

## Section 5

### Standardized Post-Acute Care Payments, By State

This section includes tables looking at Medicare post-acute care (PAC) episode standardized payments by state. Medicare payments were standardized for these analyses to remove payment variation related to geography including wage differences and urban/rural location, as well as other policy considerations that affect payments such as indirect medical education (IME) and disproportional share (DSH) payments. By comparing standardized payments, it is possible to learn more about differences in patterns of use in the absence of payment adjustments.

Our approach to standardizing payments included using base rate payments and case-mix weights as published in the Federal Register and applying these to claims using the case-mix weight variables in the standard analytic files. We applied rates and weights according to the payment policies in place for each payment system corresponding to the type of PAC service and the claim date. The methods used to standardized payments were as follows:

- Acute hospital standardized payment = Base Rate \* DRG weight
- IRF standardized payment = Base Rate \* CMG weight
- LTCH standardized payment = Base Rate \* LTCH DRG weight
- HHA standardized payment = Base Rate \* HHRG weight
- SNF standardized payment = Per Diem \* RUG weight \* Days
- Hospital Outpatient Therapy standardized payment = Physician Fee Schedule Amount \* Unit

The following tables show the number of PAC users in each state and Washington, DC; the percent of beneficiaries discharged to PAC; mean PAC payment per hospital discharge; mean PAC payment per PAC user; and mean PAC length of stay per PAC user. The coefficient of variation (CV) was also calculated for the mean payments and length of stay. The CV is the ratio of the standard deviation to the mean. Higher CV values indicate greater variation and CV can be used to inform policy because it highlights levels of variation within measures across different geographic areas.

Beneficiary episodes were assigned to states using two methods. First, based on the location of the index acute hospital, and second, based on beneficiary state of residence. The results of both methods are presented here to inform thinking about how episodes of care might be attributed – based on where a beneficiary lives or based on where they receive their care. This is applicable to discussion of payment based on geography and in thinking about situations where “snowbirds” reside in one geographic area and winter in another geographic area where supply of services, practice patterns, and payments may differ. The results of both episode assignment methods are presented here.

Utilization and payment data are presented separately for eight of the episode definitions included in our analysis, Episode Definitions A (30 Day Fixed), Episode Definition B (30 Day Fixed Excluding Readmissions), Episode Definition C (30 Day Fixed-pro rated), Episode Definition D (30 Day Fixed Excluding Readmissions-pro rated), Episode Definition E (60 Day Fixed), Episode Definition F (60 Day Fixed Excluding Readmissions), Episode Definition I (90 Day Fixed), and Episode Definition J (90 Day Fixed Excluding Readmissions). These episode definitions were chosen to allow for comparison of standardized payments under the 30, 60, and 90 day fixed options as well as for comparison of standardized payments using the alternative endpoints within the 30 day fixed definitions.

Tables 1-8 show the results for each of the eight episode definitions across all MS-DRGs, Tables 9-16 show the results for MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC, and Tables 17-24 show the results for MS-DRG 194 Simple pneumonia & pleurisy w CC.

### **Key findings**

- The proportion of beneficiaries discharged to PAC differs across states. In Massachusetts, 49.0 percent of beneficiaries are discharged to PAC compared to 18.1 percent of beneficiaries in Alaska (based on the location of the index provider). This demonstrates the differences in utilization across geographic areas based on both supply of different types of PAC providers and differences in practice patterns. Massachusetts has a much higher supply of post-acute care providers compared to Alaska and in general is characterized as an area with high levels of health care utilization.
- Note that the proportion of beneficiaries discharged to PAC based on beneficiary residence is very similar to that based on the location of the index provider for the states shown here. The state with the largest difference was Vermont where 44.3 percent of beneficiaries are discharged to PAC based on the location of the index provider and 40.8 percent of beneficiaries are discharged to PAC based on beneficiary residence. In general, the similarity in results across states using the two different methods is important information in thinking about attributing episodes to different areas. Similarly, mean PAC payment per index acute hospital and mean PAC payment per PAC user do not differ significantly using the two methods. For Florida under Episode Definition A (30 Day Fixed), mean PAC payment per index acute hospital discharge was \$3,817 based on the location of the index provider and \$3,810 based on beneficiary residence.
- Mean PAC payment per PAC user was highest in Louisiana in Episode Definition A (30 Day Fixed) at \$12,811 based on the location of the index provider. Nevada also had high payment per PAC user at \$11,727. States with the lowest PAC payment per PAC user were Alaska at \$5,553, Minnesota at \$5,560, and North Dakota at \$5,585. Similar results were found in looking at payment based on beneficiary residence. Note that the findings of high

PAC payments in Louisiana and Nevada are consistent with prior research documenting the high levels of supply of all types of PAC providers in these areas along with the lower supply of PAC providers in Minnesota, Alaska, and North Dakota. Payments per PAC user are compared here to highlight levels of PAC use for those discharged to PAC across different states. Payment per hospital discharge also varies across states but this calculation is also dependent on the number of beneficiaries with index acute hospital stay (following 60 days without acute or PAC service use), the proportion of beneficiaries discharged to PAC, as well as the utilization of services within a PAC episode in different areas.

- The states with the longest PAC episode length of stay in Episode Definition A (30 Day Fixed) were Connecticut with 44.0 days, Louisiana with 44.2 days, and Mississippi with 44.1 days. South Dakota had the shortest length of stay with 28.3 days. This comparison highlights the differences in levels of PAC utilization across states. These differences may be driven by supply of PAC providers or by differences in practice patterns in different states.
- In the MS-DRG specific analyses, the results also differed across states. The percent of beneficiaries discharged to PAC (based on the location of the index provider) for MS-DRG 470 Major joint replacement or reattachment of lower extremity w/o MCC ranged from 66.7 percent in Montana to 100 percent in Rhode Island. This difference may be due to both differences in supply of providers in these states as well as differences in practice patterns.
- Comparing states across the different episodes definitions yields similar results, but the different episode definitions do highlight the impact of specific episode definitions at the state level and provide information on what the mean payments are using different episode definitions.
- The CVs presented here are useful for demonstrating the level of variation across states within each statistic. In general, the CVs for mean episode length of stay are much smaller compared to the CVs for mean PAC payment per index acute hospital discharge and per PAC user. The CVs for mean PAC payment per index acute hospital discharge are higher than for per PAC user due to the increased variation introduced by differences in the number of beneficiaries with an index acute hospital stay and differences in the percent of beneficiaries discharged to PAC across the different states.
- Note that the samples sizes at the state level are small due to the use of the Medicare claims 5% sample for this analysis. Work by ASPE and RTI to be completed in 2010 will include constructing a larger analytic file using a 30 percent sample to allow for more robust analysis at the state level and at smaller levels of geography.

**Section 5 - Table 1**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition A: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	3,139	243.7	8,274	135.4	43.5	59.6	1,857	27.4	3,164	243.9	8,267	135.9	43.4	59.6
Alaska	71	18.1	1,766	268.3	5,553	143.3	39.7	58.1	80	18.7	1,886	252.3	5,402	139.6	39.0	58.8
Arizona	1,276	27.6	3,238	260.0	8,363	145.1	31.8	65.0	1,256	29.0	3,373	259.7	8,517	147.6	31.9	65.9
Arkansas	1,222	29.4	3,788	230.0	9,636	126.6	36.7	69.8	1,253	29.0	3,686	230.9	9,627	126.8	36.3	69.9
California	6,117	29.4	3,278	244.0	7,749	146.4	35.1	69.0	6,155	29.7	3,315	243.2	7,790	146.2	35.2	69.2
Colorado	1,188	39.3	3,590	221.5	7,440	144.1	34.8	70.6	1,178	39.6	3,580	221.4	7,445	143.6	35.0	69.3
Connecticut	1,979	48.0	4,334	197.3	7,795	136.3	44.0	66.7	1,996	47.7	4,313	197.9	7,767	136.6	43.6	67.5
Delaware	416	36.9	3,516	218.4	7,580	138.3	33.0	63.2	434	37.0	3,329	210.7	7,146	130.7	33.1	61.6
District of Columbia	171	22.2	3,350	258.3	10,586	137.4	39.9	59.4	174	31.5	4,216	229.2	10,547	134.2	40.3	60.8
Florida	8,346	39.6	3,817	212.4	7,743	133.1	37.1	63.4	8,130	39.7	3,810	210.6	7,681	132.1	37.0	63.6
Georgia	2,612	30.5	3,352	244.9	8,512	143.6	38.8	66.6	2,609	30.6	3,392	247.1	8,607	145.6	38.8	66.3
Hawaii	158	21.7	2,801	307.9	8,784	175.2	38.6	89.0	154	21.8	2,785	312.8	8,871	175.4	38.9	89.3
Idaho	445	34.8	3,139	197.2	6,739	117.5	37.0	70.0	443	32.6	3,095	207.2	6,907	123.3	37.5	69.0
Illinois	5,544	38.0	3,976	226.2	8,113	145.7	38.4	65.0	5,735	37.4	3,902	223.5	8,062	141.6	38.3	64.9
Indiana	2,913	35.9	4,258	223.3	9,579	136.0	39.4	67.8	2,863	35.9	4,231	227.2	9,486	139.5	39.3	67.9
Iowa	1,372	34.0	2,403	232.0	4,646	144.4	29.0	70.8	1,387	33.5	2,427	234.8	4,782	147.7	29.1	70.8
Kansas	1,153	31.2	3,367	232.9	7,657	146.6	32.4	67.4	1,118	29.6	3,350	239.5	7,785	148.2	32.6	67.9
Kentucky	1,999	31.2	3,697	225.3	9,112	130.6	39.0	67.7	2,005	31.5	3,761	229.2	9,257	134.3	38.7	67.7
Louisiana	1,516	31.7	5,132	233.7	12,811	132.7	44.2	59.9	1,511	31.6	5,072	234.4	12,646	133.5	44.2	59.3
Maine	795	43.5	3,365	189.3	6,241	126.7	36.5	58.4	815	43.6	3,352	194.2	6,197	126.2	36.6	59.1
Maryland	2,107	33.3	2,871	231.3	6,091	141.2	33.7	64.7	2,072	33.0	2,863	228.8	6,102	138.0	33.8	64.9
Massachusetts	3,482	49.0	4,603	195.1	8,003	134.9	40.5	61.7	3,419	49.3	4,586	193.1	7,952	134.0	40.6	61.3
Michigan	4,851	37.1	3,763	223.9	8,009	142.8	37.4	60.9	4,916	36.7	3,723	225.7	7,989	143.5	37.4	61.0
Minnesota	1,436	30.3	2,527	265.9	5,560	170.7	31.5	69.4	1,430	31.0	2,511	264.9	5,394	171.5	31.0	69.0
Mississippi	1,043	28.0	3,600	254.2	9,288	147.5	44.1	64.5	1,073	27.5	3,563	257.2	9,308	148.6	44.0	64.6
Missouri	2,866	34.6	3,420	235.3	7,318	149.5	35.4	72.1	2,815	35.2	3,435	231.5	7,289	147.7	35.4	72.1
Montana	380	27.7	2,446	250.3	6,235	145.4	31.3	71.6	391	28.9	2,375	247.6	6,022	146.9	31.6	70.5
Nebraska	808	33.7	2,688	261.1	5,537	168.4	32.3	70.7	807	34.0	2,689	270.0	5,644	173.5	32.5	70.8
Nevada	566	33.2	4,681	257.6	11,727	149.6	36.1	61.5	566	34.3	4,654	257.0	11,223	153.5	36.0	61.0
New Hampshire	633	45.3	3,836	185.9	7,001	125.3	38.6	63.6	677	45.4	4,071	195.8	7,459	134.4	38.6	63.8
New Jersey	4,405	43.0	4,006	197.9	7,653	128.5	36.8	62.7	4,416	41.9	3,967	202.0	7,738	130.1	37.0	63.0
New Mexico	468	32.0	3,378	213.6	7,816	120.3	41.3	59.9	490	31.0	3,354	224.4	7,718	129.2	40.1	61.0
New York	7,199	39.4	3,825	214.9	7,754	136.1	38.9	78.6	7,255	39.3	3,845	217.7	7,808	138.8	38.9	78.0
North Carolina	3,621	33.6	3,331	235.0	7,641	143.7	38.6	65.7	3,591	33.5	3,321	232.3	7,673	140.4	38.6	64.7
North Dakota	316	32.0	2,616	252.5	5,585	153.1	30.5	89.4	282	32.5	2,696	248.5	5,701	150.6	30.4	91.9
Ohio	5,665	38.5	4,137	231.8	8,516	154.0	37.5	64.2	5,662	38.2	4,095	231.7	8,506	153.1	37.5	64.2
Oklahoma	1,272	31.5	3,901	236.9	9,746	136.8	38.8	66.5	1,310	31.1	3,778	241.2	9,477	137.8	38.1	65.9
Oregon	734	30.2	2,352	245.3	5,369	137.4	33.5	63.1	748	30.3	2,385	245.3	5,608	138.9	33.3	63.9
Pennsylvania	6,102	42.4	4,189	217.9	8,234	144.6	35.6	65.5	6,049	42.8	4,205	215.7	8,195	143.6	35.6	65.3
Rhode Island	429	45.1	3,211	187.9	5,984	121.8	38.5	58.4	438	45.7	3,294	184.8	5,998	122.2	37.3	60.1
South Carolina	1,793	32.0	3,627	224.3	8,718	128.1	41.2	63.6	1,873	32.1	3,642	223.1	8,673	128.5	41.1	65.3
South Dakota	394	32.9	2,626	253.9	4,954	179.0	28.3	71.9	365	32.6	2,756	230.6	5,270	153.5	28.8	75.9
Tennessee	2,458	31.8	3,881	229.4	9,560	126.9	42.9	61.5	2,370	33.1	3,931	222.1	9,335	123.5	43.3	61.2
Texas	6,227	29.2	4,304	237.6	10,989	136.1	40.6	57.5	6,166	29.6	4,354	237.2	11,050	136.1	40.8	57.7
Utah	567	36.9	3,779	222.5	8,061	130.7	37.4	69.7	557	37.7	3,830	221.8	8,076	130.1	37.6	69.0
Vermont	290	44.3	3,410	193.6	6,147	133.4	37.7	64.9	285	40.8	3,135	207.7	6,399	134.4	38.6	68.1
Virginia	2,896	36.6	3,308	220.4	7,021	134.1	37.4	69.0	2,917	36.3	3,309	224.6	7,149	138.2	37.3	69.2
Washington	1,809	34.5	3,045	217.5	6,618	130.1	34.7	67.8	1,810	34.3	3,010	217.7	6,565	129.8	34.6	67.9
West Virginia	808	26.7	3,315	237.9	8,929	126.4	36.9	68.0	832	26.1	3,301	241.5	8,975	129.2	37.2	69.0
Wisconsin	2,218	34.8	3,182	239.0	6,527	156.5	33.7	66.6	2,240	34.5	3,190	238.9	6,565	156.2	33.8	66.5
Wyoming	186	32.4	3,042	218.8	6,642	127.2	35.1	74.4	198	30.0	3,222	220.0	7,246	129.5	34.7	77.3

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 2**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition B: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	1,872	317.7	6,703	145.9	42.1	62.5	1,857	27.4	1,892	317.0	6,738	146.0	42.0	62.6
Alaska	71	18.1	918	398.9	4,893	151.0	38.8	60.6	80	18.7	915	389.5	4,765	147.7	38.2	61.4
Arizona	1,276	27.6	1,851	339.6	6,664	158.3	29.7	70.4	1,256	29.0	1,965	340.4	6,754	163.7	29.6	71.8
Arkansas	1,222	29.4	2,349	288.9	7,805	135.9	35.1	75.1	1,253	29.0	2,282	293.5	7,712	137.0	34.8	75.2
California	6,117	29.4	1,930	318.3	6,257	159.2	34.0	71.2	6,155	29.7	1,954	315.9	6,284	158.4	34.1	71.4
Colorado	1,188	39.3	2,404	268.0	6,059	150.6	33.3	72.5	1,178	39.6	2,454	264.9	6,148	149.0	33.7	71.4
Connecticut	1,979	48.0	2,730	235.9	5,676	147.1	41.3	71.4	1,996	47.7	2,711	237.4	5,675	147.5	41.0	72.0
Delaware	416	36.9	2,179	258.3	5,869	136.6	31.5	65.0	434	37.0	2,134	260.9	5,738	138.3	32.0	63.5
District of Columbia	171	22.2	1,779	339.8	7,794	137.2	35.6	70.1	174	31.5	2,316	282.9	7,298	137.0	35.4	71.8
Florida	8,346	39.6	2,358	257.9	5,912	143.9	34.7	67.8	8,130	39.7	2,351	258.5	5,871	144.7	34.6	68.1
Georgia	2,612	30.5	2,132	320.0	6,905	158.2	36.9	69.4	2,609	30.6	2,131	320.0	6,880	158.6	36.8	69.2
Hawaii	158	21.7	1,475	416.0	6,777	174.1	34.9	78.2	154	21.8	1,503	413.9	6,862	173.7	35.2	78.2
Idaho	445	34.8	1,995	246.8	5,628	124.2	36.1	72.5	443	32.6	1,913	262.7	5,705	130.2	36.8	71.6
Illinois	5,544	38.0	2,328	283.8	6,042	158.5	35.6	71.3	5,735	37.4	2,277	279.8	6,010	153.9	35.5	71.1
Indiana	2,913	35.9	2,797	278.3	7,664	148.5	36.5	73.2	2,863	35.9	2,760	284.8	7,574	152.8	36.5	73.3
Iowa	1,372	34.0	1,195	303.0	3,377	157.3	27.0	75.6	1,387	33.5	1,217	311.8	3,473	162.4	27.1	75.3
Kansas	1,153	31.2	2,027	322.9	6,379	163.6	30.4	71.9	1,118	29.6	1,932	333.3	6,396	164.6	30.6	71.7
Kentucky	1,999	31.2	2,332	306.7	7,360	152.0	37.0	72.3	2,005	31.5	2,364	307.5	7,383	153.7	36.8	72.1
Louisiana	1,516	31.7	3,392	279.3	10,548	136.0	42.6	62.0	1,511	31.6	3,324	280.4	10,370	136.4	42.6	61.4
Maine	795	43.5	2,173	232.1	4,939	134.8	35.8	60.9	815	43.6	2,155	232.2	4,911	134.5	35.9	62.0
Maryland	2,107	33.3	1,405	297.8	4,208	151.9	30.7	70.3	2,072	33.0	1,428	291.6	4,287	147.2	31.0	70.1
Massachusetts	3,482	49.0	3,096	223.3	6,292	139.7	39.2	64.9	3,419	49.3	3,105	222.8	6,282	139.7	39.3	64.5
Michigan	4,851	37.1	2,288	280.0	6,094	152.9	35.5	64.8	4,916	36.7	2,251	282.7	6,073	153.4	35.4	64.7
Minnesota	1,436	30.3	1,326	347.5	4,274	176.2	29.3	73.9	1,430	31.0	1,338	338.3	4,202	173.3	28.9	73.5
Mississippi	1,043	28.0	2,200	335.7	7,560	161.8	42.8	68.5	1,073	27.5	2,178	341.6	7,644	163.0	42.8	68.5
Missouri	2,866	34.6	1,973	315.7	5,580	170.5	34.1	75.7	2,815	35.2	2,045	309.2	5,677	168.3	34.1	75.8
Montana	380	27.7	1,250	307.8	4,500	139.1	28.8	77.1	391	28.9	1,251	304.5	4,304	141.8	29.3	76.2
Nebraska	808	33.7	1,628	342.5	4,567	189.8	31.0	73.8	807	34.0	1,656	348.7	4,619	194.4	31.0	74.2
Nevada	566	33.2	3,174	264.5	9,493	130.0	34.1	64.4	566	34.3	3,109	263.1	9,037	132.2	34.2	64.2
New Hampshire	633	45.3	2,700	225.4	5,764	137.3	38.2	65.5	677	45.4	2,787	230.6	5,966	140.9	38.0	66.4
New Jersey	4,405	43.0	2,425	245.3	5,613	142.7	33.6	69.8	4,416	41.9	2,393	251.5	5,683	144.6	33.8	69.9
New Mexico	468	32.0	2,064	260.1	6,355	124.5	39.9	62.9	490	31.0	1,966	277.9	6,245	133.5	38.8	63.5
New York	7,199	39.4	2,295	277.3	5,791	156.4	36.2	84.1	7,255	39.3	2,306	278.6	5,832	157.2	36.2	83.7
North Carolina	3,621	33.6	2,055	303.9	6,058	158.0	37.0	69.1	3,591	33.5	2,071	298.8	6,122	154.1	36.9	68.1
North Dakota	316	32.0	1,382	327.2	4,260	169.3	28.5	96.3	282	32.5	1,425	322.3	4,300	169.1	28.2	99.9
Ohio	5,665	38.5	2,465	289.8	6,341	163.7	34.7	70.2	5,662	38.2	2,437	289.8	6,324	162.8	34.7	70.3
Oklahoma	1,272	31.5	2,627	298.5	8,175	148.8	37.7	70.3	1,310	31.1	2,514	302.9	7,935	150.0	36.9	69.7
Oregon	734	30.2	1,245	304.2	4,060	147.1	31.4	68.4	748	30.3	1,304	299.8	4,234	144.6	31.2	69.1
Pennsylvania	6,102	42.4	2,758	259.5	6,444	152.5	33.7	69.7	6,049	42.8	2,764	255.4	6,401	150.5	33.7	69.4
Rhode Island	429	45.1	1,945	232.8	4,281	139.1	35.2	64.1	438	45.7	2,034	232.5	4,417	140.4	34.5	65.3
South Carolina	1,793	32.0	2,305	284.5	7,132	139.8	39.1	67.2	1,873	32.1	2,286	292.2	7,073	145.1	39.0	69.1
South Dakota	394	32.9	1,423	346.5	4,031	192.5	26.7	75.4	365	32.6	1,449	315.4	4,206	169.7	27.1	79.2
Tennessee	2,458	31.8	2,429	275.2	7,517	133.0	40.6	65.6	2,370	33.1	2,483	267.4	7,392	131.7	40.9	65.4
Texas	6,227	29.2	2,830	296.3	9,311	142.8	40.5	58.9	6,166	29.6	2,881	294.7	9,375	142.9	40.6	59.2
Utah	567	36.9	2,615	265.2	7,042	141.4	36.0	72.7	557	37.7	2,663	262.0	7,036	141.0	36.1	72.1
Vermont	290	44.3	2,113	219.2	4,699	128.2	35.8	61.5	285	40.8	2,067	236.2	4,975	133.4	36.9	65.8
Virginia	2,896	36.6	1,994	275.1	5,408	147.6	35.3	73.5	2,917	36.3	2,001	280.6	5,481	150.3	35.1	73.9
Washington	1,809	34.5	1,858	277.2	5,281	143.2	32.8	72.0	1,810	34.3	1,842	279.3	5,272	143.9	32.8	71.9
West Virginia	808	26.7	1,872	310.7	6,964	137.3	34.5	73.8	832	26.1	1,813	320.4	6,884	141.2	34.4	74.7
Wisconsin	2,218	34.8	1,830	322.4	5,169	173.7	31.8	71.1	2,240	34.5	1,828	319.9	5,205	171.1	31.9	70.7
Wyoming	186	32.4	1,650	261.0	5,055	125.4	33.9	76.7	198	30.0	1,639	282.9	5,436	131.8	32.9	79.5

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 3**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition C: 30 Day Fixed Following Hospital Discharge (pro rated)**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	2,382	246.8	5,984	142.3	25.7	31.2	1,857	27.4	2,398	247.5	5,974	143.3	25.7	31.2
Alaska	71	18.1	1,471	269.0	4,337	142.9	25.5	29.1	80	18.7	1,588	253.8	4,220	139.0	25.3	29.6
Arizona	1,276	27.6	2,781	260.3	7,106	149.6	23.3	37.0	1,256	29.0	2,886	260.2	7,197	152.3	23.2	37.9
Arkansas	1,222	29.4	3,113	228.9	7,759	126.3	23.7	40.0	1,253	29.0	3,036	229.0	7,799	127.0	23.7	39.8
California	6,117	29.4	2,568	236.1	5,939	142.2	23.0	38.7	6,155	29.7	2,592	235.6	5,955	142.2	23.1	38.7
Colorado	1,188	39.3	2,844	227.5	5,719	152.1	23.2	41.3	1,178	39.6	2,836	227.6	5,735	151.7	23.4	40.5
Connecticut	1,979	48.0	3,016	201.3	5,194	142.2	26.3	29.5	1,996	47.7	2,990	200.4	5,165	140.9	26.1	30.3
Delaware	416	36.9	2,923	212.3	6,154	134.4	23.6	37.7	434	37.0	2,826	216.0	5,926	136.8	23.9	36.7
District of Columbia	171	22.2	2,639	273.6	7,967	155.1	25.7	31.0	174	31.5	3,228	245.9	7,839	150.8	25.6	30.8
Florida	8,346	39.6	2,888	205.1	5,659	128.4	24.8	34.3	8,130	39.7	2,888	204.1	5,625	128.1	24.7	34.6
Georgia	2,612	30.5	2,581	244.0	6,320	145.9	24.6	34.9	2,609	30.6	2,624	243.3	6,413	145.4	24.6	34.6
Hawaii	158	21.7	2,032	254.9	5,625	134.0	24.3	35.1	154	21.8	1,998	259.9	5,619	135.5	24.2	35.6
Idaho	445	34.8	2,418	196.5	4,819	115.0	23.6	37.8	443	32.6	2,359	207.0	4,916	122.3	23.8	37.4
Illinois	5,544	38.0	3,049	224.5	6,053	149.0	24.8	34.2	5,735	37.4	2,999	221.1	6,029	144.3	24.8	34.2
Indiana	2,913	35.9	3,120	226.9	6,769	142.2	24.6	36.3	2,863	35.9	3,097	230.3	6,674	145.5	24.6	36.3
Iowa	1,372	34.0	2,017	225.2	3,832	145.3	21.3	46.2	1,387	33.5	2,045	229.5	3,956	149.9	21.4	46.1
Kansas	1,153	31.2	2,830	229.8	6,271	145.3	23.0	41.2	1,118	29.6	2,769	232.2	6,275	145.0	23.0	41.4
Kentucky	1,999	31.2	2,808	225.9	6,656	134.8	24.6	35.4	2,005	31.5	2,876	230.1	6,834	138.7	24.5	35.3
Louisiana	1,516	31.7	4,026	230.6	9,937	133.2	25.6	31.6	1,511	31.6	3,979	231.5	9,794	134.4	25.6	31.4
Maine	795	43.5	2,654	189.8	4,818	127.6	24.7	33.0	815	43.6	2,642	193.3	4,778	126.5	24.7	33.3
Maryland	2,107	33.3	2,260	219.3	4,634	132.6	23.7	36.9	2,072	33.0	2,262	217.9	4,659	130.4	23.7	37.0
Massachusetts	3,482	49.0	3,530	198.8	6,018	138.6	25.4	33.5	3,419	49.3	3,518	195.9	5,980	136.8	25.5	33.1
Michigan	4,851	37.1	2,953	227.7	6,146	148.4	24.9	33.6	4,916	36.7	2,931	229.6	6,136	149.2	24.8	33.7
Minnesota	1,436	30.3	2,043	254.3	4,277	165.5	22.5	40.8	1,430	31.0	2,041	250.8	4,202	163.4	22.4	40.7
Mississippi	1,043	28.0	2,648	260.9	6,594	159.2	25.5	31.9	1,073	27.5	2,643	264.4	6,694	160.7	25.4	32.3
Missouri	2,866	34.6	2,625	226.5	5,413	146.7	23.6	38.9	2,815	35.2	2,650	224.4	5,419	145.3	23.6	38.6
Montana	380	27.7	2,045	238.6	4,981	134.9	21.9	46.0	391	28.9	1,976	234.2	4,789	135.6	22.0	45.1
Nebraska	808	33.7	2,109	257.8	4,178	171.1	22.4	43.2	807	34.0	2,101	268.4	4,266	177.8	22.4	43.0
Nevada	566	33.2	3,914	254.7	9,703	147.9	24.3	34.7	566	34.3	3,912	254.7	9,342	152.3	24.3	34.5
New Hampshire	633	45.3	2,851	182.8	5,064	123.2	25.0	33.2	677	45.4	3,071	201.7	5,506	141.8	25.0	33.3
New Jersey	4,405	43.0	3,142	197.2	5,880	130.1	24.8	34.6	4,416	41.9	3,085	199.7	5,894	130.4	24.8	34.6
New Mexico	468	32.0	2,558	222.2	5,756	132.3	25.0	34.5	490	31.0	2,598	239.3	5,781	146.1	24.7	35.4
New York	7,199	39.4	2,853	207.3	5,635	132.4	24.4	36.1	7,255	39.3	2,876	210.7	5,681	135.6	24.5	35.9
North Carolina	3,621	33.6	2,524	229.2	5,581	143.4	24.7	34.3	3,591	33.5	2,511	230.0	5,602	143.4	24.7	34.4
North Dakota	316	32.0	2,164	251.5	4,617	158.3	21.5	45.2	282	32.5	2,227	247.6	4,719	156.1	21.3	47.3
Ohio	5,665	38.5	3,166	231.3	6,304	156.2	24.7	35.6	5,662	38.2	3,136	231.5	6,308	155.4	24.7	35.5
Oklahoma	1,272	31.5	3,175	235.5	7,858	137.5	23.6	39.8	1,310	31.1	3,094	240.3	7,659	138.4	23.5	40.5
Oregon	734	30.2	1,872	245.1	4,075	137.4	23.3	40.0	748	30.3	1,906	247.8	4,298	142.5	23.2	39.9
Pennsylvania	6,102	42.4	3,316	214.2	6,396	143.2	24.1	37.4	6,049	42.8	3,333	212.2	6,371	142.2	24.1	37.1
Rhode Island	429	45.1	2,485	188.7	4,511	123.9	25.3	31.3	438	45.7	2,584	185.8	4,590	124.7	24.8	34.3
South Carolina	1,793	32.0	2,741	220.8	6,381	128.7	25.4	32.5	1,873	32.1	2,763	218.1	6,372	127.5	25.3	32.6
South Dakota	394	32.9	2,110	255.5	3,894	183.3	21.4	45.3	365	32.6	2,204	230.9	4,095	154.0	21.4	45.8
Tennessee	2,458	31.8	2,902	234.4	6,912	137.7	25.5	33.0	2,370	33.1	2,900	225.5	6,642	133.1	25.6	32.8
Texas	6,227	29.2	3,488	236.1	8,922	134.8	24.4	35.1	6,166	29.6	3,515	235.3	8,941	134.6	24.4	34.9
Utah	567	36.9	2,723	220.4	5,622	133.1	23.7	40.3	557	37.7	2,749	219.9	5,633	132.4	23.9	39.2
Vermont	290	44.3	2,653	199.4	4,628	141.5	24.4	32.9	285	40.8	2,409	212.6	4,755	141.7	24.6	32.6
Virginia	2,896	36.6	2,519	220.2	5,198	138.6	24.6	35.3	2,917	36.3	2,520	225.3	5,296	143.3	24.5	35.6
Washington	1,809	34.5	2,358	213.9	4,903	131.1	23.4	39.1	1,810	34.3	2,324	212.4	4,839	128.9	23.4	39.1
West Virginia	808	26.7	2,562	237.6	6,657	130.2	24.0	38.1	832	26.1	2,521	235.6	6,572	127.2	23.8	39.0
Wisconsin	2,218	34.8	2,508	239.4	4,915	160.5	23.6	37.7	2,240	34.5	2,519	240.2	4,953	161.2	23.6	37.8
Wyoming	186	32.4	2,321	216.0	4,787	133.1	22.6	43.5	198	30.0	2,507	217.2	5,224	134.3	22.1	46.0

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 4**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition D: 30 Day Fixed Following Hospital Discharge (pro rated) Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	1,309	336.5	4,754	155.5	23.9	39.0	1,857	27.4	1,322	336.1	4,781	155.8	23.9	39.0
Alaska	71	18.1	669	398.1	3,597	149.2	24.4	34.2	80	18.7	667	389.0	3,511	145.7	24.3	34.4
Arizona	1,276	27.6	1,581	350.1	5,713	163.7	21.3	44.2	1,256	29.0	1,669	350.1	5,753	169.0	21.1	45.6
Arkansas	1,222	29.4	1,875	289.5	6,270	135.2	21.5	48.8	1,253	29.0	1,835	296.0	6,239	137.6	21.4	49.0
California	6,117	29.4	1,422	317.3	4,712	155.1	21.3	46.0	6,155	29.7	1,439	315.1	4,728	154.5	21.3	45.9
Colorado	1,188	39.3	1,809	284.3	4,581	161.3	21.6	47.7	1,178	39.6	1,848	280.2	4,648	159.2	21.9	46.8
Connecticut	1,979	48.0	1,748	241.4	3,640	151.0	23.9	40.0	1,996	47.7	1,742	242.1	3,655	150.9	23.7	40.5
Delaware	416	36.9	1,838	275.4	4,966	147.9	21.8	45.4	434	37.0	1,789	279.2	4,820	150.8	22.2	43.6
District of Columbia	171	22.2	1,307	357.9	5,816	146.3	22.7	43.3	174	31.5	1,650	293.5	5,218	143.5	22.1	46.7
Florida	8,346	39.6	1,691	250.9	4,259	138.2	22.7	43.0	8,130	39.7	1,691	252.5	4,242	139.7	22.6	43.2
Georgia	2,612	30.5	1,555	326.5	5,062	161.3	22.6	43.5	2,609	30.6	1,565	325.3	5,086	160.7	22.6	43.4
Hawaii	158	21.7	1,000	346.3	4,608	135.8	22.3	43.7	154	21.8	1,012	345.7	4,632	136.2	22.4	43.6
Idaho	445	34.8	1,354	234.2	3,850	114.0	22.3	43.1	443	32.6	1,281	250.5	3,854	120.3	22.3	43.4
Illinois	5,544	38.0	1,686	293.7	4,414	164.2	22.3	44.9	5,735	37.4	1,659	289.5	4,416	159.5	22.3	44.9
Indiana	2,913	35.9	1,941	294.6	5,363	158.8	22.5	45.1	2,863	35.9	1,903	300.2	5,263	162.5	22.4	45.1
Iowa	1,372	34.0	935	302.1	2,687	157.4	19.5	53.3	1,387	33.5	958	314.2	2,783	164.6	19.5	53.2
Kansas	1,153	31.2	1,632	323.4	5,190	162.3	21.1	48.3	1,118	29.6	1,538	333.1	5,141	162.9	21.1	48.5
Kentucky	1,999	31.2	1,666	317.6	5,287	158.2	22.4	44.5	2,005	31.5	1,709	319.5	5,367	160.6	22.3	44.6
Louisiana	1,516	31.7	2,644	289.3	8,287	141.5	23.7	39.5	1,511	31.6	2,588	291.1	8,136	142.3	23.7	39.2
Maine	795	43.5	1,607	232.6	3,679	134.5	22.9	41.2	815	43.6	1,587	229.1	3,636	131.7	22.7	41.7
Maryland	2,107	33.3	1,039	275.2	3,118	136.6	21.1	47.0	2,072	33.0	1,058	274.8	3,196	135.6	21.2	46.6
Massachusetts	3,482	49.0	2,269	234.5	4,623	148.2	23.4	42.2	3,419	49.3	2,275	233.1	4,614	147.9	23.4	41.9
Michigan	4,851	37.1	1,711	300.5	4,595	165.9	22.7	43.1	4,916	36.7	1,686	303.2	4,583	166.3	22.6	43.2
Minnesota	1,436	30.3	1,003	361.9	3,268	183.7	20.6	48.6	1,430	31.0	1,020	348.6	3,244	178.3	20.5	48.3
Mississippi	1,043	28.0	1,464	372.1	5,157	180.7	23.5	40.9	1,073	27.5	1,472	379.4	5,290	182.7	23.5	41.1
Missouri	2,866	34.6	1,403	318.9	4,005	171.5	21.4	47.2	2,815	35.2	1,454	310.7	4,078	168.2	21.6	46.8
Montana	380	27.7	978	312.9	3,546	140.9	19.6	54.3	391	28.9	968	308.3	3,349	143.1	19.8	53.4
Nebraska	808	33.7	1,165	354.3	3,300	193.9	20.9	49.2	807	34.0	1,189	367.0	3,350	203.0	20.9	49.2
Nevada	566	33.2	2,670	270.1	8,038	133.0	22.6	41.4	566	34.3	2,627	272.7	7,680	137.7	22.6	41.5
New Hampshire	633	45.3	1,846	222.7	3,979	133.5	23.3	41.6	677	45.4	1,944	242.9	4,196	149.1	23.1	42.5
New Jersey	4,405	43.0	1,854	251.2	4,303	146.9	21.9	45.6	4,416	41.9	1,821	256.6	4,337	148.1	22.0	45.5
New Mexico	468	32.0	1,495	273.1	4,634	132.2	23.2	42.0	490	31.0	1,450	301.6	4,638	147.8	22.9	42.9
New York	7,199	39.4	1,617	269.9	4,095	150.8	21.8	46.8	7,255	39.3	1,627	272.1	4,127	152.2	21.8	46.6
North Carolina	3,621	33.6	1,451	305.2	4,296	158.1	22.7	42.7	3,591	33.5	1,465	306.9	4,348	158.9	22.8	42.6
North Dakota	316	32.0	1,120	329.0	3,466	169.5	19.6	53.1	282	32.5	1,151	325.0	3,502	169.3	19.1	55.8
Ohio	5,665	38.5	1,799	306.0	4,644	174.2	22.1	45.6	5,662	38.2	1,777	307.3	4,630	174.0	22.1	45.7
Oklahoma	1,272	31.5	2,084	306.7	6,552	152.5	21.8	47.4	1,310	31.1	2,003	310.4	6,385	153.4	21.7	47.9
Oregon	734	30.2	910	305.9	2,977	146.7	21.4	47.8	748	30.3	958	301.0	3,121	144.2	21.4	47.8
Pennsylvania	6,102	42.4	2,117	263.0	4,964	154.4	21.9	45.9	6,049	42.8	2,121	259.2	4,932	152.5	22.0	45.6
Rhode Island	429	45.1	1,442	235.5	3,180	140.8	22.7	42.5	438	45.7	1,523	235.8	3,320	142.3	22.4	44.5
South Carolina	1,793	32.0	1,682	296.9	5,240	147.1	23.5	40.1	1,873	32.1	1,657	294.9	5,158	145.9	23.3	40.8
South Dakota	394	32.9	1,104	370.4	3,224	204.4	19.9	50.8	365	32.6	1,111	324.9	3,314	172.4	19.9	51.9
Tennessee	2,458	31.8	1,709	295.6	5,325	146.3	23.2	42.8	2,370	33.1	1,715	284.8	5,138	143.3	23.3	42.5
Texas	6,227	29.2	2,259	308.2	7,598	146.6	22.7	42.5	6,166	29.6	2,290	306.1	7,623	146.4	22.8	42.3
Utah	567	36.9	1,779	268.6	4,807	143.1	22.5	45.7	557	37.7	1,812	264.8	4,798	142.5	22.7	44.7
Vermont	290	44.3	1,592	222.0	3,548	129.9	22.9	39.9	285	40.8	1,525	236.4	3,679	133.0	23.2	39.3
Virginia	2,896	36.6	1,425	286.2	3,877	154.6	22.4	44.2	2,917	36.3	1,439	293.9	3,953	158.8	22.4	44.6
Washington	1,809	34.5	1,330	275.8	3,808	142.4	21.7	46.2	1,810	34.3	1,315	276.9	3,791	142.4	21.7	46.1
West Virginia	808	26.7	1,373	320.5	5,121	142.8	21.6	47.5	832	26.1	1,320	318.2	5,026	139.4	21.5	48.4
Wisconsin	2,218	34.8	1,341	335.7	3,811	181.6	21.8	45.1	2,240	34.5	1,343	333.6	3,846	179.2	21.8	45.1
Wyoming	186	32.4	1,167	260.7	3,568	125.5	21.1	49.9	198	30.0	1,182	286.7	3,913	134.5	20.4	52.9

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 5**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition E: 60 Day Fixed: Any Claim Starting Within 60 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	4,273	228.8	10,054	137.3	50.3	59.4	1,857	27.4	4,283	227.9	9,964	138.1	50.2	59.3
Alaska	71	18.1	2,294	235.1	6,218	139.0	44.0	56.4	80	18.7	2,479	226.8	5,994	136.8	42.9	57.5
Arizona	1,276	27.6	4,200	238.9	9,904	143.3	38.7	67.1	1,256	29.0	4,389	236.7	10,207	142.9	39.5	68.3
Arkansas	1,222	29.4	4,876	215.8	11,322	130.3	44.1	67.3	1,253	29.0	4,778	215.0	11,285	129.1	43.7	67.3
California	6,117	29.4	4,354	221.0	9,087	141.3	41.9	67.4	6,155	29.7	4,381	220.8	9,115	141.4	42.0	67.5
Colorado	1,188	39.3	4,628	215.0	8,961	150.5	42.9	67.8	1,178	39.6	4,581	215.6	8,929	149.8	43.2	66.9
Connecticut	1,979	48.0	5,530	178.6	9,343	125.5	52.2	64.2	1,996	47.7	5,487	179.1	9,274	125.8	51.6	65.1
Delaware	416	36.9	4,532	196.8	9,030	129.5	40.1	64.8	434	37.0	4,328	192.8	8,587	124.1	40.1	63.5
District of Columbia	171	22.2	4,627	252.4	13,700	148.9	50.4	55.5	174	31.5	5,507	225.5	12,858	144.7	49.3	58.6
Florida	8,346	39.6	4,898	192.5	9,220	126.5	45.0	62.6	8,130	39.7	4,905	191.6	9,140	125.8	44.9	62.5
Georgia	2,612	30.5	4,316	229.3	9,878	143.2	46.1	63.3	2,609	30.6	4,378	230.5	10,084	144.4	46.3	63.8
Hawaii	158	21.7	3,632	256.5	9,807	158.6	45.7	79.5	154	21.8	3,634	259.7	9,958	157.9	45.9	80.2
Idaho	445	34.8	3,866	182.9	7,723	113.9	44.0	67.0	443	32.6	3,855	203.2	8,018	132.5	44.3	65.7
Illinois	5,544	38.0	5,197	208.7	9,740	141.2	47.2	61.6	5,735	37.4	5,090	203.5	9,631	135.1	47.0	61.4
Indiana	2,913	35.9	5,414	208.1	11,176	134.2	47.8	63.7	2,863	35.9	5,386	213.4	11,084	138.4	47.8	64.0
Iowa	1,372	34.0	3,346	209.5	5,807	145.9	37.3	69.5	1,387	33.5	3,356	210.3	5,909	146.4	37.6	69.1
Kansas	1,153	31.2	4,420	219.4	9,370	148.9	42.1	70.2	1,118	29.6	4,349	221.6	9,381	148.0	42.2	70.1
Kentucky	1,999	31.2	4,836	213.6	10,763	134.2	46.8	65.4	2,005	31.5	4,915	219.2	10,953	139.7	46.5	65.4
Louisiana	1,516	31.7	6,492	221.9	14,795	133.9	51.1	58.9	1,511	31.6	6,427	222.7	14,627	134.8	51.2	58.4
Maine	795	43.5	4,353	183.7	7,485	124.7	45.0	59.5	815	43.6	4,351	199.4	7,362	123.0	44.9	59.9
Maryland	2,107	33.3	3,927	204.2	7,506	132.1	41.8	65.0	2,072	33.0	3,921	202.4	7,510	129.8	41.7	64.3
Massachusetts	3,482	49.0	5,875	188.6	9,611	135.8	48.3	60.7	3,419	49.3	5,863	186.0	9,604	135.7	48.5	60.4
Michigan	4,851	37.1	4,941	207.6	9,643	139.5	46.0	60.2	4,916	36.7	4,891	208.1	9,608	139.3	46.0	60.3
Minnesota	1,436	30.3	3,366	233.8	6,714	155.3	39.8	69.1	1,430	31.0	3,353	235.3	6,539	160.2	39.0	69.3
Mississippi	1,043	28.0	4,612	244.3	10,985	153.7	51.6	62.1	1,073	27.5	4,559	245.8	10,994	153.6	51.5	62.3
Missouri	2,866	34.6	4,564	209.4	8,821	138.3	43.8	68.6	2,815	35.2	4,599	210.8	8,883	140.3	44.0	68.5
Montana	380	27.7	3,199	222.4	7,212	137.8	40.0	69.6	391	28.9	3,180	215.8	6,993	137.9	40.3	68.8
Nebraska	808	33.7	3,645	227.3	6,718	162.0	40.8	71.0	807	34.0	3,621	235.0	6,796	166.0	40.5	71.6
Nevada	566	33.2	6,043	259.8	14,049	160.9	43.5	63.9	566	34.3	5,976	260.6	13,349	166.0	43.2	63.1
New Hampshire	633	45.3	4,879	177.4	8,351	124.2	47.9	60.7	677	45.4	5,103	185.8	8,807	132.5	47.8	61.2
New Jersey	4,405	43.0	5,391	187.7	9,524	126.8	45.6	61.9	4,416	41.9	5,323	186.6	9,523	123.3	45.7	61.8
New Mexico	468	32.0	4,477	202.4	9,178	121.4	48.4	57.6	490	31.0	4,444	208.8	9,023	127.9	47.4	59.2
New York	7,199	39.4	4,962	191.6	9,262	125.7	46.9	74.6	7,255	39.3	4,982	194.0	9,353	128.1	46.9	74.3
North Carolina	3,621	33.6	4,296	217.8	8,881	139.8	46.2	63.6	3,591	33.5	4,279	216.4	8,943	137.1	46.2	62.8
North Dakota	316	32.0	3,574	239.6	6,793	158.5	39.5	82.0	282	32.5	3,681	239.3	7,167	155.5	40.2	83.3
Ohio	5,665	38.5	5,406	213.9	10,369	148.5	46.6	62.6	5,662	38.2	5,356	212.9	10,365	147.3	46.5	62.6
Oklahoma	1,272	31.5	4,869	219.9	11,008	133.2	45.9	63.5	1,310	31.1	4,730	222.3	10,686	134.3	45.2	63.1
Oregon	734	30.2	3,060	218.8	6,360	129.5	40.7	65.5	748	30.3	3,049	220.0	6,561	130.9	40.5	65.8
Pennsylvania	6,102	42.4	5,366	201.5	9,806	140.0	43.7	64.2	6,049	42.8	5,390	199.9	9,775	139.4	43.7	64.1
Rhode Island	429	45.1	4,075	175.0	7,356	116.0	45.3	58.6	438	45.7	4,226	168.6	7,341	114.1	44.6	61.0
South Carolina	1,793	32.0	4,622	209.7	10,003	123.5	48.1	60.9	1,873	32.1	4,699	214.5	10,086	131.2	48.3	62.2
South Dakota	394	32.9	3,511	224.9	6,015	167.1	35.8	73.9	365	32.6	3,611	205.1	6,331	148.6	36.1	76.3
Tennessee	2,458	31.8	4,905	212.5	11,098	123.3	50.7	58.0	2,370	33.1	4,974	206.6	10,860	120.2	51.0	57.8
Texas	6,227	29.2	5,647	218.7	12,848	135.3	48.7	56.2	6,166	29.6	5,712	218.4	12,940	135.3	48.9	56.3
Utah	567	36.9	4,618	199.5	9,184	122.7	45.9	65.6	557	37.7	4,721	198.1	9,268	121.3	46.5	65.0
Vermont	290	44.3	4,330	172.4	6,870	127.5	44.4	62.1	285	40.8	4,078	183.4	7,239	128.1	45.0	65.1
Virginia	2,896	36.6	4,356	203.9	8,559	129.1	45.8	66.2	2,917	36.3	4,356	208.9	8,693	134.2	45.6	66.6
Washington	1,809	34.5	3,932	197.4	7,794	124.2	42.7	67.1	1,810	34.3	3,907	197.4	7,777	123.6	42.7	67.1
West Virginia	808	26.7	4,475	226.5	10,714	123.3	46.2	64.8	832	26.1	4,403	229.4	10,658	125.4	46.5	64.9
Wisconsin	2,218	34.8	4,166	227.7	7,790	156.6	41.6	64.9	2,240	34.5	4,207	228.8	7,837	155.9	41.7	64.8
Wyoming	186	32.4	4,006	199.3	7,507	132.5	41.6	72.3	198	30.0	4,107	200.0	8,087	132.8	40.9	74.6

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).



**Section 5 - Table 6**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition F: 60 Day Fixed: Any Claim Starting Within 60 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	1,947	316.0	6,927	145.8	45.5	61.8	1,857	27.4	1,965	315.5	6,960	146.0	45.4	61.8
Alaska	71	18.1	1,011	395.9	5,303	152.8	42.1	57.9	80	18.7	1,001	388.5	5,130	150.3	41.1	59.1
Arizona	1,276	27.6	1,943	342.6	6,921	161.0	33.4	73.5	1,256	29.0	2,073	341.5	7,048	165.5	33.5	74.7
Arkansas	1,222	29.4	2,432	289.1	8,025	137.3	38.9	74.3	1,253	29.0	2,357	293.5	7,908	138.5	38.5	74.4
California	6,117	29.4	2,045	312.2	6,467	160.1	37.6	71.2	6,155	29.7	2,068	309.9	6,489	159.4	37.6	71.3
Colorado	1,188	39.3	2,517	263.8	6,326	148.2	38.7	72.3	1,178	39.6	2,575	260.6	6,432	146.5	39.2	71.4
Connecticut	1,979	48.0	2,869	232.1	5,953	144.5	45.7	69.2	1,996	47.7	2,844	232.6	5,938	144.3	45.3	69.8
Delaware	416	36.9	2,277	255.0	6,104	135.2	35.5	67.5	434	37.0	2,221	257.3	5,945	136.7	35.5	66.2
District of Columbia	171	22.2	1,871	333.3	8,137	134.3	41.2	68.9	174	31.5	2,411	279.2	7,595	134.7	39.6	70.6
Florida	8,346	39.6	2,495	251.2	6,215	140.2	39.2	68.8	8,130	39.7	2,487	252.1	6,170	141.3	39.1	69.0
Georgia	2,612	30.5	2,227	314.1	7,106	156.0	40.9	68.2	2,609	30.6	2,232	313.9	7,101	156.3	40.8	68.0
Hawaii	158	21.7	1,514	409.2	6,932	171.3	38.7	74.9	154	21.8	1,540	407.9	7,020	170.9	38.8	75.6
Idaho	445	34.8	2,056	243.5	5,770	122.7	40.2	70.5	443	32.6	1,961	259.2	5,819	128.8	40.5	69.4
Illinois	5,544	38.0	2,434	283.6	6,297	159.1	40.1	70.6	5,735	37.4	2,380	278.2	6,255	153.7	40.0	70.4
Indiana	2,913	35.9	2,923	280.1	7,976	150.6	41.3	71.7	2,863	35.9	2,877	285.5	7,860	154.2	41.3	71.9
Iowa	1,372	34.0	1,274	313.5	3,557	165.4	31.5	77.2	1,387	33.5	1,295	316.2	3,650	166.5	31.8	76.5
Kansas	1,153	31.2	2,186	339.4	6,834	175.6	35.7	74.2	1,118	29.6	2,061	349.6	6,779	176.2	35.7	73.5
Kentucky	1,999	31.2	2,428	304.6	7,627	151.5	41.1	72.5	2,005	31.5	2,474	309.6	7,685	156.0	41.1	72.4
Louisiana	1,516	31.7	3,547	281.6	10,923	139.0	45.9	61.1	1,511	31.6	3,481	282.7	10,749	139.5	45.8	60.6
Maine	795	43.5	2,307	233.6	5,234	136.4	40.9	61.6	815	43.6	2,270	230.6	5,163	133.8	40.8	62.0
Maryland	2,107	33.3	1,476	292.2	4,408	148.8	34.7	72.4	2,072	33.0	1,502	286.7	4,498	144.3	35.1	71.3
Massachusetts	3,482	49.0	3,247	222.6	6,580	139.7	43.4	65.6	3,419	49.3	3,255	222.0	6,567	139.6	43.6	65.1
Michigan	4,851	37.1	2,419	276.7	6,401	152.0	40.6	65.8	4,916	36.7	2,381	279.1	6,377	152.4	40.5	65.9
Minnesota	1,436	30.3	1,402	340.0	4,490	173.0	34.1	75.9	1,430	31.0	1,398	332.5	4,360	171.0	33.4	76.1
Mississippi	1,043	28.0	2,334	343.7	7,923	169.3	46.7	68.6	1,073	27.5	2,310	348.1	8,000	169.6	46.8	68.3
Missouri	2,866	34.6	2,059	309.4	5,787	167.3	38.1	75.4	2,815	35.2	2,146	304.0	5,926	165.7	38.3	75.5
Montana	380	27.7	1,339	307.7	4,771	140.9	33.4	78.1	391	28.9	1,324	300.7	4,493	141.9	33.6	77.8
Nebraska	808	33.7	1,728	335.6	4,822	186.6	36.3	75.7	807	34.0	1,751	341.8	4,857	191.3	36.2	76.2
Nevada	566	33.2	3,340	260.3	9,916	128.5	38.8	69.4	566	34.3	3,269	259.8	9,434	131.3	38.8	68.2
New Hampshire	633	45.3	2,817	219.8	5,972	133.7	43.4	63.1	677	45.4	2,901	225.8	6,179	137.8	43.2	64.2
New Jersey	4,405	43.0	2,579	244.3	5,927	141.3	37.9	71.2	4,416	41.9	2,539	249.3	5,987	142.4	38.0	70.9
New Mexico	468	32.0	2,147	263.2	6,573	127.7	44.1	62.3	490	31.0	2,042	280.3	6,462	135.9	43.1	63.4
New York	7,199	39.4	2,383	271.7	5,988	153.2	39.6	82.4	7,255	39.3	2,398	273.8	6,040	154.4	39.5	82.1
North Carolina	3,621	33.6	2,147	303.4	6,297	158.6	41.3	69.0	3,591	33.5	2,166	299.1	6,369	155.1	41.3	68.2
North Dakota	316	32.0	1,459	372.1	4,487	198.2	32.9	91.2	282	32.5	1,554	368.5	4,686	199.1	33.1	94.2
Ohio	5,665	38.5	2,592	286.9	6,641	162.5	39.6	70.6	5,662	38.2	2,564	287.2	6,627	161.8	39.4	70.8
Oklahoma	1,272	31.5	2,726	294.8	8,424	147.8	42.0	69.7	1,310	31.1	2,606	299.5	8,166	149.3	41.1	69.5
Oregon	734	30.2	1,355	298.7	4,394	144.7	36.7	72.0	748	30.3	1,411	294.0	4,559	142.0	36.4	71.9
Pennsylvania	6,102	42.4	2,878	260.0	6,690	153.8	37.7	70.8	6,049	42.8	2,888	255.9	6,657	151.8	37.9	70.6
Rhode Island	429	45.1	1,998	229.9	4,390	137.2	37.4	65.6	438	45.7	2,111	230.6	4,570	139.6	37.2	67.9
South Carolina	1,793	32.0	2,393	282.0	7,365	138.8	43.1	65.7	1,873	32.1	2,375	288.8	7,311	147.7	43.3	67.6
South Dakota	394	32.9	1,489	335.7	4,153	188.0	31.2	78.3	365	32.6	1,501	308.0	4,336	165.8	31.4	81.1
Tennessee	2,458	31.8	2,530	270.8	7,770	131.5	45.0	64.2	2,370	33.1	2,585	263.1	7,637	130.1	45.2	64.0
Texas	6,227	29.2	3,027	289.5	9,683	143.8	45.7	59.7	6,166	29.6	3,082	287.9	9,756	143.8	45.9	59.8
Utah	567	36.9	2,799	254.6	7,480	135.4	42.0	71.2	557	37.7	2,848	251.4	7,464	135.0	42.1	70.7
Vermont	290	44.3	2,197	213.8	4,839	125.6	40.4	62.1	285	40.8	2,166	230.1	5,157	130.7	41.3	65.7
Virginia	2,896	36.6	2,091	268.8	5,653	143.9	39.9	72.4	2,917	36.3	2,094	273.9	5,719	146.3	39.7	72.8
Washington	1,809	34.5	1,964	270.4	5,550	139.7	37.7	72.5	1,810	34.3	1,949	271.9	5,543	140.2	37.7	72.4
West Virginia	808	26.7	1,974	305.6	7,281	135.7	38.8	74.0	832	26.1	1,909	314.4	7,188	139.1	38.8	74.9
Wisconsin	2,218	34.8	1,900	318.5	5,346	172.0	36.1	71.2	2,240	34.5	1,908	315.5	5,411	169.2	36.3	70.8
Wyoming	186	32.4	1,676	258.6	5,119	124.2	37.5	75.6	198	30.0	1,668	281.0	5,520	130.9	36.5	78.0

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 7**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition I: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	5,110	213.6	11,487	129.1	62.7	62.7	1,857	27.4	5,137	212.9	11,383	130.1	62.3	63.0
Alaska	71	18.1	3,153	248.2	7,102	126.0	54.4	66.3	80	18.7	3,380	242.0	7,282	130.4	53.1	66.5
Arizona	1,276	27.6	4,968	237.8	11,102	146.9	45.9	74.0	1,256	29.0	5,168	232.6	11,387	142.9	47.1	74.3
Arkansas	1,222	29.4	5,636	207.7	12,373	128.8	53.4	72.5	1,253	29.0	5,555	207.1	12,426	127.8	53.2	72.1
California	6,117	29.4	5,125	208.4	10,245	137.0	51.4	72.3	6,155	29.7	5,147	207.8	10,253	137.1	51.4	72.1
Colorado	1,188	39.3	5,492	204.3	10,117	146.5	53.1	71.3	1,178	39.6	5,447	204.1	10,114	146.0	53.5	70.5
Connecticut	1,979	48.0	6,463	167.9	10,611	119.7	63.3	64.7	1,996	47.7	6,395	169.0	10,547	120.2	62.7	65.6
Delaware	416	36.9	5,405	185.0	10,251	126.3	48.7	70.9	434	37.0	5,229	182.3	9,814	122.7	48.9	70.4
District of Columbia	171	22.2	5,589	251.1	15,560	159.2	62.9	60.5	174	31.5	6,412	235.6	14,267	163.3	61.4	64.7
Florida	8,346	39.6	5,740	185.7	10,420	125.6	54.4	66.8	8,130	39.7	5,740	184.6	10,341	124.7	54.3	66.9
Georgia	2,612	30.5	5,131	227.9	11,229	146.9	56.5	66.9	2,609	30.6	5,212	225.9	11,435	145.3	56.7	67.0
Hawaii	158	21.7	4,327	237.7	11,072	148.8	54.9	77.3	154	21.8	4,390	247.0	11,279	147.7	55.6	77.2
Idaho	445	34.8	4,422	175.5	8,454	110.8	52.5	69.6	443	32.6	4,474	195.1	8,935	130.4	54.1	69.6
Illinois	5,544	38.0	6,134	203.4	11,085	140.7	57.4	65.8	5,735	37.4	6,036	199.2	10,951	135.4	57.2	65.7
Indiana	2,913	35.9	6,301	199.2	12,489	130.6	57.4	66.4	2,863	35.9	6,255	204.5	12,399	135.6	57.1	66.6
Iowa	1,372	34.0	3,946	202.6	6,463	147.7	44.3	76.4	1,387	33.5	3,962	207.9	6,637	150.9	44.9	76.4
Kansas	1,153	31.2	5,079	209.5	10,355	147.0	50.6	74.0	1,118	29.6	5,052	211.2	10,437	146.9	50.6	74.0
Kentucky	1,999	31.2	5,755	203.7	12,068	129.3	56.9	69.8	2,005	31.5	5,811	208.3	12,276	133.6	57.0	69.8
Louisiana	1,516	31.7	7,636	210.8	16,715	130.6	68.3	63.0	1,511	31.6	7,601	211.7	16,547	131.7	68.4	62.8
Maine	795	43.5	5,066	174.5	8,479	120.3	55.3	65.1	815	43.6	5,075	185.8	8,362	118.4	55.1	65.5
Maryland	2,107	33.3	4,700	196.3	8,565	129.7	49.7	71.2	2,072	33.0	4,680	193.6	8,523	126.4	49.7	70.5
Massachusetts	3,482	49.0	6,904	182.0	10,911	132.1	59.0	64.4	3,419	49.3	6,886	180.2	10,874	132.2	59.3	63.8
Michigan	4,851	37.1	5,822	200.7	10,914	137.7	55.8	64.6	4,916	36.7	5,773	201.3	10,895	137.6	55.8	64.6
Minnesota	1,436	30.3	4,016	222.2	7,607	152.0	47.7	73.2	1,430	31.0	3,975	222.9	7,344	154.4	46.4	74.0
Mississippi	1,043	28.0	5,554	225.7	12,717	146.2	66.7	64.8	1,073	27.5	5,477	226.8	12,679	145.6	66.8	64.8
Missouri	2,866	34.6	5,341	196.0	9,908	131.6	52.6	70.2	2,815	35.2	5,341	195.9	9,958	132.1	53.0	70.1
Montana	380	27.7	3,683	206.8	7,863	132.5	47.6	72.8	391	28.9	3,669	200.6	7,652	132.5	48.0	72.2
Nebraska	808	33.7	4,330	212.2	7,568	153.2	49.2	75.6	807	34.0	4,289	219.4	7,603	158.5	48.8	76.4
Nevada	566	33.2	7,086	245.8	15,598	158.9	52.4	71.3	566	34.3	7,006	246.1	14,777	163.7	51.8	70.8
New Hampshire	633	45.3	5,566	168.2	9,224	120.3	57.9	63.7	677	45.4	5,840	186.3	9,827	138.8	57.7	63.7
New Jersey	4,405	43.0	6,319	181.0	10,786	125.4	53.9	66.1	4,416	41.9	6,230	178.6	10,777	120.4	54.2	66.0
New Mexico	468	32.0	5,157	197.5	10,170	116.9	59.3	63.2	490	31.0	5,176	202.8	10,053	121.9	58.3	64.7
New York	7,199	39.4	5,816	182.6	10,425	122.0	55.7	74.4	7,255	39.3	5,844	185.0	10,546	124.6	55.7	74.2
North Carolina	3,621	33.6	5,091	202.8	10,004	135.1	55.5	67.6	3,591	33.5	5,086	203.3	10,086	134.7	55.4	67.2
North Dakota	316	32.0	4,200	228.1	7,288	158.2	45.2	83.1	282	32.5	4,273	227.9	7,721	154.8	46.3	83.4
Ohio	5,665	38.5	6,360	209.1	11,721	149.8	56.1	66.1	5,662	38.2	6,311	207.3	11,691	148.0	56.1	66.1
Oklahoma	1,272	31.5	5,731	209.5	12,282	126.6	57.4	69.0	1,310	31.1	5,544	211.1	11,908	127.8	56.7	69.5
Oregon	734	30.2	3,665	205.2	7,135	128.7	49.4	72.1	748	30.3	3,650	207.5	7,360	131.2	49.0	71.6
Pennsylvania	6,102	42.4	6,250	194.2	11,036	137.5	52.8	69.2	6,049	42.8	6,287	192.6	10,996	136.9	52.8	69.0
Rhode Island	429	45.1	4,911	167.4	8,584	113.1	55.3	65.8	438	45.7	5,118	162.8	8,590	113.2	54.6	67.6
South Carolina	1,793	32.0	5,427	199.7	11,268	118.7	58.2	65.5	1,873	32.1	5,526	207.8	11,473	129.9	58.6	66.2
South Dakota	394	32.9	3,991	221.4	6,575	165.6	42.7	76.1	365	32.6	4,043	194.8	6,827	143.0	42.8	77.7
Tennessee	2,458	31.8	5,832	200.8	12,740	117.5	63.3	62.0	2,370	33.1	5,909	195.6	12,452	114.5	63.6	61.9
Texas	6,227	29.2	6,780	203.9	14,677	129.2	65.8	61.7	6,166	29.6	6,856	204.1	14,776	129.7	65.9	61.7
Utah	567	36.9	5,389	199.1	10,258	120.5	54.4	69.1	557	37.7	5,466	199.3	10,313	120.1	54.5	68.7
Vermont	290	44.3	5,112	162.7	7,765	122.2	55.3	69.2	285	40.8	4,895	171.7	8,202	123.9	56.9	71.4
Virginia	2,896	36.6	5,125	193.3	9,571	124.4	54.6	68.7	2,917	36.3	5,107	197.6	9,709	128.7	54.4	69.0
Washington	1,809	34.5	4,639	193.2	8,722	125.0	50.3	71.3	1,810	34.3	4,637	195.0	8,728	126.2	50.2	71.3
West Virginia	808	26.7	5,366	224.3	12,044	139.8	55.2	66.8	832	26.1	5,250	227.7	12,000	140.9	55.4	66.7
Wisconsin	2,218	34.8	4,847	221.8	8,585	156.6	48.8	69.1	2,240	34.5	4,899	221.8	8,624	155.7	48.8	69.0
Wyoming	186	32.4	4,402	189.3	8,099	127.6	48.4	78.3	198	30.0	4,487	189.4	8,702	126.9	48.0	79.7

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 8**  
**Standardized Post-Acute Care Payments, By State, All MS-DRGs**  
**Episode Definition J: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	1,851	27.3	2,037	311.6	7,220	143.8	51.8	69.1	1,857	27.4	2,052	311.4	7,242	144.1	51.6	69.0
Alaska	71	18.1	1,053	386.8	5,494	149.0	49.8	69.3	80	18.7	1,039	380.5	5,299	147.1	47.9	70.4
Arizona	1,276	27.6	1,980	340.0	7,023	160.2	35.8	80.0	1,256	29.0	2,114	338.6	7,160	164.4	36.2	81.7
Arkansas	1,222	29.4	2,503	286.7	8,231	136.4	43.2	81.5	1,253	29.0	2,427	290.8	8,111	137.4	42.9	81.5
California	6,117	29.4	2,115	308.0	6,658	158.3	41.9	78.1	6,155	29.7	2,140	306.0	6,679	157.6	41.9	78.1
Colorado	1,188	39.3	2,624	263.1	6,548	148.9	43.2	77.3	1,178	39.6	2,685	259.8	6,658	147.3	43.8	76.1
Connecticut	1,979	48.0	2,990	228.4	6,182	142.2	50.7	73.5	1,996	47.7	2,962	229.1	6,164	142.0	50.3	74.2
Delaware	416	36.9	2,320	252.6	6,189	134.1	38.3	73.5	434	37.0	2,268	254.3	6,052	135.2	38.7	73.3
District of Columbia	171	22.2	1,928	328.7	8,325	133.1	46.7	76.2	174	31.5	2,486	276.8	7,779	134.4	45.4	78.2
Florida	8,346	39.6	2,579	248.1	6,404	138.5	43.5	74.7	8,130	39.7	2,573	249.2	6,361	139.8	43.5	75.1
Georgia	2,612	30.5	2,298	307.4	7,300	152.6	46.1	74.8	2,609	30.6	2,303	307.1	7,293	152.9	45.9	74.7
Hawaii	158	21.7	1,551	403.2	7,102	168.1	44.1	79.9	154	21.8	1,579	401.7	7,195	167.6	44.2	80.0
Idaho	445	34.8	2,142	242.0	5,959	122.0	45.4	76.0	443	32.6	2,060	256.2	6,061	126.9	46.2	75.7
Illinois	5,544	38.0	2,509	281.0	6,480	157.7	44.6	76.8	5,735	37.4	2,453	275.9	6,434	152.5	44.5	76.6
Indiana	2,913	35.9	2,999	276.2	8,149	148.6	45.8	76.1	2,863	35.9	2,954	281.7	8,036	152.3	45.7	76.2
Iowa	1,372	34.0	1,297	310.5	3,611	164.2	34.8	82.5	1,387	33.5	1,326	314.7	3,730	166.3	35.2	82.5
Kansas	1,153	31.2	2,239	336.5	6,979	174.4	40.0	81.7	1,118	29.6	2,114	346.2	6,925	174.9	39.9	81.3
Kentucky	1,999	31.2	2,505	302.6	7,857	150.5	45.7	78.1	2,005	31.5	2,553	307.0	7,921	154.7	45.8	78.1
Louisiana	1,516	31.7	3,742	274.3	11,390	134.9	55.1	70.6	1,511	31.6	3,674	275.4	11,214	135.3	55.2	70.3
Maine	795	43.5	2,380	231.4	5,372	135.6	45.4	68.8	815	43.6	2,339	226.8	5,292	131.8	45.1	69.0
Maryland	2,107	33.3	1,505	290.5	4,487	147.9	37.7	79.3	2,072	33.0	1,531	285.2	4,576	143.6	38.3	78.4
Massachusetts	3,482	49.0	3,341	219.6	6,763	137.5	48.1	71.4	3,419	49.3	3,351	219.0	6,754	137.5	48.4	71.0
Michigan	4,851	37.1	2,496	273.0	6,578	150.2	45.0	72.0	4,916	36.7	2,455	275.6	6,551	150.7	45.0	71.9
Minnesota	1,436	30.3	1,438	339.6	4,591	173.4	37.4	81.2	1,430	31.0	1,428	331.5	4,441	171.0	36.5	81.7
Mississippi	1,043	28.0	2,504	338.6	8,457	167.4	55.8	75.0	1,073	27.5	2,478	342.2	8,541	167.2	56.0	74.8
Missouri	2,866	34.6	2,106	305.3	5,895	165.3	41.8	79.5	2,815	35.2	2,192	300.3	6,034	163.9	42.0	79.4
Montana	380	27.7	1,372	304.7	4,865	139.9	37.2	83.4	391	28.9	1,359	297.7	4,595	140.6	37.2	83.1
Nebraska	808	33.7	1,797	331.4	4,999	184.5	40.7	82.8	807	34.0	1,822	336.7	5,038	188.7	40.6	83.5
Nevada	566	33.2	3,434	256.4	10,159	126.4	43.7	78.4	566	34.3	3,361	255.9	9,662	129.2	43.3	77.5
New Hampshire	633	45.3	2,940	218.9	6,215	133.5	49.4	69.0	677	45.4	3,001	222.3	6,372	135.5	48.6	69.4
New Jersey	4,405	43.0	2,638	243.6	6,055	141.1	40.7	76.2	4,416	41.9	2,599	248.8	6,119	142.4	40.9	76.0
New Mexico	468	32.0	2,249	256.8	6,850	124.0	50.7	70.8	490	31.0	2,139	273.1	6,726	132.0	49.4	72.2
New York	7,199	39.4	2,445	268.9	6,126	151.8	42.8	85.3	7,255	39.3	2,461	270.8	6,182	152.8	42.8	85.1
North Carolina	3,621	33.6	2,223	300.3	6,503	157.1	45.7	74.5	3,591	33.5	2,241	295.2	6,571	153.2	45.6	74.0
North Dakota	316	32.0	1,473	369.5	4,525	196.8	35.0	92.6	282	32.5	1,572	365.4	4,733	197.3	35.6	95.4
Ohio	5,665	38.5	2,668	283.9	6,818	160.9	43.8	76.5	5,662	38.2	2,638	284.2	6,802	160.2	43.7	76.6
Oklahoma	1,272	31.5	2,858	285.6	8,795	142.6	49.6	77.7	1,310	31.1	2,742	289.8	8,535	143.9	48.8	78.8
Oregon	734	30.2	1,442	297.4	4,652	145.1	42.5	80.4	748	30.3	1,497	292.6	4,802	142.5	42.2	79.9
Pennsylvania	6,102	42.4	2,950	260.6	6,841	154.8	41.4	76.4	6,049	42.8	2,961	256.7	6,806	152.8	41.4	76.0
Rhode Island	429	45.1	2,064	228.0	4,537	135.8	40.5	72.6	438	45.7	2,179	229.4	4,718	138.6	40.1	74.3
South Carolina	1,793	32.0	2,479	278.2	7,601	137.0	48.1	71.7	1,873	32.1	2,463	284.3	7,553	141.5	48.3	73.2
South Dakota	394	32.9	1,522	332.3	4,232	186.6	35.0	84.6	365	32.6	1,535	305.5	4,420	165.0	35.1	86.4
Tennessee	2,458	31.8	2,653	264.8	8,115	128.1	51.3	70.7	2,370	33.1	2,715	257.2	7,991	126.7	51.6	70.4
Texas	6,227	29.2	3,229	278.5	10,201	138.4	56.0	69.6	6,166	29.6	3,284	277.3	10,278	138.6	56.2	69.5
Utah	567	36.9	2,927	250.3	7,787	133.1	47.1	76.2	557	37.7	2,966	247.9	7,746	133.1	47.0	76.0
Vermont	290	44.3	2,286	212.9	5,033	125.0	47.1	72.3	285	40.8	2,247	228.5	5,352	129.4	48.1	74.2
Virginia	2,896	36.6	2,158	265.3	5,815	142.0	44.0	76.9	2,917	36.3	2,159	270.0	5,876	144.2	43.9	77.2
Washington	1,809	34.5	2,030	268.8	5,724	139.2	41.6	78.2	1,810	34.3	2,013	270.2	5,711	139.5	41.6	78.0
West Virginia	808	26.7	2,014	301.9	7,406	133.9	42.6	77.9	832	26.1	1,951	310.4	7,326	137.2	42.4	78.6
Wisconsin	2,218	34.8	1,932	315.8	5,431	170.6	39.5	76.0	2,240	34.5	1,940	312.9	5,493	168.0	39.6	75.6
Wyoming	186	32.4	1,714	253.5	5,225	121.1	40.9	81.3	198	30.0	1,708	275.1	5,629	127.8	40.1	83.8

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 9**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition A: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	5,071	125.9	5,981	109.8	38.8	50.1	270	83.3	5,189	124.8	6,094	109.0	38.5	51.2
Alaska	14	70.0	2,913	151.2	4,161	114.6	31.4	46.3	17	73.9	3,358	130.4	4,543	100.0	30.9	46.2
Arizona	234	84.2	5,624	134.4	6,544	120.2	28.8	67.6	216	82.8	5,440	139.9	6,392	125.0	29.1	70.3
Arkansas	192	88.5	7,296	96.9	8,242	84.6	34.1	53.1	198	89.6	7,301	97.6	8,020	87.0	33.8	52.2
California	884	74.1	4,706	132.7	5,769	113.6	30.0	59.3	872	74.0	4,730	133.6	5,809	114.4	30.2	60.1
Colorado	195	85.5	4,624	113.0	5,348	99.1	29.2	56.0	194	85.8	4,912	112.1	5,664	98.5	30.4	56.7
Connecticut	201	97.1	5,856	107.3	5,980	105.7	39.4	54.8	203	97.1	6,150	108.1	6,281	106.5	39.6	54.4
Delaware	62	96.9	6,670	97.1	6,886	93.9	28.6	56.0	66	95.7	6,500	99.9	6,791	95.5	28.8	55.5
District of Columbia	12	92.3	7,397	86.4	8,014	78.1	34.7	89.8	20	95.2	7,813	72.7	8,203	67.4	35.8	66.9
Florida	1,049	95.9	6,705	99.0	6,942	95.4	35.1	48.1	1,020	95.8	6,559	101.5	6,796	97.9	35.0	47.7
Georgia	420	90.7	5,797	118.7	6,298	109.8	34.2	52.3	411	90.5	5,628	115.6	6,122	106.5	33.9	49.9
Hawaii	21	72.4	4,267	146.8	5,892	113.7	32.6	58.6	21	72.4	4,209	148.0	5,813	114.8	32.3	58.6
Idaho	91	77.1	4,421	117.2	5,527	94.4	32.3	49.9	89	78.8	4,368	119.5	5,335	98.9	32.5	49.5
Illinois	704	92.1	6,248	97.5	6,699	91.0	35.1	49.6	730	91.9	6,245	97.8	6,697	91.2	34.9	49.1
Indiana	380	82.8	5,617	130.2	6,739	112.1	35.7	55.1	378	83.4	5,571	126.4	6,618	109.5	35.7	54.6
Iowa	234	78.0	3,111	135.7	3,513	115.8	32.1	48.4	243	76.9	3,050	148.0	3,485	129.2	31.8	48.4
Kansas	177	78.3	5,056	137.9	6,120	119.4	31.5	47.7	169	78.6	5,062	138.7	6,088	120.8	32.1	47.5
Kentucky	256	92.4	7,260	98.5	7,855	90.6	35.6	51.7	260	90.6	6,941	101.8	7,661	91.9	35.4	51.7
Louisiana	196	92.9	8,756	96.1	9,351	90.1	40.4	50.7	190	91.3	8,590	99.6	9,327	92.0	40.6	50.3
Maine	110	96.5	6,155	106.9	6,318	104.7	36.0	54.2	114	95.8	6,143	105.1	6,353	102.2	35.3	54.7
Maryland	248	91.2	4,659	93.3	5,109	84.0	29.9	58.9	241	92.3	4,743	89.8	5,137	81.7	30.1	58.9
Massachusetts	377	99.5	7,941	79.2	7,983	78.6	41.9	43.1	371	99.5	7,784	74.7	7,826	74.1	41.4	43.8
Michigan	684	89.2	5,655	127.8	6,227	118.4	35.5	47.5	702	88.6	5,595	128.1	6,201	118.0	35.3	48.2
Minnesota	288	80.4	3,248	156.4	3,910	136.3	30.5	54.1	285	81.9	3,241	151.7	3,880	131.6	29.9	53.8
Mississippi	143	91.1	6,276	104.1	6,828	96.3	42.2	48.1	151	88.3	6,064	107.7	6,808	96.7	42.7	48.3
Missouri	380	94.1	6,052	92.9	6,239	89.4	33.7	53.8	387	93.3	5,975	94.5	6,248	89.7	33.5	53.3
Montana	56	66.7	2,508	142.8	3,553	109.8	29.1	65.8	55	64.7	2,340	151.3	3,404	115.3	31.5	60.2
Nebraska	156	80.0	3,167	172.8	3,873	151.6	32.1	51.0	149	80.5	3,365	166.7	4,089	146.5	32.6	51.2
Nevada	81	88.0	10,658	188.1	12,033	174.4	30.1	62.3	86	87.8	9,844	199.2	11,150	184.8	30.4	59.8
New Hampshire	90	97.8	5,943	93.9	5,726	93.8	30.9	47.1	96	98.0	6,401	110.1	6,207	111.7	31.4	45.5
New Jersey	377	97.9	8,850	81.4	8,859	81.0	37.2	53.2	378	97.2	8,744	82.0	8,820	80.7	37.1	53.4
New Mexico	77	92.8	7,358	98.2	7,854	92.2	38.9	52.9	80	88.9	6,825	105.4	7,542	96.6	38.2	53.6
New York	625	93.8	8,217	124.6	8,601	119.3	38.7	80.4	626	93.9	8,292	124.3	8,680	119.0	38.7	80.1
North Carolina	567	96.4	5,723	88.3	5,897	85.1	34.7	51.2	556	96.0	5,864	88.1	6,067	84.5	35.4	51.3
North Dakota	55	73.3	4,315	119.7	5,797	91.1	32.8	55.1	49	75.4	4,867	105.3	6,361	79.3	32.2	61.7
Ohio	679	87.7	6,146	126.1	6,918	114.6	36.1	47.1	671	88.4	6,230	125.0	6,959	114.2	36.1	47.7
Oklahoma	202	87.1	6,891	85.8	7,708	71.7	33.9	61.0	208	86.3	6,845	89.1	7,730	74.3	34.0	61.9
Oregon	122	76.7	3,273	121.8	4,180	98.0	29.8	57.1	133	76.9	3,439	117.4	4,395	93.5	29.2	57.0
Pennsylvania	625	93.3	7,735	100.6	8,238	94.5	35.5	51.8	632	93.5	7,718	100.4	8,203	94.5	35.4	51.8
Rhode Island	31	100.0	7,249	76.4	7,249	76.4	38.4	55.6	34	100.0	7,560	73.2	7,560	73.2	37.8	55.8
South Carolina	280	95.6	7,207	111.2	7,515	107.2	35.4	56.0	293	96.1	7,522	110.5	7,806	107.1	35.6	58.5
South Dakota	83	69.2	2,926	207.2	3,819	179.4	31.8	47.8	75	71.4	3,227	191.9	4,064	169.2	31.4	48.6
Tennessee	293	88.0	6,596	111.0	7,469	98.9	39.5	51.6	286	89.7	6,630	109.1	7,366	98.9	39.5	50.0
Texas	869	82.6	7,331	102.7	8,347	88.0	38.7	50.3	855	83.1	7,447	100.5	8,441	86.5	38.6	50.5
Utah	128	93.4	5,934	114.9	6,292	109.4	33.6	63.6	126	94.7	6,055	113.4	6,332	109.3	33.6	64.1
Vermont	44	89.8	4,481	74.7	4,947	64.7	35.2	40.8	43	89.6	4,619	76.3	5,113	66.1	35.2	40.9
Virginia	411	94.1	6,073	115.2	6,245	103.7	34.2	46.5	408	93.4	5,847	117.7	6,049	105.0	33.9	46.7
Washington	298	80.8	4,118	112.3	4,928	93.8	30.4	59.2	298	80.8	4,057	114.0	4,845	95.9	30.3	58.4
West Virginia	110	80.3	6,993	137.3	8,650	116.0	34.7	59.9	115	78.2	6,754	141.6	8,575	117.4	35.3	58.3
Wisconsin	326	74.9	3,158	158.9	4,034	132.2	32.1	47.9	326	74.3	3,241	156.4	4,178	129.0	32.6	48.0
Wyoming	33	75.0	4,538	136.8	5,764	115.2	35.2	62.7	37	77.1	4,157	148.0	5,327	123.3	33.0	66.9

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 10**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition B: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	4,439	124.9	5,366	105.9	37.9	52.6	270	83.3	4,613	123.8	5,518	105.9	37.6	53.4
Alaska	14	70.0	2,913	151.2	4,161	114.6	31.4	46.3	17	73.9	3,358	130.4	4,543	100.0	30.9	46.2
Arizona	234	84.2	4,969	133.5	5,863	117.0	28.0	68.4	216	82.8	4,736	140.8	5,680	122.5	28.1	71.4
Arkansas	192	88.5	6,806	89.6	7,688	77.3	34.2	52.9	198	89.6	6,710	90.6	7,486	79.5	33.9	51.7
California	884	74.1	4,180	121.1	5,332	100.0	29.8	60.2	872	74.0	4,178	121.3	5,339	99.9	29.8	60.3
Colorado	195	85.5	4,252	111.9	4,940	97.3	30.3	55.7	194	85.8	4,537	112.0	5,253	97.8	31.4	56.0
Connecticut	201	97.1	4,995	102.1	5,144	99.2	37.1	56.4	203	97.1	5,145	102.2	5,297	99.3	37.1	56.8
Delaware	62	96.9	5,694	75.3	5,877	71.9	25.8	55.0	66	95.7	5,594	80.0	5,844	75.5	26.2	54.6
District of Columbia	12	92.3	7,397	86.4	8,014	78.1	34.7	89.8	20	95.2	7,093	75.4	7,448	70.2	36.7	64.7
Florida	1,049	95.9	6,026	94.1	6,278	90.1	34.2	49.0	1,020	95.8	5,969	96.9	6,226	92.8	34.3	49.1
Georgia	420	90.7	5,103	107.0	5,623	97.3	32.9	52.5	411	90.5	4,968	105.5	5,486	95.6	32.8	51.0
Hawaii	21	72.4	3,993	151.6	5,514	118.2	31.0	62.7	21	72.4	3,935	152.8	5,434	119.4	30.8	62.7
Idaho	91	77.1	3,965	111.1	5,090	86.6	32.2	50.9	89	78.8	3,916	112.5	4,919	90.1	32.2	51.0
Illinois	704	92.1	5,498	95.6	5,930	88.1	34.0	53.0	730	91.9	5,474	96.3	5,918	88.6	33.9	52.3
Indiana	380	82.8	4,786	130.2	5,764	111.4	33.6	57.2	378	83.4	4,736	124.6	5,647	107.1	33.6	56.8
Iowa	234	78.0	2,370	140.8	2,963	118.2	31.2	50.7	243	76.9	2,301	147.5	2,911	123.7	31.1	50.2
Kansas	177	78.3	4,402	141.5	5,620	116.3	30.9	50.2	169	78.6	4,407	142.5	5,606	117.7	31.7	49.3
Kentucky	256	92.4	6,575	94.2	7,113	86.3	34.0	54.5	260	90.6	6,309	97.3	6,962	87.5	34.0	54.5
Louisiana	196	92.9	8,386	96.1	8,953	90.1	40.2	50.6	190	91.3	8,216	99.7	8,917	92.1	40.4	50.3
Maine	110	96.5	5,752	111.6	5,901	109.5	36.0	55.4	114	95.8	5,757	109.4	5,951	106.6	35.3	55.8
Maryland	248	91.2	4,155	92.5	4,557	83.2	29.3	61.4	241	92.3	4,306	89.0	4,663	80.9	29.4	61.3
Massachusetts	377	99.5	7,270	77.3	7,309	76.8	40.9	46.0	371	99.5	7,270	76.2	7,309	75.6	40.7	45.8
Michigan	684	89.2	4,681	105.4	5,232	94.5	33.8	49.8	702	88.6	4,627	106.2	5,203	94.6	33.7	50.7
Minnesota	288	80.4	2,585	141.5	3,200	119.7	29.5	56.6	285	81.9	2,655	141.6	3,241	120.9	28.9	56.5
Mississippi	143	91.1	5,499	111.3	5,975	103.6	42.0	47.4	151	88.3	5,351	114.6	6,001	103.7	42.4	47.7
Missouri	380	94.1	5,518	94.9	5,734	90.2	33.9	54.9	387	93.3	5,489	95.7	5,756	90.2	33.6	54.7
Montana	56	66.7	2,267	155.8	3,399	113.7	28.9	66.1	55	64.7	2,149	164.5	3,320	118.6	30.7	62.8
Nebraska	156	80.0	2,581	154.4	3,165	133.1	30.8	50.6	149	80.5	2,747	149.5	3,348	129.1	31.2	50.9
Nevada	81	88.0	7,639	91.1	8,677	78.1	28.3	68.2	86	87.8	7,074	99.0	8,061	85.9	29.1	64.8
New Hampshire	90	97.8	5,375	91.0	5,146	89.4	31.3	48.1	96	98.0	5,124	92.4	4,903	90.5	30.7	49.8
New Jersey	377	97.9	7,877	80.1	8,006	78.6	35.1	57.6	378	97.2	7,781	80.5	7,969	78.2	35.0	57.8
New Mexico	77	92.8	7,022	99.8	7,569	92.3	38.3	55.0	80	88.9	6,514	107.0	7,268	96.6	37.6	55.6
New York	625	93.8	7,441	131.0	7,929	124.5	37.2	84.0	626	93.9	7,495	130.8	7,985	124.3	37.4	83.6
North Carolina	567	96.4	5,333	85.6	5,529	81.9	34.3	52.3	556	96.0	5,444	85.8	5,669	81.7	34.8	52.4
North Dakota	55	73.3	4,125	124.0	5,611	93.3	33.0	54.5	49	75.4	4,523	111.5	5,987	83.5	32.8	59.5
Ohio	679	87.7	5,096	108.7	5,790	96.2	34.4	49.8	671	88.4	5,155	107.5	5,813	95.7	34.3	50.2
Oklahoma	202	87.1	6,581	87.4	7,352	73.2	34.0	61.6	208	86.3	6,527	91.1	7,362	76.3	34.0	62.6
Oregon	122	76.7	2,760	126.8	3,595	100.2	29.2	58.7	133	76.9	2,893	121.0	3,762	94.7	28.5	59.5
Pennsylvania	625	93.3	6,851	95.9	7,311	89.3	33.9	54.6	632	93.5	6,819	95.8	7,262	89.5	33.7	54.7
Rhode Island	31	100.0	7,023	80.6	7,023	80.6	37.6	59.1	34	100.0	7,353	76.9	7,353	76.9	37.0	59.0
South Carolina	280	95.6	6,118	107.1	6,386	103.0	34.8	57.4	293	96.1	6,303	103.7	6,546	100.1	34.8	58.5
South Dakota	83	69.2	2,074	195.7	2,932	157.1	30.5	49.5	75	71.4	2,324	171.8	3,183	138.7	30.0	50.3
Tennessee	293	88.0	6,044	108.6	6,855	96.1	37.9	54.2	286	89.7	6,052	106.3	6,737	95.7	37.9	52.6
Texas	869	82.6	6,517	97.9	7,710	82.4	38.2	51.9	855	83.1	6,623	95.8	7,794	80.7	38.1	52.1
Utah	128	93.4	4,908	109.0	5,253	102.2	32.5	63.6	126	94.7	4,998	107.6	5,276	102.2	32.5	64.1
Vermont	44	89.8	4,481	74.7	4,947	64.7	35.2	40.8	43	89.6	4,619	76.3	5,113	66.1	35.2	40.9
Virginia	411	94.1	5,145	109.1	5,422	104.4	33.3	48.9	408	93.4	5,026	113.1	5,334	107.6	32.9	49.1
Washington	298	80.8	3,726	116.5	4,593	95.7	29.3	60.8	298	80.8	3,693	118.7	4,544	98.2	29.5	59.9
West Virginia	110	80.3	5,540	107.7	6,895	85.9	32.7	62.2	115	78.2	5,163	113.6	6,594	89.2	32.8	62.4
Wisconsin	326	74.9	2,796	166.5	3,681	137.0	31.1	50.0	326	74.3	2,912	162.6	3,865	132.6	31.7	49.7
Wyoming	33	75.0	3,811	117.6	5,081	88.7	36.1	63.3	37	77.1	3,484	129.0	4,515	102.9	33.7	67.8

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 11**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition C: 30 Day Fixed Following Hospital Discharge (pro rated)**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	4,246	136.9	5,032	120.0	26.3	27.3	270	83.3	4,373	135.8	5,149	119.5	26.0	28.0
Alaska	14	70.0	2,727	155.7	3,896	118.9	25.3	35.4	17	73.9	3,190	133.4	4,317	102.9	25.1	36.0
Arizona	234	84.2	4,887	116.1	5,681	102.1	23.2	31.6	216	82.8	4,676	120.6	5,481	106.1	23.0	32.5
Arkansas	192	88.5	6,703	95.4	7,572	83.1	25.3	30.5	198	89.6	6,715	95.4	7,391	85.0	25.2	30.8
California	884	74.1	3,980	118.4	4,985	96.8	22.7	33.8	872	74.0	3,979	118.4	4,990	96.6	22.7	33.9
Colorado	195	85.5	4,119	108.4	4,783	93.9	23.5	33.0	194	85.8	4,289	106.2	4,963	92.1	23.8	32.6
Connecticut	201	97.1	4,337	102.7	4,415	101.4	26.7	26.2	203	97.1	4,618	107.3	4,703	106.0	26.7	25.9
Delaware	62	96.9	6,269	96.0	6,471	92.8	23.4	34.3	66	95.7	6,066	100.3	6,338	96.0	23.5	34.5
District of Columbia	12	92.3	5,590	105.9	6,055	97.9	19.7	58.5	20	95.2	6,342	86.6	6,659	81.6	23.9	40.0
Florida	1,049	95.9	5,638	97.3	5,837	93.6	26.6	24.6	1,020	95.8	5,529	99.9	5,728	96.1	26.6	24.9
Georgia	420	90.7	4,903	107.1	5,319	97.5	25.4	27.6	411	90.5	4,829	107.2	5,247	97.4	25.5	27.1
Hawaii	21	72.4	3,426	131.3	4,731	98.8	23.9	38.8	21	72.4	3,346	133.7	4,621	101.1	24.0	38.9
Idaho	91	77.1	3,906	115.7	4,891	92.5	25.1	31.0	89	78.8	3,836	117.9	4,692	97.0	25.1	30.2
Illinois	704	92.1	5,394	98.8	5,799	92.1	26.2	27.5	730	91.9	5,391	98.6	5,793	91.9	26.2	27.0
Indiana	380	82.8	4,536	124.8	5,439	106.8	25.8	28.3	378	83.4	4,523	120.2	5,373	103.4	25.9	28.1
Iowa	234	78.0	2,737	144.6	3,093	122.6	24.5	31.6	243	76.9	2,690	155.4	3,080	134.1	24.3	31.4
Kansas	177	78.3	4,541	138.5	5,483	119.9	24.9	30.3	169	78.6	4,491	139.7	5,384	121.9	25.2	28.8
Kentucky	256	92.4	6,319	94.5	6,836	86.6	26.0	28.8	260	90.6	6,036	98.0	6,662	88.1	25.9	29.1
Louisiana	196	92.9	7,645	88.0	8,198	81.3	26.7	25.4	190	91.3	7,469	91.7	8,144	83.3	26.7	24.9
Maine	110	96.5	5,032	95.3	5,192	92.5	25.2	30.3	114	95.8	5,087	92.3	5,289	88.7	25.1	30.5
Maryland	248	91.2	4,182	94.2	4,585	85.0	23.1	35.8	241	92.3	4,254	90.2	4,608	82.1	23.2	35.5
Massachusetts	377	99.5	6,563	83.4	6,598	82.8	28.4	18.7	371	99.5	6,435	77.7	6,469	77.2	28.3	19.4
Michigan	684	89.2	4,894	129.4	5,389	119.7	26.2	25.2	702	88.6	4,854	129.3	5,379	119.0	26.1	25.7
Minnesota	288	80.4	2,790	156.5	3,385	136.8	23.6	34.1	285	81.9	2,786	149.9	3,362	130.5	23.5	33.7
Mississippi	143	91.1	4,849	105.3	5,306	96.6	27.8	19.4	151	88.3	4,639	106.2	5,237	94.3	27.9	18.8
Missouri	380	94.1	5,017	83.4	5,228	79.5	25.3	27.1	387	93.3	4,985	86.5	5,274	81.4	25.2	27.9
Montana	56	66.7	2,148	134.1	3,014	101.9	21.5	45.9	55	64.7	1,982	144.1	2,852	109.1	22.8	40.7
Nebraska	156	80.0	2,669	159.3	3,288	137.2	24.5	29.3	149	80.5	2,840	154.0	3,476	132.9	24.5	29.9
Nevada	81	88.0	9,260	159.4	10,445	146.9	23.0	38.9	86	87.8	8,553	169.3	9,678	156.2	23.4	36.0
New Hampshire	90	97.8	5,393	92.6	5,259	93.2	25.3	29.1	96	98.0	5,830	114.0	5,713	115.8	25.6	28.0
New Jersey	377	97.9	7,678	79.5	7,692	78.7	26.0	31.6	378	97.2	7,609	79.4	7,681	77.8	25.9	31.6
New Mexico	77	92.8	6,429	96.0	6,853	90.2	26.1	28.7	80	88.9	5,941	103.9	6,578	94.7	26.0	28.5
New York	625	93.8	6,679	99.4	6,992	93.0	26.1	29.1	626	93.9	6,740	99.5	7,056	93.1	26.2	28.6
North Carolina	567	96.4	4,793	89.4	4,933	86.2	25.7	27.9	556	96.0	4,879	89.4	5,043	85.7	25.9	27.3
North Dakota	55	73.3	3,903	119.7	5,241	91.1	24.7	34.1	49	75.4	4,375	105.0	5,713	79.0	23.6	40.8
Ohio	679	87.7	5,166	124.9	5,813	113.2	26.8	24.9	671	88.4	5,233	123.5	5,843	112.7	26.7	25.1
Oklahoma	202	87.1	6,260	86.8	7,073	73.1	23.9	36.3	208	86.3	6,143	87.9	7,005	73.3	23.9	36.3
Oregon	122	76.7	2,808	119.4	3,576	95.8	23.0	38.2	133	76.9	3,011	115.0	3,839	91.2	23.0	38.0
Pennsylvania	625	93.3	6,696	95.8	7,146	89.6	25.9	28.3	632	93.5	6,678	95.7	7,112	89.6	25.9	28.3
Rhode Island	31	100.0	6,360	85.1	6,360	85.1	25.9	28.8	34	100.0	6,723	80.8	6,723	80.8	25.8	31.2
South Carolina	280	95.6	6,002	97.4	6,264	93.3	25.9	27.7	293	96.1	6,180	97.0	6,417	93.4	25.6	28.9
South Dakota	83	69.2	2,328	199.6	3,027	170.5	24.9	26.7	75	71.4	2,626	184.9	3,301	160.7	24.8	27.5
Tennessee	293	88.0	5,545	111.3	6,274	99.2	26.8	25.2	286	89.7	5,591	109.8	6,207	99.6	27.0	24.4
Texas	869	82.6	6,363	101.4	7,368	85.2	25.9	27.0	855	83.1	6,480	99.5	7,470	84.0	25.8	27.3
Utah	128	93.4	4,622	95.0	4,887	89.5	24.6	33.9	126	94.7	4,706	93.5	4,908	89.5	24.5	34.1
Vermont	44	89.8	4,071	76.0	4,516	65.3	27.1	22.1	43	89.6	4,183	76.8	4,651	65.8	27.1	22.5
Virginia	411	94.1	5,099	106.0	5,334	101.1	26.3	25.0	408	93.4	4,922	108.3	5,183	102.6	26.2	25.6
Washington	298	80.8	3,479	106.2	4,160	86.5	23.5	36.2	298	80.8	3,432	108.5	4,094	89.3	23.6	35.8
West Virginia	110	80.3	5,811	133.0	7,179	112.0	24.4	35.2	115	78.2	5,577	137.2	7,072	113.4	24.7	34.2
Wisconsin	326	74.9	2,690	154.4	3,437	126.6	25.3	29.8	326	74.3	2,749	151.9	3,546	123.5	25.5	29.4
Wyoming	33	75.0	4,053	146.5	5,116	125.4	24.1	36.9	37	77.1	3,656	159.9	4,681	134.7	23.1	41.5

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 12**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition D: 30 Day Fixed Following Hospital Discharge (pro rated) Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	3,670	132.4	4,447	112.9	25.5	30.8	270	83.3	3,839	132.5	4,602	114.1	25.3	31.2
Alaska	14	70.0	2,727	155.7	3,896	118.9	25.3	35.4	17	73.9	3,190	133.4	4,317	102.9	25.1	36.0
Arizona	234	84.2	4,344	113.3	5,134	96.9	22.6	33.1	216	82.8	4,084	118.6	4,905	100.6	22.3	34.2
Arkansas	192	88.5	6,202	89.5	7,006	77.1	24.8	32.2	198	89.6	6,130	90.1	6,840	79.0	24.8	32.3
California	884	74.1	3,544	115.8	4,618	91.6	22.2	35.9	872	74.0	3,538	115.9	4,619	91.4	22.2	36.1
Colorado	195	85.5	3,706	108.7	4,318	93.7	23.1	34.9	194	85.8	3,872	106.9	4,495	92.3	23.5	34.5
Connecticut	201	97.1	3,821	106.2	3,935	103.2	25.7	30.9	203	97.1	3,971	107.8	4,089	104.9	25.6	31.4
Delaware	62	96.9	5,487	75.4	5,664	72.1	22.1	39.1	66	95.7	5,341	81.8	5,580	77.3	22.2	39.1
District of Columbia	12	92.3	5,590	105.9	6,055	97.9	19.7	58.5	20	95.2	5,591	89.5	5,871	84.5	23.5	41.7
Florida	1,049	95.9	5,054	92.2	5,268	88.0	25.8	28.5	1,020	95.8	5,012	94.1	5,231	89.9	25.9	28.4
Georgia	420	90.7	4,389	103.3	4,837	93.6	24.4	32.0	411	90.5	4,309	103.9	4,758	94.0	24.6	31.2
Hawaii	21	72.4	3,232	131.4	4,463	98.9	22.8	39.8	21	72.4	3,152	133.7	4,353	101.2	22.9	39.9
Idaho	91	77.1	3,479	109.7	4,477	84.9	24.6	32.8	89	78.8	3,421	110.2	4,308	87.6	24.7	31.9
Illinois	704	92.1	4,726	97.2	5,117	89.3	25.0	32.5	730	91.9	4,707	97.3	5,109	89.2	25.1	31.8
Indiana	380	82.8	3,876	117.7	4,673	99.1	24.7	33.4	378	83.4	3,856	111.3	4,606	93.7	24.7	33.6
Iowa	234	78.0	2,044	151.3	2,596	126.1	23.7	34.6	243	76.9	1,995	158.6	2,568	131.8	23.6	34.5
Kansas	177	78.3	4,008	143.7	5,117	118.4	24.2	32.5	169	78.6	3,948	146.3	5,022	121.3	24.5	31.3
Kentucky	256	92.4	5,691	91.9	6,157	84.0	24.8	34.5	260	90.6	5,485	94.7	6,054	84.8	24.8	34.0
Louisiana	196	92.9	7,274	89.9	7,799	83.2	26.0	28.4	190	91.3	7,092	93.8	7,732	85.4	26.1	28.1
Maine	110	96.5	4,687	98.2	4,835	95.5	24.8	32.0	114	95.8	4,757	94.8	4,944	91.3	24.8	32.1
Maryland	248	91.2	3,695	93.0	4,052	83.8	22.1	40.5	241	92.3	3,836	89.1	4,155	81.0	22.2	39.7
Massachusetts	377	99.5	5,982	80.1	6,014	79.6	27.5	24.3	371	99.5	5,997	80.6	6,029	80.1	27.5	23.9
Michigan	684	89.2	4,050	105.9	4,537	94.6	25.0	31.1	702	88.6	4,006	106.3	4,516	94.4	24.9	31.7
Minnesota	288	80.4	2,226	147.0	2,761	124.8	22.6	38.0	285	81.9	2,289	143.4	2,794	122.7	22.6	37.4
Mississippi	143	91.1	4,159	111.1	4,549	102.4	27.0	22.3	151	88.3	4,006	110.8	4,519	99.0	27.2	21.7
Missouri	380	94.1	4,492	84.7	4,730	79.9	24.5	30.6	387	93.3	4,518	86.8	4,800	81.2	24.5	31.2
Montana	56	66.7	1,878	151.8	2,815	109.9	20.8	48.4	55	64.7	1,795	159.2	2,773	113.7	22.1	42.8
Nebraska	156	80.0	2,194	137.4	2,717	114.9	23.9	32.7	149	80.5	2,339	134.0	2,878	112.3	23.9	33.4
Nevada	81	88.0	6,827	89.3	7,754	76.3	20.7	46.8	86	87.8	6,303	97.1	7,183	83.9	21.3	43.6
New Hampshire	90	97.8	4,788	88.0	4,640	87.6	24.6	34.1	96	98.0	4,543	89.2	4,399	88.5	24.2	36.8
New Jersey	377	97.9	6,833	79.1	6,960	77.4	24.6	37.2	378	97.2	6,773	78.7	6,952	76.1	24.5	37.3
New Mexico	77	92.8	6,067	98.7	6,540	91.2	25.6	30.6	80	88.9	5,607	106.6	6,277	95.7	25.5	30.3
New York	625	93.8	6,041	99.0	6,437	92.7	25.1	33.7	626	93.9	6,078	99.2	6,475	92.9	25.2	33.1
North Carolina	567	96.4	4,378	83.7	4,540	80.0	25.2	30.7	556	96.0	4,441	84.1	4,624	80.0	25.3	30.4
North Dakota	55	73.3	3,729	124.4	5,077	93.6	24.6	35.2	49	75.4	4,007	113.7	5,307	85.6	23.0	43.5
Ohio	679	87.7	4,337	108.3	4,934	95.5	25.6	30.5	671	88.4	4,374	107.0	4,937	95.0	25.5	30.8
Oklahoma	202	87.1	5,819	90.6	6,567	76.9	23.1	40.7	208	86.3	5,701	91.9	6,492	77.3	23.1	40.8
Oregon	122	76.7	2,288	122.2	2,981	95.7	22.4	41.6	133	76.9	2,459	115.9	3,197	89.5	22.2	42.2
Pennsylvania	625	93.3	5,979	92.3	6,398	85.6	24.8	33.3	632	93.5	5,956	92.4	6,360	85.9	24.8	33.3
Rhode Island	31	100.0	6,133	89.7	6,133	89.7	25.1	34.3	34	100.0	6,516	84.7	6,516	84.7	25.1	36.0
South Carolina	280	95.6	5,100	93.9	5,330	89.5	24.6	33.5	293	96.1	5,214	91.4	5,421	87.6	24.3	35.0
South Dakota	83	69.2	1,697	197.6	2,416	157.8	23.9	30.1	75	71.4	1,952	179.1	2,692	144.5	23.8	31.2
Tennessee	293	88.0	5,131	104.7	5,818	92.2	26.0	29.4	286	89.7	5,158	102.7	5,740	92.1	26.2	28.7
Texas	869	82.6	5,689	99.9	6,827	82.2	25.2	30.8	855	83.1	5,798	98.2	6,920	81.0	25.1	31.1
Utah	128	93.4	3,811	93.5	4,079	86.7	23.8	37.5	126	94.7	3,872	92.2	4,087	86.8	23.7	37.7
Vermont	44	89.8	4,071	76.0	4,516	65.3	27.1	22.1	43	89.6	4,183	76.8	4,651	65.8	27.1	22.5
Virginia	411	94.1	4,285	105.1	4,525	100.1	25.1	30.8	408	93.4	4,185	109.3	4,452	103.6	25.1	31.0
Washington	298	80.8	3,141	107.5	3,880	86.4	22.9	38.2	298	80.8	3,112	110.8	3,835	90.1	23.1	37.6
West Virginia	110	80.3	4,707	109.4	5,859	87.5	23.1	40.1	115	78.2	4,399	115.8	5,619	91.3	22.8	41.2
Wisconsin	326	74.9	2,369	162.3	3,139	132.5	24.6	33.1	326	74.3	2,460	158.4	3,287	128.1	24.9	32.3
Wyoming	33	75.0	3,243	123.9	4,324	95.0	23.1	42.8	37	77.1	2,960	136.3	3,839	109.9	22.1	46.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).



**Section 5 - Table 13**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition E: 60 Day Fixed: Any Claim Starting Within 60 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	5,536	125.2	6,473	110.5	45.5	51.3	270	83.3	5,708	123.8	6,645	109.4	45.0	52.2
Alaska	14	70.0	2,918	150.8	4,169	114.2	33.9	48.4	17	73.9	3,370	130.1	4,559	99.7	33.8	49.5
Arizona	234	84.2	6,762	154.0	7,705	141.5	36.0	68.8	216	82.8	6,327	160.6	7,255	147.7	35.6	71.0
Arkansas	192	88.5	7,676	96.2	8,669	84.0	40.2	55.3	198	89.6	7,675	96.8	8,436	86.4	40.0	55.0
California	884	74.1	5,269	129.2	6,268	114.5	36.5	62.4	872	74.0	5,280	130.2	6,300	115.1	36.6	62.7
Colorado	195	85.5	4,870	110.7	5,631	96.9	37.7	61.6	194	85.8	5,162	109.5	5,949	96.0	39.0	60.3
Connecticut	201	97.1	6,474	104.6	6,616	102.9	47.4	53.6	203	97.1	6,688	104.8	6,835	103.1	47.0	52.9
Delaware	62	96.9	6,954	100.1	7,178	96.9	34.3	59.8	66	95.7	6,763	102.7	7,066	98.3	34.1	59.3
District of Columbia	12	92.3	7,726	88.7	8,370	80.5	32.1	91.4	20	95.2	8,035	74.2	8,437	69.0	38.2	65.1
Florida	1,049	95.9	7,486	110.3	7,749	106.8	43.5	51.0	1,020	95.8	7,299	113.0	7,561	109.4	43.6	51.4
Georgia	420	90.7	6,529	123.0	7,085	114.7	42.4	55.7	411	90.5	6,375	121.6	6,927	113.2	42.4	54.4
Hawaii	21	72.4	4,538	134.9	5,805	111.9	40.3	58.8	21	72.4	4,683	134.0	6,005	110.9	41.2	58.9
Idaho	91	77.1	4,968	117.5	6,132	96.7	42.3	55.6	89	78.8	4,755	120.0	5,720	101.8	41.8	56.3
Illinois	704	92.1	6,803	100.7	7,299	94.2	44.8	53.1	730	91.9	6,839	101.8	7,330	95.4	44.9	52.5
Indiana	380	82.8	6,203	135.3	7,425	117.5	44.8	53.7	378	83.4	6,209	132.0	7,362	115.3	44.8	53.7
Iowa	234	78.0	3,524	129.1	3,969	112.7	40.1	51.0	243	76.9	3,411	139.8	3,876	124.2	39.5	50.5
Kansas	177	78.3	5,691	138.0	6,930	119.2	41.9	52.6	169	78.6	5,655	137.2	6,839	119.2	42.4	51.1
Kentucky	256	92.4	7,875	107.8	8,520	99.9	43.1	54.3	260	90.6	7,554	111.0	8,337	101.2	43.2	54.2
Louisiana	196	92.9	9,374	101.8	9,840	96.0	46.1	51.3	190	91.3	9,069	105.1	9,851	97.4	46.3	51.0
Maine	110	96.5	6,914	102.3	7,105	100.1	45.7	53.7	114	95.8	6,757	101.6	6,995	98.6	44.3	54.0
Maryland	248	91.2	4,964	93.4	5,443	84.1	36.7	61.7	241	92.3	5,057	90.2	5,477	82.1	36.8	61.3
Massachusetts	377	99.5	8,399	82.7	8,443	82.1	50.9	44.3	371	99.5	8,336	80.3	8,381	79.7	50.6	45.3
Michigan	684	89.2	6,129	126.9	6,683	116.7	46.3	47.7	702	88.6	6,074	127.0	6,668	116.1	46.1	48.3
Minnesota	288	80.4	3,686	148.6	4,404	130.3	37.3	60.2	285	81.9	3,698	145.8	4,388	127.5	37.1	60.1
Mississippi	143	91.1	6,819	102.4	7,425	94.5	48.6	47.4	151	88.3	6,779	107.1	7,389	94.6	49.1	46.5
Missouri	380	94.1	6,546	96.2	6,725	93.2	41.1	57.9	387	93.3	6,486	98.8	6,764	94.5	41.0	58.0
Montana	56	66.7	2,798	136.5	3,686	108.9	35.0	68.2	55	64.7	2,740	141.1	3,714	110.7	37.7	62.3
Nebraska	156	80.0	3,504	163.2	4,179	146.0	39.8	55.9	149	80.5	3,718	157.4	4,409	140.9	40.5	55.8
Nevada	81	88.0	11,028	184.2	12,453	170.7	37.8	67.3	86	87.8	10,198	195.0	11,552	180.7	39.0	63.5
New Hampshire	90	97.8	6,337	90.4	6,129	90.4	43.7	54.5	96	98.0	6,770	105.5	6,584	107.0	43.0	52.1
New Jersey	377	97.9	9,599	80.5	9,624	80.1	47.4	53.9	378	97.2	9,464	81.4	9,561	80.2	47.4	54.2
New Mexico	77	92.8	7,656	99.6	8,174	93.6	48.6	50.5	80	88.9	7,099	106.9	7,850	98.0	47.1	52.4
New York	625	93.8	8,903	121.1	9,260	115.2	46.0	75.5	626	93.9	9,024	120.6	9,388	114.7	46.1	75.3
North Carolina	567	96.4	6,335	92.0	6,531	88.9	42.3	55.6	556	96.0	6,511	91.3	6,741	87.8	43.1	55.1
North Dakota	55	73.3	5,015	132.8	6,744	103.9	45.4	56.1	49	75.4	5,671	119.2	7,419	93.3	45.5	61.6
Ohio	679	87.7	7,069	148.2	7,895	137.5	47.3	49.9	671	88.4	7,174	147.6	7,950	137.8	46.6	50.4
Oklahoma	202	87.1	7,173	87.4	7,973	73.4	38.7	59.1	208	86.3	7,118	90.4	7,990	75.7	39.1	59.7
Oregon	122	76.7	3,849	137.7	4,930	113.3	39.9	66.1	133	76.9	4,044	133.3	5,181	108.9	38.8	67.1
Pennsylvania	625	93.3	8,527	105.7	9,086	99.6	45.1	53.5	632	93.5	8,515	105.3	9,047	99.6	44.7	53.7
Rhode Island	31	100.0	7,465	73.1	7,465	73.1	45.2	52.5	34	100.0	7,764	70.1	7,764	70.1	45.4	52.5
South Carolina	280	95.6	7,576	111.2	7,901	107.3	41.8	57.0	293	96.1	7,871	110.5	8,169	107.0	42.2	58.1
South Dakota	83	69.2	3,633	222.7	4,771	194.5	40.9	57.8	75	71.4	3,983	210.1	5,046	187.3	40.4	60.2
Tennessee	293	88.0	7,310	111.8	8,246	100.2	48.1	49.1	286	89.7	7,361	110.3	8,148	100.5	48.4	47.6
Texas	869	82.6	8,051	105.0	9,016	92.0	47.3	47.7	855	83.1	8,180	103.1	9,118	90.7	47.3	48.0
Utah	128	93.4	6,310	113.6	6,694	108.1	40.8	60.8	126	94.7	6,403	113.0	6,699	108.9	40.8	61.2
Vermont	44	89.8	4,835	83.6	5,342	73.9	44.9	43.3	43	89.6	5,185	80.4	5,745	70.3	46.7	45.5
Virginia	411	94.1	6,869	116.2	7,090	106.7	43.7	51.9	408	93.4	6,604	118.6	6,858	108.1	43.3	52.5
Washington	298	80.8	4,430	111.6	5,219	92.7	36.2	62.2	298	80.8	4,377	112.7	5,145	94.1	36.4	61.5
West Virginia	110	80.3	7,821	140.8	9,679	119.3	40.5	61.3	115	78.2	7,457	144.2	9,473	119.9	40.7	59.8
Wisconsin	326	74.9	3,614	156.9	4,587	131.1	41.1	52.2	326	74.3	3,783	156.0	4,852	129.5	41.7	51.5
Wyoming	33	75.0	4,924	130.5	6,278	108.5	43.3	60.3	37	77.1	4,619	140.3	5,923	115.8	40.4	65.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).



**Section 5 - Table 14**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition F: 60 Day Fixed; Any Claim Starting Within 60 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	4,529	125.0	5,474	106.1	43.3	53.1	270	83.3	4,702	123.9	5,623	106.1	42.8	53.7
Alaska	14	70.0	2,918	150.8	4,169	114.2	33.9	48.4	17	73.9	3,370	130.1	4,559	99.7	33.8	49.5
Arizona	234	84.2	5,107	131.2	6,006	115.1	33.2	70.8	216	82.8	4,880	138.2	5,831	120.4	33.1	73.0
Arkansas	192	88.5	6,931	89.4	7,827	77.1	39.4	55.7	198	89.6	6,833	90.3	7,621	79.3	39.3	55.0
California	884	74.1	4,348	117.0	5,427	99.3	35.3	63.3	872	74.0	4,331	117.3	5,427	99.1	35.2	63.3
Colorado	195	85.5	4,352	110.3	5,051	95.9	38.1	59.9	194	85.8	4,639	110.3	5,366	96.2	39.4	58.6
Connecticut	201	97.1	5,200	100.2	5,355	97.2	44.3	56.6	203	97.1	5,363	100.7	5,522	97.8	44.0	58.6
Delaware	62	96.9	5,730	74.7	5,915	71.3	31.0	64.5	66	95.7	5,628	79.4	5,880	74.9	31.0	63.5
District of Columbia	12	92.3	7,397	86.4	8,014	78.1	34.7	89.8	20	95.2	7,112	75.0	7,468	69.8	40.6	62.6
Florida	1,049	95.9	6,259	92.8	6,521	88.7	41.1	52.9	1,020	95.8	6,219	97.0	6,487	92.9	41.3	53.3
Georgia	420	90.7	5,271	104.7	5,797	95.3	39.2	56.2	411	90.5	5,141	103.3	5,665	93.8	39.3	55.2
Hawaii	21	72.4	4,012	151.2	5,540	117.8	37.5	64.0	21	72.4	3,954	152.4	5,460	119.0	37.2	64.3
Idaho	91	77.1	4,157	109.4	5,337	84.8	41.5	56.8	89	78.8	4,110	110.7	5,164	88.4	41.0	57.8
Illinois	704	92.1	5,686	95.9	6,134	88.4	42.0	56.1	730	91.9	5,663	96.3	6,117	88.8	42.0	55.6
Indiana	380	82.8	4,973	134.3	5,987	115.5	41.5	57.4	378	83.4	4,883	123.9	5,821	106.5	41.3	57.7
Iowa	234	78.0	2,408	140.0	3,010	117.5	36.7	52.3	243	76.9	2,345	146.0	2,957	122.9	36.9	51.6
Kansas	177	78.3	4,482	139.7	5,721	114.6	38.3	55.3	169	78.6	4,492	140.5	5,711	115.9	39.2	53.7
Kentucky	256	92.4	6,687	92.8	7,235	84.9	40.2	56.6	260	90.6	6,437	95.5	7,104	85.6	40.6	56.3
Louisiana	196	92.9	8,574	97.9	9,155	91.9	44.9	52.0	190	91.3	8,424	101.1	9,145	93.5	45.1	51.7
Maine	110	96.5	5,859	109.4	6,012	107.4	43.2	54.0	114	95.8	5,863	107.4	6,062	104.5	42.4	54.3
Maryland	248	91.2	4,256	91.3	4,667	82.0	35.9	64.9	241	92.3	4,409	87.9	4,774	79.8	35.9	64.6
Massachusetts	377	99.5	7,397	77.4	7,436	76.8	49.1	48.0	371	99.5	7,399	76.3	7,439	75.8	49.0	48.1
Michigan	684	89.2	4,853	104.2	5,421	93.4	43.2	51.4	702	88.6	4,794	105.1	5,389	93.7	43.0	52.3
Minnesota	288	80.4	2,680	138.9	3,317	117.2	34.9	63.9	285	81.9	2,742	139.9	3,347	119.4	34.5	64.3
Mississippi	143	91.1	5,756	109.8	6,257	102.1	46.8	49.2	151	88.3	5,587	113.1	6,269	102.2	47.2	48.8
Missouri	380	94.1	5,640	93.7	5,863	89.0	39.9	58.9	387	93.3	5,608	94.5	5,883	89.0	39.7	59.1
Montana	56	66.7	2,339	150.9	3,426	112.5	34.7	68.7	55	64.7	2,219	159.3	3,345	117.4	36.3	65.3
Nebraska	156	80.0	2,652	150.5	3,223	130.5	37.3	56.1	149	80.5	2,819	145.8	3,409	126.5	37.9	56.3
Nevada	81	88.0	7,708	91.1	8,755	78.1	34.1	72.2	86	87.8	7,145	98.9	8,142	85.8	36.0	67.3
New Hampshire	90	97.8	5,617	87.8	5,393	86.3	42.1	54.7	96	98.0	5,301	90.2	5,084	88.5	40.1	55.5
New Jersey	377	97.9	8,188	79.7	8,324	78.2	44.0	59.7	378	97.2	8,090	80.2	8,287	77.8	44.0	59.9
New Mexico	77	92.8	7,062	99.2	7,611	91.7	46.8	54.1	80	88.9	6,551	106.4	7,308	96.1	45.3	55.8
New York	625	93.8	7,694	127.9	8,198	121.4	43.6	80.1	626	93.9	7,762	127.7	8,269	121.3	43.6	79.8
North Carolina	567	96.4	5,552	86.4	5,757	82.7	40.6	56.6	556	96.0	5,668	86.5	5,902	82.4	41.1	56.3
North Dakota	55	73.3	4,210	124.8	5,719	94.4	42.3	54.4	49	75.4	4,618	112.6	6,105	85.0	42.4	59.4
Ohio	679	87.7	5,346	111.4	6,067	99.0	43.1	53.6	671	88.4	5,389	110.5	6,068	98.9	42.4	53.8
Oklahoma	202	87.1	6,614	87.8	7,363	74.3	37.6	60.1	208	86.3	6,561	91.5	7,376	77.3	38.0	60.9
Oregon	122	76.7	2,949	124.3	3,839	97.8	38.0	65.7	133	76.9	3,082	119.4	4,006	93.1	36.8	67.4
Pennsylvania	625	93.3	6,985	95.2	7,454	88.6	41.5	57.2	632	93.5	6,958	95.0	7,403	88.9	41.1	57.4
Rhode Island	31	100.0	7,048	80.3	7,048	80.3	42.7	59.6	34	100.0	7,384	76.5	7,384	76.5	43.2	59.0
South Carolina	280	95.6	6,262	106.0	6,536	101.8	40.5	58.1	293	96.1	6,443	102.6	6,691	99.0	40.5	58.6
South Dakota	83	69.2	2,158	190.6	3,047	152.7	36.9	54.4	75	71.4	2,417	167.6	3,308	135.0	36.1	56.4
Tennessee	293	88.0	6,272	107.1	7,115	94.7	45.6	52.9	286	89.7	6,292	104.8	7,004	94.2	46.0	51.3
Texas	869	82.6	6,701	96.9	7,872	82.0	45.1	50.6	855	83.1	6,813	95.0	7,960	80.5	45.1	50.9
Utah	128	93.4	5,076	106.5	5,433	99.7	38.4	63.1	126	94.7	5,132	106.2	5,418	100.8	38.3	63.5
Vermont	44	89.8	4,517	73.8	4,989	63.7	42.4	44.7	43	89.6	4,861	72.1	5,383	61.6	44.0	47.7
Virginia	411	94.1	5,422	107.0	5,716	102.2	41.3	54.8	408	93.4	5,304	110.7	5,632	105.2	41.0	55.5
Washington	298	80.8	3,820	115.1	4,707	94.4	34.6	65.2	298	80.8	3,795	116.6	4,667	96.2	35.1	64.0
West Virginia	110	80.3	5,649	105.5	7,029	83.6	36.4	64.0	115	78.2	5,264	111.3	6,721	86.9	36.0	64.5
Wisconsin	326	74.9	2,895	162.8	3,811	133.6	38.5	55.3	326	74.3	3,014	159.0	4,000	129.3	39.1	54.3
Wyoming	33	75.0	3,829	116.9	5,106	88.0	41.9	62.0	37	77.1	3,503	128.1	4,537	102.2	38.9	67.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 15**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition I: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	5,982	121.1	6,946	107.3	53.5	60.2	270	83.3	6,167	119.2	7,132	105.7	53.0	61.0
Alaska	14	70.0	2,922	150.5	4,174	114.0	34.4	50.5	17	73.9	3,373	129.9	4,564	99.5	34.2	51.2
Arizona	234	84.2	7,827	190.2	8,790	177.0	40.1	74.5	216	82.8	7,284	199.7	8,216	186.2	39.5	76.0
Arkansas	192	88.5	7,971	99.1	9,002	86.9	45.1	65.9	198	89.6	7,965	99.6	8,759	89.4	44.7	65.7
California	884	74.1	5,735	132.2	6,723	118.8	41.8	72.0	872	74.0	5,756	132.9	6,761	119.3	41.9	72.1
Colorado	195	85.5	5,254	111.8	6,030	98.9	45.2	70.8	194	85.8	5,464	111.6	6,300	98.0	46.3	69.0
Connecticut	201	97.1	6,826	112.7	6,978	111.0	53.2	58.4	203	97.1	7,051	112.0	7,209	110.3	53.3	58.5
Delaware	62	96.9	7,560	135.9	7,804	132.6	39.5	72.3	66	95.7	7,325	137.5	7,654	132.9	39.0	71.7
District of Columbia	12	92.3	7,726	88.7	8,370	80.5	32.1	91.4	20	95.2	8,045	74.1	8,447	68.8	41.1	71.8
Florida	1,049	95.9	7,889	112.5	8,165	109.1	50.0	58.6	1,020	95.8	7,679	114.4	7,954	111.0	49.9	58.6
Georgia	420	90.7	6,897	122.9	7,462	115.2	46.8	62.5	411	90.5	6,684	121.1	7,239	113.2	46.7	61.3
Hawaii	21	72.4	4,540	134.8	5,808	111.9	41.0	60.5	21	72.4	4,799	134.6	6,166	111.4	43.5	63.6
Idaho	91	77.1	5,432	115.4	6,592	96.6	49.5	62.6	89	78.8	5,237	118.0	6,188	101.9	48.6	63.2
Illinois	704	92.1	7,372	109.6	7,916	103.0	51.1	60.8	730	91.9	7,348	106.6	7,866	100.3	51.2	60.1
Indiana	380	82.8	6,953	146.3	8,304	128.4	51.9	62.4	378	83.4	7,152	151.1	8,467	134.1	51.9	62.5
Iowa	234	78.0	4,148	194.0	4,742	183.5	45.6	74.2	243	76.9	4,022	202.0	4,644	190.9	45.2	74.7
Kansas	177	78.3	5,999	134.2	7,196	117.9	46.1	58.5	169	78.6	5,998	133.0	7,144	117.6	47.1	58.4
Kentucky	256	92.4	8,422	108.2	9,112	100.3	50.1	62.6	260	90.6	8,089	111.3	8,927	101.4	50.1	62.2
Louisiana	196	92.9	9,919	109.4	10,259	99.3	50.9	60.0	190	91.3	9,487	108.0	10,308	100.3	51.6	60.0
Maine	110	96.5	7,223	102.2	7,412	100.1	54.3	58.7	114	95.8	7,169	101.4	7,412	98.5	54.0	59.5
Maryland	248	91.2	5,265	97.9	5,742	89.3	42.5	71.5	241	92.3	5,313	93.4	5,722	86.1	42.3	70.9
Massachusetts	377	99.5	9,178	91.0	9,227	90.5	60.3	51.7	371	99.5	9,117	90.6	9,166	90.1	60.0	52.7
Michigan	684	89.2	6,643	135.4	7,248	125.7	52.7	55.9	702	88.6	6,573	135.6	7,220	125.2	52.4	56.5
Minnesota	288	80.4	4,003	151.1	4,797	132.7	44.2	69.0	285	81.9	4,022	146.5	4,782	128.4	43.5	68.8
Mississippi	143	91.1	7,731	122.4	8,371	115.4	55.1	63.5	151	88.3	7,809	132.4	8,285	115.0	55.3	61.9
Missouri	380	94.1	7,038	97.7	7,238	94.6	47.4	64.5	387	93.3	6,971	99.6	7,283	95.3	47.1	64.5
Montana	56	66.7	3,139	133.7	3,916	107.3	41.6	76.8	55	64.7	3,080	137.8	3,952	108.9	45.2	71.0
Nebraska	156	80.0	3,641	159.4	4,298	143.8	41.9	59.7	149	80.5	3,790	154.8	4,445	139.9	42.3	58.5
Nevada	81	88.0	11,542	180.8	12,917	169.2	43.0	76.5	86	87.8	10,585	193.3	11,993	179.0	44.4	73.1
New Hampshire	90	97.8	6,680	95.7	6,479	96.4	50.8	60.2	96	98.0	7,091	107.6	6,912	109.3	49.6	59.0
New Jersey	377	97.9	9,988	82.5	9,970	81.6	53.1	59.4	378	97.2	9,856	83.3	9,913	81.7	53.2	59.8
New Mexico	77	92.8	7,811	100.5	8,341	94.5	53.6	56.8	80	88.9	7,268	107.4	8,040	98.4	51.8	58.7
New York	625	93.8	9,297	121.6	9,675	115.9	51.8	76.7	626	93.9	9,412	121.2	9,797	115.5	52.0	76.4
North Carolina	567	96.4	6,887	96.1	7,103	93.0	48.4	64.1	556	96.0	7,102	95.4	7,356	92.0	49.2	63.9
North Dakota	55	73.3	5,140	131.3	6,915	102.3	48.9	55.1	49	75.4	5,709	118.9	7,470	93.0	49.3	59.7
Ohio	679	87.7	7,725	166.8	8,603	155.7	54.6	57.0	671	88.4	7,827	166.3	8,649	156.1	54.3	58.1
Oklahoma	202	87.1	7,566	91.4	8,424	78.1	43.5	70.6	208	86.3	7,555	93.7	8,496	79.6	44.0	70.5
Oregon	122	76.7	3,932	139.1	5,037	114.7	45.0	72.5	133	76.9	4,233	133.3	5,387	110.0	44.1	73.2
Pennsylvania	625	93.3	8,986	110.7	9,579	104.6	50.8	59.9	632	93.5	8,981	110.2	9,546	104.5	50.4	59.9
Rhode Island	31	100.0	7,570	72.3	7,570	72.3	49.0	61.4	34	100.0	7,865	69.4	7,865	69.4	49.8	61.2
South Carolina	280	95.6	7,985	116.3	8,330	112.3	46.8	64.5	293	96.1	8,377	115.4	8,695	111.9	47.5	65.7
South Dakota	83	69.2	3,743	219.4	4,927	191.1	44.9	65.9	75	71.4	4,107	206.8	5,217	183.8	44.4	68.1
Tennessee	293	88.0	7,875	114.4	8,887	102.7	54.6	58.3	286	89.7	8,019	114.1	8,880	104.3	55.3	57.2
Texas	869	82.6	8,696	107.1	9,630	92.5	55.5	57.9	855	83.1	8,818	105.5	9,716	91.5	55.5	57.9
Utah	128	93.4	6,733	111.6	7,147	106.0	47.2	66.6	126	94.7	6,839	110.8	7,159	106.7	47.3	67.0
Vermont	44	89.8	5,582	87.6	5,736	77.6	53.5	58.0	43	89.6	5,945	83.5	6,145	73.4	55.1	57.4
Virginia	411	94.1	7,222	119.9	7,466	111.3	48.9	58.9	408	93.4	6,945	122.5	7,224	112.9	48.4	59.0
Washington	298	80.8	4,845	127.2	5,701	108.8	40.8	72.2	298	80.8	4,780	128.2	5,611	110.0	40.8	70.7
West Virginia	110	80.3	8,215	137.4	10,131	116.7	45.7	66.4	115	78.2	7,832	141.2	9,914	117.6	45.1	64.1
Wisconsin	326	74.9	3,843	152.8	4,820	129.3	47.0	58.5	326	74.3	4,015	152.2	5,093	127.9	47.2	57.9
Wyoming	33	75.0	5,086	126.5	6,494	104.4	48.2	72.6	37	77.1	4,767	136.2	6,116	111.8	44.7	77.7

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 16**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 470: Major joint replacement or reattachment of lower extremity w/o MCC**  
**Episode Definition J: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	263	82.4	4,683	122.7	5,640	104.1	48.7	63.6	270	83.3	4,854	121.6	5,786	104.0	48.2	64.3
Alaska	14	70.0	2,922	150.5	4,174	114.0	34.4	50.5	17	73.9	3,373	129.9	4,564	99.5	34.2	51.2
Arizona	234	84.2	5,119	131.0	6,020	114.8	34.4	74.0	216	82.8	4,908	137.4	5,864	119.5	34.8	76.9
Arkansas	192	88.5	6,984	90.0	7,887	77.7	42.4	64.6	198	89.6	6,885	91.0	7,679	80.0	42.2	64.0
California	884	74.1	4,411	117.3	5,494	99.9	38.7	72.0	872	74.0	4,390	117.8	5,495	99.7	38.7	72.1
Colorado	195	85.5	4,424	110.7	5,134	96.4	42.7	68.3	194	85.8	4,711	110.5	5,449	96.5	44.0	66.4
Connecticut	201	97.1	5,246	100.7	5,403	97.8	48.1	61.8	203	97.1	5,411	101.2	5,571	98.3	48.1	62.3
Delaware	62	96.9	5,805	73.8	5,992	70.4	35.8	78.8	66	95.7	5,697	78.5	5,952	74.0	35.5	77.7
District of Columbia	12	92.3	7,397	86.4	8,014	78.1	34.7	89.8	20	95.2	7,122	74.8	7,478	69.6	43.5	68.4
Florida	1,049	95.9	6,340	93.6	6,605	89.5	45.6	60.6	1,020	95.8	6,301	97.6	6,571	93.5	45.7	60.7
Georgia	420	90.7	5,308	104.4	5,838	95.1	42.0	62.8	411	90.5	5,179	103.1	5,706	93.6	42.2	61.8
Hawaii	21	72.4	4,014	151.2	5,543	117.8	38.2	65.8	21	72.4	3,956	152.3	5,463	118.9	38.0	66.2
Idaho	91	77.1	4,242	111.4	5,447	86.8	46.2	66.4	89	78.8	4,199	112.9	5,276	90.5	45.8	67.7
Illinois	704	92.1	5,748	95.3	6,202	87.8	45.7	63.0	730	91.9	5,725	96.2	6,184	88.6	45.7	62.3
Indiana	380	82.8	5,082	134.2	6,119	115.5	45.7	63.1	378	83.4	4,993	124.4	5,953	107.0	45.4	63.3
Iowa	234	78.0	2,444	143.0	3,055	120.5	39.4	58.6	243	76.9	2,394	150.9	3,020	127.6	39.9	59.2
Kansas	177	78.3	4,526	140.4	5,776	115.4	41.2	63.3	169	78.6	4,516	140.1	5,739	115.5	42.4	61.9
Kentucky	256	92.4	6,812	92.6	7,370	84.7	44.1	65.2	260	90.6	6,572	95.2	7,253	85.3	44.7	65.1
Louisiana	196	92.9	8,678	98.0	9,266	92.0	47.6	58.5	190	91.3	8,551	100.8	9,284	93.2	48.2	58.8
Maine	110	96.5	5,955	110.4	6,098	108.5	49.4	61.3	114	95.8	5,957	108.4	6,147	105.7	49.5	61.8
Maryland	248	91.2	4,322	93.2	4,739	83.9	40.1	74.2	241	92.3	4,477	89.8	4,848	81.7	40.0	73.8
Massachusetts	377	99.5	7,526	78.1	7,565	77.6	55.7	54.4	371	99.5	7,528	77.1	7,569	76.5	55.5	54.6
Michigan	684	89.2	4,921	104.9	5,492	94.2	47.1	58.1	702	88.6	4,865	106.1	5,464	94.7	46.9	59.2
Minnesota	288	80.4	2,738	140.2	3,388	118.5	39.3	71.9	285	81.9	2,788	139.7	3,401	119.3	38.2	72.1
Mississippi	143	91.1	6,370	137.3	6,896	130.1	51.9	65.7	151	88.3	6,152	139.5	6,874	129.0	52.2	64.4
Missouri	380	94.1	5,703	93.9	5,930	89.3	44.1	65.6	387	93.3	5,682	95.4	5,962	89.9	43.5	66.0
Montana	56	66.7	2,404	148.1	3,521	109.8	39.1	74.6	55	64.7	2,283	156.2	3,442	114.5	40.7	70.9
Nebraska	156	80.0	2,679	148.9	3,241	129.2	38.9	59.7	149	80.5	2,847	144.3	3,428	125.2	39.5	59.8
Nevada	81	88.0	7,799	91.8	8,859	78.9	37.6	83.1	86	87.8	7,234	99.6	8,244	86.5	39.7	78.2
New Hampshire	90	97.8	5,645	87.4	5,422	85.9	48.0	61.8	96	98.0	5,328	89.9	5,111	88.2	45.5	63.8
New Jersey	377	97.9	8,313	81.9	8,451	80.4	48.1	65.4	378	97.2	8,211	82.4	8,412	80.1	48.3	65.6
New Mexico	77	92.8	7,161	98.6	7,718	91.1	51.2	60.6	80	88.9	6,638	105.9	7,405	95.6	49.2	62.5
New York	625	93.8	7,785	127.9	8,295	121.4	47.4	81.8	626	93.9	7,845	127.7	8,357	121.2	47.3	81.4
North Carolina	567	96.4	5,614	87.5	5,821	83.8	43.5	63.0	556	96.0	5,732	87.5	5,968	83.4	43.8	62.6
North Dakota	55	73.3	4,215	124.8	5,726	94.3	44.4	53.5	49	75.4	4,624	112.6	6,113	84.9	44.9	58.2
Ohio	679	87.7	5,401	111.5	6,129	99.1	47.5	60.9	671	88.4	5,445	110.5	6,131	98.9	47.1	61.6
Oklahoma	202	87.1	6,729	88.6	7,495	75.2	40.8	71.7	208	86.3	6,672	92.1	7,504	78.1	41.1	71.6
Oregon	122	76.7	3,029	129.5	3,945	102.8	42.5	73.2	133	76.9	3,187	122.7	4,103	97.7	41.0	74.9
Pennsylvania	625	93.3	7,040	95.0	7,513	88.5	44.9	62.8	632	93.5	7,013	94.8	7,461	88.7	44.5	62.9
Rhode Island	31	100.0	7,064	80.0	7,064	80.0	46.3	68.4	34	100.0	7,404	76.2	7,404	76.2	47.4	67.5
South Carolina	280	95.6	6,319	107.1	6,596	103.0	42.9	62.9	293	96.1	6,514	103.9	6,765	100.3	43.0	64.3
South Dakota	83	69.2	2,227	192.6	3,146	154.6	40.2	65.9	75	71.4	2,495	170.2	3,414	137.5	39.3	68.0
Tennessee	293	88.0	6,446	107.7	7,312	95.2	49.3	59.2	286	89.7	6,461	105.7	7,192	95.1	49.7	57.5
Texas	869	82.6	6,890	96.4	8,061	81.9	51.0	60.8	855	83.1	6,994	94.5	8,140	80.5	51.0	60.9
Utah	128	93.4	5,258	109.6	5,628	102.8	42.7	70.6	126	94.7	5,320	109.2	5,616	103.8	42.6	71.1
Vermont	44	89.8	4,589	73.9	5,068	63.8	49.4	59.6	43	89.6	4,931	72.1	5,461	61.6	50.9	59.4
Virginia	411	94.1	5,456	106.7	5,752	101.9	44.2	60.4	408	93.4	5,338	110.4	5,668	104.9	44.1	61.2
Washington	298	80.8	3,874	116.0	4,773	95.3	37.7	73.6	298	80.8	3,849	117.5	4,733	97.1	38.2	72.3
West Virginia	110	80.3	5,671	104.9	7,056	83.1	38.8	70.1	115	78.2	5,283	110.8	6,745	86.4	37.5	68.7
Wisconsin	326	74.9	2,922	162.9	3,845	133.8	42.2	60.5	326	74.3	3,040	159.1	4,033	129.6	42.6	59.6
Wyoming	33	75.0	3,991	113.5	5,322	84.6	46.8	75.0	37	77.1	3,652	124.6	4,729	98.8	43.3	80.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 17**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition A: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	2,213	262.0	7,740	110.6	42.1	61.1	29	18.4	2,354	260.7	7,941	108.8	42.1	62.2
Alaska	1	11.1	1,238	202.7	4,546	-	37.0	-	-	-	824	282.8	-	-	-	-
Arizona	35	32.1	3,017	196.9	6,298	126.2	26.2	76.4	29	30.2	2,758	199.1	5,971	123.5	26.5	77.4
Arkansas	39	31.2	2,558	259.1	6,430	159.5	34.9	67.1	40	30.3	2,676	245.8	6,959	145.3	35.6	65.7
California	181	36.0	3,623	290.0	7,081	174.0	33.5	76.0	180	36.1	3,679	286.8	7,245	170.2	34.0	74.6
Colorado	28	39.4	2,906	215.5	6,176	143.0	34.7	69.1	27	36.0	2,794	219.3	6,366	140.4	35.8	66.2
Connecticut	46	44.7	2,778	199.5	4,856	128.1	40.1	62.8	46	44.2	2,736	205.2	4,821	133.1	39.6	64.2
Delaware	8	28.6	2,646	279.0	6,973	166.5	39.5	30.9	9	32.1	2,718	271.0	6,422	171.1	35.9	43.8
District of Columbia	1	7.1	1,856	227.1	14,618	-	40.0	-	1	10.0	2,092	230.7	14,618	-	40.0	-
Florida	133	30.9	3,272	296.0	6,136	138.8	36.6	64.5	131	32.0	3,341	293.8	6,066	140.3	37.4	63.5
Georgia	67	28.6	2,200	226.7	5,549	112.3	36.1	65.6	67	29.0	2,135	221.9	5,067	112.0	35.2	67.4
Hawaii	2	13.3	3,452	208.7	14,210	124.7	14.0	80.8	2	16.7	3,675	214.6	14,210	124.7	14.0	80.8
Idaho	7	21.9	921	188.4	3,610	50.2	46.7	50.9	7	20.0	1,856	266.6	3,610	50.2	46.7	50.9
Illinois	176	45.4	3,764	161.5	6,596	107.8	37.8	67.3	178	43.7	3,760	168.0	6,842	110.9	37.3	67.3
Indiana	88	38.3	3,072	216.2	6,378	141.0	35.9	79.8	88	38.6	3,086	211.5	6,320	138.4	34.6	80.6
Iowa	44	33.8	1,985	193.0	3,172	152.5	24.0	67.2	40	32.3	1,870	203.1	3,004	167.0	23.3	66.1
Kansas	30	33.3	2,338	206.0	4,901	126.5	33.2	68.3	31	34.1	2,334	205.8	4,804	127.9	29.9	78.4
Kentucky	38	20.7	1,545	224.7	4,433	111.7	31.5	67.8	38	21.7	1,516	216.9	4,433	111.7	31.5	67.8
Louisiana	42	34.1	6,181	210.0	11,654	109.3	46.3	61.5	40	34.2	6,206	208.2	11,268	109.0	45.1	60.1
Maine	16	44.4	2,126	240.2	2,551	173.1	25.2	53.0	16	42.1	2,083	240.2	2,716	163.2	24.4	56.5
Maryland	37	29.1	2,237	204.7	4,319	128.0	33.6	58.6	32	26.2	2,219	209.0	4,486	130.4	35.4	57.3
Massachusetts	93	50.0	3,707	201.9	6,212	140.6	36.7	62.4	94	51.6	3,761	199.9	6,006	144.8	36.7	61.2
Michigan	110	37.9	2,692	217.8	5,100	139.1	34.0	63.1	113	37.9	2,735	216.6	5,214	138.6	33.3	61.0
Minnesota	31	31.3	2,275	211.3	4,046	152.2	27.9	85.0	29	27.4	1,921	218.3	3,280	158.3	25.2	76.9
Mississippi	18	19.6	2,622	230.1	7,802	109.7	49.4	51.8	23	23.0	2,781	240.1	8,386	119.4	50.0	55.9
Missouri	69	31.7	2,678	201.1	6,169	119.6	31.0	72.6	66	30.3	2,457	197.2	5,791	111.1	33.7	71.2
Montana	9	25.7	1,031	262.5	3,309	137.8	31.9	81.2	11	29.7	1,206	300.0	2,161	227.0	34.5	69.9
Nebraska	14	25.0	987	226.7	3,074	93.6	30.1	65.2	14	24.6	976	224.3	3,340	77.9	30.5	64.5
Nevada	17	51.5	5,921	168.2	9,812	110.3	41.5	40.2	18	54.5	5,775	159.3	10,085	104.8	39.7	45.1
New Hampshire	24	46.2	3,048	161.3	5,063	106.8	39.2	67.4	30	50.0	2,933	160.0	4,644	108.8	36.9	70.1
New Jersey	112	47.9	2,901	196.9	5,229	135.5	33.5	68.1	107	46.5	2,833	197.9	5,145	136.3	33.6	68.9
New Mexico	15	33.3	1,464	154.3	3,536	64.2	44.6	46.3	18	40.0	1,320	187.1	2,735	111.5	40.1	55.8
New York	186	42.7	2,653	190.3	4,729	125.9	34.4	67.0	194	42.9	2,681	192.5	4,889	125.7	34.7	65.8
North Carolina	75	28.7	2,275	195.1	5,323	111.6	38.9	60.1	75	29.1	2,258	196.2	5,252	114.2	39.7	57.3
North Dakota	9	34.6	4,476	245.1	2,577	98.7	15.6	48.8	7	31.8	4,811	247.5	2,537	112.0	15.7	55.6
Ohio	149	35.1	2,891	206.4	6,226	121.0	38.0	67.9	149	34.4	2,886	206.1	6,150	121.4	37.5	68.8
Oklahoma	40	33.3	2,853	227.5	4,624	193.9	30.8	78.7	43	36.1	2,939	221.4	4,608	187.8	30.0	80.3
Oregon	18	23.7	1,461	219.2	4,681	95.6	35.6	60.4	17	22.1	1,362	213.3	4,074	92.6	35.4	62.6
Pennsylvania	127	47.2	2,841	207.2	4,997	142.3	32.1	73.0	129	46.4	2,807	207.7	5,007	141.6	32.0	72.8
Rhode Island	22	57.9	2,049	204.3	3,196	160.5	35.9	64.6	20	55.6	2,180	194.0	3,546	146.8	36.4	66.2
South Carolina	36	31.0	2,972	214.9	6,174	112.5	40.2	70.5	35	29.2	2,791	224.7	6,070	115.5	40.7	70.1
South Dakota	15	34.9	1,282	164.3	2,502	99.4	23.7	44.1	14	35.0	1,352	163.4	2,507	103.0	22.9	45.2
Tennessee	73	32.4	2,238	207.9	5,046	115.1	41.4	68.3	72	32.7	2,429	212.5	5,614	119.7	41.4	69.3
Texas	130	23.5	2,942	258.9	8,325	131.0	38.2	64.3	132	24.4	2,887	263.2	7,889	136.5	38.1	64.8
Utah	18	42.9	2,190	184.0	4,403	114.7	31.8	65.8	16	38.1	2,051	195.5	4,589	114.5	29.0	67.9
Vermont	22	68.8	2,452	125.6	3,213	95.7	35.5	61.7	18	60.0	2,175	144.2	3,624	92.4	38.1	56.9
Virginia	56	30.6	2,858	290.9	6,746	193.1	37.0	130.1	58	30.9	2,893	283.3	6,658	191.6	35.9	132.1
Washington	44	30.6	2,506	225.5	3,859	147.1	30.9	78.3	44	30.8	2,334	239.5	3,619	154.7	29.8	81.8
West Virginia	17	16.3	2,020	222.0	7,835	96.2	39.6	75.0	18	17.3	2,188	207.0	8,164	86.6	41.3	66.0
Wisconsin	61	33.5	1,767	200.6	3,725	122.7	26.4	81.6	63	34.6	1,957	202.3	4,250	122.8	27.8	89.8
Wyoming	2	13.3	270	442.4	1,961	186.4	45.5	45.1	3	18.8	928	309.7	4,907	116.6	47.3	31.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 18**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition B: 30 Day Fixed: Any Claim Starting Within 30 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	992	375.7	4,892	149.8	35.8	72.1	29	18.4	1,148	375.1	4,995	148.8	35.6	73.7
Alaska	1	11.1	505	300.0	4,546	-	37.0	-	-	-	0	-	-	-	-	-
Arizona	35	32.1	1,286	284.8	3,852	146.4	24.9	79.6	29	30.2	1,234	284.3	3,900	140.9	25.2	80.8
Arkansas	39	31.2	1,506	317.7	4,725	162.6	31.0	78.4	40	30.3	1,631	294.8	5,282	143.9	32.0	76.6
California	181	36.0	1,722	383.5	4,544	228.8	31.2	76.5	180	36.1	1,750	379.1	4,639	224.4	31.6	75.6
Colorado	28	39.4	1,603	206.2	3,778	115.7	30.9	82.2	27	36.0	1,504	215.4	3,879	113.9	31.9	79.6
Connecticut	46	44.7	1,345	261.7	3,055	155.6	37.5	65.4	46	44.2	1,258	281.0	2,887	168.4	36.9	67.6
Delaware	8	28.6	625	230.4	2,187	92.5	34.8	35.0	9	32.1	697	209.2	2,168	87.3	31.7	46.3
District of Columbia	1	7.1	1,044	374.2	14,618	-	40.0	-	1	10.0	1,462	316.2	14,618	-	40.0	-
Florida	133	30.9	1,327	273.2	4,238	129.8	34.5	64.5	131	32.0	1,508	268.0	4,670	129.3	35.5	63.8
Georgia	67	28.6	946	319.4	3,300	149.6	32.1	73.0	67	29.0	819	302.0	2,818	140.1	31.2	74.7
Hawaii	2	13.3	992	339.2	7,367	109.2	4.0	70.7	2	16.7	1,240	302.5	7,367	109.2	4.0	70.7
Idaho	7	21.9	790	217.0	3,610	50.2	46.7	50.9	7	20.0	722	228.7	3,610	50.2	46.7	50.9
Illinois	176	45.4	2,130	220.5	4,643	131.0	34.1	77.9	178	43.7	2,133	234.2	4,815	138.0	33.5	77.9
Indiana	88	38.3	2,178	276.6	5,628	154.6	34.7	82.7	88	38.6	2,119	273.3	5,425	153.3	33.7	82.9
Iowa	44	33.8	638	283.8	1,701	157.0	20.3	76.5	40	32.3	528	312.5	1,484	168.5	19.3	75.1
Kansas	30	33.3	1,366	260.4	3,372	131.4	29.0	79.3	31	34.1	1,372	259.1	3,325	132.5	25.8	89.8
Kentucky	38	20.7	572	297.2	2,766	102.6	31.8	65.1	38	21.7	601	289.0	2,766	102.6	31.8	65.1
Louisiana	42	34.1	3,678	234.2	10,488	115.8	45.1	64.2	40	34.2	3,536	232.7	10,043	115.3	43.8	62.9
Maine	16	44.4	1,134	279.1	2,551	173.1	25.2	53.0	16	42.1	1,143	273.8	2,716	163.2	24.4	56.5
Maryland	37	29.1	951	298.8	3,265	138.7	33.5	64.4	32	26.2	932	309.3	3,497	137.7	33.8	63.1
Massachusetts	93	50.0	2,476	261.6	4,948	171.5	36.3	63.6	94	51.6	2,491	261.6	4,820	175.2	36.4	62.0
Michigan	110	37.9	1,217	218.0	3,102	113.9	31.8	63.5	113	37.9	1,183	216.1	3,011	112.6	31.1	61.1
Minnesota	31	31.3	787	398.6	2,504	210.2	22.6	105.9	29	27.4	522	397.4	1,900	193.1	19.7	96.2
Mississippi	18	19.6	1,236	361.1	6,084	142.1	47.0	60.7	23	23.0	1,613	348.3	6,829	149.5	47.7	63.8
Missouri	69	31.7	1,255	302.5	3,914	151.9	29.6	82.5	66	30.3	1,128	277.8	3,672	131.1	32.4	80.5
Montana	9	25.7	764	317.9	2,716	159.2	36.9	72.0	11	29.7	561	457.4	1,675	274.9	38.5	63.0
Nebraska	14	25.0	273	370.8	1,092	168.2	24.5	75.5	14	24.6	334	306.2	1,358	127.4	24.9	74.9
Nevada	17	51.5	5,533	170.1	9,058	111.4	45.4	34.7	18	54.5	5,268	162.8	9,373	105.5	43.3	40.4
New Hampshire	24	46.2	2,123	194.0	3,905	113.9	37.5	69.5	30	50.0	2,137	185.3	3,717	112.3	35.6	71.7
New Jersey	112	47.9	1,385	280.9	2,893	180.8	31.1	78.6	107	46.5	1,387	282.4	2,980	178.7	32.0	77.6
New Mexico	15	33.3	1,060	177.6	3,180	62.2	46.8	40.2	18	40.0	975	216.8	2,438	114.5	41.9	51.1
New York	186	42.7	1,532	245.6	3,571	142.6	31.4	73.2	194	42.9	1,527	242.8	3,541	141.1	31.4	72.3
North Carolina	75	28.7	1,141	251.9	3,851	110.2	37.8	60.6	75	29.1	1,148	253.1	3,830	112.3	38.5	58.1
North Dakota	9	34.6	597	183.3	1,725	72.3	12.9	53.1	7	31.8	459	194.0	1,443	73.3	12.3	63.2
Ohio	149	35.1	1,740	267.9	4,860	140.8	34.7	74.5	149	34.4	1,675	271.9	4,765	141.7	34.4	75.0
Oklahoma	40	33.3	1,566	309.6	4,075	172.8	30.1	81.2	43	36.1	1,625	299.0	3,918	173.8	29.1	82.3
Oregon	18	23.7	756	216.0	3,193	58.9	32.7	71.2	17	22.1	678	227.2	3,070	60.6	33.8	69.5
Pennsylvania	127	47.2	2,003	259.4	4,059	167.9	30.3	80.7	129	46.4	1,938	264.3	3,996	169.7	30.1	80.6
Rhode Island	22	57.9	1,027	276.3	1,774	201.7	31.1	71.4	20	55.6	1,101	258.5	1,982	182.6	31.2	74.1
South Carolina	36	31.0	1,528	277.3	4,925	131.3	34.9	80.3	35	29.2	1,396	294.1	4,785	135.9	35.2	80.2
South Dakota	15	34.9	495	309.1	1,400	170.3	26.4	51.9	14	35.0	471	329.6	1,326	185.3	25.8	54.3
Tennessee	73	32.4	1,274	267.6	3,927	128.9	38.9	74.3	72	32.7	1,370	281.8	4,187	139.4	38.2	77.6
Texas	130	23.5	1,671	317.8	6,655	138.5	39.7	64.0	132	24.4	1,638	319.3	6,281	143.7	39.6	64.6
Utah	18	42.9	1,413	241.0	3,296	140.3	29.1	77.8	16	38.1	1,274	262.9	3,344	144.3	25.9	82.0
Vermont	22	68.8	2,056	131.1	2,991	93.4	35.3	62.6	18	60.0	1,902	147.2	3,170	95.2	38.7	54.3
Virginia	56	30.6	1,858	415.1	6,071	215.2	36.4	133.5	58	30.9	1,813	418.2	5,880	218.0	35.6	134.8
Washington	44	30.6	854	332.0	2,761	167.3	27.9	78.0	44	30.8	786	345.8	2,521	177.1	26.8	81.4
West Virginia	17	16.3	1,061	356.7	6,473	114.6	40.2	74.4	18	17.3	1,150	332.1	6,646	106.1	43.4	63.7
Wisconsin	61	33.5	995	279.9	2,927	143.5	25.7	87.7	63	34.6	1,218	277.4	3,477	144.7	27.3	94.8
Wyoming	2	13.3	270	442.4	1,961	186.4	45.5	45.1	3	18.8	928	309.7	4,907	116.6	47.3	31.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 19**  
**Standardized Post-Acute Care Payment, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition C: 30 Day Fixed Following Hospital Discharge (pro rated)**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	1,585	267.5	5,579	109.7	25.5	34.5	29	18.4	1,654	263.0	5,739	107.4	25.5	35.2
Alaska	1	11.1	1,106	211.5	3,360	-	27.0	-	-	-	824	282.8	-	-	-	-
Arizona	35	32.1	2,510	203.1	5,348	133.2	19.8	50.5	29	30.2	2,242	199.5	4,950	125.4	19.8	49.3
Arkansas	39	31.2	1,831	263.9	4,277	169.3	22.8	44.3	40	30.3	1,962	245.5	4,775	149.6	23.2	42.4
California	181	36.0	2,528	261.1	4,822	153.3	21.7	44.0	180	36.1	2,579	257.4	4,960	149.3	22.1	42.5
Colorado	28	39.4	2,077	181.8	4,111	120.8	22.3	46.8	27	36.0	2,009	184.6	4,224	118.9	22.9	43.9
Connecticut	46	44.7	1,915	208.5	2,996	112.5	24.9	36.3	46	44.2	1,882	218.0	2,964	125.0	24.5	36.7
Delaware	8	28.6	2,299	289.0	6,126	174.9	30.1	4.5	9	32.1	2,371	279.6	5,669	178.4	27.6	28.4
District of Columbia	1	7.1	1,529	222.3	11,619	-	31.0	-	1	10.0	1,635	233.1	11,619	-	31.0	-
Florida	133	30.9	2,290	250.9	4,169	117.7	24.5	36.6	131	32.0	2,364	249.3	4,075	123.2	24.6	36.1
Georgia	67	28.6	1,640	232.6	3,879	110.1	23.6	42.2	67	29.0	1,642	232.5	3,655	117.3	23.0	46.0
Hawaii	2	13.3	2,974	234.8	14,210	124.7	14.0	80.8	2	16.7	3,077	248.4	14,210	124.7	14.0	80.8
Idaho	7	21.9	632	176.5	2,266	42.0	23.9	34.8	7	20.0	897	185.8	2,266	42.0	23.9	34.8
Illinois	176	45.4	2,684	157.1	4,462	101.7	23.6	39.5	178	43.7	2,666	159.6	4,591	101.0	23.6	39.3
Indiana	88	38.3	1,991	186.8	3,768	115.4	22.5	40.4	88	38.6	2,062	187.4	3,913	116.7	22.2	41.4
Iowa	44	33.8	1,942	201.0	3,183	159.3	20.0	50.3	40	32.3	1,857	210.8	3,086	171.7	19.8	49.2
Kansas	30	33.3	1,758	204.7	3,767	130.9	23.4	42.6	31	34.1	1,768	203.3	3,732	131.0	21.2	52.1
Kentucky	38	20.7	1,216	229.5	3,187	119.3	21.5	44.7	38	21.7	1,186	220.2	3,187	119.3	21.5	44.7
Louisiana	42	34.1	4,169	240.9	8,224	128.8	25.2	34.5	40	34.2	4,191	240.0	7,958	131.1	24.9	35.4
Maine	16	44.4	1,731	235.8	1,915	132.9	22.0	37.8	16	42.1	1,709	234.7	2,079	125.6	21.3	41.2
Maryland	37	29.1	1,887	212.2	3,223	132.3	24.0	36.8	32	26.2	1,863	219.0	3,290	138.8	24.5	35.7
Massachusetts	93	50.0	2,815	217.3	4,545	155.0	24.8	35.6	94	51.6	2,842	216.3	4,369	160.2	25.0	35.1
Michigan	110	37.9	2,114	215.0	3,901	133.7	23.8	33.6	113	37.9	2,209	213.5	4,118	135.2	23.8	33.5
Minnesota	31	31.3	1,955	201.2	3,252	148.3	19.4	58.5	29	27.4	1,787	211.6	3,031	160.7	19.0	57.0
Mississippi	18	19.6	1,833	217.6	4,285	81.6	26.1	31.5	23	23.0	1,942	228.3	4,989	111.1	26.0	33.1
Missouri	69	31.7	2,074	186.2	4,368	104.3	21.6	46.5	66	30.3	1,871	192.6	3,967	104.5	22.8	42.5
Montana	9	25.7	612	310.8	1,811	184.8	20.9	48.9	11	29.7	732	391.6	862	426.0	22.7	37.3
Nebraska	14	25.0	834	221.5	2,696	93.3	22.6	52.3	14	24.6	823	218.1	2,947	76.2	22.7	52.4
Nevada	17	51.5	4,865	177.5	8,560	120.2	27.6	18.0	18	54.5	5,032	170.5	8,903	113.3	26.6	24.5
New Hampshire	24	46.2	1,976	147.6	3,283	94.2	23.8	44.7	30	50.0	1,996	139.8	3,125	92.7	23.1	45.1
New Jersey	112	47.9	2,250	197.0	3,980	137.3	23.9	34.9	107	46.5	2,192	196.8	3,886	137.5	23.9	34.9
New Mexico	15	33.3	1,145	155.6	2,579	63.7	26.9	19.4	18	40.0	1,019	192.6	1,982	117.0	24.9	33.2
New York	186	42.7	2,052	183.9	3,440	116.4	23.2	40.7	194	42.9	2,054	184.6	3,544	114.7	23.4	39.7
North Carolina	75	28.7	1,717	190.5	3,936	107.7	24.3	37.6	75	29.1	1,690	191.7	3,853	111.6	24.8	34.3
North Dakota	9	34.6	3,109	203.1	2,577	98.7	15.6	48.8	7	31.8	3,195	213.7	2,537	112.0	15.7	55.6
Ohio	149	35.1	2,021	194.9	3,989	92.9	24.0	38.8	149	34.4	2,046	195.2	3,977	92.9	23.8	39.6
Oklahoma	40	33.3	2,300	242.1	3,520	221.2	19.7	56.8	43	36.1	2,349	237.4	3,496	215.1	19.3	58.6
Oregon	18	23.7	1,050	218.1	3,284	94.1	22.8	41.4	17	22.1	939	198.1	2,683	67.2	22.4	42.5
Pennsylvania	127	47.2	2,234	195.7	3,934	133.5	22.4	42.3	129	46.4	2,216	196.0	3,953	132.9	22.4	42.1
Rhode Island	22	57.9	1,558	198.2	2,348	159.0	24.4	39.8	20	55.6	1,677	184.5	2,641	141.6	24.3	41.4
South Carolina	36	31.0	2,046	209.3	4,050	113.7	23.7	40.5	35	29.2	1,900	219.5	3,896	117.1	23.9	40.4
South Dakota	15	34.9	1,169	176.7	2,182	116.1	22.1	40.1	14	35.0	1,235	175.9	2,179	120.7	21.4	41.2
Tennessee	73	32.4	1,449	191.5	3,021	101.8	23.6	43.3	72	32.7	1,562	198.1	3,373	110.9	23.6	42.9
Texas	130	23.5	2,335	246.4	6,815	140.7	23.0	41.3	132	24.4	2,276	250.3	6,420	146.9	22.8	42.7
Utah	18	42.9	1,718	228.3	3,303	159.9	22.3	52.0	16	38.1	1,682	233.9	3,620	152.8	21.3	56.0
Vermont	22	68.8	1,750	134.7	2,192	101.6	23.4	33.7	18	60.0	1,449	157.2	2,416	104.6	24.7	28.4
Virginia	56	30.6	2,300	312.6	5,147	217.9	20.9	49.4	58	30.9	2,344	303.0	5,137	214.0	20.5	51.4
Washington	44	30.6	1,964	240.1	2,739	136.1	22.2	41.7	44	30.8	1,836	255.0	2,592	142.5	21.5	44.8
West Virginia	17	16.3	1,510	214.7	4,991	98.7	23.5	42.6	18	17.3	1,636	200.0	5,234	88.2	25.6	31.8
Wisconsin	61	33.5	1,427	198.2	2,784	116.9	20.0	50.5	63	34.6	1,491	192.2	2,976	109.5	19.7	51.2
Wyoming	2	13.3	165	481.1	1,174	216.5	31.0	0.0	3	18.8	573	314.7	3,015	121.4	31.0	0.0

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 20**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition D: 30 Day Fixed Following Hospital Discharge (pro rated) Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	690	380.2	3,472	148.8	20.8	52.2	29	18.4	771	369.5	3,559	147.1	20.6	53.4
Alaska	1	11.1	373	300.0	3,360	-	27.0	-	-	-	0	-	-	-	-	-
Arizona	35	32.1	1,073	306.4	3,187	162.1	17.7	59.3	29	30.2	1,030	302.0	3,224	154.0	17.5	59.9
Arkansas	39	31.2	1,019	350.4	3,212	182.4	19.8	54.4	40	30.3	1,117	318.5	3,634	158.3	20.2	53.0
California	181	36.0	1,146	349.6	3,107	199.8	19.1	53.8	180	36.1	1,175	342.4	3,190	194.6	19.3	52.6
Colorado	28	39.4	1,176	204.8	2,730	115.9	19.6	58.2	27	36.0	1,099	214.7	2,793	114.8	20.1	55.8
Connecticut	46	44.7	766	230.0	1,758	128.7	22.2	48.0	46	44.2	685	261.0	1,592	150.2	21.5	49.2
Delaware	8	28.6	562	231.3	1,969	93.2	25.0	39.5	9	32.1	634	208.7	1,973	86.9	23.0	47.9
District of Columbia	1	7.1	830	374.2	11,619	-	31.0	-	1	10.0	1,162	316.2	11,619	-	31.0	-
Florida	133	30.9	862	228.7	2,760	98.3	22.4	46.0	131	32.0	997	243.4	3,092	111.9	23.0	43.6
Georgia	67	28.6	583	279.2	2,033	124.1	20.2	56.4	67	29.0	526	288.7	1,809	131.7	19.6	60.1
Hawaii	2	13.3	992	339.2	7,367	109.2	3.5	101.0	2	16.7	1,240	302.5	7,367	109.2	3.5	101.0
Idaho	7	21.9	496	209.8	2,266	42.0	23.9	34.8	7	20.0	453	221.3	2,266	42.0	23.9	34.8
Illinois	176	45.4	1,311	182.7	2,863	99.9	20.3	53.1	178	43.7	1,289	185.9	2,914	99.4	20.3	53.1
Indiana	88	38.3	1,234	231.8	3,188	122.2	21.6	44.1	88	38.6	1,241	228.1	3,178	120.3	21.3	46.1
Iowa	44	33.8	564	296.3	1,556	164.3	17.2	60.0	40	32.3	478	327.7	1,395	177.9	16.8	59.8
Kansas	30	33.3	913	240.3	2,526	125.2	20.0	52.4	31	34.1	932	237.6	2,531	125.0	17.9	60.6
Kentucky	38	20.7	396	293.6	1,913	100.4	19.4	53.1	38	21.7	416	285.5	1,913	100.4	19.4	53.1
Louisiana	42	34.1	2,607	266.2	7,568	135.3	24.6	36.4	40	34.2	2,509	269.6	7,269	138.0	24.3	37.3
Maine	16	44.4	851	226.3	1,915	132.9	22.0	37.8	16	42.1	875	224.1	2,079	125.6	21.3	41.2
Maryland	37	29.1	647	260.6	2,222	113.5	22.1	42.6	32	26.2	621	275.0	2,351	114.1	23.0	41.1
Massachusetts	93	50.0	1,713	286.9	3,422	190.8	23.3	41.4	94	51.6	1,718	287.9	3,324	195.6	23.6	40.4
Michigan	110	37.9	908	220.8	2,347	114.2	21.0	45.7	113	37.9	909	223.2	2,348	116.3	20.9	45.4
Minnesota	31	31.3	557	373.7	1,773	194.7	15.3	72.0	29	27.4	472	398.8	1,719	193.4	14.7	69.6
Mississippi	18	19.6	608	287.7	2,870	102.0	23.8	46.4	23	23.0	908	335.1	3,765	145.0	23.9	44.7
Missouri	69	31.7	747	243.3	2,332	111.5	17.9	64.0	66	30.3	669	250.2	2,180	112.2	19.2	59.6
Montana	9	25.7	321	443.9	1,119	244.6	20.4	51.8	11	29.7	119	1,367.6	297	1,035.5	22.4	39.9
Nebraska	14	25.0	263	376.4	1,054	171.4	17.8	65.9	14	24.6	321	310.3	1,305	130.0	17.9	66.2
Nevada	17	51.5	4,462	180.8	7,777	123.9	26.4	25.0	18	54.5	4,504	178.3	8,163	116.3	25.4	29.9
New Hampshire	24	46.2	1,214	161.0	2,455	88.7	23.0	44.7	30	50.0	1,301	150.9	2,463	85.8	22.5	45.0
New Jersey	112	47.9	1,011	297.4	2,112	193.0	20.5	48.6	107	46.5	1,014	298.7	2,180	190.7	20.7	47.3
New Mexico	15	33.3	717	180.1	2,152	64.6	26.1	28.5	18	40.0	651	234.3	1,627	128.0	24.3	38.9
New York	186	42.7	1,074	218.1	2,510	121.4	21.1	49.0	194	42.9	1,070	216.3	2,486	120.6	21.2	48.9
North Carolina	75	28.7	741	237.7	2,565	96.8	22.2	46.5	75	29.1	744	241.2	2,545	100.5	22.8	42.9
North Dakota	9	34.6	597	183.3	1,725	72.3	12.9	53.1	7	31.8	459	194.0	1,443	73.3	12.3	63.2
Ohio	149	35.1	1,057	217.1	2,979	102.5	22.1	45.8	149	34.4	1,021	219.8	2,932	102.7	21.9	46.8
Oklahoma	40	33.3	1,217	348.4	3,150	203.6	19.1	57.4	43	36.1	1,265	336.4	3,033	204.3	18.7	60.0
Oregon	18	23.7	614	234.2	2,591	74.1	20.8	50.1	17	22.1	537	246.6	2,432	76.2	21.2	50.0
Pennsylvania	127	47.2	1,570	251.5	3,167	160.5	20.2	51.7	129	46.4	1,519	256.3	3,118	162.3	20.2	51.4
Rhode Island	22	57.9	704	277.9	1,216	203.0	21.4	51.4	20	55.6	775	248.5	1,395	174.4	21.0	54.2
South Carolina	36	31.0	1,015	282.0	3,272	134.4	21.3	49.9	35	29.2	903	299.6	3,096	139.4	21.4	50.1
South Dakota	15	34.9	413	360.4	1,170	204.2	19.7	47.1	14	35.0	389	389.8	1,095	224.8	18.9	47.9
Tennessee	73	32.4	701	221.8	2,161	96.2	21.6	50.6	72	32.7	720	228.7	2,199	102.3	21.1	52.2
Texas	130	23.5	1,289	352.8	5,292	154.0	21.6	47.7	132	24.4	1,245	357.5	4,923	161.1	21.4	48.8
Utah	18	42.9	1,045	319.5	2,439	197.9	19.8	64.0	16	38.1	1,009	331.5	2,648	192.3	18.4	69.4
Vermont	22	68.8	1,355	126.4	1,970	88.7	23.1	34.9	18	60.0	1,132	150.7	1,886	98.5	24.3	31.3
Virginia	56	30.6	1,355	480.0	4,428	253.7	19.5	57.5	58	30.9	1,342	478.2	4,352	253.5	18.8	59.5
Washington	44	30.6	576	331.6	1,874	165.9	20.5	50.1	44	30.8	535	345.1	1,727	175.3	19.8	53.0
West Virginia	17	16.3	619	375.4	3,765	124.9	21.7	52.5	18	17.3	680	346.8	3,931	114.4	23.7	42.2
Wisconsin	61	33.5	682	256.1	2,021	125.8	18.2	56.4	63	34.6	761	244.0	2,185	120.3	18.1	57.2
Wyoming	2	13.3	165	481.1	1,174	216.5	31.0	0.0	3	18.8	573	314.7	3,015	121.4	31.0	0.0

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).



**Section 5 - Table 21**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition E: 60 Day Fixed: Any Claim Starting Within 60 Days After Hospital Discharge**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	3,103	223.1	10,249	98.0	51.5	67.5	29	18.4	3,049	227.9	9,705	100.6	49.1	66.6
Alaska	1	11.1	1,956	226.3	4,546	-	37.0	-	-	-	1,632	282.8	-	-	-	-
Arizona	35	32.1	3,530	193.6	6,616	123.1	27.1	80.4	29	30.2	3,184	203.6	6,354	120.3	27.7	81.8
Arkansas	39	31.2	3,431	228.9	6,892	155.6	39.6	65.2	40	30.3	3,501	221.1	7,410	142.4	40.2	63.7
California	181	36.0	4,475	257.8	8,316	169.2	39.1	74.7	180	36.1	4,535	255.4	8,487	165.9	39.6	73.3
Colorado	28	39.4	3,669	200.4	6,986	136.6	37.9	65.2	27	36.0	3,682	199.7	7,206	134.0	39.1	62.2
Connecticut	46	44.7	3,349	181.2	5,911	114.0	44.5	65.5	46	44.2	3,300	185.9	5,877	117.9	44.0	66.9
Delaware	8	28.6	3,651	274.3	7,612	173.3	49.0	43.5	9	32.1	3,818	261.6	7,287	169.8	48.4	41.3
District of Columbia	1	7.1	4,770	189.1	27,561	-	77.0	-	1	10.0	3,876	223.1	27,561	-	77.0	-
Florida	133	30.9	3,897	257.6	6,958	124.7	40.8	62.0	131	32.0	4,060	252.6	6,799	127.6	41.4	61.3
Georgia	67	28.6	3,183	217.4	6,679	120.5	40.2	60.3	67	29.0	3,175	214.1	6,349	121.4	38.3	61.6
Hawaii	2	13.3	4,031	199.6	14,210	124.7	14.0	80.8	2	16.7	4,399	200.9	14,210	124.7	14.0	80.8
Idaho	7	21.9	1,234	191.0	3,610	50.2	46.7	50.9	7	20.0	2,143	239.2	3,610	50.2	46.7	50.9
Illinois	176	45.4	5,387	172.1	7,885	102.8	44.6	63.8	178	43.7	5,242	175.8	8,146	103.8	44.4	64.1
Indiana	88	38.3	3,820	188.8	7,073	132.8	40.3	77.6	88	38.6	3,783	187.8	6,865	134.0	38.0	79.2
Iowa	44	33.8	2,737	184.6	4,026	152.7	29.6	75.6	40	32.3	2,810	188.2	4,040	157.7	31.0	78.5
Kansas	30	33.3	3,210	200.3	6,803	130.2	41.8	74.4	31	34.1	3,196	200.4	6,645	132.0	38.2	84.6
Kentucky	38	20.7	2,700	246.6	6,491	96.4	40.4	57.4	38	21.7	2,749	243.8	6,491	96.4	40.4	57.4
Louisiana	42	34.1	8,397	222.3	13,794	123.0	52.3	57.8	40	34.2	8,536	221.0	13,514	124.8	51.4	57.0
Maine	16	44.4	2,976	183.8	4,206	112.8	42.0	68.5	16	42.1	2,889	185.7	4,370	107.4	41.3	71.3
Maryland	37	29.1	3,106	173.9	5,005	111.5	37.8	58.7	32	26.2	3,308	174.2	5,265	111.7	39.0	58.3
Massachusetts	93	50.0	5,107	201.3	8,002	152.9	41.6	61.3	94	51.6	5,165	200.0	7,725	157.9	41.7	60.5
Michigan	110	37.9	3,685	178.9	6,126	127.3	40.3	71.0	113	37.9	3,751	176.5	6,216	126.8	39.7	69.9
Minnesota	31	31.3	3,121	209.5	5,691	127.8	34.2	82.1	29	27.4	2,853	215.7	5,038	134.0	32.0	80.0
Mississippi	18	19.6	3,027	222.2	8,140	111.2	52.8	48.8	23	23.0	3,208	227.7	8,913	116.5	54.4	51.9
Missouri	69	31.7	3,762	191.2	7,791	115.1	39.0	68.9	66	30.3	3,470	191.7	7,191	111.3	41.1	63.6
Montana	9	25.7	1,391	207.9	3,607	125.7	37.6	67.5	11	29.7	1,557	239.6	2,404	205.9	39.1	59.2
Nebraska	14	25.0	1,605	217.1	3,363	77.1	36.5	75.1	14	24.6	1,239	204.4	3,351	77.5	32.8	70.9
Nevada	17	51.5	6,549	153.2	11,030	94.9	43.2	33.9	18	54.5	6,403	145.2	11,235	90.7	41.3	39.5
New Hampshire	24	46.2	3,606	173.2	6,272	119.6	47.7	67.0	30	50.0	3,580	168.6	5,939	118.4	45.2	65.3
New Jersey	112	47.9	4,457	193.4	7,734	139.9	41.5	69.1	107	46.5	4,189	198.8	7,566	140.7	41.0	70.7
New Mexico	15	33.3	4,727	303.5	4,772	85.4	42.7	33.1	18	40.0	4,583	314.5	3,764	120.9	38.4	44.9
New York	186	42.7	4,327	195.3	5,944	118.2	40.9	68.7	194	42.9	4,418	192.9	6,180	117.5	41.3	68.5
North Carolina	75	28.7	3,051	175.0	6,709	105.7	45.4	59.0	75	29.1	3,043	175.7	6,639	107.7	46.2	56.4
North Dakota	9	34.6	5,519	233.4	4,092	117.9	19.0	74.2	7	31.8	6,044	231.0	4,486	121.5	20.1	79.7
Ohio	149	35.1	4,065	169.1	6,990	113.2	44.6	64.1	149	34.4	4,015	170.4	6,915	113.7	44.2	65.0
Oklahoma	40	33.3	3,239	214.7	5,315	183.8	36.5	73.9	43	36.1	3,294	211.8	5,251	179.6	35.3	76.1
Oregon	18	23.7	2,023	200.7	4,681	95.6	36.2	59.4	17	22.1	1,917	200.0	4,074	92.6	36.0	61.5
Pennsylvania	127	47.2	3,633	178.5	6,144	123.4	39.2	67.9	129	46.4	3,640	177.9	6,280	121.2	39.4	67.2
Rhode Island	22	57.9	2,900	206.1	4,254	173.6	38.6	59.7	20	55.6	3,078	197.2	4,710	160.7	39.4	60.5
South Carolina	36	31.0	4,079	189.4	7,875	109.7	52.7	63.1	35	29.2	3,861	197.3	7,819	112.0	53.6	62.0
South Dakota	15	34.9	2,029	188.5	4,313	125.9	35.3	64.8	14	35.0	2,154	183.8	4,447	126.1	35.4	67.2
Tennessee	73	32.4	3,282	213.7	5,920	111.9	45.2	67.5	72	32.7	3,431	215.1	6,572	120.4	46.4	67.7
Texas	130	23.5	4,010	223.8	9,967	119.7	44.9	58.1	132	24.4	3,992	226.1	9,654	123.8	45.4	59.3
Utah	18	42.9	2,866	162.3	5,243	101.0	34.3	73.5	16	38.1	2,727	170.7	5,534	99.0	31.8	78.8
Vermont	22	68.8	3,802	93.9	4,151	80.7	49.8	59.2	18	60.0	3,194	115.3	4,496	78.4	52.6	60.1
Virginia	56	30.6	3,768	237.9	8,271	165.0	45.3	110.9	58	30.9	3,937	230.1	8,300	161.9	45.1	111.1
Washington	44	30.6	3,590	191.5	5,712	122.0	40.6	78.3	44	30.8	3,341	200.3	5,198	124.9	38.6	81.1
West Virginia	17	16.3	2,490	202.2	8,776	89.4	50.1	63.4	18	17.3	2,657	190.4	9,053	81.1	51.2	56.3
Wisconsin	61	33.5	2,853	227.7	5,027	125.5	33.7	73.2	63	34.6	2,990	221.5	5,356	121.0	34.0	77.3
Wyoming	2	13.3	796	270.3	3,119	169.7	73.0	81.4	3	18.8	2,153	274.5	9,707	123.7	79.7	54.7

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).



**Section 5 - Table 22**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition F: 60 Day Fixed: Any Claim Starting Within 60 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	993	375.4	4,898	149.6	36.9	72.1	29	18.4	1,149	374.8	5,001	148.6	36.7	73.7
Alaska	1	11.1	505	300.0	4,546	-	37.0	-	-	-	0	-	-	-	-	-
Arizona	35	32.1	1,334	288.8	4,002	148.9	25.7	84.2	29	30.2	1,289	289.7	4,081	144.4	26.2	85.9
Arkansas	39	31.2	1,543	309.9	4,727	162.6	32.3	77.5	40	30.3	1,664	288.8	5,284	143.9	33.2	75.7
California	181	36.0	1,791	382.8	4,712	229.2	33.6	75.8	180	36.1	1,819	378.4	4,808	224.9	33.9	74.9
Colorado	28	39.4	1,648	203.8	3,892	113.5	34.4	80.4	27	36.0	1,546	212.9	3,997	111.6	35.4	77.7
Connecticut	46	44.7	1,416	261.6	3,205	156.4	38.7	65.2	46	44.2	1,327	280.1	3,036	168.6	38.1	67.3
Delaware	8	28.6	644	229.9	2,255	92.0	36.6	34.1	9	32.1	716	209.1	2,228	87.2	33.3	45.9
District of Columbia	1	7.1	1,044	374.2	14,618	-	40.0	-	1	10.0	1,462	316.2	14,618	-	40.0	-
Florida	133	30.9	1,364	268.7	4,357	126.9	37.0	65.0	131	32.0	1,548	263.7	4,792	126.4	38.0	64.0
Georgia	67	28.6	957	316.0	3,302	149.4	32.7	71.3	67	29.0	830	298.3	2,821	140.0	31.7	73.1
Hawaii	2	13.3	992	339.2	7,367	109.2	4.0	70.7	2	16.7	1,240	302.5	7,367	109.2	4.0	70.7
Idaho	7	21.9	790	217.0	3,610	50.2	46.7	50.9	7	20.0	722	228.7	3,610	50.2	46.7	50.9
Illinois	176	45.4	2,298	228.5	5,001	137.6	37.4	77.1	178	43.7	2,304	238.5	5,168	142.5	36.8	77.4
Indiana	88	38.3	2,225	273.2	5,750	152.2	37.3	82.3	88	38.6	2,166	270.0	5,546	150.9	36.4	82.8
Iowa	44	33.8	672	273.2	1,707	156.5	21.7	78.2	40	32.3	589	283.8	1,587	155.4	22.4	86.5
Kansas	30	33.3	1,420	257.2	3,533	129.8	31.6	85.5	31	34.1	1,425	256.0	3,481	131.0	28.4	96.5
Kentucky	38	20.7	602	310.8	2,914	110.8	34.4	65.8	38	21.7	633	302.3	2,914	110.8	34.4	65.8
Louisiana	42	34.1	3,721	231.1	10,601	113.6	46.6	61.1	40	34.2	3,581	229.3	10,162	112.9	45.3	59.7
Maine	16	44.4	1,351	253.5	3,039	153.9	35.7	61.9	16	42.1	1,349	250.5	3,204	145.9	34.9	65.1
Maryland	37	29.1	1,019	287.9	3,497	131.7	35.7	65.0	32	26.2	1,003	297.0	3,766	129.7	36.3	63.9
Massachusetts	93	50.0	2,537	255.9	5,036	168.6	38.3	64.5	94	51.6	2,554	255.8	4,907	172.3	38.4	63.1
Michigan	110	37.9	1,323	207.7	3,186	114.1	32.7	65.0	113	37.9	1,287	206.2	3,093	113.1	32.0	63.0
Minnesota	31	31.3	788	398.0	2,504	210.2	22.6	105.9	29	27.4	523	396.7	1,900	193.1	19.7	96.2
Mississippi	18	19.6	1,239	360.2	6,087	142.0	48.8	59.3	23	23.0	1,616	347.7	6,832	149.5	49.1	62.5
Missouri	69	31.7	1,282	299.4	3,986	150.6	31.5	82.4	66	30.3	1,155	275.9	3,748	130.6	34.4	79.6
Montana	9	25.7	764	317.9	2,716	159.2	36.9	72.0	11	29.7	571	448.8	1,675	274.9	38.5	63.0
Nebraska	14	25.0	345	301.4	1,380	126.2	30.9	90.7	14	24.6	336	305.1	1,369	126.7	27.2	84.6
Nevada	17	51.5	5,544	169.6	9,079	111.0	46.7	30.7	18	54.5	5,279	162.3	9,393	105.0	44.6	37.0
New Hampshire	24	46.2	2,198	190.8	4,067	111.4	42.5	68.2	30	50.0	2,203	182.8	3,849	110.4	40.5	68.2
New Jersey	112	47.9	1,436	273.0	3,001	174.9	32.4	79.3	107	46.5	1,440	274.2	3,093	172.7	33.3	78.1
New Mexico	15	33.3	1,070	175.4	3,180	62.2	46.8	40.2	18	40.0	986	214.0	2,438	114.5	41.9	51.1
New York	186	42.7	1,561	243.6	3,640	141.1	33.1	74.1	194	42.9	1,556	240.9	3,606	139.7	33.0	73.3
North Carolina	75	28.7	1,207	242.1	3,936	108.7	39.4	62.2	75	29.1	1,215	243.2	3,915	110.8	40.1	59.8
North Dakota	9	34.6	597	183.3	1,725	72.3	12.9	53.1	7	31.8	459	194.0	1,443	73.3	12.3	63.2
Ohio	149	35.1	1,862	260.0	5,170	136.4	38.5	72.7	149	34.4	1,795	264.0	5,075	137.3	38.2	73.3
Oklahoma	40	33.3	1,625	304.7	4,248	169.3	34.1	78.5	43	36.1	1,684	294.6	4,079	170.6	32.9	80.2
Oregon	18	23.7	817	205.9	3,193	58.9	32.7	71.2	17	22.1	737	216.0	3,070	60.6	33.8	69.5
Pennsylvania	127	47.2	2,062	253.9	4,183	163.6	32.9	78.2	129	46.4	1,995	258.7	4,118	165.4	32.7	78.2
Rhode Island	22	57.9	1,027	276.3	1,774	201.7	31.1	71.4	20	55.6	1,101	258.5	1,982	182.6	31.2	74.1
South Carolina	36	31.0	1,686	268.1	5,417	125.7	43.3	75.9	35	29.2	1,548	283.7	5,291	129.7	43.9	75.4
South Dakota	15	34.9	544	293.9	1,527	161.3	30.5	61.0	14	35.0	524	310.4	1,462	173.9	30.1	63.8
Tennessee	73	32.4	1,310	260.8	3,933	128.6	40.5	72.3	72	32.7	1,406	274.9	4,193	139.1	39.8	75.4
Texas	130	23.5	1,754	304.1	6,780	135.8	41.9	62.2	132	24.4	1,717	306.1	6,404	140.8	41.8	62.9
Utah	18	42.9	1,559	224.1	3,638	127.2	31.1	85.8	16	38.1	1,420	242.5	3,728	129.3	28.2	93.5
Vermont	22	68.8	2,366	111.1	3,354	77.5	44.0	62.9	18	60.0	2,231	123.2	3,611	76.6	47.8	58.0
Virginia	56	30.6	1,876	411.0	6,085	214.7	38.9	125.2	58	30.9	1,831	414.0	5,894	217.4	38.0	126.7
Washington	44	30.6	1,049	314.9	3,396	156.1	33.1	86.4	44	30.8	982	326.9	3,156	164.6	32.0	90.1
West Virginia	17	16.3	1,155	336.7	6,822	109.3	48.4	66.0	18	17.3	1,244	315.1	6,977	101.5	51.1	56.5
Wisconsin	61	33.5	1,041	266.8	3,017	137.1	27.9	82.7	63	34.6	1,263	266.5	3,565	139.4	29.4	89.0
Wyoming	2	13.3	452	395.0	3,119	169.7	73.0	81.4	3	18.8	1,075	290.0	5,679	102.2	65.7	66.8

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 23**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition I: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge**

State	Based on Location of Index Provider							Based on Beneficiary Residence								
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	3,671	199.3	11,700	85.8	63.1	68.5	29	18.4	3,579	204.7	11,206	87.8	61.1	69.6
Alaska	1	11.1	2,524	177.1	4,546	-	37.0	-	-	-	2,271	207.4	-	-	-	-
Arizona	35	32.1	4,246	183.8	7,095	125.3	32.4	95.0	29	30.2	3,946	194.4	6,932	124.3	34.0	96.1
Arkansas	39	31.2	3,739	217.0	7,101	153.0	42.6	69.7	40	30.3	3,760	212.6	7,613	140.3	43.1	68.1
California	181	36.0	5,314	230.9	9,631	154.5	50.5	74.3	180	36.1	5,368	229.5	9,772	152.4	50.2	73.8
Colorado	28	39.4	3,921	202.2	7,681	135.9	48.2	66.6	27	36.0	4,052	197.6	7,935	132.9	52.5	57.7
Connecticut	46	44.7	4,115	175.3	7,199	113.7	55.4	69.6	46	44.2	4,059	178.5	7,061	118.4	53.6	72.8
Delaware	8	28.6	3,651	274.3	7,612	173.3	49.0	43.5	9	32.1	3,818	261.6	7,287	169.8	48.4	41.3
District of Columbia	1	7.1	5,159	185.1	30,590	-	124.0	-	1	10.0	4,420	214.6	30,590	-	124.0	-
Florida	133	30.9	4,708	230.8	8,073	116.7	55.1	69.2	131	32.0	4,898	226.6	7,999	119.5	55.2	68.8
Georgia	67	28.6	3,918	218.8	7,338	119.6	44.8	65.2	67	29.0	3,929	216.6	7,143	119.0	45.8	67.7
Hawaii	2	13.3	4,031	199.6	14,210	124.7	14.0	80.8	2	16.7	4,399	200.9	14,210	124.7	14.0	80.8
Idaho	7	21.9	1,299	193.5	3,883	61.4	55.3	70.6	7	20.0	2,341	252.3	3,883	61.4	55.3	70.6
Illinois	176	45.4	6,613	183.4	9,491	108.0	56.5	76.7	178	43.7	6,660	191.3	9,758	107.3	56.2	76.9
Indiana	88	38.3	4,888	203.4	8,123	126.9	49.4	79.3	88	38.6	4,344	179.8	7,869	129.0	48.3	82.2
Iowa	44	33.8	3,136	170.8	4,159	154.4	33.4	81.3	40	32.3	3,180	175.8	4,184	159.2	34.3	81.3
Kansas	30	33.3	3,687	185.3	7,446	124.5	48.3	76.9	31	34.1	3,817	180.0	7,267	126.4	44.5	86.8
Kentucky	38	20.7	3,702	223.2	8,144	117.5	52.4	70.6	38	21.7	3,658	227.9	8,144	117.5	52.4	70.6
Louisiana	42	34.1	9,713	200.1	15,378	111.4	62.4	63.4	40	34.2	9,979	196.7	15,178	112.3	62.0	63.7
Maine	16	44.4	3,750	188.2	5,103	134.3	51.4	68.5	16	42.1	3,622	190.8	5,268	129.1	50.7	71.0
Maryland	37	29.1	3,559	163.0	5,131	111.1	39.8	62.8	32	26.2	3,775	162.5	5,395	111.3	39.9	60.0
Massachusetts	93	50.0	5,847	192.1	8,903	152.1	50.5	68.7	94	51.6	5,968	189.3	8,625	156.3	50.4	66.3
Michigan	110	37.9	4,402	166.3	6,970	120.5	49.7	71.2	113	37.9	4,535	163.3	7,044	120.1	49.9	70.2
Minnesota	31	31.3	3,574	195.8	6,496	125.5	42.8	93.0	29	27.4	3,278	202.2	5,899	132.6	41.2	95.4
Mississippi	18	19.6	3,852	205.7	8,771	107.6	60.0	55.0	23	23.0	4,077	203.7	9,406	112.8	60.0	55.7
Missouri	69	31.7	4,381	180.8	8,617	112.7	45.0	74.1	66	30.3	4,090	182.4	8,025	111.4	46.8	68.6
Montana	9	25.7	1,980	224.5	5,392	140.1	45.9	62.0	11	29.7	2,170	228.6	4,038	188.3	49.2	60.2
Nebraska	14	25.0	2,364	185.8	4,540	93.6	42.2	79.3	14	24.6	2,071	181.2	4,529	94.0	38.5	80.3
Nevada	17	51.5	8,337	140.6	14,120	87.5	67.0	47.1	18	54.5	8,190	135.8	14,154	84.7	63.8	52.5
New Hampshire	24	46.2	4,041	166.5	7,000	116.4	57.6	69.5	30	50.0	4,258	157.2	6,897	114.4	56.9	70.2
New Jersey	112	47.9	5,002	187.9	8,407	141.2	46.2	70.8	107	46.5	4,743	193.0	8,270	142.2	45.9	72.4
New Mexico	15	33.3	5,222	278.5	5,333	97.6	51.5	60.6	18	40.0	5,077	287.8	4,232	130.2	45.8	69.5
New York	186	42.7	5,282	194.2	7,465	143.7	50.8	74.2	194	42.9	5,339	192.0	7,638	140.5	50.8	73.7
North Carolina	75	28.7	3,859	176.0	8,528	108.5	57.6	65.6	75	29.1	3,860	176.5	8,458	110.1	58.8	62.8
North Dakota	9	34.6	5,793	228.1	4,092	117.9	19.0	74.2	7	31.8	6,367	224.8	4,486	121.5	20.1	79.7
Ohio	149	35.1	5,047	158.9	8,028	108.0	53.2	69.1	149	34.4	5,008	159.0	7,918	108.3	52.3	69.5
Oklahoma	40	33.3	4,169	222.7	7,397	190.3	48.6	87.2	43	36.1	4,166	222.9	7,188	189.1	46.5	89.9
Oregon	18	23.7	3,023	195.2	5,906	84.4	55.1	75.7	17	22.1	2,904	197.9	5,371	85.1	56.1	76.4
Pennsylvania	127	47.2	4,428	167.6	7,481	113.5	52.2	72.2	129	46.4	4,410	167.5	7,595	111.7	52.2	71.6
Rhode Island	22	57.9	3,704	192.0	5,597	155.5	56.0	70.6	20	55.6	3,927	184.0	6,187	143.7	58.5	69.3
South Carolina	36	31.0	4,502	182.7	8,337	112.5	63.5	63.4	35	29.2	4,268	190.2	8,289	114.7	62.4	65.2
South Dakota	15	34.9	2,668	175.7	5,138	129.2	46.1	65.8	14	35.0	2,708	175.0	5,330	128.4	46.9	66.7
Tennessee	73	32.4	4,245	189.3	6,999	110.1	54.9	71.5	72	32.7	4,316	193.7	7,541	116.2	53.7	72.9
Texas	130	23.5	5,238	204.3	12,324	112.3	62.5	65.3	132	24.4	5,239	205.5	11,993	115.7	63.4	65.4
Utah	18	42.9	2,946	157.7	5,276	100.6	40.3	80.6	16	38.1	2,796	166.1	5,541	99.1	34.3	82.9
Vermont	22	68.8	5,875	95.1	5,378	85.2	55.0	55.6	18	60.0	5,168	107.6	5,858	77.3	59.9	50.4
Virginia	56	30.6	4,419	215.6	9,377	152.8	53.5	100.8	58	30.9	4,585	207.3	9,078	153.7	52.7	102.6
Washington	44	30.6	4,363	176.3	5,873	119.7	46.7	77.8	44	30.8	4,119	183.5	5,359	122.6	44.7	81.1
West Virginia	17	16.3	3,138	178.5	8,840	90.1	51.8	63.7	18	17.3	3,274	173.7	9,796	78.5	57.0	57.8
Wisconsin	61	33.5	3,564	208.6	5,180	129.9	37.5	73.4	63	34.6	3,701	203.6	5,504	124.9	37.7	76.6
Wyoming	2	13.3	1,184	199.8	5,939	22.0	114.0	1.2	3	18.8	2,505	235.5	11,587	84.8	107.0	11.4

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.

2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.

3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.

4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).

**Section 5 - Table 24**  
**Standardized Post-Acute Care Payments, By State**  
**MS-DRG 194: Simple pneumonia & pleurisy w CC**  
**Episode Definition J: 90 Day Fixed: Any Claim Starting Within 90 Days After Hospital Discharge Excluding Acute Hospital Readmissions**

State	Based on Location of Index Provider								Based on Beneficiary Residence							
	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User <sup>4</sup> (days)	CV <sup>3</sup>	Number of PAC Users <sup>1</sup>	Percent of Beneficiaries Discharged to PAC (%)	Mean PAC Payment Per Index Acute Hospital Discharge <sup>2</sup> (\$)	CV <sup>3</sup>	Mean PAC Payment Per PAC User (\$)	CV <sup>3</sup>	Mean PAC LOS Per PAC User (days)	CV <sup>3</sup>
Alabama	30	19.2	1,071	355.4	5,241	139.4	41.9	84.4	29	18.4	1,226	356.5	5,356	138.4	41.9	85.9
Alaska	1	11.1	505	300.0	4,546	-	37.0	-	-	-	0	-	-	-	-	-
Arizona	35	32.1	1,351	285.7	4,011	148.9	26.4	87.8	29	30.2	1,307	286.2	4,092	144.4	27.0	89.7
Arkansas	39	31.2	1,528	311.2	4,676	163.6	33.4	80.3	40	30.3	1,649	289.9	5,235	144.7	34.3	78.3
California	181	36.0	1,848	372.4	4,869	221.8	37.7	83.3	180	36.1	1,873	369.0	4,955	218.3	37.4	82.4
Colorado	28	39.4	1,680	203.9	3,967	113.6	39.4	85.4	27	36.0	1,579	212.4	4,083	111.3	43.4	76.5
Connecticut	46	44.7	1,470	255.9	3,317	152.8	41.6	65.0	46	44.2	1,380	273.6	3,148	164.5	40.9	67.1
Delaware	8	28.6	644	229.9	2,255	92.0	36.6	34.1	9	32.1	716	209.1	2,228	87.2	33.3	45.9
District of Columbia	1	7.1	1,217	321.4	14,618	-	40.0	-	1	10.0	1,703	270.1	14,618	-	40.0	-
Florida	133	30.9	1,461	266.7	4,664	125.7	44.4	75.7	131	32.0	1,663	262.3	5,145	125.6	45.4	75.0
Georgia	67	28.6	983	314.3	3,394	148.3	34.1	77.1	67	29.0	876	293.3	2,981	136.6	34.7	78.9
Hawaii	2	13.3	992	339.2	7,367	109.2	4.0	70.7	2	16.7	1,240	302.5	7,367	109.2	4.0	70.7
Idaho	7	21.9	854	226.7	3,883	61.4	55.3	70.6	7	20.0	781	238.8	3,883	61.4	55.3	70.6
Illinois	176	45.4	2,352	225.2	5,117	135.0	40.6	82.1	178	43.7	2,355	235.0	5,284	139.8	40.1	82.7
Indiana	88	38.3	2,322	263.9	6,003	145.5	42.6	85.1	88	38.6	2,264	260.7	5,801	144.1	42.4	86.3
Iowa	44	33.8	673	273.1	1,710	156.6	24.4	86.7	40	32.3	590	283.5	1,588	155.3	24.5	88.4
Kansas	30	33.3	1,467	253.0	3,675	126.9	34.7	88.7	31	34.1	1,472	251.9	3,618	128.2	31.4	99.8
Kentucky	38	20.7	651	313.3	3,149	112.3	39.6	81.7	38	21.7	684	304.8	3,149	112.3	39.6	81.7
Louisiana	42	34.1	3,854	225.6	10,944	110.1	52.4	70.6	40	34.2	3,721	223.6	10,522	109.2	51.5	71.1
Maine	16	44.4	1,358	252.0	3,056	152.8	40.6	65.1	16	42.1	1,356	249.1	3,220	144.8	39.9	68.1
Maryland	37	29.1	1,019	287.9	3,497	131.7	35.7	65.0	32	26.2	1,003	297.0	3,766	129.7	36.3	63.9
Massachusetts	93	50.0	2,569	252.9	5,097	166.4	41.4	70.6	94	51.6	2,587	252.8	4,968	170.0	41.4	69.4
Michigan	110	37.9	1,355	205.3	3,252	112.6	36.9	72.8	113	37.9	1,319	203.9	3,159	111.8	36.7	72.0
Minnesota	31	31.3	833	391.8	2,644	206.7	27.5	126.1	29	27.4	567	398.2	2,050	195.0	24.9	131.0
Mississippi	18	19.6	1,310	345.4	6,449	133.2	55.9	65.0	23	23.0	1,681	336.6	7,115	142.7	54.7	66.5
Missouri	69	31.7	1,295	297.0	4,020	149.2	33.6	83.6	66	30.3	1,159	275.2	3,754	130.4	36.0	79.1
Montana	9	25.7	1,022	303.6	3,214	172.3	43.6	90.2	11	29.7	871	371.0	2,257	251.4	47.3	81.3
Nebraska	14	25.0	503	361.2	2,001	163.7	34.1	98.3	14	24.6	491	366.1	1,990	164.6	30.4	98.4
Nevada	17	51.5	5,677	164.9	9,337	106.0	55.2	50.0	18	54.5	5,412	157.6	9,637	100.6	52.6	55.0
New Hampshire	24	46.2	2,302	182.9	4,289	104.2	48.8	71.0	30	50.0	2,293	176.3	4,027	104.5	45.5	72.1
New Jersey	112	47.9	1,445	271.5	3,019	173.7	33.5	80.3	107	46.5	1,450	272.5	3,112	171.5	34.5	79.0
New Mexico	15	33.3	1,118	167.6	3,180	62.2	46.8	40.2	18	40.0	1,033	204.0	2,438	114.5	41.9	51.1
New York	186	42.7	1,622	243.2	3,781	140.8	36.6	83.0	194	42.9	1,614	240.7	3,742	139.5	36.3	82.2
North Carolina	75	28.7	1,277	233.6	4,148	103.3	44.1	72.6	75	29.1	1,286	234.5	4,127	105.2	45.2	70.0
North Dakota	9	34.6	597	183.3	1,725	72.3	12.9	53.1	7	31.8	459	194.0	1,443	73.3	12.3	63.2
Ohio	149	35.1	1,947	257.1	5,376	135.4	43.0	82.0	149	34.4	1,866	260.3	5,246	135.8	42.3	81.9
Oklahoma	40	33.3	1,814	278.4	4,587	158.2	41.4	93.3	43	36.1	1,875	269.8	4,394	159.9	39.7	95.6
Oregon	18	23.7	982	209.6	3,884	62.7	48.8	90.8	17	22.1	901	220.8	3,801	65.3	50.8	88.1
Pennsylvania	127	47.2	2,122	248.7	4,298	160.0	37.9	87.4	129	46.4	2,053	253.4	4,231	161.7	37.7	87.5
Rhode Island	22	57.9	1,184	298.9	2,045	219.9	34.3	83.6	20	55.6	1,267	282.5	2,280	201.7	34.7	86.4
South Carolina	36	31.0	1,744	265.3	5,604	123.8	52.4	76.5	35	29.2	1,602	280.6	5,478	127.7	51.0	78.8
South Dakota	15	34.9	547	291.8	1,527	161.3	35.2	61.8	14	35.0	524	310.4	1,462	173.9	35.2	64.1
Tennessee	73	32.4	1,468	242.2	4,353	117.5	48.5	80.1	72	32.7	1,547	257.5	4,556	129.2	46.5	84.8
Texas	130	23.5	1,910	289.7	7,362	127.0	54.1	76.1	132	24.4	1,881	290.6	6,995	131.2	54.5	76.7
Utah	18	42.9	1,571	223.3	3,665	126.7	34.9	91.9	16	38.1	1,420	242.5	3,728	129.3	28.2	93.5
Vermont	22	68.8	2,368	111.0	3,357	77.4	45.1	62.3	18	60.0	2,233	123.1	3,615	76.4	49.2	57.1
Virginia	56	30.6	2,043	387.8	6,620	200.9	46.5	116.8	58	30.9	1,926	399.6	6,192	209.0	44.1	119.9
Washington	44	30.6	1,120	302.4	3,512	153.6	38.7	88.4	44	30.8	1,054	313.0	3,272	161.8	37.6	92.1
West Virginia	17	16.3	1,155	336.7	6,822	109.3	48.4	66.0	18	17.3	1,362	310.4	7,660	98.3	55.3	58.1
Wisconsin	61	33.5	1,065	261.4	3,025	136.7	30.9	85.1	63	34.6	1,288	261.9	3,571	139.1	32.3	89.2
Wyoming	2	13.3	463	385.4	3,119	169.7	73.0	81.4	3	18.8	1,075	290.0	5,679	102.2	65.7	66.8

1. PAC users are defined as beneficiaries discharged to SNF, IRF, or LTCH within 5 days of discharge from an index acute hospitalization, or discharged to HHA or hospital outpatient therapy within 14 days.  
2. An index acute hospitalization is defined as a hospital admission following a 60-day period without acute, LTCH, SNF, IRF, or HHA service use.  
3. Coefficient of variation (CV) is the ratio of the standard deviation to the mean \*100.  
4. Post-acute care length of stay is defined as the difference between the admission date on the first PAC episode claim and the discharge date on the last PAC episode claim.

SOURCE: RTI Analysis of 2006 Medicare claims 5% sample (MM2Y289).