

CMS 2008 Basic Stand Alone (BSA) DME Line Items Public Use File (PUF)

General Documentation

1. Overview of the PUF

This release contains the Basic Stand Alone (BSA) Durable Medical Equipment (DME) Line Items Public Use File (PUF) named “*CMS 2008 BSA DME Line Items PUF*” with information from 2008 Medicare DME claims.¹ The *CMS 2008 BSA DME Line Items PUF* is a line item level file in which each record is a line item of a DME claim incurred by a 5% sample of Medicare beneficiaries (each claim is comprised of up to 13 line item services). Some demographic and line item related variables are provided in this PUF as detailed below. However, as beneficiary identities are not provided, it is not possible to link claims that belong to the same beneficiary in the *CMS 2008 BSA DME Line Items PUF*. It is also not possible to link line item services that belong to the same claim.

Most variables could not be included in the *CMS 2008 BSA DME Line Items PUF* because the inclusion of more information would increase the risk of beneficiary identification. In selecting variables for inclusion in this PUF, priority was given to the measures most commonly reported/studied in health services research.

2. Source Data for the PUF

The *CMS 2008 BSA DME Line Items PUF* originates from a 5% simple random sample of beneficiaries drawn (without replacement) from the 100% Beneficiary Summary File for reference year 2008. The sample used for the *CMS 2008 BSA DME Line Items PUF* is *disjoint* from the existing 5% CMS research sample² in the sense that there is no overlap in beneficiaries between the *CMS 2008 BSA DME Line Items PUF* and the 5% CMS research sample. It is also disjoint from the other *BSA PUFs* (i.e., CMS 2008 Inpatient Claims PUF, CMS 2008 SNF Beneficiary PUF, CMS 2008 PDE PUF, CMS 2008 Hospice Beneficiary PUF, CMS 2008 Outpatient Procedures PUF, CMS 2008 HHA Beneficiary PUF, and CMS 2008 Carrier Line Items PUF) released so far. This property prevents users from linking data across multiple files for identification purposes.

The 100% Beneficiary Summary File is created annually and contains demographic, entitlement and enrollment data for beneficiaries:

¹ Claims with DME services ending in 2008, defined by the “claim through date.”

² http://www.resdac.org/tools/TBs/TN-011_How5percentMedicarefilescreated_508.pdf

- a. who were documented as being alive for some part of the reference year of the Beneficiary Summary File, and
- b. who were entitled to Medicare benefits during the reference year, and
- c. who were enrolled in the Medicare Part A and/or Part B for at least one month in the reference year.

The 5% sample of DME line items is created by collecting the DME line items for the beneficiaries in the 5% random sample of beneficiaries, which contains approximately 2.4 million beneficiaries. These claims are then transformed so that each record of the file is not one claim, but one line item of a claim.

As part of the PUF preparation steps, some line items are suppressed from the *CMS 2008 BSA DME Line Items PUF*. The initial 5% sample of beneficiaries contains 2,392,893 beneficiaries. Out of these, 497,083 beneficiaries have at least one DME claim. The 497,083 beneficiaries who have DME claims in 2008 generate 3,217,627 claims that are comprised of 5,398,206 line item services.³ In order to protect the privacy of Medicare beneficiaries in the PUF, a total of 292,969 line items services used by 77,647 beneficiaries and comprising 216,117 claims are suppressed from the PUF, leaving 5,105,237 line items and 3,083,840 claims incurred by 482,029 beneficiaries in the *CMS 2008 BSA DME Line Items PUF*. Note that suppressing a line item service may or may not exclude a claim or beneficiary from the PUF. The exclusion of a claim or beneficiary depends on whether or not the claim or beneficiary has one or more additional line item services remaining in the PUF. Consequently, not all 77,647 beneficiaries and 216,117 claims are excluded. Table 1 below provides the total Medicare payments and the number of line items in the initial 5% sample, the suppressed file, and the *CMS 2008 BSA DME Line Items PUF*.

Table 1: Suppression in CMS 2008 BSA DME Line Items PUF

Category	Formula	Medicare Payments ⁽²⁾	Number of Line Items
Initial 5% Sample ⁽¹⁾	(a)	\$ 493,583,261	5,398,206
Suppressed	(b)	\$ 53,064,121	292,969
<i>CMS 2008 BSA DME Line Items PUF</i>	(c) =(a)-(b)	\$ 440,519,140	5,105,237

(1) A number of line items (750,115) is suppressed initially because of missing or invalid HCPCS codes, denied services or the protection of solo practitioners.

(2) The Medicare payments provided in this table are computed using actual payment amounts from the DME claim file.

³A number of line items are suppressed initially because of missing or invalid HCPCS codes, denied services or the protection of solo practitioners.

3. Content of the PUF

The most important aspects of the *CMS 2008 BSA DME Line Items PUF* are as follows:

- i. It contains DME line item services for a simple random sample of 5% of the 2008 beneficiary population. Out of approximately 2.4 million beneficiaries in the 5% sample, about 497,083 had claims, resulting in a Public Use File of 5,105,237 line items after protecting the privacy of Medicare beneficiaries.
- ii. It contains six (6) analytic variables (in addition to a unique record key): Gender, age, ICD-9 primary diagnosis code, HCPCS Level II procedure codes, line item payment by Medicare, and a count of the number of services related to the line item. The line item payments have been rounded and the ICD-9 diagnosis codes have been coarsened in order to protect individuals from identification while retaining the analytic value of the data.
- iii. A line item service for a sampled beneficiary is only included in the PUF if the combination of all six (6) variables is shared by at least eleven (11) line items pertaining to at least eleven (11) beneficiaries in the population. For some combinations of values of the six (6) variables there are fewer than eleven (11) line items in the PUF.
- iv. Line items cannot be linked by claim or by beneficiary, and cannot be linked to any external data source by means of the DME line ID. The DME line ID is a cryptographic key specific to this DME Line Items PUF and not available elsewhere. The *CMS 2008 BSA DME Line Items PUF* is sorted by this DME line ID to ensure that the relative positions of each line item in the PUF and in the original source data are totally uncorrelated.

4. Analytic Variables of the PUF

CMS 2008 BSA DME Line Items PUF contains seven (7) variables: a primary record (i.e., line item) key indexing the line items and six (6) analytic variables, listed below.

- i. Gender (BENE_SEX_IDENT_CD): The beneficiary's gender, (1) male or (2) female.
- ii. Age (BENE_AGE_CAT_CD): The beneficiary's age, reported in six categories: (1) under 65, (2) 65 - 69, (3) 70 - 74, (4) 75-79, (5) 80-84, (6) 85 and older.
- iii. ICD-9 primary diagnosis code (DME_LINE_ICD9_DGNS_CD): "International Classification of Diseases" version 9.⁴ This is a three-digit code (four-digit for "E" ICD-9 diagnosis codes). In the PUF, 426 such codes are observed.

⁴ See, for example, <http://www.cdc.gov/nchs/data/icd9/icdguide10.pdf>

- iv. HCPCS code (DME_LINE_HCPCS_CD): These are HCPCS Level II codes and take on 1,118 possible codes values in the *CMS 2008 BSA DME Line Items PUF*. It identifies a supply, procedure or service.
- v. Count of services (DME_LINE_SRVC_CNT) is a count of the total number of services associated with the line item, ranging from 1 to 999.
- vi. Medicare Payment Amount (DME_LINE_PMT_AMT): Medicare payment is rounded according to the rules in Table 2. Note that a payment amount between \$0 and \$4.99 is rounded to \$0 according to the rounding rules.

The detailed definitions and frequency distributions of these variables are provided in the Data Dictionary & Codebook together with this document.

5. Analytic Utility of the PUF

The *CMS 2008 BSA DME Line Items PUF* has been designed to give researchers an initial look at the CMS DME claims. In order to preserve confidentiality, several variables have been suppressed or coarsened. The tables presented in this section are intended to increase the analytic utility by providing additional information that is not available in the PUF.

Table 3 presents the number of line items, claims and beneficiaries in the initial 5% sample and *CMS 2008 BSA DME Line Items PUF*.

Table 4 through Table 7 present the distribution of line items and beneficiaries in the PUF by gender, age and number of months in 2008 for which the beneficiary was enrolled in Part B of Medicare. Note that *CMS 2008 BSA DME Line Items PUF* includes line items for beneficiaries who were enrolled in Medicare Part B for less than a full year.

Table 8 and Table 9 provide the distribution of the number of line items and claims per beneficiary. Table 10 shows the distribution of the number of line items per claim. Each claim can have up to 13 line items, but as shown in Table 10, most claims have only one line item.

Table 11 and Table 12 compare the distribution of line items by gender and age of beneficiaries in the *CMS 2008 BSA DME Line Items PUF*, the initial 5% sample and the entire population. These figures presented in those tables indicate that the PUF, despite the suppression of 5% of the line items in the original sample, provides quite good estimates of population parameters. Table 13 and Table 14 provide the same comparison for the ICD-9-CM diagnosis codes and HCPCS codes.

Table 15 shows the suppression percentages of individual ICD-9-CM diagnosis codes in the *CMS 2008 BSA DME Line Items PUF* from the initial 5% sample. Generally, the rate of suppression of line items is higher for ICD-9 CM diagnosis codes that are uncommon amongst Medicare beneficiaries than is the rate of suppression for common ICD-9 diagnosis codes. Twenty-nine ICD-9 diagnosis codes have suppression rates from the initial 5% sample of 10% or less. Care should be exercised in using statistics for those higher risk ICD-9 diagnosis codes.

Table 16 shows number line items, number of services and Medicare payments by HCPCS code in the *CMS 2008 BSA DME Line Items PUF*. The weighted mean (Medicare payments divided by service counts for each HCPCS code) is compared with the mean from the initial 5% sample. Medicare payments in the *CMS 2008 BSA DME Line Items PUF* are rounded according to the rules in Table 2. The means in the initial 5% sample and in the *CMS 2008 BSA DME Line Items PUF* may differ for several reasons. First, the payments in the PUF are rounded while the mean payments shown in Table 16 for the initial 5% sample are based on actual payments. Second, approximately 5% (or 292,969 line items) of the initial 5% sample is suppressed in the de-identification process so the number of line items for each HCPCS code differ between the initial 5% sample and the *CMS 2008 BSA DME Line Items PUF*. Some HCPCS codes are already sparsely represented in the initial 5% sample and suppression may decrease the sample size for these HCPCS codes further, exacerbating differences in mean payment per service count between the two files. Although there are 1,735 HCPCS codes in the initial 5% sample, the top 30 most frequent HCPCS codes comprise over 70% percent of the line items in the initial 5% file. Thus, many of the HCPCS codes in the *CMS 2008 BSA DME Line Items PUF* are infrequent and care should be exercised in using statistics for the uncommon HCPCS codes. Table 16 also provides the suppression rates for each HCPCS code in the *CMS 2008 BSA DME Line Items PUF*.

It is important to note that the 5% sample is 5% of *beneficiaries*, not line items, so multiplying payments in the initial 5% sample by 20 may not yield a good approximation of total payments in 2008 associated with each HCPCS code.

Table 2: Rounding Rule for Medicare Payment

Value of Medicare Payment Amount (\$)	Rounding Rule
0 - 100	Round to the nearest multiple of 10 ⁽¹⁾
100 - 1,000	Round to the nearest multiple of 50
1,000 - 5,000	Round to the nearest multiple of 1,000
5,000 - 10,000	Round to the nearest multiple of 5,000
Greater than 10,000	Round to the nearest multiple of 10,000

(1) Note that a Medicare payment amount between \$0 and \$4.99 is rounded to \$0 according to the rounding rules. Hence, the corresponding value for \$10 in the PUF is a value between \$5 and \$14.99 in the initial 5% sample file.

Table 3: Size of Initial 5% Sample and the DME PUF in 2008

File	Number of Line Items	Number of Claims	Number of Beneficiaries
Initial 5% sample ⁽¹⁾	5,398,206	3,217,627	497,083
DME PUF	5,105,237	3,083,840	482,029

(1) The following data cleaning steps were taken: (i) remove invalid HCPCS codes; (ii) remove denied line items; and (iii) remove suppliers who are solo practitioners.

Table 4: Distribution of Line Items for Male Beneficiaries by Number of Months of Part B Enrollment in 2008 and Age of Beneficiary

Months of Part B Enrollment ⁽¹⁾	Under 65	65 - 69	70 - 74	75 - 79	80 - 84	85 and older	Total
1	382	213	149	263	259	285	1,551
2	748	700	566	641	702	783	4,140
3	1,274	1,209	866	1,059	1,042	1,380	6,830
4	1,722	1,845	894	1,518	1,530	1,560	9,069
5	2,100	2,464	1,583	1,804	1,576	2,040	11,567
6	3,688	3,170	1,817	2,114	1,973	2,445	15,207
7	3,310	3,147	2,109	2,418	2,220	2,654	15,858
8	3,434	3,706	1,867	2,540	2,542	2,588	16,677
9	4,062	4,082	2,144	2,737	2,993	3,522	19,540
10	4,062	5,030	2,798	3,021	3,330	3,853	22,094
11	6,407	5,423	2,996	3,156	3,782	4,342	26,106
12	483,703	338,780	394,291	341,545	268,340	200,142	2,026,801
Total	514,892	369,769	412,080	362,816	290,289	225,594	2,175,440

(1) Number of months enrolled in 2008. Months of enrollment for a beneficiary is replaced with one (1) if it is equal to zero (0).

Table 5: Distribution of Line Items for Female Beneficiaries by Number of Months of Part B Enrollment in 2008 and Age of Beneficiary

Months of Part B Enrollment ⁽¹⁾	Under 65	65 - 69	70 - 74	75 - 79	80 - 84	85 and older	Total
1	341	216	189	246	240	540	1,772
2	737	726	477	728	895	1,294	4,857
3	1,314	1,361	764	1,152	1,369	2,525	8,485
4	1,968	1,741	1,187	1,455	1,588	2,817	10,756
5	2,072	2,605	1,355	1,528	2,064	3,409	13,033
6	2,559	3,996	1,642	1,948	2,371	4,262	16,778
7	3,200	3,498	1,585	2,003	2,579	4,155	17,020
8	3,500	3,734	2,168	2,539	2,931	4,769	19,641
9	4,000	4,632	2,428	2,942	3,451	6,002	23,455
10	4,687	5,533	2,968	3,533	3,761	6,972	27,454
11	5,121	5,598	2,777	3,827	4,436	8,411	30,170
12	561,181	415,815	495,579	463,718	400,844	419,239	2,756,376
Total	590,680	449,455	513,119	485,619	426,529	464,395	2,929,797

(1) Number of months enrolled in 2008. Months of enrollment for a beneficiary is replaced with one (1) if it is equal to zero (0).

Table 6: Distribution of Male Beneficiaries by Number of Months of Part B Enrollment in 2008 and Age of Beneficiary

Months of Part B Enrollment ⁽¹⁾	Under 65	65 - 69	70 - 74	75 - 79	80 - 84	85 and older	Total
1	130	102	71	99	106	138	646
2	199	213	145	166	202	245	1,170
3	249	296	179	198	235	321	1,478
4	272	379	157	223	248	284	1,563
5	277	417	197	242	226	312	1,671
6	434	522	222	253	254	338	2,023
7	378	448	214	238	220	321	1,819
8	352	463	179	233	230	306	1,763
9	393	528	193	224	268	340	1,946
10	388	582	209	266	264	366	2,075
11	455	550	223	212	275	385	2,100
12	35,127	31,687	37,363	32,152	25,034	19,522	180,885
Total	38,654	36,187	39,352	34,506	27,562	22,878	199,139

(1) Number of months enrolled in 2008. Months of enrollment for a beneficiary is replaced with one (1) if it is equal to zero (0).

Table 7: Distribution of Female Beneficiaries by Number of Months of Part B Enrollment in 2008 and Age of Beneficiary

Months of Part B Enrollment ⁽¹⁾	Under 65	65 - 69	70 - 74	75 - 79	80 - 84	85 and older	Total
1	107	107	77	107	113	243	754
2	197	227	125	199	239	409	1,396
3	272	313	142	217	264	549	1,757
4	313	386	168	218	262	526	1,873
5	309	481	177	193	288	538	1,986
6	381	663	184	229	294	571	2,322
7	429	565	175	205	265	515	2,154
8	361	557	187	242	313	556	2,216
9	421	608	197	237	288	587	2,338
10	432	694	214	257	315	631	2,543
11	429	635	206	273	346	739	2,628
12	41,464	40,214	48,369	45,713	41,141	44,022	260,923
Total	45,115	45,450	50,221	48,090	44,128	49,886	282,890

(1) Number of months enrolled in 2008. Months of enrollment for a beneficiary is replaced with one (1) if it is equal to zero (0).

Table 8: Distribution of Line Items by Beneficiaries

Number of line items per beneficiary	Number of beneficiaries with DME line items	Total number of line items	Percentage of beneficiaries with DME line items (%)
(a)	(b)	(c)=(a)*(b)	(d)=(b)/482,029
1-9	305,617	1,111,103	63.40
10-19	97,644	1,314,837	20.26
20-29	40,384	970,334	8.38
30-39	18,090	615,051	3.75
40-49	9,870	434,266	2.05
50 or more	10,424	659,646	2.16
Total	482,029	5,105,237	100.00

Note: Percentages may not add up to 100% due to rounding.

Table 9: Distribution of Claims by Beneficiary

Number of claims per beneficiary	Number of beneficiaries with DME claims	Total number of DME claims	Percentage of beneficiaries with DME claims (%)
(a)	(b)	(c)=(a)*(b)	(d)=(b)/482,029
1	128,398	128,398	26.64
2	64,838	129,676	13.45
3	44,614	133,842	9.26
4	43,358	173,432	8.99
5	29,535	147,675	6.13
6	21,203	127,218	4.40
7	16,416	114,912	3.41
8	14,026	112,208	2.91
9	11,716	105,444	2.43
10	10,909	109,090	2.26
11	9,871	108,581	2.05
12	15,540	186,480	3.22
13 or more	71,605	1,506,884	14.85
Total	482,029	3,083,840	100.00

Note: Percentages may not add up to 100% due to rounding.

Table 10: Distribution of Number of Line Items by Claim

Number of line items per claim	Number of claims with DME line items	Total number of line items	Percentage of claims with DME line items (%)
(a)	(b)	(c)=(a)*(b)	(d)=(b)/3,083,840
1	1,824,886	1,824,886	59.18
2	839,221	1,678,442	27.21
3	223,218	669,654	7.24
4	115,944	463,776	3.76
5	50,970	254,850	1.65
6	15,922	95,532	0.52
7	5,460	38,220	0.18
8	3,245	25,960	0.11
9	1,295	11,655	0.04
10	1,135	11,350	0.04
11	716	7,876	0.02
12	728	8,736	0.02
13	1,100	14,300	0.04
Total	3,083,840	5,105,237	100.00

Note: Percentages may not add up to 100% due to rounding.

Table 11: Distribution of Line Items by Gender

Gender	Population (%)	Initial 5% Sample (%)	PUF (%)
Male	42.496	42.874	42.612
Female	57.504	57.126	57.388

Note: Percentages may not add up to 100% due to rounding.

Table 12: Distribution of Line Items by Age Categories

Age	Population (%)	Initial 5% Sample (%)	PUF (%)
Under 65	21.729	21.910	21.656
65-69	15.847	15.970	16.047
70-74	18.218	17.960	18.123
75-79	16.654	16.510	16.619
80-84	13.976	14.060	14.041
85 and older	13.577	13.590	13.515

Note: Percentages may not add up to 100% due to rounding.

Table 13: Distribution of Line Items by ICD-9-CM Diagnosis Codes

ICD-9 Diagnosis Code	Population (%)	Initial 5% Sample (%)	PUF (%)
250	28.362	26.892	28.247
496	24.392	23.177	24.304
327	5.437	5.144	5.411
780	5.354	5.118	5.355
493	3.745	3.622	3.751
428	2.889	2.746	2.836
V42	2.321	2.256	2.331
799	2.315	2.216	2.311
V44	2.308	2.393	2.306
715	1.791	1.793	1.813
491	1.613	1.587	1.616
V43	1.457	1.426	1.470
436	0.963	1.031	0.973
492	0.980	0.932	0.947
707	0.938	1.032	0.930
788	0.877	0.931	0.895
787	0.758	0.901	0.770
897	0.737	0.749	0.733
786	0.617	0.615	0.621
724	0.599	0.613	0.603
All Others	11.546	14.825	11.779

Note: Percentages may not add up to 100% due to rounding.

Table 14: Distribution of Line Items by HCPCS Codes

HCPCS Code	Population (%)	Initial 5% Sample (%)	PUF (%)
E1390	12.410	11.751	12.320
A4253	12.320	11.639	12.272
A4259	7.230	6.823	7.193
E0431	6.845	6.486	6.784
E0570	4.153	3.931	4.123
Q0513	3.638	3.427	3.611
A4256	3.570	3.363	3.548
E0601	2.796	2.678	2.809
E0260	2.026	2.034	2.050
A4258	1.812	1.710	1.804
J7620	1.706	1.638	1.692
K0001	1.560	1.590	1.594

HCPCS Code	Population (%)	Initial 5% Sample (%)	PUF (%)
J7613	1.378	1.360	1.395
A7038	1.204	1.151	1.205
A7003	1.188	1.134	1.186
A7037	0.990	0.938	0.984
A7035	0.936	0.889	0.933
A7034	0.864	0.823	0.862
A5500	0.864	0.819	0.858
K0195	0.812	0.865	0.850
E0434	0.848	0.826	0.846
K0003	0.802	0.867	0.823
J7626	0.812	0.779	0.808
J7644	0.773	0.772	0.785
E0562	0.758	0.725	0.754
E0143	0.731	0.750	0.737
Q0512	0.679	0.642	0.670
E0439	0.632	0.618	0.627
Q0511	0.614	0.586	0.614
K0004	0.583	0.662	0.599
All Others	24.467	27.725	24.663

Note: Percentages may not add up to 100% due to rounding.

Table 15: ICD-9-CM Diagnosis Codes Suppression Percentages from Initial 5% Sample

0%-5%	5%-10%	10%-20%	20%-30%	30%-40%	40%-50%	50%-75%	75%-100% ⁽¹⁾
174	162	135	185	110	042	011	008
250	302	153	203	140	078	138	038
327	414	154	277	150	161	141	045
428	416	331	278	151	172	146	053
491	486	332	290	157	183	155	079
492	516	344	294	191	197	156	094
493	724	354	340	231	202	163	136
496	781	360	343	282	233	170	144
515	788	379	366	318	274	179	145
607	824	401	410	335	276	182	147
715	897	415	411	342	279	188	148
780	V44	427	425	356	285	189	149
786		436	429	357	319	195	152
799		466	434	359	338	198	159
820		490	438	402	412	199	171

0%-5%	5%-10%	10%-20%	20%-30%	30%-40%	40%-50%	50%-75%	75%-100% ⁽¹⁾
V42		494	443	413	432	200	173
V43		511	480	424	437	204	180
		514	481	435	440	230	184
		518	482	457	453	238	186
		707	487	465	484	239	190
		714	505	483	495	263	196
		716	512	485	508	272	201
		718	579	501	530	289	205
		719	585	507	550	298	208
		721	586	519	599	307	211
		722	596	584	682	333	225
		728	723	700	703	334	235
		733	726	717	711	336	237
		736	727	737	713	337	244
		787	729	745	730	345	251
		805	735	748	741	348	261
		808	743	768	747	355	262
		813	746	782	758	367	275
		821	812	814	769	369	280
		823	822	815	785	372	281
		825	840	836	807	376	288
		845	842	844	826	386	295
		871	875	893	829	431	296
			879	959	847	433	310
			998	996	854	441	311
			V45		876	446	317
			V49		890	447	323
			V54		891	451	330
			V55		892	454	346
					923	458	353
					924	459	358
					952	500	362
					E888	506	396
					V15	510	398
					V52	517	403
					V57	536	404
						551	417
						553	423
						555	426
						560	430
						562	442

0%-5%	5%-10%	10%-20%	20%-30%	30%-40%	40%-50%	50%-75%	75%-100% ⁽¹⁾
						569	444
						571	477
						575	478
						577	535
						578	537
						593	556
						600	557
						648	558
						673	564
						681	572
						695	573
						710	574
						720	576
						725	590
						738	595
						739	598
						754	611
						756	618
						770	625
						783	671
						789	680
						794	686
						797	696
						806	701
						810	709
						816	731
						827	732
						831	734
						835	742
						846	753
						852	755
						877	757
						880	759
						881	767
						887	784
						895	790
						896	793
						905	802
						993	809
						997	818
						V53	828

0%-5%	5%-10%	10%-20%	20%-30%	30%-40%	40%-50%	50%-75%	75%-100% ⁽¹⁾
						V58	832
						V67	833
							837
							838
							841
							843
							848
							851
							853
							873
							874
							878
							882
							883
							884
							894
							907
							922
							933
							934
							955
							956
							995
							V10
							V12
							V13
							V17
							V46

(1) ICD-9 diagnosis codes are excluded from this table if they do not appear in the 5% sample or if they are fully suppressed (suppression of 100%) from the CMS 2008 BSA DME Line Items PUF

Table 16: Medicare Payment and Suppression Rates in CMS 2008 BSA DME Line Items PUF by HCPCS Code

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A4216	122	6,242	1,970	0.3	0.3	16.7	75 - 100
A4217	271	5,978	12,970	2.2	2.0	6.1	50 - 75
A4221	8,715	63,738	1,184,580	18.6	17.6	5.4	5 - 10
A4222	8,792	19,737	728,340	36.9	34.9	5.8	10 - 20
A4233	5,056	9,650	170	0.0	0.6	97.1	0 - 5
A4234	337	448	1,100	2.5	2.8	11.9	0 - 5
A4235	26,529	36,769	280	0.0	1.8	99.6	0 - 5
A4236	323	390	0	0.0	1.2	100.0	0 - 5
A4253	626,499	2,000,000	52,200,000	26.1	26.4	1.2	0 - 5
A4256	181,147	185,241	1,758,440	9.5	8.1	16.8	0 - 5
A4258	92,107	92,134	882,460	9.6	13.5	29.1	0 - 5
A4259	367,220	639,813	6,032,880	9.4	8.9	5.8	0 - 5
A4265	149	719	2,270	3.2	2.7	18.1	30 - 40
A4280	6	202	800	4.0	4.2	5.3	50 - 75
A4310	1,806	3,076	16,940	5.5	4.3	27.7	10 - 20
A4311	639	683	6,520	9.5	10.6	10.1	10 - 20
A4312	35	35	350	10.0	13.2	24.5	50 - 75
A4314	7,019	7,173	134,500	18.8	18.0	4.4	5 - 10
A4315	481	504	9,330	18.5	18.0	2.7	10 - 20
A4316	27	27	540	20.0	20.8	3.7	30 - 40
A4320	413	571	1,320	2.3	3.1	24.7	50 - 75
A4322	72	1,042	2,280	2.2	2.0	6.8	75 - 100
A4326	310	11,872	100,300	8.4	7.7	9.9	20 - 30
A4327	275	942	30,560	32.4	34.3	5.3	10 - 20
A4331	1,529	81,330	225,890	2.8	2.5	9.6	10 - 20
A4332	1,002	174,222	16,190	0.1	0.1	0.4	30 - 40
A4333	223	1,576	2,740	1.7	1.6	6.8	30 - 40
A4334	1,829	1,994	1,480	0.7	3.6	79.6	10 - 20
A4338	2,824	4,300	32,220	7.5	6.3	18.3	10 - 20
A4340	428	449	10,210	22.7	17.6	28.9	20 - 30
A4344	556	692	7,020	10.1	9.5	6.7	30 - 40
A4349	4,624	165,517	260,510	1.6	1.5	5.8	10 - 20
A4351	6,502	468,533	609,440	1.3	1.3	2.3	20 - 30

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A4352	780	22,774	109,800	4.8	4.4	8.5	40 - 50
A4353	1,766	230,455	1,232,050	5.3	5.4	0.5	30 - 40
A4354	111	121	1,200	9.9	8.6	15.2	40 - 50
A4356	123	123	4,260	34.6	20.8	66.7	20 - 30
A4357	16,855	28,036	220,600	7.9	6.6	19.4	5 - 10
A4358	9,027	16,445	80,520	4.9	4.6	5.9	5 - 10
A4361	27	29	310	10.7	9.7	10.3	50 - 75
A4362	350	6,920	17,420	2.5	2.2	15.3	30 - 40
A4363	177	524	860	1.6	1.7	3.8	10 - 20
A4364	795	3,622	8,180	2.3	1.7	35.1	10 - 20
A4365	5,150	15,723	68,040	4.3	3.4	27.4	5 - 10
A4366	188	4,000	3,990	1.0	1.0	1.9	10 - 20
A4367	2,128	3,408	25,130	7.4	5.4	36.7	5 - 10
A4368	90	2,890	370	0.1	0.2	36.3	50 - 75
A4369	310	765	1,090	1.4	1.1	33.4	20 - 30
A4371	2,303	4,657	11,380	2.4	2.3	5.5	5 - 10
A4373	943	16,380	81,410	5.0	4.8	3.5	20 - 30
A4375	85	2,260	30,200	13.4	12.3	8.4	50 - 75
A4376	11	21	840	40.0	18.3	118.3	50 - 75
A4377	32	305	930	3.0	3.0	1.8	50 - 75
A4378	9	12	270	22.5	7.4	204.2	75 - 100
A4381	12	120	480	4.0	3.4	19.2	50 - 75
A4383	1	2	50	25.0	10.8	132.0	75 - 100
A4384	14	33	270	8.2	7.0	16.9	75 - 100
A4385	4,455	117,093	456,740	3.9	3.9	0.2	5 - 10
A4388	1,340	29,208	94,180	3.2	3.3	0.8	10 - 20
A4389	478	9,085	44,710	4.9	4.6	6.2	20 - 30
A4390	2,287	40,515	301,890	7.5	7.2	2.9	10 - 20
A4391	139	2,470	13,120	5.3	5.4	0.8	20 - 30
A4392	61	1,360	9,740	7.2	6.4	12.7	50 - 75
A4393	690	11,260	79,020	7.0	6.9	2.3	10 - 20
A4394	4,664	79,932	155,620	1.9	1.7	17.8	10 - 20
A4395	39	5,500	80	0.0	0.0	60.7	40 - 50
A4396	250	264	7,820	29.6	31.3	5.2	10 - 20
A4397	392	2,285	8,230	3.6	3.1	16.0	30 - 40

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A4398	226	235	2,260	9.6	10.4	8.0	20 - 30
A4399	202	206	1,980	9.6	8.7	10.7	10 - 20
A4402	2,741	18,550	19,430	1.0	0.8	29.6	20 - 30
A4404	68	1,470	1,940	1.3	1.2	8.0	40 - 50
A4405	601	2,522	6,780	2.7	2.3	16.4	10 - 20
A4406	9,730	43,174	200,780	4.7	3.9	20.5	5 - 10
A4407	5,745	111,526	766,220	6.9	6.7	2.0	5 - 10
A4408	166	2,580	19,560	7.6	7.2	5.3	30 - 40
A4409	4,875	99,597	479,290	4.8	4.8	1.0	10 - 20
A4410	311	5,450	39,220	7.2	6.4	12.7	30 - 40
A4411	111	2,720	10,940	4.0	4.0	1.6	10 - 20
A4412	26	390	780	2.0	2.1	4.9	40 - 50
A4413	169	2,760	11,990	4.3	4.2	3.9	20 - 30
A4414	12,421	240,852	904,500	3.8	3.7	1.8	5 - 10
A4415	841	13,824	65,700	4.8	4.5	5.9	10 - 20
A4416	1,251	84,665	194,800	2.3	2.1	8.9	20 - 30
A4417	5	300	1,000	3.3	2.8	20.6	75 - 100
A4418	169	14,550	20,910	1.4	1.3	8.3	30 - 40
A4419	2,513	207,044	276,990	1.3	1.3	0.7	10 - 20
A4422	21	2,770	270	0.1	0.1	1.5	50 - 75
A4423	105	7,320	10,730	1.5	1.4	5.1	40 - 50
A4424	672	16,870	65,510	3.9	3.5	10.9	20 - 30
A4425	2,771	71,125	193,590	2.7	2.7	0.5	10 - 20
A4426	271	6,300	13,740	2.2	2.1	5.7	20 - 30
A4427	372	7,990	16,920	2.1	2.1	1.3	10 - 20
A4428	476	10,330	51,100	4.9	5.0	1.1	20 - 30
A4430	952	17,665	119,970	6.8	6.4	5.5	20 - 30
A4431	3	90	450	5.0	4.8	3.3	75 - 100
A4432	3,656	77,975	215,830	2.8	2.8	0.1	5 - 10
A4433	119	1,890	5,110	2.7	2.5	6.8	20 - 30
A4434	24	380	1,140	3.0	2.9	4.2	50 - 75
A4450	4,909	341,369	25,260	0.1	0.1	10.3	20 - 30
A4452	4,982	393,813	122,390	0.3	0.3	7.7	20 - 30
A4455	120	1,150	1,410	1.2	0.8	63.1	40 - 50
A4481	110	8,100	2,660	0.3	0.3	18.9	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A4556	34	44	430	9.8	8.3	18.3	50 - 75
A4557	461	880	12,510	14.2	13.9	2.3	20 - 30
A4595	13,195	25,871	585,040	22.6	20.6	10.0	5 - 10
A4604	433	433	21,650	50.0	51.9	3.6	5 - 10
A4605	251	3,007	37,820	12.6	13.1	3.9	40 - 50
A4614	23	23	460	20.0	16.6	20.5	40 - 50
A4618	22	76	470	6.2	4.9	26.6	75 - 100
A4623	1,305	34,556	171,250	5.0	4.8	2.4	30 - 40
A4624	1,135	79,700	152,400	1.9	1.9	1.6	40 - 50
A4625	45	1,340	6,700	5.0	5.1	2.1	50 - 75
A4628	820	2,205	7,270	3.3	2.9	14.8	40 - 50
A4629	2,192	62,682	208,960	3.3	3.6	7.2	20 - 30
A4637	2	4	0	0.0	1.5	100.0	75 - 100
A4640	5	5	230	46.0	41.1	11.9	50 - 75
A4653	4	4	160	40.0	38.9	2.9	10 - 20
A4671	20	600	12,500	20.8	18.8	10.9	50 - 75
A4690	2	24	1,000	41.7	47.7	12.6	75 - 100
A4706	4	32	240	7.5	8.8	14.7	75 - 100
A4709	1	16	150	9.4	13.3	29.3	75 - 100
A4726	4	1,680	6,000	3.6	6.0	40.1	75 - 100
A4860	5	30	100	3.3	2.8	17.7	75 - 100
A4911	19	570	2,330	4.1	3.7	11.9	30 - 40
A4927	11	11	0	0.0	1.5	100.0	40 - 50
A4928	9	27	0	0.0	0.4	100.0	50 - 75
A5051	131	7,930	13,070	1.6	1.6	3.0	50 - 75
A5052	36	1,380	1,630	1.2	1.1	3.4	75 - 100
A5054	2,008	124,543	173,160	1.4	1.3	5.7	10 - 20
A5055	243	10,290	10,490	1.0	1.0	3.1	30 - 40
A5061	3,990	101,500	261,440	2.6	2.6	0.9	10 - 20
A5062	4	70	140	2.0	1.6	23.2	75 - 100
A5063	12,328	271,918	556,670	2.0	2.0	1.0	5 - 10
A5071	74	1,300	6,500	5.0	4.3	15.4	50 - 75
A5073	921	16,390	39,920	2.4	2.3	4.2	10 - 20
A5093	453	6,540	10,100	1.5	1.5	6.4	10 - 20
A5102	254	295	5,760	19.5	17.3	12.6	10 - 20

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A5105	56	67	2,120	31.6	25.7	23.2	50 - 75
A5112	1,472	2,133	57,240	26.8	25.9	3.8	5 - 10
A5114	215	264	1,980	7.5	6.1	22.1	30 - 40
A5120	8,386	484,972	94,340	0.2	0.2	9.2	5 - 10
A5122	81	1,340	11,390	8.5	8.4	1.6	40 - 50
A5126	84	1,600	1,600	1.0	0.9	12.6	40 - 50
A5131	1,776	2,366	24,920	10.5	9.7	8.8	10 - 20
A5500	43,818	82,187	3,951,730	48.1	48.8	1.5	0 - 5
A5501	798	1,459	211,100	144.7	144.9	0.1	5 - 10
A5503	466	863	20,940	24.3	22.3	8.8	5 - 10
A5504	144	247	5,970	24.2	22.6	7.0	5 - 10
A5505	78	146	3,560	24.4	22.5	8.4	10 - 20
A5506	36	55	1,290	23.5	22.6	3.9	10 - 20
A5507	88	133	3,070	23.1	21.8	5.9	10 - 20
A5512	25,972	136,300	2,313,710	17.0	20.5	17.3	0 - 5
A5513	17,276	88,317	2,865,530	32.4	30.6	5.9	0 - 5
A6010	7	445	8,100	18.2	24.7	26.3	75 - 100
A6021	2,377	67,051	1,130,190	16.9	16.7	1.0	10 - 20
A6022	95	2,972	49,480	16.6	16.7	0.5	50 - 75
A6023	49	1,470	245,000	166.7	158.5	5.1	10 - 20
A6196	1,714	51,219	323,390	6.3	5.8	8.9	20 - 30
A6197	526	14,637	194,670	13.3	12.5	6.4	40 - 50
A6199	367	21,140	88,500	4.2	4.1	3.2	30 - 40
A6200	59	2,610	16,100	6.2	6.1	0.8	40 - 50
A6201	7	210	2,800	13.3	13.8	3.4	50 - 75
A6203	75	1,496	3,910	2.6	2.5	6.5	50 - 75
A6204	399	4,914	24,570	5.0	5.0	0.9	20 - 30
A6207	3	24	140	5.8	5.8	0.2	75 - 100
A6209	1,169	29,709	186,820	6.3	5.7	10.0	30 - 40
A6210	235	4,770	78,430	16.4	15.7	4.9	50 - 75
A6211	8	240	5,600	23.3	23.3	0.1	75 - 100
A6212	3,590	94,184	752,490	8.0	7.7	4.2	10 - 20
A6216	914	184,933	8,480	0.0	0.0	23.8	40 - 50
A6219	328	10,988	7,740	0.7	0.7	4.0	40 - 50
A6220	79	3,121	5,810	1.9	2.0	7.6	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A6222	2,134	72,042	120,280	1.7	1.7	0.1	10 - 20
A6223	170	4,816	9,050	1.9	1.7	10.7	50 - 75
A6231	360	11,526	39,020	3.4	3.7	8.3	30 - 40
A6234	666	7,472	38,850	5.2	4.9	6.2	40 - 50
A6235	92	1,122	14,950	13.3	12.3	8.1	50 - 75
A6236	15	180	3,750	20.8	20.6	1.1	50 - 75
A6237	158	1,379	8,670	6.3	5.9	7.0	50 - 75
A6238	6	70	1,200	17.1	14.4	19.2	75 - 100
A6240	89	4,740	45,150	9.5	9.5	0.2	30 - 40
A6242	501	30,042	150,120	5.0	4.9	2.9	20 - 30
A6243	8	240	2,400	10.0	9.0	10.8	75 - 100
A6245	8	40	240	6.0	5.7	5.9	75 - 100
A6248	1,348	3,697	45,730	12.4	11.9	4.2	20 - 30
A6251	437	14,642	24,290	1.7	1.4	19.9	30 - 40
A6252	801	34,233	88,490	2.6	2.3	11.6	40 - 50
A6253	215	10,896	53,650	4.9	4.2	16.2	50 - 75
A6257	42	984	990	1.0	1.0	1.2	75 - 100
A6258	107	1,763	5,750	3.3	3.0	9.0	75 - 100
A6266	1,475	193,659	308,140	1.6	1.5	6.2	20 - 30
A6402	3,932	361,505	35,070	0.1	0.1	6.6	30 - 40
A6403	476	45,418	15,040	0.3	0.3	2.4	40 - 50
A6407	40	400	760	1.9	1.3	51.9	75 - 100
A6441	1	40	20	0.5	0.5	1.3	75 - 100
A6443	91	10,386	2,410	0.2	0.2	6.5	75 - 100
A6445	55	6,300	1,630	0.3	0.2	6.2	50 - 75
A6446	2,085	258,720	85,480	0.3	0.3	4.2	30 - 40
A6449	248	18,757	26,260	1.4	1.3	7.5	50 - 75
A6452	8	140	650	4.6	4.5	2.7	75 - 100
A6453	1	70	30	0.4	0.5	10.5	75 - 100
A6454	108	6,475	3,950	0.6	0.6	1.6	50 - 75
A6456	14	420	420	1.0	0.8	23.3	75 - 100
A6457	21	763	640	0.8	0.9	6.8	75 - 100
A6531	458	1,071	37,950	35.4	31.8	11.4	20 - 30
A6532	35	89	4,200	47.2	44.0	7.2	50 - 75
A6550	3,959	47,804	1,057,840	22.1	21.8	1.3	5 - 10

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A7000	4,532	30,135	224,160	7.4	7.2	3.1	10 - 20
A7001	139	3,976	86,340	21.7	22.1	1.8	40 - 50
A7002	1,627	14,158	39,700	2.8	2.6	6.3	30 - 40
A7003	60,568	124,137	32,010	0.3	2.0	87.2	0 - 5
A7004	18,445	42,582	14,850	0.3	1.2	71.9	0 - 5
A7005	18,947	19,104	369,860	19.4	22.0	12.0	0 - 5
A7006	160	185	1,760	9.5	7.1	34.9	30 - 40
A7007	187	480	1,630	3.4	3.4	0.0	50 - 75
A7009	11	11	310	28.2	25.9	8.8	75 - 100
A7010	214	216	4,260	19.7	5.7	248.1	30 - 40
A7012	180	457	1,570	3.4	2.8	24.0	40 - 50
A7013	7,886	15,088	0	0.0	0.6	100.0	0 - 5
A7014	1,143	1,156	130	0.1	3.3	96.6	0 - 5
A7015	10,727	15,679	4,630	0.3	1.4	79.1	0 - 5
A7016	79	111	790	7.1	5.2	36.4	30 - 40
A7027	518	518	76,880	148.4	143.1	3.7	5 - 10
A7028	288	410	16,400	40.0	39.0	2.6	5 - 10
A7029	278	415	6,970	16.8	15.9	5.5	5 - 10
A7030	17,211	17,211	2,513,480	146.0	146.6	0.4	0 - 5
A7031	8,200	8,951	512,790	57.3	54.3	5.5	0 - 5
A7032	14,412	24,759	719,510	29.1	31.1	6.6	0 - 5
A7033	11,624	19,711	440,890	22.4	21.8	2.7	0 - 5
A7034	44,002	44,012	3,791,340	86.1	89.2	3.4	0 - 5
A7035	47,653	47,674	1,398,680	29.3	29.5	0.5	0 - 5
A7036	5,024	5,024	48,950	9.7	12.8	23.7	0 - 5
A7037	50,227	50,393	1,475,750	29.3	31.3	6.5	0 - 5
A7038	61,497	135,736	578,160	4.3	3.9	9.3	0 - 5
A7039	18,908	18,930	183,590	9.7	10.9	11.0	0 - 5
A7044	44	44	4,400	100.0	95.0	5.3	30 - 40
A7045	104	104	2,080	20.0	15.2	32.0	5 - 10
A7046	7,122	7,158	138,050	19.3	15.1	27.3	0 - 5
A7501	7	7	560	80.0	83.9	4.7	50 - 75
A7503	5	5	50	10.0	8.2	21.5	75 - 100
A7504	18	644	370	0.6	0.5	12.0	50 - 75
A7505	7	12	50	4.2	3.0	39.7	75 - 100

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
A7506	26	1,110	330	0.3	0.2	27.2	40 - 50
A7507	107	4,040	7,800	1.9	2.0	1.3	50 - 75
A7508	50	1,640	3,780	2.3	2.1	10.5	50 - 75
A7509	2	60	60	1.0	1.1	11.2	75 - 100
A7520	849	898	35,590	39.6	37.1	6.9	10 - 20
A7521	855	904	36,000	39.8	35.6	11.7	10 - 20
A7522	1	1	40	40.0	32.7	22.2	75 - 100
A7524	1	1	60	60.0	61.9	3.1	75 - 100
A7525	438	1,033	1,220	1.2	1.6	25.5	30 - 40
A7526	1,144	11,072	30,110	2.7	2.5	6.8	30 - 40
A9999	12	12	110	9.2	30.2	69.7	75 - 100
B4034	7,165	197,921	981,750	5.0	5.1	1.9	20 - 30
B4035	25,565	666,811	6,562,400	9.8	9.8	0.1	10 - 20
B4036	1,853	52,979	350,260	6.6	6.7	0.8	40 - 50
B4086	2	2	60	30.0	27.5	9.1	75 - 100
B4087	1,180	1,184	35,460	29.9	29.2	2.7	20 - 30
B4088	129	133	3,990	30.0	26.4	13.6	50 - 75
B4150	7,095	2,700,000	1,518,530	0.6	0.5	2.7	50 - 75
B4152	2,405	1,100,000	498,560	0.5	0.5	1.0	75 - 100
B4153	25	11,032	18,200	1.6	1.6	5.6	75 - 100
B4154	3,305	1,200,000	1,241,870	1.0	1.0	3.0	75 - 100
B4155	1,169	27,674	22,110	0.8	0.7	14.6	50 - 75
B4185	343	7,690	73,600	9.6	7.9	21.7	75 - 100
B4189	62	411	58,650	142.7	143.9	0.8	75 - 100
B4193	298	2,068	326,300	157.8	190.0	17.0	50 - 75
B4197	366	2,696	698,500	259.1	225.9	14.7	50 - 75
B4199	70	475	135,400	285.1	255.7	11.5	50 - 75
B4220	1,281	9,565	66,620	7.0	6.5	7.2	40 - 50
B4224	1,354	10,006	208,850	20.9	20.7	1.0	40 - 50
B9000	4	4	400	100.0	92.2	8.5	75 - 100
B9002	11,541	11,541	1,138,440	98.6	99.4	0.8	5 - 10
B9004	267	267	93,100	348.7	324.1	7.6	30 - 40
B9006	7	7	2,450	350.0	323.9	8.0	75 - 100
E0100	5,747	5,747	101,710	17.7	15.3	15.6	10 - 20
E0105	3,536	3,536	133,440	37.7	35.7	5.7	10 - 20

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E0110	129	129	7,430	57.6	51.2	12.4	50 - 75
E0111	3	3	120	40.0	33.5	19.4	75 - 100
E0112	8	8	240	30.0	25.1	19.5	75 - 100
E0114	1,699	1,699	58,570	34.5	32.4	6.3	10 - 20
E0116	1	1	0	0.0	14.4	100.0	75 - 100
E0118	10	10	300	30.0	44.6	32.7	75 - 100
E0130	2	2	110	55.0	49.3	11.5	75 - 100
E0135	2,935	2,935	187,640	63.9	60.3	6.1	20 - 30
E0140	3	3	900	300.0	228.5	31.3	75 - 100
E0141	242	242	21,380	88.3	81.5	8.4	40 - 50
E0143	37,638	37,638	3,406,530	90.5	87.8	3.1	5 - 10
E0147	38	38	17,100	450.0	362.4	24.2	50 - 75
E0148	76	76	7,600	100.0	96.6	3.6	40 - 50
E0149	292	292	57,650	197.4	162.7	21.3	40 - 50
E0154	334	369	18,930	51.3	45.6	12.4	50 - 75
E0155	390	390	9,260	23.7	22.6	4.8	40 - 50
E0156	10,037	10,037	199,390	19.9	19.8	0.4	5 - 10
E0158	22	22	510	23.2	23.3	0.3	50 - 75
E0159	29	35	410	11.7	13.4	12.3	50 - 75
E0163	18,680	18,680	1,609,900	86.2	82.0	5.1	5 - 10
E0165	4,211	4,211	39,750	9.4	10.7	11.5	20 - 30
E0168	564	564	50,280	89.1	89.3	0.2	40 - 50
E0171	223	223	4,380	19.6	17.9	9.8	40 - 50
E0181	9,941	9,941	187,140	18.8	16.5	13.9	10 - 20
E0184	303	303	40,690	134.3	96.8	38.8	50 - 75
E0185	1,902	1,902	371,100	195.1	174.6	11.8	30 - 40
E0186	29	29	340	11.7	17.9	34.3	75 - 100
E0188	183	183	3,660	20.0	20.0	0.0	10 - 20
E0189	83	83	3,320	40.0	39.1	2.3	5 - 10
E0194	243	243	508,000	2,090.5	2,021.6	3.4	0 - 5
E0196	13	13	250	19.2	20.6	6.6	75 - 100
E0197	52	52	7,990	153.7	122.9	25.0	50 - 75
E0199	21	21	490	23.3	23.5	0.5	75 - 100
E0200	20	20	1,200	60.0	62.8	4.5	30 - 40
E0205	151	151	23,000	152.3	145.9	4.4	20 - 30

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E0210	60	60	1,520	25.3	23.6	7.4	40 - 50
E0215	3,137	3,137	170,930	54.5	51.6	5.5	5 - 10
E0217	2,236	2,236	854,200	382.0	357.2	7.0	10 - 20
E0235	1,139	1,139	11,080	9.7	10.6	8.3	10 - 20
E0236	14	14	560	40.0	33.8	18.3	50 - 75
E0249	732	732	55,090	75.3	72.2	4.2	10 - 20
E0250	153	153	10,590	69.2	61.5	12.6	50 - 75
E0255	503	503	39,870	79.3	75.6	4.9	50 - 75
E0260	104,650	104,650	8,832,770	84.4	90.8	7.1	0 - 5
E0261	1,450	1,450	121,790	84.0	84.1	0.2	40 - 50
E0265	26	26	3,900	150.0	136.2	10.2	75 - 100
E0271	125	125	19,370	155.0	113.8	36.1	50 - 75
E0272	2	2	300	150.0	120.7	24.3	75 - 100
E0277	7,820	7,820	3,535,250	452.1	465.0	2.8	5 - 10
E0294	52	52	4,540	87.3	81.3	7.3	75 - 100
E0295	27	27	2,520	93.3	78.9	18.3	75 - 100
E0301	126	126	21,050	167.1	174.2	4.1	50 - 75
E0303	1,162	1,162	237,950	204.8	192.1	6.6	30 - 40
E0304	113	113	55,800	493.8	514.2	4.0	20 - 30
E0305	33	33	330	10.0	10.9	8.1	75 - 100
E0310	1	1	150	150.0	39.8	276.5	75 - 100
E0325	27	27	230	8.5	6.5	30.9	50 - 75
E0371	121	121	34,450	284.7	286.4	0.6	10 - 20
E0372	142	142	50,050	352.5	340.4	3.5	20 - 30
E0373	56	56	20,700	369.6	383.9	3.7	20 - 30
E0424	120	120	18,000	150.0	150.7	0.5	50 - 75
E0431	346,334	346,334	10,100,000	29.2	24.8	17.7	0 - 5
E0434	43,207	43,207	1,257,770	29.1	24.7	18.1	0 - 5
E0439	32,010	32,010	4,701,440	146.9	155.3	5.4	0 - 5
E0442	13	13	780	60.0	60.5	0.8	75 - 100
E0443	123	123	7,320	59.5	57.8	2.9	30 - 40
E0450	1,030	1,030	737,450	716.0	714.7	0.2	20 - 30
E0461	24	24	18,000	750.0	736.4	1.8	75 - 100
E0463	756	756	756,000	1,000.0	1,119.3	10.7	20 - 30
E0464	23	23	23,000	1,000.0	1,106.9	9.7	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E0470	24,955	24,955	4,025,000	161.3	161.0	0.2	0 - 5
E0471	3,717	3,717	1,502,400	404.2	389.7	3.7	5 - 10
E0480	47	47	1,530	32.6	27.8	17.1	50 - 75
E0482	354	354	98,000	276.8	275.1	0.6	10 - 20
E0483	828	828	590,950	713.7	707.0	0.9	0 - 5
E0484	89	89	2,670	30.0	29.2	2.8	20 - 30
E0486	1	1	1,000	1,000.0	859.0	16.4	75 - 100
E0500	53	53	4,680	88.3	84.0	5.1	75 - 100
E0550	2	2	60	30.0	30.4	1.3	75 - 100
E0561	425	425	14,510	34.1	31.7	7.6	10 - 20
E0562	38,508	38,508	2,902,250	75.4	75.7	0.4	0 - 5
E0565	1,390	1,390	54,040	38.9	37.8	2.7	20 - 30
E0570	210,497	210,497	1,957,220	9.3	10.1	8.3	0 - 5
E0571	931	931	17,520	18.8	17.5	7.5	0 - 5
E0574	11	11	330	30.0	30.4	1.4	50 - 75
E0600	5,531	5,531	164,730	29.8	28.5	4.6	20 - 30
E0601	143,414	143,414	9,773,550	68.1	67.1	1.6	0 - 5
E0605	6	6	120	20.0	16.8	18.7	75 - 100
E0607	21,221	21,221	965,430	45.5	48.4	5.9	0 - 5
E0615	2	2	700	350.0	367.0	4.6	50 - 75
E0621	20	20	1,440	72.0	44.1	63.2	75 - 100
E0627	1,568	1,568	389,700	248.5	257.6	3.5	10 - 20
E0628	575	575	143,400	249.4	260.7	4.3	10 - 20
E0629	188	188	47,000	250.0	250.7	0.3	20 - 30
E0630	12,184	12,184	770,580	63.2	62.9	0.5	10 - 20
E0650	11	11	1,630	148.2	228.3	35.1	75 - 100
E0651	302	302	177,830	588.8	438.9	34.2	30 - 40
E0652	183	183	732,000	4,000.0	3,489.2	14.6	10 - 20
E0667	416	588	145,150	246.9	240.1	2.8	10 - 20
E0668	49	49	15,550	317.3	289.3	9.7	20 - 30
E0669	56	83	12,450	150.0	135.3	10.9	20 - 30
E0671	1	2	650	325.0	332.3	2.2	75 - 100
E0675	86	86	25,250	293.6	280.9	4.5	50 - 75
E0705	270	270	10,800	40.0	38.8	3.0	40 - 50
E0720	485	485	47,140	97.2	99.7	2.5	20 - 30

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E0730	9,276	9,276	1,014,690	109.4	109.4	0.0	5 - 10
E0731	462	462	130,850	283.2	268.3	5.6	10 - 20
E0740	36	36	10,680	296.7	260.5	13.9	30 - 40
E0745	129	129	7,490	58.1	58.9	1.3	50 - 75
E0747	260	260	780,000	3,000.0	3,015.2	0.5	5 - 10
E0748	737	737	2,211,000	3,000.0	3,079.0	2.6	0 - 5
E0760	185	185	555,000	3,000.0	2,582.1	16.2	10 - 20
E0762	184	184	31,790	172.8	190.2	9.2	20 - 30
E0776	17,291	17,291	344,110	19.9	21.7	8.2	5 - 10
E0779	201	201	2,010	10.0	10.8	7.3	10 - 20
E0781	4,269	4,269	749,630	175.6	176.7	0.6	5 - 10
E0784	4,605	4,605	1,275,900	277.1	272.2	1.8	0 - 5
E0791	1	1	200	200.0	243.8	18.0	75 - 100
E0849	183	183	62,820	343.3	309.2	11.0	20 - 30
E0855	10	10	4,000	400.0	247.1	61.9	50 - 75
E0860	227	227	6,210	27.4	31.1	11.9	30 - 40
E0900	3	3	270	90.0	84.9	6.0	75 - 100
E0910	9,178	9,178	108,850	11.9	12.3	3.9	10 - 20
E0911	13	13	390	30.0	32.3	7.1	75 - 100
E0912	234	234	17,620	75.3	74.3	1.4	40 - 50
E0935	3,065	42,363	726,040	17.1	16.8	1.7	5 - 10
E0940	1,576	1,576	34,040	21.6	20.9	3.1	30 - 40
E0950	91	91	6,810	74.8	61.6	21.4	50 - 75
E0951	2,544	3,247	21,480	6.6	6.6	0.5	30 - 40
E0952	6	12	170	14.2	7.8	81.7	75 - 100
E0955	510	510	75,950	148.9	150.6	1.1	20 - 30
E0956	179	336	25,260	75.2	72.7	3.4	30 - 40
E0957	30	41	4,100	100.0	97.9	2.2	40 - 50
E0958	25	25	750	30.0	25.1	19.4	50 - 75
E0959	31	31	60	1.9	7.9	75.4	50 - 75
E0960	105	105	7,200	68.6	69.0	0.6	20 - 30
E0961	2,465	2,942	23,140	7.9	9.6	18.2	30 - 40
E0966	10	10	100	10.0	18.4	45.7	75 - 100
E0967	4	6	300	50.0	44.3	12.8	50 - 75
E0971	9,607	11,188	122,400	10.9	13.5	18.8	20 - 30

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E0973	7,308	12,015	819,800	68.2	64.1	6.4	20 - 30
E0974	14	24	820	34.2	19.0	79.7	75 - 100
E0978	3,463	3,463	56,740	16.4	17.5	6.4	20 - 30
E0981	33	33	1,300	39.4	32.2	22.5	50 - 75
E0982	20	20	800	40.0	33.1	20.7	50 - 75
E0990	3,207	6,051	539,290	89.1	78.8	13.2	20 - 30
E0992	53	53	3,200	60.4	61.4	1.7	50 - 75
E0995	4	6	140	23.3	21.9	6.5	75 - 100
E1002	151	151	453,000	3,000.0	3,107.1	3.4	30 - 40
E1004	5	5	20,000	4,000.0	3,498.8	14.3	50 - 75
E1007	125	125	625,000	5,000.0	6,756.8	26.0	20 - 30
E1008	2	2	10,000	5,000.0	6,970.8	28.3	75 - 100
E1010	101	101	90,900	900.0	884.5	1.7	30 - 40
E1015	2	4	400	100.0	81.9	22.0	50 - 75
E1016	10	19	1,700	89.5	105.2	14.9	75 - 100
E1020	125	128	15,060	117.7	121.7	3.3	40 - 50
E1028	767	851	129,060	151.7	153.5	1.2	20 - 30
E1031	4,000	4,000	118,860	29.7	29.3	1.6	20 - 30
E1035	104	104	41,350	397.6	399.8	0.6	50 - 75
E1038	7,291	7,291	66,570	9.1	10.8	15.6	10 - 20
E1161	101	101	202,000	2,000.0	1,792.6	11.6	30 - 40
E1226	1,746	1,746	419,180	240.1	216.9	10.7	30 - 40
E1233	1	1	2,000	2,000.0	709.0	182.1	50 - 75
E1340	6,968	26,895	274,870	10.2	10.4	1.8	30 - 40
E1372	1	1	20	20.0	20.5	2.5	75 - 100
E1390	628,953	628,953	91,900,000	146.1	154.9	5.6	0 - 5
E1392	3,227	3,227	128,110	39.7	40.7	2.4	10 - 20
E1399	537	633	44,770	70.7	74.0	4.5	50 - 75
E1510	15	15	1,500	100.0	79.1	26.5	75 - 100
E1594	136	253	32,670	129.1	62.8	105.6	20 - 30
E1700	2	2	600	300.0	239.0	25.5	75 - 100
E1800	1,204	1,204	85,110	70.7	72.1	1.9	5 - 10
E1801	15	15	1,500	100.0	84.7	18.1	75 - 100
E1802	42	42	9,700	231.0	228.2	1.2	30 - 40
E1805	1,843	1,843	139,930	75.9	75.4	0.7	0 - 5

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E1806	12	12	860	71.7	68.2	5.0	50 - 75
E1810	2,582	2,582	188,450	73.0	75.5	3.3	0 - 5
E1811	83	83	8,180	98.6	93.3	5.7	40 - 50
E1815	1,232	1,232	97,310	79.0	77.7	1.6	5 - 10
E1818	2	2	200	100.0	108.7	8.0	75 - 100
E1825	485	485	38,240	78.8	76.6	2.9	5 - 10
E1830	86	86	7,360	85.6	81.3	5.2	20 - 30
E1840	134	134	36,150	269.8	261.1	3.3	0 - 5
E2100	141	141	55,890	396.4	380.9	4.1	10 - 20
E2101	6	6	900	150.0	131.4	14.2	40 - 50
E2120	40	40	6,000	150.0	183.0	18.0	30 - 40
E2201	509	509	25,930	50.9	54.0	5.7	50 - 75
E2202	2	2	80	40.0	67.7	40.9	75 - 100
E2203	14	14	4,900	350.0	186.0	88.2	75 - 100
E2205	9	18	450	25.0	24.9	0.3	50 - 75
E2206	102	190	6,460	34.0	27.1	25.2	50 - 75
E2208	1,195	1,195	90,690	75.9	67.3	12.8	20 - 30
E2209	120	135	9,270	68.7	56.1	22.3	50 - 75
E2210	77	267	1,060	4.0	4.2	4.5	50 - 75
E2211	100	200	5,510	27.6	23.9	15.2	50 - 75
E2212	40	77	350	4.5	4.4	3.3	30 - 40
E2213	153	304	7,590	25.0	22.5	10.9	40 - 50
E2214	11	22	620	28.2	24.8	13.9	50 - 75
E2215	3	6	60	10.0	6.4	55.8	50 - 75
E2219	17	34	1,120	32.9	30.4	8.2	50 - 75
E2220	7	14	320	22.9	19.8	15.4	75 - 100
E2221	6	12	240	20.0	18.6	7.4	75 - 100
E2222	9	18	270	15.0	16.0	6.5	50 - 75
E2224	2	4	300	75.0	68.0	10.2	75 - 100
E2226	2	4	120	30.0	25.0	20.1	50 - 75
E2310	57	57	54,150	950.0	880.9	7.8	50 - 75
E2311	165	165	327,000	1,981.8	1,798.0	10.2	30 - 40
E2312	1	1	2,000	2,000.0	1,506.7	32.7	75 - 100
E2313	32	32	8,000	250.0	241.3	3.6	50 - 75
E2321	60	60	62,000	1,033.3	1,220.8	15.4	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E2323	29	29	1,730	59.7	49.9	19.6	50 - 75
E2324	1	1	40	40.0	35.1	14.1	40 - 50
E2325	2	2	2,000	1,000.0	601.7	66.2	50 - 75
E2326	1	1	300	300.0	196.7	52.5	50 - 75
E2328	1	1	4,000	4,000.0	3,964.3	0.9	50 - 75
E2330	8	8	24,000	3,000.0	2,553.4	17.5	30 - 40
E2340	8	8	2,350	293.8	275.9	6.5	75 - 100
E2342	1	1	350	350.0	357.3	2.1	75 - 100
E2361	1,744	3,483	347,950	99.9	109.7	8.9	10 - 20
E2363	1,585	3,168	473,850	149.6	145.5	2.8	10 - 20
E2365	8,641	17,241	1,715,240	99.5	88.2	12.8	5 - 10
E2366	574	574	117,050	203.9	201.8	1.0	20 - 30
E2367	9	9	3,150	350.0	306.2	14.3	75 - 100
E2368	22	26	10,500	403.8	399.1	1.2	75 - 100
E2369	4	4	1,400	350.0	343.5	1.9	75 - 100
E2370	333	405	241,550	596.4	626.2	4.7	40 - 50
E2371	1	2	250	125.0	120.6	3.7	75 - 100
E2373	15	15	10,000	666.7	655.7	1.7	50 - 75
E2374	116	116	51,500	444.0	411.5	7.9	50 - 75
E2375	380	380	264,250	695.4	662.6	5.0	30 - 40
E2376	28	28	28,000	1,000.0	987.4	1.3	50 - 75
E2377	190	190	76,000	400.0	385.3	3.8	20 - 30
E2381	126	248	12,440	50.2	55.7	10.0	50 - 75
E2382	51	99	1,450	14.6	14.8	1.0	50 - 75
E2383	64	128	15,900	124.2	113.8	9.2	50 - 75
E2384	70	138	9,860	71.4	59.7	19.6	50 - 75
E2385	23	46	1,840	40.0	38.3	4.5	50 - 75
E2386	453	901	109,950	122.0	113.1	7.9	30 - 40
E2387	153	301	14,850	49.3	48.3	2.1	50 - 75
E2388	4	8	320	40.0	38.2	4.7	75 - 100
E2389	2	4	80	20.0	21.9	8.6	75 - 100
E2390	7	14	490	35.0	32.5	7.8	75 - 100
E2391	86	170	2,560	15.1	15.8	4.6	50 - 75
E2392	244	481	21,520	44.7	39.9	12.2	50 - 75
E2394	127	252	12,620	50.1	60.0	16.6	40 - 50

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
E2395	57	111	4,980	44.9	41.8	7.3	50 - 75
E2396	22	37	1,810	48.9	47.7	2.6	75 - 100
E2399	29	29	12,600	434.5	502.7	13.6	75 - 100
E2402	4,058	4,058	4,060,000	1,000.5	1,336.4	25.1	0 - 5
E2510	71	71	355,000	5,000.0	5,147.7	2.9	30 - 40
E2512	8	8	4,750	593.8	540.6	9.8	75 - 100
E2599	54	54	33,380	618.1	386.2	60.1	50 - 75
E2601	5,407	5,407	267,150	49.4	46.6	6.1	10 - 20
E2602	151	151	15,100	100.0	89.1	12.2	40 - 50
E2603	522	522	51,610	98.9	116.0	14.8	20 - 30
E2604	15	15	2,250	150.0	143.8	4.3	50 - 75
E2605	140	140	28,000	200.0	201.2	0.6	30 - 40
E2607	366	366	91,500	250.0	228.2	9.5	20 - 30
E2608	6	6	1,800	300.0	250.6	19.7	50 - 75
E2609	52	52	37,000	711.5	700.7	1.5	40 - 50
E2611	1,464	1,464	365,950	250.0	233.5	7.0	20 - 30
E2612	1	1	350	350.0	326.2	7.3	75 - 100
E2613	41	41	12,300	300.0	304.0	1.3	40 - 50
E2615	162	162	56,700	350.0	358.6	2.4	20 - 30
E2617	65	65	45,550	700.8	714.2	1.9	40 - 50
E2619	68	68	2,560	37.6	34.5	9.0	40 - 50
E2620	127	127	57,150	450.0	430.5	4.5	30 - 40
G0333	15,225	15,225	733,670	48.2	44.0	9.6	0 - 5
J0886	3	120	900	7.5	7.2	3.8	75 - 100
J1325	178	41,943	450,500	10.7	10.0	7.8	30 - 40
J1561	2	80	2,000	25.0	27.2	8.3	75 - 100
J1562	113	36,612	357,200	9.8	9.1	7.1	75 - 100
J1569	20	1,000	29,000	29.0	26.0	11.6	75 - 100
J1570	47	154	4,350	28.2	28.2	0.3	30 - 40
J1817	3,135	237,880	540,570	2.3	2.2	3.4	0 - 5
J2260	4	296	11,000	37.2	39.9	6.8	75 - 100
J2545	33	33	1,320	40.0	36.5	9.6	20 - 30
J3285	222	47,890	2,222,000	46.4	49.4	6.0	10 - 20
J3490	1,348	362,064	80,440	0.2	0.2	2.3	20 - 30
J7500	1,343	75,600	9,780	0.1	0.1	5.7	5 - 10

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
J7502	3,286	211,624	604,060	2.9	2.8	2.8	0 - 5
J7506	8,462	415,670	9,200	0.0	0.0	53.2	0 - 5
J7507	21,043	3,300,000	9,871,230	3.0	3.0	1.2	0 - 5
J7509	45	1,395	0	0.0	0.1	100.0	50 - 75
J7510	37	1,470	0	0.0	0.0	100.0	50 - 75
J7515	4,645	630,483	434,050	0.7	0.7	3.4	0 - 5
J7517	16,303	2,900,000	6,632,640	2.3	2.3	0.8	0 - 5
J7518	3,670	678,781	1,314,400	1.9	1.9	0.5	0 - 5
J7520	2,892	253,602	1,566,540	6.2	6.1	1.1	5 - 10
J7599	15	2,130	3,620	1.7	1.7	2.0	40 - 50
J7602	391	91,450	9,890	0.1	0.1	11.5	30 - 40
J7603	30,259	8,200,000	2,546,280	0.3	0.3	2.0	5 - 10
J7605	6,671	456,806	1,853,400	4.1	3.7	9.5	0 - 5
J7608	815	14,769	22,490	1.5	1.5	3.9	40 - 50
J7611	1,173	279,230	18,250	0.1	0.1	8.4	20 - 30
J7613	71,232	18,000,000	621,390	0.0	0.0	2.9	0 - 5
J7614	12,162	2,600,000	514,270	0.2	0.2	0.6	5 - 10
J7620	86,394	12,000,000	5,991,500	0.5	0.5	1.9	0 - 5
J7626	41,227	2,800,000	11,500,000	4.1	4.1	0.7	0 - 5
J7631	197	39,300	1,940	0.0	0.1	37.9	30 - 40
J7639	136	12,687	202,000	15.9	16.0	0.7	20 - 30
J7644	40,059	2,300,000	379,680	0.2	0.2	4.8	0 - 5
J7682	127	9,688	373,000	38.5	34.5	11.5	30 - 40
J7699	65	3,900	16,250	4.2	3.8	10.6	20 - 30
J8501	117	6,526	28,700	4.4	4.2	3.7	40 - 50
J8540	5	388	0	0.0	0.0	100.0	75 - 100
J8999	18	111	470	4.2	12.7	66.7	75 - 100
J9190	2,640	21,734	36,160	1.7	1.6	6.3	20 - 30
K0001	81,359	81,359	2,552,310	31.4	32.0	2.1	5 - 10
K0002	2,247	2,247	113,250	50.4	48.9	3.0	30 - 40
K0003	42,035	42,035	2,205,380	52.5	53.3	1.6	10 - 20
K0004	30,605	30,605	2,419,810	79.1	79.0	0.0	10 - 20
K0005	130	130	107,530	827.2	721.9	14.6	50 - 75
K0006	2,916	2,916	224,080	76.8	74.0	3.8	40 - 50
K0007	2,153	2,153	248,590	115.5	110.4	4.6	30 - 40

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
K0009	4	4	8,000	2,000.0	1,749.7	14.3	50 - 75
K0011	1	1	400	400.0	353.4	13.2	75 - 100
K0015	3	5	750	150.0	70.6	112.4	75 - 100
K0017	13	16	640	40.0	25.3	58.3	75 - 100
K0018	9	10	210	21.0	22.0	4.4	50 - 75
K0019	689	1,103	14,300	13.0	12.2	5.9	30 - 40
K0020	14	14	120	8.6	8.0	7.8	75 - 100
K0038	28	36	710	19.7	18.3	7.7	50 - 75
K0039	1	1	40	40.0	38.7	3.4	75 - 100
K0040	232	449	22,460	50.0	49.7	0.6	40 - 50
K0041	1	1	40	40.0	37.4	7.0	75 - 100
K0043	27	50	760	15.2	12.6	21.0	50 - 75
K0044	7	11	150	13.6	13.0	4.5	50 - 75
K0045	13	19	890	46.8	34.0	37.8	75 - 100
K0046	2	4	60	15.0	8.9	67.8	75 - 100
K0047	6	7	400	57.1	38.4	48.8	75 - 100
K0051	3	3	120	40.0	25.1	59.1	75 - 100
K0052	74	100	4,810	48.1	49.1	1.9	50 - 75
K0053	41	46	1,110	24.1	18.8	28.7	75 - 100
K0056	68	68	2,610	38.4	29.2	31.4	50 - 75
K0065	4	8	280	35.0	34.6	1.2	75 - 100
K0069	9	18	1,350	75.0	73.6	1.8	75 - 100
K0070	21	41	6,050	147.6	133.4	10.6	50 - 75
K0071	5	10	750	75.0	79.3	5.4	75 - 100
K0072	17	34	1,680	49.4	47.2	4.8	50 - 75
K0077	32	61	2,660	43.6	38.3	13.8	50 - 75
K0108	3,581	4,275	341,550	79.9	87.1	8.3	40 - 50
K0195	43,392	43,392	526,980	12.1	12.8	5.2	5 - 10
K0455	481	481	95,870	199.3	200.2	0.5	0 - 5
K0462	317	317	99,850	315.0	292.0	7.9	50 - 75
K0552	5,139	146,012	293,270	2.0	2.1	2.5	0 - 5
K0601	17	66	50	0.8	0.9	13.9	40 - 50
K0603	211	1,618	590	0.4	0.4	17.7	5 - 10
K0606	222	222	444,000	2,000.0	1,888.6	5.9	5 - 10
K0730	78	78	52,500	673.1	890.8	24.4	0 - 5

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
K0733	101	202	5,050	25.0	23.4	6.6	50 - 75
K0734	459	459	114,400	249.2	258.3	3.5	20 - 30
K0735	8	8	2,800	350.0	326.0	7.3	50 - 75
K0736	145	145	36,050	248.6	261.4	4.9	30 - 40
K0737	6	6	2,100	350.0	312.1	12.1	40 - 50
K0738	27,227	27,227	1,078,180	39.6	40.7	2.8	0 - 5
K0800	525	525	524,550	999.1	899.3	11.1	30 - 40
K0801	38	38	76,000	2,000.0	1,482.7	34.9	50 - 75
K0806	3	3	3,000	1,000.0	1,240.7	19.4	75 - 100
K0814	45	45	90,000	2,000.0	2,398.7	16.6	50 - 75
K0816	1	1	3,000	3,000.0	2,442.5	22.8	75 - 100
K0821	11	11	33,000	3,000.0	2,354.0	27.4	75 - 100
K0822	635	635	1,904,000	2,998.4	2,808.2	6.8	30 - 40
K0823	7,156	7,156	21,400,000	2,990.5	3,128.0	4.4	5 - 10
K0824	43	43	172,000	4,000.0	3,574.7	11.9	50 - 75
K0825	358	358	1,419,000	3,963.7	3,444.2	15.1	20 - 30
K0826	1	1	5,000	5,000.0	4,971.0	0.6	75 - 100
K0827	10	10	40,000	4,000.0	4,157.3	3.8	50 - 75
K0828	1	1	5,000	5,000.0	5,526.6	9.5	75 - 100
K0835	11	11	33,000	3,000.0	2,793.4	7.4	75 - 100
K0843	1	1	4,000	4,000.0	4,016.4	0.4	75 - 100
K0848	40	40	160,000	4,000.0	4,136.9	3.3	50 - 75
K0849	11	11	44,000	4,000.0	4,012.3	0.3	75 - 100
K0851	3	3	15,000	5,000.0	4,702.6	6.3	75 - 100
K0853	7	7	35,000	5,000.0	5,758.8	13.2	50 - 75
K0856	91	91	450,000	4,945.1	4,466.5	10.7	30 - 40
K0858	1	1	5,000	5,000.0	5,630.1	11.2	75 - 100
K0861	125	125	622,000	4,976.0	4,420.5	12.6	20 - 30
K0862	2	2	10,000	5,000.0	5,395.5	7.3	50 - 75
L0120	851	851	15,920	18.7	17.4	7.7	10 - 20
L0150	6	6	500	83.3	74.6	11.7	75 - 100
L0160	9	9	900	100.0	110.8	9.8	50 - 75
L0172	186	186	17,790	95.6	88.1	8.6	30 - 40
L0174	163	163	33,250	204.0	182.5	11.8	20 - 30
L0180	7	7	1,750	250.0	266.3	6.1	75 - 100

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L0200	14	14	5,400	385.7	376.6	2.4	50 - 75
L0210	163	163	4,410	27.1	26.6	1.7	30 - 40
L0450	66	66	9,300	140.9	123.3	14.3	40 - 50
L0454	33	33	8,000	242.4	222.0	9.2	50 - 75
L0456	79	79	54,450	689.2	674.7	2.2	30 - 40
L0458	2	2	1,200	600.0	601.5	0.3	75 - 100
L0460	29	29	19,950	687.9	671.7	2.4	50 - 75
L0462	66	66	54,650	828.0	824.9	0.4	30 - 40
L0464	73	73	73,000	1,000.0	1,000.6	0.1	20 - 30
L0472	252	252	74,800	296.8	290.7	2.1	20 - 30
L0482	39	39	39,000	1,000.0	1,090.7	8.3	30 - 40
L0484	7	7	7,000	1,000.0	1,233.6	18.9	50 - 75
L0486	79	79	79,000	1,000.0	1,326.5	24.6	20 - 30
L0490	1	1	200	200.0	190.5	5.0	0 - 5
L0621	71	71	4,460	62.8	59.4	5.8	50 - 75
L0625	1,137	1,137	42,210	37.1	34.1	8.9	10 - 20
L0626	302	302	14,740	48.8	49.1	0.6	10 - 20
L0627	1,518	1,518	443,350	292.1	272.6	7.1	5 - 10
L0628	666	666	37,890	56.9	52.2	8.9	10 - 20
L0630	494	494	48,600	98.4	104.5	5.8	10 - 20
L0631	1,794	1,794	1,249,450	696.5	696.6	0.0	5 - 10
L0633	97	97	19,400	200.0	189.4	5.6	20 - 30
L0636	1	1	1,000	1,000.0	962.1	3.9	75 - 100
L0637	1,154	1,154	1,011,300	876.3	862.3	1.6	10 - 20
L0638	27	27	24,300	900.0	849.4	6.0	50 - 75
L0639	181	181	147,800	816.6	801.1	1.9	30 - 40
L0640	9	9	6,400	711.1	689.7	3.1	50 - 75
L0972	39	39	3,080	79.0	75.5	4.6	40 - 50
L0974	1	1	100	100.0	116.0	13.8	75 - 100
L0976	47	47	5,550	118.1	104.7	12.8	40 - 50
L1210	3	6	1,350	225.0	213.5	5.4	30 - 40
L1220	8	8	1,200	150.0	164.9	9.1	50 - 75
L1652	103	103	25,550	248.1	242.3	2.4	5 - 10
L1686	18	18	12,200	677.8	657.4	3.1	75 - 100
L1800	904	1,082	50,270	46.5	44.6	4.2	10 - 20

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L1810	1,017	1,136	80,540	70.9	69.0	2.7	20 - 30
L1815	761	807	56,250	69.7	64.8	7.6	20 - 30
L1820	919	983	89,800	91.4	89.3	2.3	20 - 30
L1825	1,315	1,583	58,330	36.8	34.9	5.5	10 - 20
L1830	891	891	56,200	63.1	58.6	7.6	20 - 30
L1831	207	276	55,200	200.0	200.0	0.0	10 - 20
L1832	1,605	2,039	930,200	456.2	443.5	2.9	10 - 20
L1836	4	4	360	90.0	82.4	9.2	50 - 75
L1843	346	393	223,350	568.3	595.1	4.5	10 - 20
L1844	168	169	169,000	1,000.0	1,149.0	13.0	10 - 20
L1845	487	552	322,650	584.5	586.6	0.4	20 - 30
L1846	222	225	181,650	807.3	807.7	0.0	30 - 40
L1847	55	93	36,350	390.9	385.1	1.5	30 - 40
L1850	9	9	1,800	200.0	202.2	1.1	75 - 100
L1901	191	223	2,230	10.0	11.0	8.9	30 - 40
L1902	3,362	4,185	228,790	54.7	54.8	0.2	10 - 20
L1904	22	35	11,300	322.9	326.8	1.2	75 - 100
L1906	1,128	1,199	96,640	80.6	76.2	5.7	20 - 30
L1907	55	62	24,450	394.4	378.2	4.3	50 - 75
L1930	903	1,025	176,230	171.9	163.7	5.1	20 - 30
L1932	394	437	253,250	579.5	604.1	4.1	20 - 30
L1940	572	619	219,450	354.5	349.3	1.5	30 - 40
L1945	43	83	42,150	507.8	630.1	19.4	50 - 75
L1951	116	151	81,950	542.7	564.6	3.9	30 - 40
L1960	1,226	1,314	546,850	416.2	403.3	3.2	20 - 30
L1970	1,218	1,295	664,000	512.7	502.3	2.1	20 - 30
L1971	352	464	149,050	321.2	314.9	2.0	20 - 30
L1980	4	4	1,050	262.5	258.4	1.6	75 - 100
L1990	252	275	85,500	310.9	307.7	1.1	40 - 50
L2000	10	20	10,000	500.0	612.1	18.3	50 - 75
L2020	6	7	5,750	821.4	790.8	3.9	75 - 100
L2036	95	103	113,000	1,097.1	1,321.6	17.0	50 - 75
L2038	1	2	2,000	1,000.0	1,065.2	6.1	75 - 100
L2112	55	55	18,700	340.0	297.0	14.5	50 - 75
L2114	119	119	41,800	351.3	315.7	11.3	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L2116	39	39	17,350	444.9	324.2	37.2	75 - 100
L2200	202	340	11,160	32.8	33.7	2.6	50 - 75
L2210	449	893	41,260	46.2	46.5	0.7	30 - 40
L2220	442	933	50,060	53.7	57.1	6.1	30 - 40
L2230	64	82	4,240	51.7	51.0	1.3	50 - 75
L2232	65	66	4,630	70.2	64.5	8.7	40 - 50
L2250	52	55	14,000	254.5	249.3	2.1	50 - 75
L2260	23	33	4,450	134.8	135.4	0.4	50 - 75
L2265	110	124	10,420	84.0	82.6	1.7	50 - 75
L2270	689	850	32,090	37.8	37.8	0.1	30 - 40
L2275	2,240	2,544	218,670	86.0	88.0	2.4	10 - 20
L2280	800	862	287,550	333.6	325.9	2.3	20 - 30
L2300	4	4	600	150.0	185.2	19.0	50 - 75
L2310	1	1	100	100.0	92.6	8.0	50 - 75
L2320	13	13	1,950	150.0	140.3	6.9	75 - 100
L2330	123	156	40,650	260.6	269.8	3.4	50 - 75
L2335	1	1	150	150.0	144.8	3.6	75 - 100
L2340	249	258	85,300	330.6	329.8	0.3	40 - 50
L2350	9	9	5,450	605.6	653.0	7.3	75 - 100
L2360	109	139	5,120	36.8	36.2	1.8	50 - 75
L2375	4	8	800	100.0	85.1	17.4	75 - 100
L2380	6	12	1,200	100.0	94.9	5.4	50 - 75
L2385	37	67	5,810	86.7	94.4	8.2	50 - 75
L2390	2	2	140	70.0	73.7	5.0	75 - 100
L2395	1	2	200	100.0	111.8	10.5	75 - 100
L2397	141	163	13,010	79.8	77.1	3.5	20 - 30
L2405	44	94	4,850	51.6	57.7	10.6	50 - 75
L2415	41	88	6,750	76.7	82.2	6.7	50 - 75
L2425	218	386	38,600	100.0	96.0	4.2	30 - 40
L2430	6	14	1,400	100.0	96.8	3.3	75 - 100
L2510	3	3	1,800	600.0	574.9	4.4	75 - 100
L2525	1	1	1,000	1,000.0	925.6	8.0	75 - 100
L2622	4	4	800	200.0	224.4	10.9	50 - 75
L2624	27	37	8,800	237.8	238.5	0.3	50 - 75
L2627	1	1	1,000	1,000.0	1,252.4	20.2	75 - 100

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L2640	17	17	3,400	200.0	223.1	10.3	30 - 40
L2660	10	10	1,000	100.0	119.3	16.2	30 - 40
L2755	261	352	33,100	94.0	86.0	9.3	30 - 40
L2770	137	339	14,200	41.9	43.2	3.1	50 - 75
L2780	199	505	23,080	45.7	47.5	3.9	50 - 75
L2795	330	390	22,330	57.3	58.2	1.7	20 - 30
L2800	36	37	2,640	71.4	68.7	3.9	50 - 75
L2810	122	186	10,800	58.1	55.6	4.3	50 - 75
L2820	3,139	3,577	216,570	60.5	60.5	0.0	10 - 20
L2830	341	392	26,310	67.1	69.3	3.2	30 - 40
L2999	4	4	80	20.0	87.2	77.1	75 - 100
L3000	121	135	26,450	195.9	194.8	0.6	40 - 50
L3002	16	27	2,700	100.0	101.1	1.1	75 - 100
L3010	17	30	3,650	121.7	112.5	8.2	75 - 100
L3020	169	228	33,200	145.6	130.3	11.8	40 - 50
L3030	135	198	9,900	50.0	48.7	2.7	30 - 40
L3040	15	26	760	29.2	24.7	18.3	75 - 100
L3060	57	57	2,850	50.0	41.5	20.6	30 - 40
L3070	40	40	800	20.0	22.1	9.3	5 - 10
L3100	5	5	150	30.0	26.2	14.7	75 - 100
L3224	64	79	3,390	42.9	42.1	2.0	50 - 75
L3225	41	52	2,380	45.8	44.7	2.3	50 - 75
L3300	3	3	120	40.0	33.9	18.0	75 - 100
L3310	42	45	2,580	57.3	51.8	10.8	50 - 75
L3332	7	7	350	50.0	37.4	33.8	75 - 100
L3334	2	2	60	30.0	24.2	23.8	75 - 100
L3390	7	7	210	30.0	33.5	10.6	75 - 100
L3400	15	17	510	30.0	26.9	11.5	50 - 75
L3485	1	1	20	20.0	33.5	40.3	75 - 100
L3540	4	8	280	35.0	32.1	9.1	75 - 100
L3580	7	14	630	45.0	42.2	6.7	50 - 75
L3600	2	2	100	50.0	48.0	4.2	75 - 100
L3610	10	10	700	70.0	64.1	9.1	75 - 100
L3620	32	36	1,800	50.0	47.3	5.8	50 - 75
L3630	8	8	560	70.0	66.9	4.7	75 - 100

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L3650	623	623	25,930	41.6	38.9	6.9	20 - 30
L3651	179	179	6,790	37.9	35.1	8.1	30 - 40
L3652	449	449	60,200	134.1	122.1	9.8	10 - 20
L3660	331	331	18,470	55.8	56.1	0.6	30 - 40
L3670	1,257	1,257	101,500	80.7	75.6	6.9	10 - 20
L3671	14	14	7,700	550.0	538.8	2.1	40 - 50
L3675	117	117	11,700	100.0	103.9	3.8	20 - 30
L3700	350	394	16,130	40.9	41.5	1.4	20 - 30
L3701	319	326	3,190	9.8	12.0	18.3	10 - 20
L3702	10	10	2,000	200.0	166.2	20.4	75 - 100
L3710	11	20	1,680	84.0	84.5	0.6	75 - 100
L3720	1	1	550	550.0	390.1	41.0	75 - 100
L3760	862	1,253	390,500	311.7	305.7	1.9	10 - 20
L3762	21	21	1,470	70.0	62.6	11.9	50 - 75
L3763	13	13	5,850	450.0	379.8	18.5	75 - 100
L3766	15	15	12,750	850.0	847.8	0.3	30 - 40
L3806	20	34	12,650	372.1	325.2	14.4	75 - 100
L3807	2,145	2,418	340,330	140.7	137.0	2.7	10 - 20
L3808	528	552	102,230	185.2	187.0	1.0	40 - 50
L3906	237	237	56,400	238.0	220.6	7.9	50 - 75
L3908	12,088	13,085	505,000	38.6	37.3	3.4	5 - 10
L3909	111	119	1,190	10.0	8.0	24.8	30 - 40
L3911	134	136	2,700	19.9	14.3	39.0	30 - 40
L3912	239	414	28,460	68.7	67.5	1.9	30 - 40
L3913	252	252	36,100	143.3	145.7	1.7	20 - 30
L3915	61	120	38,720	322.7	294.2	9.7	40 - 50
L3917	41	41	2,730	66.6	60.7	9.6	50 - 75
L3919	43	70	11,400	162.9	146.4	11.2	50 - 75
L3921	1	1	100	100.0	141.0	29.1	75 - 100
L3923	911	956	44,110	46.1	47.0	1.9	20 - 30
L3925	31	31	910	29.4	27.5	6.9	50 - 75
L3927	3	3	60	20.0	19.3	3.7	75 - 100
L3929	17	18	810	45.0	40.8	10.2	75 - 100
L3931	233	310	34,590	111.6	96.3	15.9	50 - 75
L3933	79	79	11,550	146.2	93.2	56.9	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L3960	67	67	32,500	485.1	427.8	13.4	50 - 75
L3980	146	146	31,650	216.8	201.3	7.7	20 - 30
L3982	10	10	2,550	255.0	157.0	62.4	75 - 100
L3984	218	363	81,110	223.4	206.1	8.4	40 - 50
L3995	48	77	1,850	24.0	23.9	0.7	50 - 75
L4002	85	128	1,920	15.0	16.2	7.4	75 - 100
L4110	1	1	50	50.0	57.3	12.8	75 - 100
L4205	345	1,045	15,530	14.9	14.8	0.6	50 - 75
L4210	54	65	480	7.4	13.6	45.9	75 - 100
L4350	1,533	1,533	92,540	60.4	58.2	3.7	10 - 20
L4360	4,695	4,695	921,960	196.4	182.7	7.5	5 - 10
L4380	20	20	1,400	70.0	72.8	3.8	50 - 75
L4386	2,615	2,615	256,250	98.0	102.1	4.0	10 - 20
L4392	6	11	170	15.5	15.9	2.9	30 - 40
L4396	1,751	1,928	196,560	102.0	111.0	8.1	0 - 5
L4398	9	9	450	50.0	52.1	4.1	40 - 50
L5000	471	511	194,900	381.4	375.7	1.5	10 - 20
L5020	15	15	24,000	1,600.0	1,621.9	1.3	50 - 75
L5050	11	11	22,000	2,000.0	1,789.0	11.8	50 - 75
L5100	15	15	30,000	2,000.0	1,590.5	25.7	20 - 30
L5200	6	6	18,000	3,000.0	2,440.6	22.9	50 - 75
L5301	996	1,069	2,093,700	1,958.6	1,798.6	8.9	5 - 10
L5311	3	3	9,000	3,000.0	2,519.8	19.1	50 - 75
L5321	336	346	896,000	2,589.6	2,566.9	0.9	5 - 10
L5331	2	2	8,000	4,000.0	3,843.2	4.1	50 - 75
L5450	2	2	600	300.0	320.6	6.4	75 - 100
L5530	60	60	62,000	1,033.3	1,335.9	22.7	10 - 20
L5535	4	4	4,000	1,000.0	1,260.3	20.7	40 - 50
L5540	127	128	175,000	1,367.2	1,412.0	3.2	10 - 20
L5580	15	15	30,000	2,000.0	1,755.4	13.9	20 - 30
L5585	1	1	2,000	2,000.0	2,143.2	6.7	75 - 100
L5590	30	30	60,000	2,000.0	1,878.5	6.5	20 - 30
L5611	32	32	32,000	1,000.0	1,140.4	12.3	20 - 30
L5613	9	9	18,000	2,000.0	1,821.6	9.8	30 - 40
L5616	2	2	1,900	950.0	915.6	3.8	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L5617	4	4	1,600	400.0	380.1	5.2	30 - 40
L5618	9	13	2,600	200.0	214.9	6.9	50 - 75
L5620	1,606	2,296	483,440	210.6	206.7	1.9	5 - 10
L5622	1	2	650	325.0	355.7	8.6	75 - 100
L5624	550	870	241,050	277.1	274.5	0.9	10 - 20
L5626	1	1	350	350.0	353.5	1.0	75 - 100
L5629	1,476	1,574	369,810	234.9	239.7	2.0	5 - 10
L5631	481	498	163,300	327.9	331.1	1.0	5 - 10
L5632	17	17	2,650	155.9	168.9	7.7	30 - 40
L5636	5	5	1,000	200.0	176.0	13.6	50 - 75
L5637	1,737	1,839	436,980	237.6	238.6	0.4	0 - 5
L5643	3	3	3,000	1,000.0	1,101.9	9.3	30 - 40
L5645	562	600	333,150	555.3	561.8	1.2	5 - 10
L5646	2	2	800	400.0	395.2	1.2	75 - 100
L5647	332	355	203,750	573.9	575.1	0.2	10 - 20
L5649	539	555	861,000	1,551.4	1,499.0	3.5	5 - 10
L5650	569	583	219,600	376.7	370.0	1.8	5 - 10
L5651	471	484	434,250	897.2	878.2	2.2	5 - 10
L5652	227	233	72,050	309.2	309.9	0.2	10 - 20
L5653	2	2	850	425.0	420.0	1.2	75 - 100
L5654	2	2	500	250.0	258.4	3.3	75 - 100
L5655	207	215	49,700	231.2	226.9	1.9	10 - 20
L5658	3	3	800	266.7	358.0	25.5	75 - 100
L5665	83	94	36,650	389.9	388.9	0.2	20 - 30
L5666	57	58	3,020	52.1	50.2	3.8	20 - 30
L5668	417	488	38,860	79.6	78.2	1.8	10 - 20
L5670	148	153	32,000	209.2	200.5	4.3	10 - 20
L5671	1,522	1,617	633,550	391.8	385.2	1.7	5 - 10
L5673	2,042	3,832	1,881,050	490.9	496.3	1.1	0 - 5
L5676	11	11	3,050	277.3	264.5	4.8	30 - 40
L5678	13	13	400	30.8	27.7	11.1	30 - 40
L5679	621	1,108	468,350	422.7	409.9	3.1	10 - 20
L5680	10	10	2,400	240.0	226.8	5.8	50 - 75
L5681	33	39	36,300	930.8	830.8	12.0	30 - 40
L5682	2	2	900	450.0	436.2	3.2	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L5683	131	150	138,750	925.0	889.1	4.0	5 - 10
L5684	19	19	620	32.6	34.2	4.5	30 - 40
L5685	863	1,406	124,130	88.3	84.4	4.6	5 - 10
L5686	5	5	200	40.0	43.8	8.6	40 - 50
L5688	11	11	480	43.6	43.3	0.8	50 - 75
L5690	4	4	300	75.0	75.1	0.2	50 - 75
L5692	4	4	360	90.0	102.8	12.5	75 - 100
L5694	24	24	2,750	114.6	125.4	8.6	30 - 40
L5695	94	102	13,250	129.9	125.0	4.0	20 - 30
L5696	14	14	2,100	150.0	135.2	11.0	40 - 50
L5697	13	13	780	60.0	58.1	3.2	40 - 50
L5698	19	19	1,590	83.7	82.0	2.0	30 - 40
L5700	509	541	1,147,000	2,120.1	2,056.7	3.1	0 - 5
L5701	188	190	456,000	2,400.0	2,533.2	5.3	10 - 20
L5704	1,014	1,083	420,900	388.6	390.5	0.5	5 - 10
L5705	291	299	207,600	694.3	701.4	1.0	5 - 10
L5706	1	1	650	650.0	688.8	5.6	75 - 100
L5707	2	2	1,700	850.0	914.9	7.1	50 - 75
L5781	56	57	170,000	2,982.5	2,631.9	13.3	20 - 30
L5782	10	10	30,000	3,000.0	2,883.3	4.0	20 - 30
L5785	20	20	7,600	380.0	382.5	0.6	50 - 75
L5790	9	10	5,000	500.0	483.7	3.4	30 - 40
L5810	12	12	4,300	358.3	347.5	3.1	30 - 40
L5811	26	26	13,400	515.4	555.7	7.3	40 - 50
L5812	105	105	42,900	408.6	406.7	0.5	10 - 20
L5814	40	40	120,000	3,000.0	2,460.1	21.9	20 - 30
L5816	2	2	1,200	600.0	689.6	13.0	75 - 100
L5818	1	1	650	650.0	775.5	16.2	75 - 100
L5822	16	16	16,000	1,000.0	1,191.0	16.0	10 - 20
L5824	1	1	1,000	1,000.0	1,144.5	12.6	0 - 5
L5826	1	1	2,000	2,000.0	2,142.5	6.7	50 - 75
L5828	108	110	231,000	2,100.0	2,022.6	3.8	10 - 20
L5830	2	2	2,000	1,000.0	1,369.5	27.0	50 - 75
L5840	23	23	55,000	2,391.3	2,479.5	3.6	30 - 40
L5845	239	245	244,000	995.9	1,222.7	18.5	5 - 10

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L5848	76	76	56,950	749.3	712.2	5.2	10 - 20
L5850	280	285	26,080	91.5	90.9	0.7	5 - 10
L5855	1	1	250	250.0	259.6	3.7	50 - 75
L5856	67	67	1,340,000	20,000.0	16,453.1	21.6	5 - 10
L5857	1	1	5,000	5,000.0	5,720.4	12.6	50 - 75
L5858	23	23	230,000	10,000.0	12,172.5	17.8	20 - 30
L5910	1,455	1,554	420,580	270.6	267.0	1.4	5 - 10
L5920	499	520	196,450	377.8	391.2	3.4	5 - 10
L5925	28	28	8,000	285.7	283.5	0.8	20 - 30
L5930	63	63	126,000	2,000.0	2,252.4	11.2	10 - 20
L5940	1,474	1,561	586,470	375.7	374.8	0.2	5 - 10
L5950	517	539	310,100	575.3	573.4	0.3	5 - 10
L5960	2	2	1,800	900.0	731.6	23.0	50 - 75
L5962	842	901	402,500	446.7	437.4	2.1	5 - 10
L5964	167	173	117,750	680.6	686.6	0.9	5 - 10
L5968	5	5	12,000	2,400.0	2,515.1	4.6	50 - 75
L5970	16	16	2,400	150.0	152.7	1.8	40 - 50
L5971	4	4	600	150.0	140.4	6.9	50 - 75
L5972	279	284	74,550	262.5	271.0	3.1	10 - 20
L5974	67	67	11,250	167.9	173.9	3.4	20 - 30
L5975	42	42	12,800	304.8	324.3	6.0	10 - 20
L5976	149	153	64,100	419.0	417.3	0.4	10 - 20
L5978	26	26	5,700	219.2	226.0	3.0	30 - 40
L5979	156	158	315,000	1,993.7	1,662.1	19.9	5 - 10
L5980	246	259	766,000	2,957.5	2,680.2	10.3	5 - 10
L5981	402	421	844,000	2,004.8	2,143.7	6.5	5 - 10
L5982	1	1	400	400.0	485.6	17.6	50 - 75
L5984	128	129	55,350	429.1	426.6	0.6	10 - 20
L5985	34	37	7,400	200.0	191.8	4.3	5 - 10
L5986	468	487	234,700	481.9	473.1	1.9	10 - 20
L5987	142	153	765,000	5,000.0	4,784.9	4.5	5 - 10
L5988	67	67	67,000	1,000.0	1,305.5	23.4	10 - 20
L5990	5	5	5,000	1,000.0	1,252.6	20.2	30 - 40
L5993	1	1	350	350.0	399.9	12.5	75 - 100
L5995	2	2	950	475.0	628.7	24.4	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L5999	9	9	5,800	644.4	544.7	18.3	75 - 100
L6100	5	5	9,000	1,800.0	1,539.4	16.9	40 - 50
L6250	3	3	6,000	2,000.0	2,101.6	4.8	30 - 40
L6615	9	9	1,350	150.0	132.8	12.9	0 - 5
L6616	3	3	140	46.7	47.6	1.9	50 - 75
L6620	1	1	250	250.0	228.2	9.6	50 - 75
L6629	8	8	800	100.0	104.0	3.9	20 - 30
L6630	4	4	700	175.0	164.1	6.6	50 - 75
L6635	2	2	300	150.0	130.9	14.6	50 - 75
L6641	2	2	300	150.0	124.1	20.9	75 - 100
L6655	1	1	50	50.0	48.9	2.3	75 - 100
L6660	17	23	1,610	70.0	62.1	12.7	40 - 50
L6665	6	8	240	30.0	31.5	4.8	50 - 75
L6670	3	3	90	30.0	39.4	23.9	50 - 75
L6675	11	12	970	80.8	76.9	5.1	30 - 40
L6676	4	4	370	92.5	92.2	0.3	50 - 75
L6680	7	11	2,000	181.8	193.7	6.1	50 - 75
L6682	5	7	1,400	200.0	200.2	0.1	50 - 75
L6686	3	3	1,350	450.0	462.4	2.7	30 - 40
L6687	12	12	4,800	400.0	420.6	4.9	30 - 40
L6688	6	6	2,600	433.3	388.6	11.5	30 - 40
L6693	1	1	2,000	2,000.0	1,921.1	4.1	0 - 5
L6694	6	12	6,000	500.0	504.1	0.8	40 - 50
L6698	4	4	1,500	375.0	400.2	6.3	50 - 75
L6706	4	4	1,100	275.0	263.2	4.5	40 - 50
L6708	1	1	650	650.0	619.5	4.9	40 - 50
L6881	3	3	9,000	3,000.0	2,779.7	7.9	30 - 40
L6882	6	7	14,000	2,000.0	2,139.2	6.5	20 - 30
L6890	16	17	2,300	135.3	112.6	20.1	40 - 50
L6895	1	2	750	375.0	364.0	3.0	75 - 100
L6935	5	5	25,000	5,000.0	5,135.9	2.6	20 - 30
L6955	1	1	10,000	10,000.0	8,147.5	22.7	40 - 50
L7007	4	4	9,000	2,250.0	2,437.6	7.7	50 - 75
L7009	3	3	7,000	2,333.3	2,480.3	5.9	20 - 30
L7274	6	6	25,000	4,166.7	4,485.5	7.1	20 - 30

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L7367	12	15	3,900	260.0	256.7	1.3	40 - 50
L7368	110	110	38,500	350.0	340.5	2.8	10 - 20
L7400	10	10	2,000	200.0	209.9	4.7	30 - 40
L7401	7	7	1,750	250.0	235.7	6.1	10 - 20
L7403	11	11	2,750	250.0	252.2	0.9	30 - 40
L7404	5	5	2,000	400.0	381.5	4.9	20 - 30
L7510	128	138	3,910	28.3	47.5	40.4	50 - 75
L7520	449	1,761	28,370	16.1	16.5	2.2	30 - 40
L7900	3,253	3,253	1,177,850	362.1	358.6	1.0	0 - 5
L8000	10,641	28,557	780,660	27.3	27.1	0.8	0 - 5
L8001	76	111	8,860	79.8	79.5	0.4	10 - 20
L8002	30	45	5,100	113.3	108.9	4.1	20 - 30
L8015	534	784	31,080	39.6	40.5	2.1	0 - 5
L8020	1,566	1,847	229,590	124.3	125.8	1.2	0 - 5
L8030	5,179	5,711	1,311,630	229.7	224.7	2.2	0 - 5
L8300	85	85	4,630	54.5	51.6	5.6	20 - 30
L8310	66	66	5,100	77.3	80.7	4.3	30 - 40
L8400	477	3,001	37,490	12.5	12.4	0.4	10 - 20
L8410	36	214	3,400	15.9	15.6	1.9	40 - 50
L8417	123	581	29,300	50.4	50.9	0.9	20 - 30
L8420	1,724	12,107	180,760	14.9	15.2	1.8	5 - 10
L8430	366	2,475	41,840	16.9	17.2	1.5	10 - 20
L8435	6	36	580	16.1	16.9	4.9	50 - 75
L8440	613	1,204	39,040	32.4	32.1	0.9	10 - 20
L8460	189	362	17,470	48.3	49.1	1.7	20 - 30
L8470	1,104	7,846	39,350	5.0	4.7	5.9	5 - 10
L8480	195	1,340	9,010	6.7	6.5	3.8	10 - 20
L8485	3	18	150	8.3	7.9	4.9	75 - 100
L8499	2	2	6,000	3,000.0	213.8	1303.4	75 - 100
L8500	24	24	11,200	466.7	452.3	3.2	40 - 50
L8501	142	150	12,720	84.8	86.2	1.6	30 - 40
L8505	10	15	270	18.0	8.6	109.8	50 - 75
L8507	115	197	5,440	27.6	25.4	8.9	30 - 40
L8509	73	73	5,660	77.5	71.9	7.9	40 - 50
L8512	6	54	60	1.1	1.3	16.7	10 - 20

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
L8513	9	42	140	3.3	3.3	2.4	50 - 75
L8514	4	4	200	50.0	52.0	3.8	10 - 20
L8515	56	56	2,240	40.0	39.1	2.3	10 - 20
Q0163	2	2	0	0.0	0.0	100.0	75 - 100
Q0165	7	70	0	0.0	0.0	100.0	75 - 100
Q0166	26	26	410	15.8	27.4	42.4	75 - 100
Q0179	178	792	2,910	3.7	3.6	0.8	50 - 75
Q0510	677	677	26,110	38.6	38.4	0.4	0 - 5
Q0511	31,349	31,480	616,490	19.6	18.8	4.3	0 - 5
Q0512	34,184	38,113	407,870	10.7	12.6	14.8	0 - 5
Q0513	184,361	184,361	5,392,440	29.2	25.8	13.6	0 - 5
Q0514	14,688	14,688	730,130	49.7	52.4	5.1	0 - 5
Q4080	129	20,856	618,000	29.6	34.7	14.6	40 - 50
Q4099	3,380	225,228	778,700	3.5	3.4	0.6	0 - 5
V2020	18,779	18,779	872,100	46.4	46.0	1.0	0 - 5
V2100	1,401	1,861	52,400	28.2	27.6	2.1	0 - 5
V2101	64	67	2,050	30.6	29.9	2.3	30 - 40
V2102	1	1	40	40.0	30.3	32.2	75 - 100
V2103	2,325	3,122	76,750	24.6	24.5	0.5	0 - 5
V2104	82	92	2,670	29.0	26.5	9.7	20 - 30
V2105	4	4	120	30.0	31.6	5.0	50 - 75
V2107	32	32	1,130	35.3	31.2	13.3	30 - 40
V2200	5,773	7,474	274,100	36.7	35.7	2.8	0 - 5
V2201	164	225	8,930	39.7	37.0	7.3	20 - 30
V2202	143	194	8,660	44.6	43.1	3.5	10 - 20
V2203	16,556	22,508	832,180	37.0	36.4	1.6	0 - 5
V2204	854	1,029	40,990	39.8	38.2	4.3	0 - 5
V2205	67	80	3,290	41.1	40.6	1.3	20 - 30
V2206	37	45	1,900	42.2	44.2	4.4	30 - 40
V2207	39	40	1,700	42.5	40.6	4.8	30 - 40
V2208	38	64	2,570	40.2	38.6	3.9	20 - 30
V2211	1	1	50	50.0	50.3	0.6	75 - 100
V2219	711	1,085	24,890	22.9	22.6	1.4	5 - 10
V2220	83	123	2,270	18.5	19.0	2.8	20 - 30
V2221	10	16	1,010	63.1	55.8	13.2	50 - 75

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
V2300	2,109	2,750	126,250	45.9	46.0	0.1	0 - 5
V2301	42	60	3,150	52.5	52.4	0.2	30 - 40
V2302	46	61	3,250	53.3	53.9	1.2	30 - 40
V2303	6,781	9,121	415,180	45.5	45.4	0.2	0 - 5
V2304	312	385	19,140	49.7	47.8	4.1	5 - 10
V2305	20	23	1,240	53.9	56.4	4.4	30 - 40
V2307	20	24	1,250	52.1	53.5	2.6	40 - 50
V2308	14	25	1,280	51.2	53.2	3.8	50 - 75
V2319	191	292	7,580	26.0	25.9	0.2	10 - 20
V2320	3	3	150	50.0	29.8	68.0	75 - 100
V2430	40	58	4,400	75.9	69.9	8.6	40 - 50
V2510	29	29	2,320	80.0	72.6	10.3	50 - 75
V2513	1	1	100	100.0	110.2	9.2	75 - 100
V2520	25	27	2,120	78.5	71.0	10.6	40 - 50
V2523	65	67	7,650	114.2	105.9	7.8	30 - 40
V2623	152	152	102,350	673.4	681.0	1.1	20 - 30
V2624	691	691	28,030	40.6	41.5	2.2	10 - 20
V2625	40	40	10,250	256.3	278.3	7.9	50 - 75
V2626	30	30	5,000	166.7	153.6	8.5	50 - 75
V2627	58	58	56,200	969.0	925.4	4.7	40 - 50
V2628	150	150	32,600	217.3	225.5	3.6	30 - 40
V2700	206	206	6,390	31.0	29.6	4.7	10 - 20
V2710	166	180	8,230	45.7	45.1	1.4	10 - 20
V2715	411	594	5,070	8.5	7.8	9.8	5 - 10
V2718	1	1	20	20.0	18.4	8.6	75 - 100
V2730	19	33	460	13.9	13.6	2.2	30 - 40
V2744	542	909	10,480	11.5	12.2	5.6	5 - 10
V2745	420	734	5,420	7.4	7.2	2.7	0 - 5
V2750	769	1,257	17,670	14.1	14.6	3.8	0 - 5
V2755	6,613	10,329	106,940	10.4	10.5	1.2	0 - 5
V2780	4	8	80	10.0	7.7	30.1	50 - 75
V2782	68	97	2,970	30.6	27.2	12.5	20 - 30
V2783	6	10	320	32.0	30.0	6.7	50 - 75
V2784	496	757	16,400	21.7	21.7	0.3	0 - 5
V2799	63	71	3,040	42.8	43.2	1.0	40 - 50

HCPCS Code ⁽¹⁾	Number of Line Items in PUF	Number of Services in PUF	Total Medicare Payment in PUF (\$)	Mean Medicare Payment in PUF ⁽²⁾ (\$)	Mean Medicare Payment in Initial 5% Sample ⁽²⁾ (\$)	Difference in Means (%)	Suppression Rate (%) ⁽¹⁾
	(a)	(b)	(c)	(d) = (c)/(b)	(e)	(f)=100* abs[(e)-(d)]/(e) ⁽³⁾	(g)
Total	5,105,237	75,554,219	431,353,890	5.7	5.1	12.2	0 - 5

- (1) HCPCS codes are that are fully suppressed (i.e., HCPCS codes that do not appear in the *CMS 2008 BSA DME Line Items PUF*) are not included in this table. Hence, the actual suppression rate for any HCPCS code in this table is less than 100%.
- (2) Mean Medicare Payment in PUF and Mean Medicare Payment in Initial 5% Sample are both weighted means. Mean Medicare Payment in PUF is calculated by dividing total (rounded) Medicare payment by the number of services in the PUF. Mean Medicare Payment in Initial 5% Sample is calculated by dividing total actual (not rounded) Medicare payment in the initial 5% sample (not shown) by the number of services in the initial 5% sample (not shown) for each HCPCS code. A number of line items are excluded from the initial 5% sample because of missing or invalid HCPCS codes, denied services or the protection of solo practitioners.
- (3) "abs[]" stands for absolute value of the term inside the brackets.