

Appendix M – Per-Patient Cost* Benchmark Tables

* Indicates per-calendar year therapy payments based upon actual carrier line paid amounts and estimated intermediary line payment amounts per patient.
Discussion of these tables is located in section 5.9.2 of this report.

M-1.1: 1998 Medicare Part B Therapy Payments by Age-Gender Variables - Basic Statistical Measures

1998	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
Patients (N)	178,835	219,612	263,829	234,978	167,896	146,313	225,050	366,809	452,320	438,211	354,061	464,329
Total Payment	\$110,420,907	\$100,960,312	\$136,911,502	\$144,239,071	\$123,530,777	\$139,715,205	\$115,617,568	\$163,196,653	\$233,362,511	\$272,749,178	\$282,940,108	\$501,437,981
Mean	\$619	\$460	\$519	\$614	\$736	\$955	\$514	\$445	\$516	\$622	\$799	\$1,080
Median	\$139	\$136	\$165	\$197	\$233	\$328	\$155	\$164	\$192	\$217	\$266	\$425
Std Dev	\$2,208	\$1,323	\$1,372	\$1,504	\$1,648	\$1,822	\$1,590	\$1,157	\$1,270	\$1,482	\$1,710	\$1,940
Interquartile Range	\$444	\$430	\$477	\$545	\$646	\$942	\$431	\$444	\$490	\$556	\$697	\$1,111

M-1.2: 1998 Medicare Part B Therapy Payments by Age-Gender Variables - Payment Thresholds by Quantile

1998	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
0% Min	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10%	\$0	\$0	\$0	\$0	\$0	\$14	\$0	\$0	\$0	\$0	\$0	\$23
Q1 25%	\$29	\$14	\$26	\$38	\$50	\$78	\$35	\$25	\$38	\$48	\$63	\$108
Median	\$139	\$136	\$165	\$197	\$233	\$328	\$155	\$164	\$192	\$217	\$266	\$425
Q2 75%	\$473	\$444	\$503	\$583	\$696	\$1,020	\$466	\$469	\$528	\$604	\$760	\$1,219
90%	\$1,296	\$989	\$1,142	\$1,415	\$1,802	\$2,519	\$1,002	\$960	\$1,126	\$1,422	\$2,007	\$2,795
95%	\$2,521	\$1,761	\$2,037	\$2,538	\$3,147	\$4,006	\$1,994	\$1,637	\$1,952	\$2,522	\$3,390	\$4,326
99%	\$7,901	\$5,427	\$5,927	\$6,865	\$7,862	\$8,686	\$5,930	\$4,646	\$5,502	\$6,743	\$8,060	\$9,045
100%	\$163,098	\$130,248	\$110,544	\$111,726	\$51,810	\$48,563	\$138,654	\$128,800	\$130,187	\$116,928	\$81,022	\$94,061

M-1.3: 1998 Medicare Part B Therapy Payments by Age-Gender Variables - Five Extreme Individual Outliers

1998	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$163,098	\$130,248	\$110,544	\$111,726	\$51,810	\$48,563	\$138,654	\$128,800	\$130,187	\$116,928	\$81,022	\$94,061
2nd	\$152,053	\$120,399	\$82,728	\$72,660	\$49,496	\$47,920	\$127,699	\$76,238	\$112,437	\$81,415	\$75,432	\$86,959
3rd	\$123,265	\$66,628	\$65,675	\$61,003	\$46,379	\$45,194	\$122,635	\$70,825	\$80,266	\$81,337	\$68,517	\$78,847
4th	\$122,694	\$61,183	\$65,064	\$51,425	\$41,614	\$43,094	\$116,144	\$65,985	\$70,162	\$80,287	\$63,443	\$70,946
5th	\$114,920	\$56,932	\$59,270	\$47,399	\$41,403	\$42,414	\$88,419	\$64,788	\$60,045	\$72,732	\$62,559	\$62,371

**M-1.4: 1998 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile**

1998	Male							Female					
	All	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2nd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3rd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8
7th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11
8th	\$0	\$0	\$0	\$0	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$16
9th	\$0	\$0	\$0	\$0	\$0	\$0	\$11	\$0	\$0	\$0	\$0	\$1	\$19
10th	\$0	\$0	\$0	\$0	\$0	\$0	\$14	\$0	\$0	\$0	\$0	\$8	\$23
11th	\$0	\$0	\$0	\$0	\$0	\$1	\$17	\$0	\$0	\$0	\$0	\$10	\$28
12th	\$0	\$0	\$0	\$0	\$0	\$8	\$21	\$0	\$0	\$0	\$7	\$13	\$32
13th	\$7	\$0	\$0	\$0	\$0	\$10	\$24	\$5	\$0	\$0	\$9	\$16	\$36
14th	\$9	\$2	\$0	\$0	\$5	\$13	\$28	\$8	\$0	\$6	\$11	\$19	\$40
15th	\$11	\$7	\$0	\$0	\$9	\$16	\$32	\$10	\$0	\$8	\$14	\$22	\$45
16th	\$14	\$9	\$0	\$0	\$11	\$19	\$36	\$12	\$0	\$10	\$17	\$25	\$50
17th	\$17	\$10	\$0	\$2	\$14	\$22	\$39	\$14	\$1	\$12	\$19	\$29	\$55
18th	\$19	\$12	\$0	\$8	\$16	\$25	\$43	\$17	\$8	\$16	\$22	\$33	\$61
19th	\$23	\$15	\$0	\$10	\$19	\$29	\$47	\$19	\$9	\$18	\$26	\$36	\$67
20th	\$26	\$17	\$0	\$12	\$22	\$32	\$52	\$21	\$11	\$20	\$29	\$40	\$73
21st	\$29	\$19	\$1	\$15	\$25	\$36	\$56	\$24	\$14	\$24	\$33	\$44	\$80
22nd	\$33	\$21	\$7	\$17	\$28	\$39	\$61	\$27	\$16	\$27	\$36	\$48	\$86
23rd	\$36	\$24	\$9	\$19	\$31	\$43	\$67	\$30	\$19	\$31	\$40	\$53	\$94
24th	\$40	\$26	\$11	\$22	\$35	\$46	\$72	\$32	\$22	\$34	\$44	\$58	\$101
25th	\$44	\$29	\$14	\$26	\$38	\$50	\$78	\$35	\$25	\$38	\$48	\$63	\$108
26th	\$48	\$32	\$17	\$29	\$42	\$55	\$84	\$38	\$29	\$42	\$52	\$68	\$117
27th	\$52	\$34	\$19	\$32	\$46	\$59	\$90	\$41	\$32	\$46	\$57	\$73	\$125
28th	\$57	\$37	\$22	\$36	\$50	\$64	\$96	\$44	\$36	\$50	\$62	\$79	\$134
29th	\$62	\$40	\$25	\$39	\$54	\$69	\$102	\$48	\$40	\$54	\$67	\$85	\$143
30th	\$67	\$43	\$28	\$43	\$59	\$74	\$110	\$51	\$43	\$59	\$72	\$91	\$152
31st	\$72	\$46	\$32	\$47	\$64	\$80	\$117	\$55	\$47	\$64	\$77	\$97	\$161
32nd	\$77	\$49	\$35	\$51	\$69	\$85	\$125	\$59	\$52	\$69	\$83	\$104	\$171
33rd	\$82	\$53	\$39	\$56	\$74	\$91	\$132	\$62	\$56	\$74	\$89	\$111	\$182
34th	\$88	\$56	\$43	\$61	\$79	\$98	\$140	\$67	\$61	\$79	\$95	\$118	\$192
35th	\$94	\$60	\$46	\$66	\$85	\$104	\$149	\$71	\$66	\$85	\$101	\$125	\$204
36th	\$101	\$64	\$51	\$71	\$91	\$111	\$158	\$75	\$71	\$91	\$108	\$133	\$216
37th	\$107	\$68	\$56	\$76	\$97	\$118	\$168	\$80	\$76	\$97	\$114	\$140	\$227
38th	\$114	\$72	\$61	\$81	\$103	\$125	\$178	\$84	\$82	\$103	\$121	\$148	\$240
39th	\$121	\$76	\$65	\$87	\$110	\$132	\$188	\$89	\$88	\$110	\$128	\$157	\$252
40th	\$128	\$81	\$70	\$93	\$117	\$140	\$198	\$94	\$94	\$116	\$135	\$165	\$266
41st	\$136	\$86	\$76	\$99	\$124	\$148	\$209	\$99	\$100	\$123	\$142	\$174	\$280
42nd	\$143	\$91	\$81	\$106	\$131	\$156	\$220	\$105	\$107	\$130	\$150	\$183	\$294
43rd	\$151	\$96	\$87	\$112	\$138	\$165	\$232	\$110	\$113	\$137	\$157	\$192	\$309
44th	\$159	\$101	\$93	\$120	\$146	\$173	\$245	\$116	\$120	\$144	\$165	\$202	\$324
45th	\$167	\$108	\$100	\$127	\$154	\$182	\$258	\$122	\$127	\$152	\$173	\$212	\$340
46th	\$176	\$113	\$107	\$134	\$162	\$192	\$271	\$128	\$134	\$160	\$181	\$221	\$355
47th	\$185	\$119	\$113	\$141	\$170	\$201	\$285	\$134	\$141	\$168	\$190	\$232	\$372
48th	\$194	\$126	\$121	\$150	\$179	\$211	\$299	\$141	\$148	\$175	\$198	\$243	\$389
49th	\$203	\$132	\$128	\$158	\$188	\$222	\$313	\$148	\$156	\$184	\$207	\$254	\$407
50th	\$213	\$139	\$136	\$165	\$197	\$233	\$328	\$155	\$164	\$192	\$217	\$266	\$425

**M-1.4: 1998 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile (cont.)**

1998	All	Male						Female					
		<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
51st	\$223	\$146	\$144	\$174	\$207	\$244	\$344	\$162	\$172	\$200	\$226	\$277	\$444
52nd	\$234	\$153	\$152	\$183	\$217	\$255	\$360	\$169	\$180	\$209	\$236	\$290	\$463
53rd	\$244	\$161	\$160	\$192	\$227	\$266	\$377	\$177	\$189	\$218	\$246	\$303	\$483
54th	\$255	\$169	\$168	\$201	\$237	\$278	\$395	\$186	\$198	\$228	\$257	\$316	\$504
55th	\$267	\$178	\$178	\$211	\$248	\$290	\$413	\$194	\$207	\$238	\$268	\$330	\$526
56th	\$279	\$187	\$187	\$220	\$258	\$304	\$433	\$202	\$216	\$248	\$279	\$344	\$549
57th	\$291	\$196	\$196	\$231	\$270	\$317	\$453	\$212	\$225	\$258	\$290	\$359	\$572
58th	\$304	\$205	\$206	\$241	\$281	\$331	\$474	\$221	\$235	\$268	\$302	\$375	\$597
59th	\$317	\$215	\$216	\$252	\$294	\$346	\$496	\$231	\$245	\$280	\$314	\$391	\$622
60th	\$331	\$226	\$226	\$263	\$307	\$361	\$519	\$242	\$255	\$291	\$327	\$408	\$647
61st	\$345	\$237	\$236	\$275	\$320	\$376	\$542	\$252	\$266	\$302	\$340	\$425	\$673
62nd	\$360	\$250	\$247	\$287	\$334	\$393	\$567	\$263	\$277	\$314	\$353	\$444	\$700
63rd	\$376	\$262	\$259	\$300	\$348	\$410	\$593	\$275	\$289	\$327	\$368	\$463	\$720
64th	\$392	\$275	\$271	\$313	\$363	\$429	\$620	\$287	\$301	\$340	\$383	\$483	\$751
65th	\$409	\$288	\$284	\$327	\$378	\$448	\$646	\$299	\$313	\$353	\$399	\$504	\$784
66th	\$427	\$302	\$296	\$340	\$394	\$467	\$675	\$313	\$325	\$368	\$415	\$527	\$819
67th	\$446	\$317	\$310	\$354	\$410	\$488	\$704	\$326	\$339	\$383	\$432	\$549	\$855
68th	\$465	\$333	\$324	\$369	\$428	\$510	\$722	\$340	\$353	\$398	\$450	\$574	\$892
69th	\$486	\$349	\$338	\$386	\$447	\$533	\$758	\$355	\$367	\$414	\$469	\$600	\$932
70th	\$508	\$367	\$354	\$403	\$466	\$557	\$794	\$371	\$382	\$430	\$489	\$627	\$974
71st	\$531	\$385	\$370	\$422	\$488	\$582	\$834	\$388	\$398	\$448	\$509	\$654	\$1,018
72nd	\$555	\$405	\$388	\$440	\$510	\$609	\$876	\$406	\$414	\$467	\$531	\$682	\$1,064
73rd	\$580	\$426	\$406	\$460	\$532	\$638	\$920	\$424	\$432	\$486	\$554	\$712	\$1,112
74th	\$608	\$449	\$424	\$481	\$557	\$665	\$968	\$445	\$450	\$507	\$579	\$723	\$1,164
75th	\$637	\$473	\$444	\$503	\$583	\$696	\$1,020	\$466	\$469	\$528	\$604	\$760	\$1,219
76th	\$664	\$499	\$465	\$527	\$611	\$719	\$1,075	\$489	\$489	\$551	\$632	\$799	\$1,278
77th	\$693	\$528	\$488	\$553	\$639	\$740	\$1,132	\$513	\$510	\$575	\$659	\$844	\$1,341
78th	\$709	\$559	\$513	\$578	\$668	\$780	\$1,188	\$539	\$533	\$601	\$687	\$893	\$1,407
79th	\$735	\$591	\$538	\$607	\$699	\$827	\$1,254	\$568	\$557	\$628	\$716	\$945	\$1,479
80th	\$774	\$625	\$565	\$636	\$720	\$881	\$1,323	\$597	\$583	\$654	\$720	\$1,000	\$1,553
81st	\$820	\$659	\$594	\$664	\$737	\$934	\$1,400	\$629	\$611	\$681	\$756	\$1,062	\$1,634
82nd	\$872	\$698	\$626	\$694	\$779	\$994	\$1,483	\$660	\$639	\$711	\$799	\$1,131	\$1,721
83rd	\$930	\$720	\$655	\$719	\$828	\$1,061	\$1,574	\$694	\$666	\$720	\$847	\$1,201	\$1,816
84th	\$992	\$770	\$689	\$733	\$883	\$1,135	\$1,673	\$720	\$696	\$745	\$903	\$1,281	\$1,921
85th	\$1,063	\$829	\$719	\$777	\$945	\$1,218	\$1,784	\$751	\$719	\$788	\$965	\$1,368	\$2,035
86th	\$1,142	\$895	\$728	\$828	\$1,016	\$1,309	\$1,901	\$801	\$728	\$840	\$1,033	\$1,468	\$2,160
87th	\$1,230	\$975	\$775	\$891	\$1,097	\$1,409	\$2,027	\$860	\$770	\$899	\$1,112	\$1,578	\$2,295
88th	\$1,330	\$1,063	\$835	\$962	\$1,186	\$1,527	\$2,170	\$929	\$823	\$963	\$1,201	\$1,702	\$2,441
89th	\$1,445	\$1,168	\$905	\$1,045	\$1,293	\$1,656	\$2,328	\$1,009	\$886	\$1,038	\$1,303	\$1,846	\$2,606
90th	\$1,579	\$1,296	\$989	\$1,142	\$1,415	\$1,802	\$2,519	\$1,101	\$960	\$1,126	\$1,422	\$2,007	\$2,795
91st	\$1,734	\$1,447	\$1,085	\$1,253	\$1,555	\$1,987	\$2,729	\$1,211	\$1,047	\$1,232	\$1,567	\$2,195	\$3,007
92nd	\$1,920	\$1,626	\$1,206	\$1,389	\$1,728	\$2,197	\$2,964	\$1,346	\$1,150	\$1,355	\$1,736	\$2,415	\$3,256
93rd	\$2,144	\$1,855	\$1,344	\$1,558	\$1,933	\$2,457	\$3,234	\$1,512	\$1,277	\$1,511	\$1,944	\$2,674	\$3,552
94th	\$2,421	\$2,139	\$1,525	\$1,769	\$2,197	\$2,771	\$3,587	\$1,725	\$1,430	\$1,703	\$2,203	\$2,995	\$3,905
95th	\$2,772	\$2,521	\$1,761	\$2,037	\$2,538	\$3,147	\$4,006	\$1,994	\$1,637	\$1,952	\$2,522	\$3,390	\$4,326
96th	\$3,239	\$3,041	\$2,081	\$2,408	\$2,991	\$3,654	\$4,550	\$2,370	\$1,920	\$2,301	\$2,964	\$3,927	\$4,903
97th	\$3,909	\$3,795	\$2,592	\$2,988	\$3,635	\$4,387	\$5,324	\$2,912	\$2,335	\$2,821	\$3,609	\$4,675	\$5,653
98th	\$4,978	\$5,072	\$3,484	\$3,898	\$4,702	\$5,525	\$6,465	\$3,825	\$3,042	\$3,697	\$4,647	\$5,814	\$6,801
99th	\$7,103	\$7,901	\$5,427	\$5,927	\$6,865	\$7,862	\$8,686	\$5,930	\$4,646	\$5,502	\$6,743	\$8,060	\$9,045

M-2.1: 1999 Medicare Part B Therapy Payments by Age-Gender Variables - Basic Statistical Measures

1999	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
Patients (N)	177,966	216,258	258,085	235,989	163,175	138,749	230,365	362,599	441,674	437,431	338,070	423,948
Total Payment	\$81,754,395	\$83,998,713	\$109,829,272	\$107,043,750	\$76,483,499	\$68,598,773	\$96,228,164	\$144,752,714	\$190,617,669	\$197,695,798	\$160,561,855	\$219,051,962
Mean	\$459	\$388	\$426	\$454	\$469	\$494	\$418	\$399	\$432	\$452	\$475	\$517
Median	\$164	\$177	\$210	\$237	\$249	\$272	\$186	\$214	\$239	\$254	\$266	\$299
Std Dev	\$1,473	\$794	\$855	\$825	\$840	\$814	\$1,052	\$775	\$801	\$796	\$845	\$834
Interquartile Range	\$433	\$471	\$499	\$530	\$539	\$569	\$433	\$477	\$502	\$516	\$535	\$583

M-2.2: 1999 Medicare Part B Therapy Payments by Age-Gender Variables - Payment Thresholds by Quantile

1999	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
0% Min	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7
10%	\$0	\$0	\$0	\$0	\$0	\$18	\$0	\$0	\$0	\$0	\$10	\$30
Q1 25%	\$41	\$18	\$39	\$52	\$64	\$80	\$47	\$40	\$55	\$66	\$76	\$99
Median	\$164	\$177	\$210	\$237	\$249	\$272	\$186	\$214	\$239	\$254	\$266	\$299
Q2 75%	\$474	\$489	\$538	\$582	\$603	\$649	\$480	\$517	\$557	\$582	\$611	\$682
90%	\$1,048	\$981	\$1,053	\$1,109	\$1,145	\$1,192	\$990	\$982	\$1,039	\$1,085	\$1,137	\$1,202
95%	\$1,561	\$1,320	\$1,431	\$1,509	\$1,570	\$1,633	\$1,390	\$1,287	\$1,373	\$1,456	\$1,546	\$1,659
99%	\$4,014	\$2,924	\$3,033	\$3,051	\$3,018	\$2,929	\$3,215	\$2,657	\$2,806	\$2,864	\$2,910	\$2,853
100%	\$108,152	\$56,031	\$65,154	\$55,181	\$51,212	\$47,933	\$67,992	\$83,135	\$76,519	\$69,286	\$72,723	\$69,956

M-2.3: 1999 Medicare Part B Therapy Payments by Age-Gender Variables - Five Extreme Individual Outliers

1999	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$108,152	\$56,031	\$65,154	\$55,181	\$51,212	\$47,933	\$67,992	\$83,135	\$76,519	\$69,286	\$72,723	\$69,956
2nd	\$76,323	\$49,017	\$58,047	\$54,318	\$51,006	\$42,883	\$67,348	\$72,343	\$72,197	\$52,024	\$69,745	\$66,206
3rd	\$74,646	\$48,798	\$57,105	\$44,607	\$50,296	\$41,332	\$66,927	\$67,362	\$67,749	\$51,826	\$66,683	\$60,576
4th	\$71,677	\$44,492	\$52,297	\$42,500	\$46,509	\$41,037	\$56,151	\$66,177	\$54,300	\$47,454	\$61,326	\$53,769
5th	\$69,440	\$41,501	\$51,571	\$38,639	\$44,878	\$37,906	\$55,579	\$54,615	\$54,250	\$46,990	\$53,151	\$52,862

**M-2.4: 1999 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile**

1999	All	Male						Female					
		<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2nd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3rd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7
6th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11
7th	\$0	\$0	\$0	\$0	\$0	\$0	\$6	\$0	\$0	\$0	\$0	\$0	\$16
8th	\$0	\$0	\$0	\$0	\$0	\$0	\$11	\$0	\$0	\$0	\$0	\$0	\$19
9th	\$0	\$0	\$0	\$0	\$0	\$0	\$15	\$0	\$0	\$0	\$0	\$8	\$24
10th	\$0	\$0	\$0	\$0	\$0	\$0	\$18	\$0	\$0	\$0	\$0	\$10	\$30
11th	\$0	\$0	\$0	\$0	\$0	\$8	\$22	\$0	\$0	\$0	\$6	\$14	\$35
12th	\$5	\$0	\$0	\$0	\$0	\$11	\$27	\$5	\$0	\$0	\$10	\$17	\$40
13th	\$9	\$3	\$0	\$0	\$3	\$14	\$32	\$9	\$0	\$4	\$12	\$20	\$43
14th	\$12	\$7	\$0	\$0	\$9	\$17	\$36	\$11	\$0	\$9	\$16	\$26	\$45
15th	\$16	\$10	\$0	\$0	\$11	\$21	\$41	\$14	\$0	\$11	\$19	\$31	\$49
16th	\$18	\$12	\$0	\$0	\$16	\$26	\$43	\$16	\$0	\$15	\$23	\$36	\$54
17th	\$22	\$15	\$0	\$8	\$18	\$31	\$45	\$19	\$7	\$17	\$29	\$41	\$60
18th	\$27	\$17	\$0	\$10	\$21	\$35	\$49	\$22	\$10	\$20	\$33	\$44	\$65
19th	\$32	\$19	\$0	\$14	\$27	\$40	\$54	\$27	\$13	\$26	\$39	\$46	\$70
20th	\$37	\$22	\$0	\$17	\$32	\$43	\$59	\$31	\$16	\$32	\$43	\$50	\$73
21st	\$42	\$26	\$6	\$19	\$36	\$45	\$63	\$35	\$19	\$36	\$46	\$57	\$77
22nd	\$44	\$30	\$9	\$24	\$41	\$49	\$69	\$39	\$24	\$42	\$50	\$61	\$81
23rd	\$48	\$34	\$12	\$30	\$44	\$54	\$72	\$43	\$29	\$45	\$56	\$66	\$87
24th	\$52	\$37	\$16	\$34	\$47	\$60	\$76	\$45	\$34	\$49	\$61	\$72	\$92
25th	\$58	\$41	\$18	\$39	\$52	\$64	\$80	\$47	\$40	\$55	\$66	\$76	\$99
26th	\$62	\$43	\$22	\$43	\$58	\$70	\$85	\$51	\$44	\$60	\$72	\$81	\$105
27th	\$68	\$45	\$28	\$46	\$62	\$74	\$91	\$55	\$48	\$65	\$77	\$87	\$111
28th	\$73	\$47	\$33	\$51	\$68	\$79	\$97	\$59	\$53	\$71	\$82	\$93	\$118
29th	\$77	\$50	\$38	\$57	\$73	\$84	\$103	\$63	\$59	\$76	\$89	\$99	\$125
30th	\$83	\$54	\$43	\$61	\$78	\$91	\$109	\$67	\$64	\$82	\$95	\$106	\$132
31st	\$89	\$59	\$46	\$67	\$84	\$96	\$116	\$71	\$70	\$89	\$102	\$113	\$139
32nd	\$95	\$62	\$50	\$73	\$91	\$103	\$123	\$76	\$76	\$95	\$109	\$120	\$146
33rd	\$102	\$66	\$56	\$77	\$97	\$110	\$130	\$79	\$81	\$103	\$116	\$127	\$154
34th	\$108	\$71	\$61	\$83	\$104	\$117	\$137	\$84	\$88	\$110	\$124	\$134	\$161
35th	\$115	\$75	\$66	\$90	\$111	\$125	\$144	\$90	\$95	\$117	\$131	\$141	\$169
36th	\$122	\$79	\$72	\$96	\$119	\$132	\$151	\$95	\$102	\$124	\$139	\$149	\$176
37th	\$130	\$83	\$77	\$104	\$126	\$140	\$159	\$100	\$109	\$132	\$146	\$156	\$184
38th	\$137	\$88	\$83	\$111	\$134	\$147	\$166	\$106	\$116	\$140	\$154	\$164	\$192
39th	\$144	\$93	\$91	\$118	\$142	\$155	\$173	\$112	\$124	\$147	\$162	\$172	\$200
40th	\$152	\$98	\$97	\$126	\$149	\$163	\$181	\$117	\$131	\$155	\$170	\$180	\$208
41st	\$160	\$104	\$104	\$134	\$157	\$170	\$190	\$124	\$139	\$163	\$177	\$188	\$217
42nd	\$168	\$109	\$111	\$142	\$165	\$179	\$198	\$130	\$147	\$171	\$185	\$196	\$225
43rd	\$176	\$115	\$119	\$150	\$174	\$187	\$207	\$136	\$155	\$179	\$193	\$204	\$234
44th	\$184	\$122	\$127	\$158	\$182	\$196	\$216	\$143	\$163	\$188	\$201	\$213	\$242
45th	\$192	\$128	\$135	\$167	\$191	\$204	\$225	\$150	\$171	\$196	\$210	\$221	\$251
46th	\$200	\$135	\$143	\$175	\$200	\$213	\$234	\$157	\$179	\$204	\$219	\$230	\$260
47th	\$209	\$141	\$151	\$184	\$209	\$222	\$243	\$164	\$188	\$213	\$227	\$238	\$270
48th	\$218	\$148	\$160	\$192	\$219	\$231	\$252	\$171	\$196	\$222	\$236	\$247	\$279
49th	\$227	\$156	\$168	\$201	\$228	\$240	\$262	\$178	\$205	\$231	\$244	\$257	\$289
50th	\$236	\$164	\$177	\$210	\$237	\$249	\$272	\$186	\$214	\$239	\$254	\$266	\$299

**M-2.4: 1999 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile (cont.)**

1999	Male							Female					
	All	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
51st	\$245	\$171	\$186	\$219	\$247	\$259	\$282	\$194	\$222	\$249	\$263	\$275	\$310
52nd	\$254	\$179	\$195	\$229	\$257	\$269	\$292	\$202	\$231	\$258	\$272	\$285	\$320
53rd	\$264	\$187	\$204	\$239	\$267	\$279	\$302	\$210	\$240	\$267	\$282	\$295	\$331
54th	\$274	\$196	\$213	\$248	\$277	\$289	\$313	\$218	\$250	\$277	\$291	\$305	\$342
55th	\$284	\$205	\$223	\$258	\$287	\$300	\$324	\$226	\$259	\$287	\$301	\$315	\$354
56th	\$294	\$215	\$232	\$268	\$298	\$311	\$336	\$235	\$269	\$297	\$312	\$326	\$365
57th	\$305	\$224	\$242	\$279	\$309	\$322	\$348	\$244	\$279	\$307	\$322	\$337	\$377
58th	\$316	\$233	\$253	\$289	\$321	\$334	\$360	\$254	\$289	\$317	\$333	\$348	\$389
59th	\$327	\$243	\$263	\$300	\$332	\$346	\$371	\$264	\$299	\$328	\$344	\$359	\$402
60th	\$338	\$253	\$274	\$312	\$344	\$359	\$384	\$274	\$309	\$339	\$355	\$370	\$415
61st	\$350	\$264	\$285	\$324	\$356	\$371	\$397	\$284	\$320	\$350	\$367	\$383	\$429
62nd	\$362	\$276	\$297	\$335	\$368	\$384	\$410	\$295	\$331	\$362	\$379	\$395	\$443
63rd	\$375	\$287	\$308	\$348	\$381	\$396	\$425	\$307	\$343	\$374	\$391	\$408	\$457
64th	\$387	\$299	\$321	\$360	\$395	\$410	\$440	\$318	\$354	\$386	\$404	\$421	\$472
65th	\$401	\$311	\$333	\$374	\$408	\$424	\$454	\$330	\$367	\$399	\$417	\$435	\$488
66th	\$415	\$324	\$346	\$387	\$423	\$439	\$470	\$342	\$379	\$413	\$431	\$450	\$504
67th	\$429	\$338	\$360	\$402	\$438	\$455	\$487	\$355	\$392	\$426	\$445	\$465	\$521
68th	\$444	\$352	\$374	\$416	\$453	\$470	\$505	\$368	\$406	\$441	\$460	\$481	\$538
69th	\$460	\$367	\$389	\$431	\$469	\$487	\$524	\$382	\$420	\$456	\$475	\$497	\$556
70th	\$476	\$382	\$404	\$447	\$486	\$504	\$542	\$396	\$435	\$471	\$491	\$515	\$575
71st	\$494	\$399	\$419	\$464	\$504	\$522	\$562	\$411	\$450	\$487	\$507	\$532	\$594
72nd	\$511	\$416	\$435	\$481	\$522	\$540	\$582	\$427	\$466	\$503	\$525	\$551	\$615
73rd	\$530	\$434	\$452	\$500	\$541	\$561	\$603	\$444	\$482	\$521	\$544	\$570	\$636
74th	\$549	\$453	\$470	\$518	\$561	\$581	\$625	\$462	\$499	\$539	\$563	\$590	\$659
75th	\$570	\$474	\$489	\$538	\$582	\$603	\$649	\$480	\$517	\$557	\$582	\$611	\$682
76th	\$591	\$497	\$508	\$559	\$604	\$626	\$673	\$501	\$536	\$577	\$603	\$633	\$706
77th	\$614	\$520	\$530	\$581	\$627	\$651	\$699	\$522	\$557	\$598	\$625	\$656	\$732
78th	\$637	\$544	\$552	\$605	\$651	\$677	\$726	\$544	\$578	\$621	\$648	\$681	\$759
79th	\$663	\$570	\$575	\$629	\$678	\$705	\$754	\$568	\$600	\$644	\$672	\$707	\$787
80th	\$689	\$598	\$599	\$654	\$705	\$733	\$784	\$591	\$624	\$669	\$698	\$735	\$817
81st	\$718	\$628	\$625	\$682	\$734	\$763	\$817	\$618	\$649	\$695	\$726	\$764	\$849
82nd	\$748	\$661	\$653	\$712	\$766	\$794	\$850	\$646	\$676	\$724	\$755	\$796	\$883
83rd	\$780	\$695	\$684	\$744	\$798	\$827	\$887	\$677	\$704	\$753	\$787	\$831	\$919
84th	\$815	\$732	\$716	\$778	\$832	\$864	\$924	\$711	\$735	\$785	\$821	\$866	\$956
85th	\$852	\$773	\$749	\$816	\$870	\$904	\$964	\$747	\$768	\$819	\$856	\$903	\$996
86th	\$893	\$820	\$788	\$856	\$911	\$947	\$1,007	\$786	\$804	\$856	\$895	\$945	\$1,038
87th	\$936	\$868	\$830	\$899	\$956	\$994	\$1,053	\$830	\$842	\$896	\$938	\$988	\$1,082
88th	\$984	\$920	\$876	\$946	\$1,005	\$1,042	\$1,099	\$875	\$884	\$940	\$984	\$1,035	\$1,126
89th	\$1,035	\$982	\$925	\$998	\$1,055	\$1,092	\$1,145	\$929	\$930	\$987	\$1,033	\$1,085	\$1,171
90th	\$1,090	\$1,048	\$981	\$1,053	\$1,109	\$1,145	\$1,192	\$990	\$982	\$1,039	\$1,085	\$1,137	\$1,202
91st	\$1,145	\$1,120	\$1,042	\$1,116	\$1,164	\$1,197	\$1,232	\$1,055	\$1,039	\$1,094	\$1,140	\$1,188	\$1,262
92nd	\$1,199	\$1,189	\$1,109	\$1,174	\$1,200	\$1,235	\$1,305	\$1,120	\$1,101	\$1,152	\$1,194	\$1,225	\$1,337
93rd	\$1,245	\$1,257	\$1,172	\$1,204	\$1,267	\$1,325	\$1,394	\$1,194	\$1,162	\$1,199	\$1,233	\$1,310	\$1,426
94th	\$1,346	\$1,391	\$1,206	\$1,297	\$1,375	\$1,440	\$1,505	\$1,256	\$1,200	\$1,253	\$1,328	\$1,418	\$1,530
95th	\$1,477	\$1,561	\$1,320	\$1,431	\$1,509	\$1,570	\$1,633	\$1,390	\$1,287	\$1,373	\$1,456	\$1,546	\$1,659
96th	\$1,647	\$1,805	\$1,490	\$1,603	\$1,687	\$1,740	\$1,796	\$1,575	\$1,431	\$1,529	\$1,624	\$1,717	\$1,817
97th	\$1,883	\$2,144	\$1,726	\$1,857	\$1,932	\$1,972	\$2,016	\$1,840	\$1,641	\$1,757	\$1,855	\$1,940	\$2,021
98th	\$2,230	\$2,667	\$2,123	\$2,249	\$2,288	\$2,312	\$2,307	\$2,277	\$1,977	\$2,109	\$2,187	\$2,259	\$2,291
99th	\$2,952	\$4,014	\$2,924	\$3,033	\$3,051	\$3,018	\$2,929	\$3,215	\$2,657	\$2,806	\$2,864	\$2,910	\$2,853

M-3.1: 2000 Medicare Part B Therapy Payments by Age-Gender Variables - Basic Statistical Measures

2000	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
Patients (N)	183,611	224,041	266,418	245,208	174,212	149,057	244,859	377,262	456,742	457,114	361,863	449,478
Total Payment	\$103,096,781	\$110,067,570	\$142,749,145	\$142,386,878	\$106,187,576	\$99,034,077	\$127,851,783	\$190,500,211	\$252,350,852	\$268,640,487	\$227,030,688	\$315,920,769
Mean	\$562	\$491	\$536	\$581	\$610	\$664	\$522	\$505	\$553	\$588	\$627	\$703
Median	\$190	\$204	\$247	\$279	\$296	\$323	\$219	\$254	\$286	\$305	\$319	\$359
Std Dev	\$1,332	\$973	\$978	\$1,004	\$1,029	\$1,101	\$1,086	\$867	\$930	\$977	\$1,023	\$1,085
Interquartile Range	\$517	\$557	\$598	\$634	\$656	\$713	\$515	\$575	\$610	\$629	\$667	\$748

M-3.2: 2000 Medicare Part B Therapy Payments by Age-Gender Variables - Payment Thresholds by Quantile

2000	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
0% Min	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9
10%	\$0	\$0	\$0	\$0	\$0	\$22	\$0	\$0	\$0	\$0	\$14	\$38
Q1 25%	\$47	\$20	\$46	\$64	\$76	\$92	\$58	\$47	\$66	\$81	\$90	\$115
Median	\$190	\$204	\$247	\$279	\$296	\$323	\$219	\$254	\$286	\$305	\$319	\$359
Q2 75%	\$564	\$577	\$644	\$698	\$732	\$805	\$573	\$622	\$676	\$710	\$7,557	\$863
90%	\$1,320	\$1,220	\$1,322	\$1,421	\$1,492	\$1,640	\$1,239	\$1,235	\$1,329	\$1,411	\$1,516	\$1,710
95%	\$2,183	\$1,874	\$1,984	\$2,133	\$2,231	\$2,417	\$1,945	\$1,827	\$1,956	\$2,082	\$2,256	\$2,495
99%	\$5,737	\$4,205	\$4,294	\$4,505	\$4,689	\$4,927	\$4,590	\$3,807	\$4,144	\$4,355	\$4,681	\$4,971
100%	\$45,966	\$47,765	\$35,330	\$49,022	\$39,861	\$92,125	\$47,155	\$37,611	\$36,418	\$41,178	\$45,708	\$49,261

M-3.3: 2000 Medicare Part B Therapy Payments by Age-Gender Variables - Five Extreme Individual Outliers

2000	Male						Female					
	<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$45,966	\$47,765	\$35,330	\$49,022	\$39,861	\$92,125	\$47,155	\$37,611	\$36,418	\$41,178	\$45,708	\$49,261
2nd	\$40,450	\$43,287	\$35,258	\$35,864	\$34,196	\$37,614	\$45,145	\$36,847	\$36,204	\$39,789	\$42,519	\$40,646
3rd	\$40,284	\$35,352	\$34,711	\$34,391	\$33,955	\$36,246	\$42,148	\$31,563	\$34,817	\$37,565	\$34,373	\$38,264
4th	\$39,514	\$35,151	\$33,816	\$31,709	\$30,975	\$31,020	\$39,873	\$29,849	\$34,443	\$34,800	\$33,943	\$37,810
5th	\$39,383	\$34,674	\$29,386	\$31,000	\$28,530	\$29,284	\$38,820	\$28,840	\$33,768	\$34,642	\$33,305	\$33,862

**M-3.4: 2000 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile**

2000	All	Male						Female					
		<64	65-69	70-74	75-79	80-84	85+	<64	65-69	70-74	75-79	80-84	85+
1st	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2nd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3rd	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9
6th	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14
7th	\$0	\$0	\$0	\$0	\$0	\$0	\$8	\$0	\$0	\$0	\$0	\$0	\$19
8th	\$0	\$0	\$0	\$0	\$0	\$0	\$13	\$0	\$0	\$0	\$0	\$0	\$25
9th	\$0	\$0	\$0	\$0	\$0	\$0	\$18	\$0	\$0	\$0	\$0	\$9	\$32
10th	\$0	\$0	\$0	\$0	\$0	\$0	\$22	\$0	\$0	\$0	\$0	\$14	\$38
11th	\$0	\$0	\$0	\$0	\$0	\$9	\$28	\$2	\$0	\$0	\$9	\$18	\$44
12th	\$7	\$0	\$0	\$0	\$0	\$13	\$34	\$9	\$0	\$0	\$12	\$22	\$46
13th	\$11	\$5	\$0	\$0	\$5	\$18	\$39	\$11	\$0	\$6	\$17	\$28	\$48
14th	\$16	\$9	\$0	\$0	\$11	\$21	\$45	\$15	\$0	\$11	\$21	\$35	\$53
15th	\$19	\$12	\$0	\$0	\$15	\$27	\$47	\$18	\$0	\$15	\$26	\$40	\$59
16th	\$23	\$16	\$0	\$0	\$19	\$34	\$49	\$21	\$0	\$18	\$33	\$46	\$64
17th	\$30	\$18	\$0	\$8	\$23	\$38	\$53	\$26	\$8	\$22	\$39	\$48	\$69
18th	\$36	\$21	\$0	\$11	\$29	\$44	\$59	\$32	\$11	\$29	\$45	\$51	\$76
19th	\$42	\$25	\$0	\$16	\$36	\$47	\$63	\$36	\$16	\$36	\$48	\$57	\$80
20th	\$46	\$30	\$0	\$19	\$41	\$49	\$67	\$41	\$19	\$42	\$52	\$63	\$83
21st	\$48	\$35	\$4	\$23	\$46	\$54	\$73	\$46	\$23	\$46	\$58	\$67	\$88
22nd	\$53	\$39	\$9	\$30	\$48	\$60	\$78	\$47	\$30	\$49	\$64	\$74	\$95
23rd	\$59	\$43	\$13	\$36	\$53	\$65	\$81	\$49	\$37	\$55	\$68	\$80	\$101
24th	\$64	\$46	\$17	\$42	\$59	\$70	\$86	\$53	\$44	\$62	\$75	\$84	\$108
25th	\$68	\$47	\$20	\$46	\$64	\$76	\$92	\$58	\$47	\$66	\$81	\$90	\$115
26th	\$75	\$49	\$26	\$49	\$69	\$81	\$98	\$63	\$52	\$73	\$87	\$97	\$122
27th	\$80	\$52	\$33	\$54	\$75	\$86	\$105	\$66	\$58	\$80	\$94	\$104	\$130
28th	\$85	\$56	\$38	\$61	\$81	\$92	\$113	\$70	\$64	\$85	\$101	\$112	\$138
29th	\$92	\$61	\$45	\$65	\$86	\$99	\$119	\$75	\$69	\$93	\$109	\$119	\$147
30th	\$99	\$64	\$48	\$71	\$94	\$106	\$126	\$80	\$77	\$101	\$117	\$127	\$155
31st	\$106	\$68	\$52	\$78	\$101	\$114	\$134	\$84	\$83	\$108	\$125	\$135	\$163
32nd	\$114	\$73	\$58	\$83	\$109	\$121	\$142	\$89	\$89	\$117	\$133	\$144	\$171
33rd	\$121	\$78	\$64	\$89	\$117	\$129	\$151	\$94	\$98	\$125	\$142	\$152	\$180
34th	\$129	\$82	\$68	\$97	\$125	\$138	\$159	\$100	\$105	\$134	\$151	\$161	\$190
35th	\$137	\$86	\$76	\$105	\$133	\$147	\$168	\$105	\$114	\$142	\$159	\$169	\$198
36th	\$146	\$91	\$82	\$113	\$142	\$155	\$176	\$112	\$121	\$152	\$168	\$178	\$207
37th	\$154	\$97	\$88	\$121	\$151	\$164	\$186	\$118	\$130	\$160	\$177	\$188	\$217
38th	\$163	\$102	\$96	\$129	\$159	\$173	\$195	\$125	\$139	\$169	\$186	\$197	\$227
39th	\$172	\$108	\$103	\$138	\$168	\$182	\$204	\$132	\$148	\$178	\$195	\$206	\$236
40th	\$181	\$115	\$112	\$147	\$177	\$191	\$214	\$138	\$157	\$188	\$205	\$216	\$246
41st	\$190	\$121	\$120	\$156	\$187	\$200	\$224	\$146	\$166	\$197	\$214	\$226	\$257
42nd	\$199	\$128	\$128	\$166	\$197	\$210	\$235	\$153	\$175	\$206	\$224	\$235	\$267
43rd	\$209	\$135	\$137	\$175	\$206	\$220	\$245	\$160	\$185	\$216	\$233	\$245	\$277
44th	\$218	\$142	\$146	\$185	\$216	\$230	\$256	\$168	\$194	\$225	\$243	\$255	\$288
45th	\$228	\$150	\$155	\$195	\$226	\$240	\$267	\$176	\$204	\$235	\$253	\$265	\$300
46th	\$238	\$157	\$165	\$205	\$236	\$251	\$278	\$184	\$214	\$245	\$263	\$276	\$311
47th	\$248	\$165	\$174	\$215	\$246	\$262	\$289	\$192	\$224	\$255	\$273	\$286	\$322
48th	\$259	\$173	\$184	\$225	\$257	\$273	\$301	\$201	\$234	\$265	\$283	\$297	\$334
49th	\$269	\$181	\$194	\$236	\$268	\$284	\$311	\$210	\$244	\$276	\$294	\$308	\$347
50th	\$280	\$190	\$204	\$247	\$279	\$296	\$323	\$219	\$254	\$286	\$305	\$319	\$359

**M-3.4: 2000 Medicare Part B Therapy Payments by Age-Gender Variables -
Payment Thresholds by Percentile (cont.)**

2000	All	Male						Female					
		<64	65-69	70-74		80-84	85+	<64	65-69	70-74	75-79	80-84	85+
51st	\$291	\$199	\$214	\$257	\$291	\$307	\$336	\$228	\$264	\$297	\$316	\$330	\$372
52nd	\$303	\$208	\$225	\$268	\$302	\$318	\$350	\$237	\$275	\$308	\$327	\$342	\$386
53rd	\$314	\$218	\$236	\$280	\$314	\$330	\$362	\$247	\$285	\$319	\$339	\$354	\$399
54th	\$326	\$228	\$247	\$291	\$327	\$343	\$375	\$257	\$296	\$330	\$350	\$367	\$414
55th	\$338	\$238	\$258	\$303	\$339	\$356	\$389	\$267	\$307	\$342	\$362	\$379	\$428
56th	\$350	\$249	\$270	\$315	\$352	\$369	\$402	\$278	\$319	\$354	\$375	\$392	\$443
57th	\$363	\$261	\$282	\$327	\$364	\$383	\$417	\$289	\$330	\$366	\$387	\$405	\$459
58th	\$376	\$272	\$294	\$340	\$378	\$396	\$432	\$301	\$342	\$379	\$400	\$419	\$474
59th	\$390	\$284	\$306	\$352	\$391	\$410	\$447	\$312	\$355	\$391	\$413	\$433	\$490
60th	\$403	\$296	\$319	\$366	\$405	\$425	\$463	\$324	\$367	\$405	\$427	\$448	\$507
61st	\$418	\$310	\$332	\$380	\$420	\$440	\$479	\$336	\$380	\$418	\$441	\$463	\$525
62nd	\$433	\$323	\$346	\$395	\$435	\$456	\$497	\$349	\$393	\$433	\$456	\$479	\$544
63rd	\$449	\$337	\$360	\$410	\$451	\$472	\$515	\$363	\$407	\$447	\$471	\$495	\$563
64th	\$464	\$351	\$374	\$426	\$467	\$489	\$533	\$377	\$422	\$462	\$487	\$512	\$582
65th	\$481	\$366	\$389	\$442	\$483	\$507	\$553	\$391	\$436	\$478	\$504	\$530	\$602
66th	\$498	\$381	\$404	\$458	\$501	\$525	\$575	\$406	\$452	\$494	\$520	\$548	\$624
67th	\$516	\$397	\$420	\$475	\$519	\$544	\$596	\$422	\$468	\$511	\$538	\$567	\$646
68th	\$535	\$414	\$436	\$493	\$538	\$564	\$618	\$438	\$484	\$528	\$557	\$587	\$669
69th	\$555	\$432	\$454	\$512	\$558	\$584	\$642	\$455	\$502	\$547	\$576	\$608	\$693
70th	\$575	\$452	\$472	\$532	\$579	\$606	\$666	\$472	\$519	\$566	\$596	\$630	\$719
71st	\$596	\$472	\$491	\$552	\$601	\$629	\$691	\$490	\$538	\$586	\$617	\$653	\$745
72nd	\$619	\$493	\$510	\$574	\$624	\$653	\$716	\$509	\$558	\$607	\$638	\$677	\$772
73rd	\$643	\$516	\$531	\$597	\$647	\$678	\$744	\$529	\$579	\$629	\$661	\$702	\$801
74th	\$667	\$539	\$553	\$620	\$672	\$704	\$773	\$551	\$599	\$652	\$685	\$728	\$831
75th	\$693	\$564	\$577	\$644	\$698	\$732	\$805	\$573	\$622	\$676	\$710	\$757	\$863
76th	\$720	\$590	\$602	\$670	\$725	\$761	\$837	\$597	\$646	\$700	\$738	\$786	\$895
77th	\$749	\$619	\$627	\$697	\$754	\$791	\$870	\$623	\$670	\$727	\$766	\$816	\$929
78th	\$780	\$650	\$654	\$725	\$785	\$824	\$906	\$650	\$697	\$755	\$795	\$849	\$967
79th	\$813	\$680	\$683	\$755	\$817	\$858	\$943	\$680	\$725	\$785	\$826	\$883	\$1,006
80th	\$847	\$715	\$714	\$788	\$851	\$894	\$983	\$710	\$756	\$818	\$861	\$920	\$1,048
81st	\$885	\$751	\$747	\$824	\$888	\$933	\$1,027	\$743	\$787	\$852	\$897	\$960	\$1,093
82nd	\$924	\$792	\$783	\$861	\$927	\$976	\$1,073	\$780	\$822	\$889	\$936	\$1,002	\$1,143
83rd	\$968	\$836	\$821	\$902	\$971	\$1,023	\$1,123	\$819	\$858	\$927	\$978	\$1,048	\$1,193
84th	\$1,015	\$884	\$862	\$946	\$1,019	\$1,074	\$1,177	\$863	\$898	\$969	\$1,024	\$1,098	\$1,249
85th	\$1,066	\$938	\$906	\$992	\$1,070	\$1,131	\$1,236	\$910	\$940	\$1,017	\$1,074	\$1,152	\$1,310
86th	\$1,122	\$996	\$956	\$1,045	\$1,127	\$1,188	\$1,297	\$963	\$988	\$1,067	\$1,129	\$1,212	\$1,374
87th	\$1,183	\$1,063	\$1,012	\$1,103	\$1,188	\$1,252	\$1,367	\$1,021	\$1,040	\$1,123	\$1,187	\$1,277	\$1,446
88th	\$1,252	\$1,139	\$1,074	\$1,169	\$1,259	\$1,324	\$1,448	\$1,088	\$1,099	\$1,184	\$1,253	\$1,348	\$1,525
89th	\$1,327	\$1,225	\$1,142	\$1,242	\$1,333	\$1,400	\$1,537	\$1,157	\$1,162	\$1,252	\$1,327	\$1,426	\$1,613
90th	\$1,413	\$1,320	\$1,220	\$1,322	\$1,421	\$1,492	\$1,640	\$1,239	\$1,235	\$1,329	\$1,411	\$1,516	\$1,710
91st	\$1,511	\$1,433	\$1,311	\$1,413	\$1,523	\$1,596	\$1,747	\$1,332	\$1,319	\$1,416	\$1,504	\$1,620	\$1,819
92nd	\$1,625	\$1,561	\$1,417	\$1,519	\$1,636	\$1,716	\$1,871	\$1,444	\$1,413	\$1,517	\$1,611	\$1,736	\$1,944
93rd	\$1,757	\$1,722	\$1,540	\$1,646	\$1,772	\$1,857	\$2,026	\$1,579	\$1,523	\$1,638	\$1,738	\$1,876	\$2,095
94th	\$1,917	\$1,925	\$1,690	\$1,796	\$1,929	\$2,022	\$2,195	\$1,740	\$1,659	\$1,780	\$1,890	\$2,044	\$2,271
95th	\$2,118	\$2,183	\$1,874	\$1,984	\$2,133	\$2,231	\$2,417	\$1,945	\$1,827	\$1,956	\$2,082	\$2,256	\$2,495
96th	\$2,379	\$2,531	\$2,122	\$2,236	\$2,400	\$2,502	\$2,706	\$2,225	\$2,041	\$2,191	\$2,331	\$2,529	\$2,791
97th	\$2,751	\$3,042	\$2,467	\$2,585	\$2,775	\$2,885	\$3,099	\$2,607	\$2,350	\$2,519	\$2,683	\$2,898	\$3,180
98th	\$3,323	\$3,850	\$3,020	\$3,135	\$3,328	\$3,464	\$3,698	\$3,240	\$2,829	\$3,025	\$3,239	\$3,469	\$3,795
99th	\$4,513	\$5,737	\$4,205	\$4,294	\$4,505	\$4,689	\$4,927	\$4,590	\$3,807	\$4,144	\$4,355	\$4,681	\$4,971

M-4.1: CY 1998 to CY 2000 Medicare Part B Therapy Payments by All Patients - Basic Statistical Measures

Univariate Analysis Statistics	1998	1999	2000	% Change		
				98-99	99-00	98-00
Patients (N)	3,511,793	3,424,309	3,589,865	-2.5%	4.8%	2.2%
Average Payment	\$662	\$449	\$581	-32.2%	29.5%	-12.2%
Median Payment	\$213	\$236	\$280	10.8%	18.6%	31.5%
Standard Deviation	\$1,593	\$880	\$1,019	-44.7%	15.8%	-36.0%
Total Paid	\$2,325,081,773	\$1,536,616,564	\$2,085,816,817	-33.9%	35.7%	-10.3%
Standard Error of Mean	0.85	0.48	0.54	-43.5%	12.5%	-36.5%
Payment Range	\$163,098	\$108,152	\$92,125	-33.7%	-14.8%	-43.5%
Payment Range 25-75th Percentile	\$593	\$512	\$625	-13.7%	22.1%	5.4%

M-4.2: CY 1998 to CY 2000 Medicare Part B Therapy Payments by All Patients - Payment Thresholds by Quantile

Univariate Analysis Statistics	1998	1999	2000	% Change		
				98-99	99-00	98-00
0% Min	\$0	\$0	\$0	N/A	N/A	N/A
1%	\$0	\$0	\$0	N/A	N/A	N/A
5%	\$0	\$0	\$0	N/A	N/A	N/A
10%	\$0	\$0	\$0	N/A	N/A	N/A
Q1 25%	\$44	\$58	\$68	31.8%	17.2%	54.5%
Median	\$213	\$236	\$280	10.8%	18.6%	31.5%
Q2 75%	\$637	\$570	\$693	-10.5%	21.6%	8.8%
90%	\$1,579	\$1,090	\$1,413	-31.0%	29.6%	-10.5%
95%	\$2,772	\$1,477	\$2,118	-46.7%	43.4%	-23.6%
99%	\$7,103	\$2,952	\$4,513	-58.4%	52.9%	-36.5%
100%	\$163,098	\$108,152	\$92,125	-33.7%	-14.8%	-43.5%

M-4.3: CY 1998 to CY 2000 Medicare Part B Therapy Payments by All Patients - Five Extreme Individual Outliers

Univariate Analysis Statistics	1998	1999	2000	% Change		
				98-99	99-00	98-00
1st	\$163,098	\$108,152	\$92,125	-33.7%	-14.8%	-43.5%
2nd	\$152,053	\$83,135	\$49,261	-45.3%	-40.7%	-67.6%
3rd	\$138,654	\$76,519	\$49,022	-44.8%	-35.9%	-64.6%
4th	\$130,248	\$76,323	\$47,765	-41.4%	-37.4%	-63.3%
5th	\$130,187	\$74,646	\$47,155	-42.7%	-36.8%	-63.8%

**M-4.4: CY 1998 to CY 2000 Medicare Part B Therapy Payments by All Patients -
Payment Thresholds by Percentile**

Percentile	1998	1999	2000	% Change		
				98-99	99-00	98-00
1st	\$0	\$0	\$0	N/A	N/A	N/A
2nd	\$0	\$0	\$0	N/A	N/A	N/A
3rd	\$0	\$0	\$0	N/A	N/A	N/A
4th	\$0	\$0	\$0	N/A	N/A	N/A
5th	\$0	\$0	\$0	N/A	N/A	N/A
6th	\$0	\$0	\$0	N/A	N/A	N/A
7th	\$0	\$0	\$0	N/A	N/A	N/A
8th	\$0	\$0	\$0	N/A	N/A	N/A
9th	\$0	\$0	\$0	N/A	N/A	N/A
10th	\$0	\$0	\$0	N/A	N/A	N/A
11th	\$0	\$0	\$0	N/A	N/A	N/A
12th	\$0	\$5	\$7	N/A	40.0%	N/A
13th	\$7	\$9	\$11	28.6%	22.2%	57.1%
14th	\$9	\$12	\$16	33.3%	33.3%	77.8%
15th	\$11	\$16	\$19	45.5%	18.8%	72.7%
16th	\$14	\$18	\$23	28.6%	27.8%	64.3%
17th	\$17	\$22	\$30	29.4%	36.4%	76.5%
18th	\$19	\$27	\$36	42.1%	33.3%	89.5%
19th	\$23	\$32	\$42		31.3%	82.6%
20th	\$26	\$37	\$46	42.3%	24.3%	76.9%
21st	\$29	\$42	\$48	44.8%	14.3%	65.5%
22nd	\$33	\$44	\$53	33.3%	20.5%	60.6%
23rd	\$36	\$48	\$59	33.3%	22.9%	63.9%
24th	\$40	\$52	\$64	30.0%	23.1%	60.0%
25th	\$44	\$58	\$68	31.8%	17.2%	54.5%
26th	\$48	\$62	\$75	29.2%	21.0%	56.3%
27th	\$52	\$68	\$80	30.8%	17.6%	53.8%
28th	\$57	\$73	\$85	28.1%	16.4%	49.1%
29th	\$62	\$77	\$92	24.2%	19.5%	48.4%
30th	\$67	\$83	\$99	23.9%	19.3%	47.8%
31st	\$72	\$89	\$106	23.6%	19.1%	47.2%
32nd	\$77	\$95	\$114	23.4%	20.0%	48.1%
33rd	\$82	\$102	\$121	24.4%	18.6%	47.6%
34th	\$88	\$108	\$129	22.7%	19.4%	46.6%
35th	\$94	\$115	\$137	22.3%	19.1%	45.7%
36th	\$101	\$122	\$146	20.8%	19.7%	44.6%
37th	\$107	\$130	\$154	21.5%	18.5%	43.9%
38th	\$114	\$137	\$163	20.2%	19.0%	43.0%
39th	\$121	\$144	\$172	19.0%	19.4%	42.1%
40th	\$128	\$152		18.8%	19.1%	41.4%
41st	\$136	\$160	\$190	17.6%	18.8%	39.7%
42nd	\$143	\$168	\$199	17.5%	18.5%	39.2%
43rd	\$151	\$176	\$209	16.6%	18.8%	38.4%
44th	\$159	\$184	\$218	15.7%	18.5%	37.1%
45th	\$167	\$192	\$228	15.0%	18.8%	36.5%
46th	\$176	\$200	\$238	13.6%	19.0%	35.2%
47th	\$185	\$209	\$248	13.0%	18.7%	34.1%
48th	\$194	\$218	\$259	12.4%	18.8%	33.5%
49th	\$203	\$227	\$269	11.8%	18.5%	32.5%
50th	\$213	\$236	\$280	10.8%	18.6%	31.5%

**M-4.4: CY 1998 to CY 2000 Medicare Part B Therapy Payments by All Patients -
Payment Thresholds by Percentile (cont.)**

Percentile	1998	1999	2000	% Change		
				98-99	99-00	98-00
52nd	\$234	\$254	\$303	8.5%	19.3%	29.5%
53rd	\$244	\$264	\$314	8.2%	18.9%	28.7%
54th	\$255	\$274	\$326	7.5%	19.0%	27.8%
55th	\$267	\$284	\$338	6.4%	19.0%	26.6%
56th	\$279	\$294	\$350	5.4%	19.0%	25.4%
57th	\$291	\$305	\$363	4.8%	19.0%	24.7%
58th	\$304	\$316	\$376	3.9%	19.0%	23.7%
59th	\$317	\$327	\$390	3.2%	19.3%	23.0%
60th	\$331	\$338	\$403	2.1%	19.2%	21.8%
61st	\$345	\$350	\$418	1.4%	19.4%	21.2%
62nd	\$360	\$362	\$433	0.6%	19.6%	20.3%
63rd	\$376	\$375	\$449	-0.3%	19.7%	19.4%
64th	\$392	\$387	\$464	-1.3%	19.9%	18.4%
65th	\$409	\$401	\$481	-2.0%	20.0%	17.6%
66th	\$427	\$415	\$498	-2.8%	20.0%	16.6%
67th	\$446	\$429	\$516	-3.8%	20.3%	15.7%
68th	\$465	\$444	\$535	-4.5%	20.5%	15.1%
69th	\$486	\$460	\$555	-5.3%	20.7%	14.2%
70th	\$508	\$476	\$575	-6.3%	20.8%	13.2%
71st	\$531	\$494	\$596	-7.0%	20.6%	12.2%
72nd	\$555	\$511	\$619	-7.9%	21.1%	11.5%
74th	\$580	\$530	\$643	-8.6%	21.3%	10.9%
	\$608	\$549	\$667	-9.7%	21.5%	
75th	\$637	\$570	\$693	-10.5%	21.6%	8.8%
76th	\$664	\$591	\$720	-11.0%	21.8%	8.4%
77th	\$693	\$614	\$749	-11.4%	22.0%	8.1%
78th	\$709	\$637	\$780	-10.2%	22.4%	10.0%
79th	\$735	\$663	\$813	-9.8%	22.6%	10.6%
80th	\$774	\$689	\$847	-11.0%	22.9%	9.4%
81st	\$820	\$718	\$885	-12.4%	23.3%	7.9%
82nd	\$872	\$748	\$924	-14.2%	23.5%	6.0%
83rd	\$930	\$780	\$968	-16.1%	24.1%	4.1%
84th	\$992	\$815	\$1,015	-17.8%	24.5%	2.3%
85th	\$1,063	\$852	\$1,066	-19.8%	25.1%	0.3%
86th	\$1,142	\$893	\$1,122	-21.8%	25.6%	-1.8%
87th	\$1,230	\$936	\$1,183	-23.9%	26.4%	-3.8%
88th	\$1,330	\$984	\$1,252	-26.0%	27.2%	-5.9%
89th	\$1,445	\$1,035	\$1,327	-28.4%	28.2%	-8.2%
90th	\$1,579	\$1,090	\$1,413	-31.0%	29.6%	-10.5%
91st	\$1,734	\$1,145	\$1,511	-34.0%	32.0%	-12.9%
92nd	\$1,920	\$1,199	\$1,625	-37.6%	35.5%	-15.4%
93rd	\$2,144	\$1,245	\$1,757	-41.9%	41.1%	-18.1%
94th	\$2,421	\$1,346	\$1,917	-44.4%	42.4%	-20.8%
95th	\$2,772	\$1,477	\$2,118	-46.7%	43.4%	-23.6%
96th	\$3,239	\$1,647	\$2,379	-49.2%	44.4%	-26.6%
97th	\$3,909	\$1,883	\$2,751	-51.8%	46.1%	-29.6%
98th	\$4,978	\$2,230	\$3,323	-55.2%	49.0%	-33.2%
99th	\$7,103	\$2,952	\$4,513	-58.4%	52.9%	-36.5%