611,858	\$1,258	\$188	\$4,895,986,788	\$976	\$146	\$507	\$101
Ambulatory Surgical Center	3,583,696	6,027,753	1.68	180	4,801,247,286	1,340	143	3,730,287,379	1,041	111	644	215
Centralized Flu	2,926,102	3,269,673	1.12	97	247,436,887	85	7	242,488,183	83	7	0	0
Clinical Laboratory (Billing Independently)	18,016,567	155,774,277	8.65	4,641	5,160,401,744	286	154	4,902,581,092	272	146	162	23
Independent Diagnostic Testing Facility	2,466,907	5,386,689	2.18	160	1,058,486,411	429	32	809,635,981	328	24	225	38
Individual Certified Prosthetist/Orthotist	383,368	491,957	1.28	15	647,136,609	1,688	19	499,460,211	1,303	15	351,047	55
Mass Immunization Roster Billers	4,078,079	4,724,765	1.16	141	380,450,598	93	11	372,655,721	91	11	0	0
Medical Supply Company	5,688,781	34,493,674	6.06	1,028	5,238,159,327	921	156	3,982,019,914	700	119	1,161,875	29
Pharmacy	3,791,706	22,644,348	5.97	675	3,006,494,418	793	90	2,301,644,549	607	69	306,781	9
Portable X-ray Supplier (Billing Independently)	1,118,379	4,310,522	3.85	128	303,757,709	272	9	230,824,021	206	7	0	0
All Other Providers/Suppliers, Not Elsewhere Classified	578,415	1,736,518	3.00	52	\$828,292,271	\$1,432	\$25	\$648,521,973	\$1,121	\$19	\$283,958	\$51

¹The Original Medicare Part B enrollee count in 2017 was 33,562,359.

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.