

*Stephen Heinrichs*

ANALYSIS OF THE  
MEDICARE ECONOMIC INDEX

APPENDIX I  
COSTS AND COST SHARES  
OPTION YEAR 2  
CONTRACT NO. 500-78-0052

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## APPENDIX

TABLE	DATA	CASES	WEIGHT	BASIS	PENSION	OVERHEAD	PRACTICE	YEAR
1	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1976
2	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1977
3	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1978
4	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	76, 77C, 78
5	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1976
6	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1977
7	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1978
8	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	76, 77C, 78
9	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1976
10	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1977
11	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1978
12	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	76, 77C, 78
13	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1976
14	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1977
15	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1978
16	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	76, 77C, 78
17	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1976
18	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1977
19	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1978
20	LEVELS	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	76, 77C, 78
21	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1976
22	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1977
23	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1978
24	SHARES	ALL	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	76, 77C, 78
25	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
26	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
27	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
28	LEVELS	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78
29	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
30	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
31	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
32	SHARES	ALL	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78
33	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1976
34	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1977
35	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1978
36	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	76, 77C, 78
37	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1976
38	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1977
39	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	1978
40	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	EQUIP	ALL TYPES	76, 77C, 78
41	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1976
42	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1977
43	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1978
44	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	76, 77C, 78
45	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1976
46	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1977
47	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	1978
48	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	EQUIP	ALL TYPES	76, 77C, 78
49	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1976
50	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1977
51	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1978
52	LEVELS	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	76, 77C, 78
53	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1976
54	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1977
55	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	1978
56	SHARES	EDITED	SR	FIRM-WIDE	INCLUDED	0.100	ALL TYPES	76, 77C, 78
57	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
58	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
59	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
60	LEVELS	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78
61	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
62	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
63	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
64	SHARES	EDITED	SR	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78
65	LEVELS	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
66	LEVELS	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
67	LEVELS	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
68	LEVELS	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78
69	SHARES	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1976
70	SHARES	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1977
71	SHARES	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	1978
72	SHARES	EDITED	SR/MED	FIRM-WIDE	EXCLUDED	0.100	ALL TYPES	76, 77C, 78

GUIDE TO COLUMN LABELS:

DATA: DEPENDENT VARIABLES ARE COST SHARES OR COST LEVELS

CASES: SAMPLE HAS ALL CASES OR EDITED CASES WITH COMPLETE COST DATA

WEIGHT: CASES WEIGHTED BY DIFFERENTIAL SELECTION AND RESPONSE  
PROBABILITIES (SR)

BASIS: CASES WEIGHTED BY DIFFERENTIAL SELECTION AND RESPONSE  
PROBABILITIES AS WELL AS BY MEDICARE PARTICIPATION (SR/MED)  
COSTS COMPUTED ON FIRM-WIDE BASIS

PENSION: NET INCOME INCLUDES OR EXCLUDES PENSIONS.

OVERHEAD: OVERHEAD EQUALS EQUIPMENT OR IMPUTED AT 10.8 PERCENT OF TOTAL COSTS

PRACTICE: ALL TYPES OF FIRMS

TABLE 1

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	
		-----	-----	-----	-----	-----	-----	-----	-----
OVERALL	2094	8260 ( 10221)	1944 ( 4830)	4883 ( 7504)	19667 ( 18265)	2040 ( 1394)	5248 ( 6537)	61318 ( 36469)	103363 ( 54329)
ALLERGY	18	12090 ( 22194)	1661 ( 3427)	11413 ( 12278)	32417 ( 30143)	1951 ( 1176)	2960 ( 4916)	67657 ( 38394)	130152 ( 75886)
CARDIOLOGY	43	11144 ( 18591)	2316 ( 3799)	4216 ( 5266)	24577 ( 21990)	2680 ( 1743)	4714 ( 4194)	76815 ( 72604)	126466 ( 88222)
DERMATOLOGY	48	9722 ( 5360)	1914 ( 4691)	5176 ( 5526)	21289 ( 12667)	1979 ( 1369)	3551 ( 5586)	70865 ( 42960)	114500 ( 53155)
GASTROENTEROLOGY	17	8187 ( 9462)	2735 ( 5194)	4656 ( 6235)	18082 ( 16978)	2016 ( 1576)	3422 ( 2956)	67816 ( 30216)	106918 ( 42675)
GENERAL PRACTICE	560	7279 ( 8009)	2055 ( 5147)	7119 ( 8392)	22360 ( 21000)	2026 ( 1351)	3661 ( 5702)	52781 ( 35382)	97205 ( 55126)
GENERAL SURGERY	224	7162 ( 6847)	1090 ( 3010)	3539 ( 9558)	18407 ( 19862)	2035 ( 1299)	8170 ( 5975)	66921 ( 31323)	107326 ( 479123)
INTERNAL MED.	269	9899 ( 15166)	1437 ( 3658)	5614 ( 8664)	21410 ( 16723)	2163 ( 1431)	2770 ( 3082)	61362 ( 28604)	104659 ( 47914)
NEURO-SURGERY	25	8549 ( 7076)	3616 ( 13156)	1690 ( 4547)	19868 ( 13793)	2422 ( 1468)	12192 ( 8897)	87004 ( 36907)	135344 ( 46923)
OB-GYN	182	9230 ( 10473)	1500 ( 2723)	3957 ( 4864)	19693 ( 14972)	2075 ( 1446)	10568 ( 8259)	73208 ( 35552)	120233 ( 49149)
OPHTHALMOLOGY	137	9009 ( 9234)	5867 ( 7401)	4808 ( 7067)	20861 ( 12854)	1873 ( 1365)	4673 ( 4069)	63054 ( 36380)	110147 ( 51910)
ORTHOPEDIC SURG.	101	11390 ( 10774)	3637 ( 7159)	5156 ( 3970)	25361 ( 15480)	2574 ( 1626)	12839 ( 10001)	84979 ( 51676)	145938 ( 72771)
OTOLARYNGOLOGY	59	8739 ( 6891)	3399 ( 7069)	3051 ( 5723)	21796 ( 15772)	1940 ( 1392)	8207 ( 7158)	58611 ( 30776)	105746 ( 47696)
PEDIATRICS	145	7184 ( 6135)	724 ( 1718)	5503 ( 6907)	17451 ( 11606)	1936 ( 1325)	2775 ( 3692)	52937 ( 26673)	88513 ( 37958)
PSYCHIATRY	199	5666 ( 6123)	283 ( 892)	439 ( 1239)	6420 ( 15438)	1559 ( 1125)	1386 ( 2277)	49498 ( 27717)	65254 ( 38579)
UROLOGY	66	10271 ( 17338)	1888 ( 3872)	3180 ( 3841)	18066 ( 16953)	2401 ( 1571)	8222 ( 6862)	68243 ( 33459)	112275 ( 47310)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 2

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2904	10328 ( 13218)	1837 ( 4652)	4464 ( 7357)	21411 ( 22953)	2350 ( 1522)	4353 ( 4553)	64924 ( 39490)	109670 ( 62835)
ALLERGY	24	12796 ( 11194)	1797 ( 3932)	7110 ( 7324)	27044 ( 19556)	2239 ( 1545)	2399 ( 2191)	64777 ( 38122)	118164 ( 59145)
CARDIOLOGY	61	11633 ( 9053)	2671 ( 4351)	3649 ( 3940)	20213 ( 11148)	2425 ( 1440)	3500 ( 2518)	69962 ( 30441)	114055 ( 41543)
DERMATOLOGY	72	10928 ( 7353)	1176 ( 2608)	3876 ( 4556)	22228 ( 17935)	1941 ( 1351)	2616 ( 1875)	64481 ( 28598)	107250 ( 44616)
GASTROENTEROLOGY	21	9644 ( 7224)	2679 ( 4266)	3179 ( 2840)	19065 ( 12611)	1971 ( 1061)	2992 ( 2904)	71868 ( 28630)	111399 ( 37944)
GENERAL PRACTICE	804	10256 ( 17467)	1362 ( 3984)	5620 ( 6889)	22098 ( 16746)	2324 ( 1475)	2799 ( 2664)	53085 ( 32623)	97546 ( 54150)
GENERAL SURGERY	284	9583 ( 8987)	1905 ( 5641)	3443 ( 6645)	20272 ( 24110)	2669 ( 1715)	7523 ( 4709)	81155 ( 50219)	126552 ( 70677)
INTERNAL MED.	432	10204 ( 12019)	2257 ( 5043)	5296 ( 10302)	22237 ( 32396)	2353 ( 1528)	2637 ( 2485)	60308 ( 35169)	105295 ( 73568)
NEURO-SURGERY	32	10016 ( 6465)	1882 ( 4537)	1105 ( 1775)	23294 ( 22838)	2810 ( 1832)	11739 ( 8482)	101042 ( 39746)	151890 ( 50491)
OB-GYN	264	10820 ( 9386)	1925 ( 3310)	4009 ( 7761)	23875 ( 15851)	2693 ( 1706)	8862 ( 5486)	80258 ( 43611)	132445 ( 57960)
OPHTHALMOLOGY	167	12065 ( 13434)	4648 ( 7894)	6018 ( 11201)	26344 ( 23201)	2307 ( 1314)	4283 ( 3356)	71327 ( 44646)	126995 ( 67711)
ORTHOPEDIC SURG.	127	13951 ( 9275)	3062 ( 5653)	6096 ( 6299)	32460 ( 16903)	2399 ( 1469)	10932 ( 6517)	99157 ( 49212)	168061 ( 63885)
OTOLARYNGOLOGY	71	11951 ( 13460)	3046 ( 4911)	3496 ( 5451)	23872 ( 18616)	2083 ( 1222)	6927 ( 4697)	72127 ( 39959)	123505 ( 59234)
PEDIATRICS	201	10796 ( 18258)	1007 ( 1947)	4764 ( 4589)	20086 ( 24730)	2218 ( 1424)	2304 ( 2503)	54656 ( 26870)	95833 ( 46731)
PSYCHIATRY	268	7249 ( 6488)	329 ( 1239)	389 ( 1261)	8917 ( 26905)	1907 ( 1474)	1275 ( 1192)	50406 ( 26013)	70475 ( 46110)
UROLOGY	77	9094 ( 6330)	1820 ( 2786)	3437 ( 3349)	19495 ( 20426)	2683 ( 1332)	6237 ( 3413)	82121 ( 32270)	124891 ( 44898)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 3

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	
OVERALL	2994	10980 ( 11795)	2335 ( 4728)	5077 ( 7844)	23742 ( 20318)	2970 ( 2648)	4481 ( 4669)	70683 ( 42496)	120271 ( 65150)
ALLERGY	26	12810 ( 9415)	2569 ( 4094)	14013 ( 19071)	39525 ( 30942)	2822 ( 2218)	2940 ( 4462)	82020 ( 52502)	156701 ( 95481)
CARDIOLOGY	85	10574 ( 8066)	2475 ( 2864)	3830 ( 5941)	23490 ( 18923)	2945 ( 2164)	3899 ( 3917)	89910 ( 62474)	137124 ( 70138)
DERMATOLOGY	70	10449 ( 6760)	2042 ( 3018)	5943 ( 7874)	25138 ( 16958)	2569 ( 2019)	2440 ( 2505)	69081 ( 44370)	117665 ( 64504)
GASTROENTEROLOGY	33	12242 ( 8193)	2964 ( 3009)	5888 ( 7389)	25875 ( 15739)	3149 ( 2452)	3351 ( 3113)	85370 ( 38423)	138842 ( 49513)
GENERAL PRACTICE	697	10208 ( 12466)	1899 ( 3082)	6937 ( 8856)	26278 ( 22827)	2974 ( 2938)	2742 ( 2774)	55417 ( 28033)	106458 ( 57720)
GENERAL SURGERY	322	11124 ( 11673)	2141 ( 4416)	3014 ( 4422)	18474 ( 12980)	3178 ( 2432)	8234 ( 5624)	81897 ( 47124)	128066 ( 57349)
INTERNAL MED.	428	10550 ( 9091)	2378 ( 5115)	5073 ( 6489)	24642 ( 19439)	3091 ( 2985)	2620 ( 2796)	66996 ( 39541)	115352 ( 62579)
NEURO-SURGERY	34	12591 ( 12764)	1441 ( 2147)	1197 ( 2815)	23082 ( 12174)	3667 ( 2669)	11762 ( 5733)	109189 ( 59464)	162932 ( 69741)
OB-GYN	278	11087 ( 8825)	3005 ( 7864)	4693 ( 5564)	26806 ( 17395)	3289 ( 2282)	8706 ( 5178)	84589 ( 45290)	142179 ( 62378)
OPHTHALMOLOGY	155	15697 ( 16069)	5492 ( 6917)	6476 ( 14240)	32103 ( 29258)	2459 ( 1740)	4252 ( 2664)	85309 ( 50689)	151790 ( 88144)
ORTHOPEDIC SURG.	135	15171 ( 16224)	4576 ( 7700)	9580 ( 11607)	38001 ( 19602)	4133 ( 4826)	10031 ( 5734)	109752 ( 47696)	191248 ( 66263)
OTOLARYNGOLOGY	82	17855 ( 23480)	2967 ( 3635)	4442 ( 5399)	30536 ( 17556)	3106 ( 1698)	8006 ( 4998)	86723 ( 40549)	153639 ( 60850)
PEDIATRICS	242	10416 ( 9768)	1711 ( 2706)	5937 ( 5843)	23259 ( 14249)	2526 ( 1703)	2198 ( 1800)	59207 ( 30211)	105258 ( 45142)
PSYCHIATRY	313	7249 ( 8036)	729 ( 1856)	401 ( 1091)	7337 ( 14687)	2273 ( 1901)	1421 ( 1691)	50769 ( 27784)	70182 ( 38382)
UROLOGY	96	11245 ( 11270)	2177 ( 3136)	3788 ( 3945)	20048 ( 11455)	3302 ( 2208)	6226 ( 3698)	84836 ( 37846)	131624 ( 44090)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 4  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
ALLERGY	1976	12090	1661	11413	32417	1951	2960	67657	130152
	1977	12796	1797	7110	27044	2239	2399	64777	118164
	1978	12810	2569	14013	39525	2822	2940	82020	156701
CARDIOLOGY	1976	11144	2316	4216	24577	2680	4714	76815	126466
	1977	11633	2671	3649	20213	2425	3500	69962	114055
	1978	10574	2475	3830	23490	2945	3899	89910	137124
DERMATOLOGY	1976	9722	1914	5176	21289	1979	3551	70865	114500
	1977	10928	1176	3876	22228	1941	2616	64481	107250
	1978	10449	2042	5943	25138	2569	2440	69081	117665
GASTROENTEROLOGY	1976	8187	2735	4656	18082	2016	3422	67816	106918
	1977	9644	2679	3179	19065	1971	2992	71868	111399
	1978	12242	2964	5888	25875	3149	3351	85370	138842
GENERAL PRACTICE	1976	7279	2055	7119	22360	2026	3661	52781	97285
	1977	10256	1362	5620	22098	2324	2799	53085	97546
	1978	10208	1899	6937	26278	2974	2742	55417	106458
GENERAL SURGERY	1976	7162	1090	3539	18407	2035	8170	66921	107326
	1977	9583	1905	3443	20272	2669	7523	81155	126552
	1978	11124	2141	3014	18474	3178	8234	81897	128066
INTERNAL MED.	1976	9899	1437	5614	21410	2163	2770	61362	104659
	1977	10204	2257	5296	22237	2353	2637	60308	105295
	1978	10550	2378	5073	24642	3091	2620	66996	115352
NEURO-SURGERY	1976	8549	3616	1690	19868	2422	12192	87004	135344
	1977	10016	1882	1105	23294	2810	11739	101042	151890
	1978	12591	1441	1197	23082	3667	11762	109189	162932
OB-GYN	1976	9230	1500	3957	19693	2075	10568	73208	120233
	1977	10820	1925	4009	23875	2693	8862	80258	132445
	1978	11087	3005	4693	26806	3289	8706	84589	142179
OPHTHALMOLOGY	1976	9009	5867	4808	20861	1873	4673	63054	110147
	1977	12065	4648	6018	26344	2307	4283	71327	126995
	1978	15697	5492	6476	32103	2459	4252	85309	151790
ORTHOPEDIC SURG.	1976	11390	3637	5156	25361	2574	12839	84979	145938
	1977	13951	3062	6096	32460	2399	10932	99157	168061
	1978	15171	4576	9580	38001	4133	10031	109752	191248
OTOLARYNGOLOGY	1976	8739	3399	3051	21796	1940	8207	58611	105746
	1977	11951	3046	3496	23872	2083	6927	72127	123505
	1978	17855	2967	4442	30536	3106	8006	86723	153639
PEDIATRICS	1976	7184	724	5503	17451	1936	2775	52937	88513
	1977	10796	1007	4764	20086	2218	2304	54656	95833
	1978	10416	1711	5937	23259	2526	2198	59207	105258
PSYCHIATRY	1976	5666	283	439	6420	1559	1386	49498	65284
	1977	7249	329	389	8917	1907	1275	50406	70475
	1978	7249	729	401	7337	2273	1421	50769	70182
UROLOGY	1976	10271	1888	3180	18066	2401	8222	68243	112275
	1977	9094	1820	3437	19495	2683	6237	82121	124891
	1978	11245	2177	3788	20048	3302	6226	84836	131624

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 5

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MO SALARY	AUTO	MALPR INSUR	MO NET INCOME
OVERALL	2094	0.0846 (0.0670)	0.0162 (0.0343)	0.0453 (0.0552)	0.1799 (0.1098)	0.0241 (0.0209)	0.0520 (0.0552)	0.5980 (0.1546)
ALLERGY	18	0.0858 (0.0797)	0.0113 (0.0249)	0.0834 (0.0671)	0.2171 (0.1165)	0.0206 (0.0220)	0.0320 (0.0535)	0.5498 (0.1558)
CARDIOLOGY	43	0.0890 (0.0857)	0.0181 (0.0249)	0.0361 (0.0361)	0.1894 (0.1314)	0.0280 (0.0235)	0.0445 (0.0344)	0.5948 (0.1705)
DERMATOLOGY	48	0.0937 (0.0473)	0.0133 (0.0286)	0.0446 (0.0405)	0.1824 (0.0815)	0.0206 (0.0176)	0.0323 (0.0409)	0.6131 (0.1270)
GASTROENTEROLOGY	17	0.0831 (0.0745)	0.0222 (0.0380)	0.0430 (0.0560)	0.1662 (0.1175)	0.0201 (0.0163)	0.0342 (0.0319)	0.6311 (0.1749)
GENERAL PRACTICE	560	0.0815 (0.0616)	0.0175 (0.0372)	0.0723 (0.0698)	0.2158 (0.1096)	0.0268 (0.0243)	0.0402 (0.0458)	0.5458 (0.1471)
GENERAL SURGERY	224	0.0698 (0.0438)	0.0094 (0.0249)	0.0287 (0.0470)	0.1608 (0.1032)	0.0215 (0.0147)	0.0859 (0.0730)	0.6238 (0.1435)
INTERNAL MED.	269	0.0903 (0.0796)	0.0119 (0.0209)	0.0480 (0.0469)	0.1973 (0.1013)	0.0251 (0.0223)	0.0278 (0.0246)	0.5995 (0.1374)
NEURO-SURGERY	25	0.0633 (0.0404)	0.0199 (0.0596)	0.0109 (0.0260)	0.1468 (0.0714)	0.0192 (0.0123)	0.0982 (0.0781)	0.6417 (0.1448)
OB-GYN	182	0.0801 (0.0674)	0.0128 (0.0228)	0.0339 (0.0465)	0.1656 (0.0780)	0.0200 (0.0164)	0.0911 (0.0618)	0.5965 (0.1335)
OPHTHALMOLOGY	137	0.0880 (0.0614)	0.0494 (0.0591)	0.0397 (0.0481)	0.2005 (0.1237)	0.0188 (0.0140)	0.0488 (0.0437)	0.5549 (0.1565)
ORTHOPEDIC SURG.	101	0.0841 (0.0695)	0.0234 (0.0439)	0.0354 (0.0218)	0.1752 (0.0695)	0.0202 (0.0136)	0.0928 (0.0565)	0.5688 (0.1163)
OTOLARYNGOLOGY	59	0.0904 (0.0667)	0.0264 (0.0443)	0.0287 (0.0380)	0.1971 (0.0978)	0.0208 (0.0159)	0.0869 (0.0732)	0.5497 (0.1383)
PEOIAIATRICS	145	0.0887 (0.0656)	0.0086 (0.0170)	0.0592 (0.0487)	0.1915 (0.0921)	0.0253 (0.0225)	0.0344 (0.0417)	0.5924 (0.1308)
PSYCHIATRY	199	0.0972 (0.0750)	0.0046 (0.0156)	0.0067 (0.0184)	0.0727 (0.1089)	0.0280 (0.0231)	0.0242 (0.0343)	0.7666 (0.1398)
UROLOGY	66	0.0890 (0.0933)	0.0169 (0.0304)	0.0280 (0.0323)	0.1535 (0.0931)	0.0263 (0.0251)	0.0732 (0.0421)	0.6131 (0.1537)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MO NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 6

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
OVERALL	2904	0.1002 (0.0781)	0.0150 (0.0319)	0.0394 (0.0485)	0.1848 (0.1111)	0.0264 (0.0219)	0.0430 (0.0450)	0.5913 (0.1516)
ALLERGY	24	0.1127 (0.0756)	0.0159 (0.0356)	0.0634 (0.0508)	0.2231 (0.0982)	0.0204 (0.0137)	0.0250 (0.0262)	0.5396 (0.1334)
CARDIOLOGY	61	0.1065 (0.0716)	0.0208 (0.0347)	0.0307 (0.0290)	0.1845 (0.0996)	0.0244 (0.0175)	0.0310 (0.0185)	0.6022 (0.1458)
DERMATOLOGY	72	0.1047 (0.0536)	0.0103 (0.0201)	0.0367 (0.0424)	0.1990 (0.0849)	0.0198 (0.0136)	0.0277 (0.0249)	0.6018 (0.1124)
GASTROENTEROLOGY	21	0.0893 (0.0702)	0.0239 (0.0425)	0.0286 (0.0250)	0.1645 (0.0901)	0.0205 (0.0151)	0.0277 (0.0239)	0.6454 (0.1375)
GENERAL PRACTICE	804	0.1047 (0.0943)	0.0120 (0.0233)	0.0562 (0.0526)	0.2190 (0.1152)	0.0301 (0.0247)	0.0342 (0.0388)	0.5438 (0.1478)
GENERAL SURGERY	284	0.0880 (0.0742)	0.0129 (0.0244)	0.0252 (0.0306)	0.1518 (0.0977)	0.0250 (0.0192)	0.0734 (0.0654)	0.6239 (0.1463)
INTERNAL MED.	432	0.1022 (0.0682)	0.0200 (0.0427)	0.0459 (0.0528)	0.1972 (0.0955)	0.0273 (0.0224)	0.0304 (0.0307)	0.5771 (0.1417)
NEURO-SURGERY	32	0.0701 (0.0420)	0.0129 (0.0294)	0.0077 (0.0128)	0.1493 (0.0829)	0.0201 (0.0150)	0.0833 (0.0604)	0.6565 (0.1124)
OB-GYN	264	0.0865 (0.0648)	0.0147 (0.0247)	0.0276 (0.0289)	0.1817 (0.0885)	0.0227 (0.0172)	0.0762 (0.0549)	0.5906 (0.1299)
OPHTHALMOLOGY	167	0.1002 (0.0660)	0.0353 (0.0624)	0.0462 (0.0840)	0.2019 (0.1101)	0.0228 (0.0164)	0.0398 (0.0338)	0.5538 (0.1500)
ORTHOPEIC SURG.	127	0.0875 (0.0562)	0.0178 (0.0328)	0.0333 (0.0262)	0.2000 (0.1013)	0.0156 (0.0102)	0.0724 (0.0474)	0.5735 (0.1313)
OTOLARYNGOLOGY	71	0.1039 (0.0735)	0.0257 (0.0422)	0.0298 (0.0413)	0.1822 (0.0953)	0.0203 (0.0156)	0.0610 (0.0431)	0.5771 (0.1428)
PEDIATRICS	201	0.1094 (0.0812)	0.0106 (0.0199)	0.0519 (0.0464)	0.2017 (0.0977)	0.0271 (0.0238)	0.0268 (0.0252)	0.5725 (0.1301)
PSYCHIATRY	268	0.1141 (0.0823)	0.0048 (0.0151)	0.0054 (0.0136)	0.0805 (0.1190)	0.0319 (0.0275)	0.0218 (0.0247)	0.7416 (0.1482)
UROLOGY	77	0.0806 (0.0564)	0.0140 (0.0204)	0.0282 (0.0258)	0.1469 (0.0865)	0.0237 (0.0140)	0.0540 (0.0316)	0.6526 (0.1120)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 7

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HD SALARY	AUTO	MALPR INSUR	HD NET INCOME
OVERALL	2994	0.0965 (0.0737)	0.0181 (0.0281)	0.0399 (0.0499)	0.1877 (0.1052)	0.0293 (0.0279)	0.0401 (0.0405)	0.5884 (0.1467)
ALLERGY	26	0.1005 (0.0826)	0.0159 (0.0229)	0.0815 (0.0708)	0.2350 (0.1076)	0.0245 (0.0259)	0.0206 (0.0208)	0.5221 (0.1216)
CARDIOLOGY	85	0.0861 (0.0664)	0.0180 (0.0196)	0.0281 (0.0369)	0.1719 (0.1006)	0.0258 (0.0217)	0.0315 (0.0352)	0.6386 (0.1297)
DERMATOLOGY	70	0.0940 (0.0503)	0.0184 (0.0242)	0.0490 (0.0610)	0.2138 (0.0793)	0.0253 (0.0200)	0.0239 (0.0264)	0.5756 (0.1398)
GASTROENTEROLOGY	33	0.0947 (0.0707)	0.0227 (0.0227)	0.0397 (0.0435)	0.1855 (0.0827)	0.0242 (0.0177)	0.0264 (0.0211)	0.6069 (0.1460)
GENERAL PRACTICE	697	0.0953 (0.0739)	0.0178 (0.0253)	0.0624 (0.0640)	0.2297 (0.1069)	0.0337 (0.0342)	0.0281 (0.0271)	0.5331 (0.1250)
GENERAL SURGERY	322	0.0904 (0.0731)	0.0162 (0.0275)	0.0237 (0.0329)	0.1474 (0.0837)	0.0288 (0.0301)	0.0744 (0.0550)	0.6192 (0.1437)
INTERNAL MED.	428	0.1017 (0.0793)	0.0185 (0.0266)	0.0409 (0.0407)	0.2086 (0.0964)	0.0301 (0.0258)	0.0278 (0.0303)	0.5725 (0.1342)
NEURO-SURGERY	34	0.0819 (0.0650)	0.0086 (0.0119)	0.0065 (0.0130)	0.1569 (0.0870)	0.0245 (0.0168)	0.0794 (0.0409)	0.6423 (0.1402)
OB-GYN	278	0.0828 (0.0561)	0.0194 (0.0351)	0.0324 (0.0322)	0.1860 (0.0803)	0.0268 (0.0224)	0.0708 (0.0518)	0.5819 (0.1389)
OPHTHALMOLOGY	155	0.1092 (0.0749)	0.0354 (0.0439)	0.0346 (0.0599)	0.1917 (0.0914)	0.0180 (0.0151)	0.0349 (0.0278)	0.5762 (0.1343)
ORTHOPEDIC SURG.	135	0.0797 (0.0605)	0.0221 (0.0311)	0.0507 (0.0583)	0.2010 (0.0315)	0.0220 (0.0200)	0.0595 (0.0394)	0.5650 (0.1273)
OTOLARYNGOLOGY	82	0.1106 (0.0878)	0.0199 (0.0214)	0.0272 (0.0273)	0.2021 (0.0858)	0.0227 (0.0153)	0.0590 (0.0397)	0.5586 (0.1293)
PEDIATRICS	242	0.1020 (0.0687)	0.0169 (0.0265)	0.0552 (0.0436)	0.2166 (0.0984)	0.0279 (0.0243)	0.0238 (0.0204)	0.5575 (0.1284)
PSYCHIATRY	313	0.1112 (0.0857)	0.0100 (0.0227)	0.0062 (0.0150)	0.0830 (0.1068)	0.0369 (0.0319)	0.0238 (0.0268)	0.7291 (0.1537)
UROLOGY	96	0.0874 (0.0749)	0.0175 (0.0241)	0.0284 (0.0305)	0.1538 (0.0789)	0.0277 (0.0248)	0.0535 (0.0394)	0.6317 (0.1462)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 HD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 8

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0858	0.0113	0.0834	0.2171	0.0206	0.0320	0.5498
	1977	0.1127	0.0159	0.0634	0.2231	0.0204	0.0250	0.5396
	1978	0.1005	0.0159	0.0815	0.2350	0.0245	0.0206	0.5221
CARDIOLOGY	1976	0.0890	0.0181	0.0361	0.1894	0.0280	0.0445	0.5948
	1977	0.1065	0.0208	0.0307	0.1845	0.0244	0.0310	0.6022
	1978	0.0861	0.0180	0.0281	0.1719	0.0258	0.0315	0.6386
DERMATOLOGY	1976	0.0937	0.0133	0.0446	0.1824	0.0206	0.0323	0.6131
	1977	0.1047	0.0103	0.0367	0.1990	0.0198	0.0277	0.6018
	1978	0.0940	0.0184	0.0490	0.2138	0.0253	0.0239	0.5756
GASTROENTEROLOGY	1976	0.0831	0.0222	0.0430	0.1662	0.0201	0.0342	0.6311
	1977	0.0893	0.0239	0.0286	0.1645	0.0205	0.0277	0.6454
	1978	0.0947	0.0227	0.0397	0.1855	0.0242	0.0264	0.6069
GENERAL PRACTICE	1976	0.0815	0.0175	0.0723	0.2158	0.0268	0.0402	0.5458
	1977	0.1047	0.0120	0.0562	0.2190	0.0301	0.0342	0.5438
	1978	0.0953	0.0178	0.0624	0.2297	0.0337	0.0281	0.5331
GENERAL SURGERY	1976	0.0698	0.0094	0.0287	0.1608	0.0215	0.0859	0.6238
	1977	0.0880	0.0129	0.0252	0.1518	0.0250	0.0734	0.6239
	1978	0.0904	0.0162	0.0237	0.1474	0.0288	0.0744	0.6192
INTERNAL MED.	1976	0.0903	0.0119	0.0480	0.1973	0.0251	0.0278	0.5995
	1977	0.1022	0.0200	0.0459	0.1972	0.0273	0.0304	0.5771
	1978	0.1017	0.0185	0.0409	0.2086	0.0301	0.0278	0.5725
NEURO-SURGERY	1976	0.0633	0.0199	0.0109	0.1468	0.0192	0.0982	0.6417
	1977	0.0701	0.0129	0.0077	0.1493	0.0201	0.0833	0.6565
	1978	0.0819	0.0086	0.0065	0.1569	0.0245	0.0794	0.6423
OB-GYN	1976	0.0801	0.0128	0.0339	0.1656	0.0200	0.0911	0.5965
	1977	0.0865	0.0147	0.0276	0.1817	0.0227	0.0762	0.5906
	1978	0.0828	0.0194	0.0324	0.1860	0.0268	0.0708	0.5819
OPHTHALMOLOGY	1976	0.0880	0.0494	0.0397	0.2005	0.0188	0.0488	0.5549
	1977	0.1002	0.0353	0.0462	0.2019	0.0228	0.0398	0.5538
	1978	0.1092	0.0354	0.0346	0.1917	0.0180	0.0349	0.5762
ORTHOPEDIC SURG.	1976	0.0841	0.0234	0.0354	0.1752	0.0202	0.0928	0.5688
	1977	0.0875	0.0178	0.0333	0.2000	0.0156	0.0724	0.5735
	1978	0.0797	0.0221	0.0507	0.2010	0.0220	0.0595	0.5650
OTOLARYNGOLOGY	1976	0.0904	0.0264	0.0287	0.1971	0.0208	0.0869	0.5497
	1977	0.1039	0.0257	0.0298	0.1822	0.0203	0.0610	0.5771
	1978	0.1106	0.0199	0.0272	0.2021	0.0227	0.0590	0.5586
PEDIATRICS	1976	0.0887	0.0086	0.0592	0.1915	0.0253	0.0344	0.5924
	1977	0.1094	0.0106	0.0519	0.2017	0.0271	0.0268	0.5725
	1978	0.1020	0.0169	0.0552	0.2166	0.0279	0.0238	0.5575
PSYCHIATRY	1976	0.0972	0.0046	0.0067	0.0727	0.0280	0.0242	0.7666
	1977	0.1141	0.0048	0.0054	0.0805	0.0319	0.0218	0.7416
	1978	0.1112	0.0100	0.0062	0.0830	0.0369	0.0238	0.7291
UROLOGY	1976	0.0890	0.0169	0.0280	0.1535	0.0263	0.0732	0.6131
	1977	0.0806	0.0140	0.0282	0.1469	0.0237	0.0540	0.5526
	1978	0.0874	0.0175	0.0284	0.1538	0.0277	0.0535	0.6317

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 9

 PHYSICIAN COST CATEGORY MEANS  
 FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2094	8260 ( 10221)	1944 ( 4830)	4883 ( 7504)	19667 ( 18265)	2040 ( 1394)	5248 ( 6537)	55544 ( 32338)	97589 ( 50688)
ALLERGY	18	12090 ( 22194)	1661 ( 3427)	11413 ( 12278)	32417 ( 30143)	1951 ( 1176)	2960 ( 4916)	61330 ( 34553)	123825 ( 72004)
CARDIOLOGY	43	11144 ( 18591)	2316 ( 3799)	4216 ( 5266)	24577 ( 21990)	2680 ( 1743)	4714 ( 4194)	69085 ( 63887)	118736 ( 79919)
DERMATOLOGY	48	9722 ( 5360)	1914 ( 4691)	5176 ( 5526)	21289 ( 12667)	1979 ( 1369)	3551 ( 5586)	63944 ( 38226)	107579 ( 49180)
GASTROENTEROLOGY	17	8187 ( 9462)	2735 ( 5194)	4656 ( 6235)	18082 ( 16978)	2016 ( 1576)	3422 ( 2956)	61711 ( 27036)	100812 ( 48548)
GENERAL PRACTICE	560	7279 ( 8009)	2055 ( 5147)	7119 ( 8392)	22360 ( 21000)	2026 ( 1351)	3661 ( 5702)	49052 ( 32088)	93555 ( 52154)
GENERAL SURGERY	224	7162 ( 6847)	1090 ( 3010)	3539 ( 9558)	18407 ( 19862)	2035 ( 1299)	8170 ( 5975)	59883 ( 27562)	100288 ( 41805)
INTERNAL MED.	269	9899 ( 15166)	1437 ( 3658)	5614 ( 8664)	21410 ( 16723)	2163 ( 1431)	2770 ( 3082)	55410 ( 25883)	98707 ( 45501)
NEURO-SURGERY	25	8549 ( 7076)	3616 ( 13156)	1690 ( 4547)	19868 ( 13793)	2422 ( 1468)	12192 ( 8897)	78106 ( 32314)	126446 ( 43505)
OB-GYN	182	9230 ( 10473)	1500 ( 2723)	3957 ( 4864)	19693 ( 14972)	2075 ( 1446)	10568 ( 8259)	65042 ( 31388)	112067 ( 45423)
OPHTHALMOLOGY	137	9009 ( 9234)	5867 ( 7401)	4808 ( 7067)	20861 ( 12854)	1873 ( 1365)	4673 ( 4069)	57383 ( 32680)	104477 ( 48376)
ORTHOPEDIC SURG.	101	11390 ( 10774)	3637 ( 7159)	5156 ( 3970)	25361 ( 15480)	2574 ( 1626)	12839 ( 10001)	74331 ( 44222)	135290 ( 65760)
OTOLARYNGOLOGY	59	8739 ( 6891)	3399 ( 7069)	3051 ( 5723)	21796 ( 15772)	1940 ( 1392)	8207 ( 7158)	53456 ( 27661)	100591 ( 44669)
PEDIATRICS	145	7184 ( 6135)	724 ( 1718)	5503 ( 6907)	17451 ( 11606)	1936 ( 1325)	2775 ( 3692)	48776 ( 24378)	84352 ( 35867)
PSYCHIATRY	199	5666 ( 6123)	283 ( 892)	439 ( 1239)	6420 ( 15438)	1559 ( 1125)	1386 ( 2277)	44607 ( 24734)	60363 ( 35668)
UROLOGY	66	10271 ( 17338)	1888 ( 3872)	3180 ( 3841)	18066 ( 16953)	2401 ( 1571)	8222 ( 6862)	60747 ( 29623)	104779 ( 44482)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 10

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2904	10328 ( 13218)	1837 ( 4652)	4464 ( 7357)	21411 ( 22953)	2350 ( 1522)	4353 ( 4553)	58624 ( 34813)	103370 ( 58833)
ALLERGY	24	12796 ( 11194)	1797 ( 3932)	7110 ( 7324)	27044 ( 19556)	2239 ( 1545)	2399 ( 2191)	58376 ( 33697)	111763 ( 55140)
CARDIOLOGY	61	11633 ( 9053)	2671 ( 4351)	3649 ( 3940)	20213 ( 11148)	2425 ( 1440)	3500 ( 2518)	62384 ( 27246)	106477 ( 38707)
DERMATOLOGY	72	10928 ( 7353)	1176 ( 2608)	3876 ( 4556)	22228 ( 17935)	1941 ( 1351)	2616 ( 1875)	58019 ( 25297)	100787 ( 41823)
GASTROENTEROLOGY	21	9644 ( 7224)	2679 ( 4266)	3179 ( 2840)	19065 ( 12611)	1971 ( 1061)	2992 ( 2904)	65174 ( 24798)	104705 ( 34927)
GENERAL PRACTICE	804	10256 ( 17467)	1362 ( 3984)	5620 ( 6889)	22098 ( 16746)	2324 ( 1475)	2799 ( 2664)	49312 ( 29724)	93774 ( 51493)
GENERAL SURGERY	284	9583 ( 8987)	1905 ( 5641)	3443 ( 6645)	20272 ( 24110)	2669 ( 1715)	7523 ( 4709)	72730 ( 44493)	118127 ( 65470)
INTERNAL MED.	432	10204 ( 12019)	2257 ( 5843)	5296 ( 10302)	22237 ( 32396)	2353 ( 1528)	2637 ( 2485)	54612 ( 31394)	99598 ( 70650)
NEURO-SURGERY	32	10016 ( 6465)	1882 ( 4537)	1185 ( 1775)	23294 ( 22838)	2818 ( 1832)	11739 ( 8482)	90907 ( 35423)	141755 ( 46795)
OB-GYN	264	10820 ( 9386)	1925 ( 3310)	4009 ( 7761)	23875 ( 15851)	2693 ( 1706)	8862 ( 5486)	70363 ( 37619)	122550 ( 52441)
OPHTHALMOLOGY	167	12065 ( 13434)	4648 ( 7894)	6018 ( 11201)	26344 ( 23201)	2307 ( 1314)	4283 ( 3356)	64931 ( 40452)	120600 ( 63978)
ORTHOPEDIC SURG.	127	13951 ( 9275)	3062 ( 5653)	6096 ( 6299)	32460 ( 16903)	2399 ( 1469)	10932 ( 6517)	86270 ( 41932)	155173 ( 57241)
OTOLARYNGOLOGY	71	11951 ( 13460)	3046 ( 4911)	3496 ( 5451)	23872 ( 18616)	2083 ( 1222)	6927 ( 4697)	64605 ( 34978)	115983 ( 54736)
PEDIATRICS	201	10796 ( 18258)	1007 ( 1947)	4764 ( 4589)	20086 ( 24730)	2218 ( 1424)	2304 ( 2503)	50064 ( 24329)	91241 ( 45010)
PSYCHIATRY	268	7249 ( 6488)	329 ( 1239)	389 ( 1261)	8917 ( 26905)	1907 ( 1474)	1275 ( 1192)	45397 ( 23081)	65466 ( 43499)
UROLOGY	77	9094 ( 6330)	1820 ( 2786)	3437 ( 3349)	19495 ( 20426)	2683 ( 1332)	6237 ( 3413)	72275 ( 27845)	115045 ( 41323)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 11

 PHYSICIAN COST CATEGORY MEANS  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP-MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2994	10980 ( 11795)	2335 ( 4728)	5077 ( 7844)	23742 ( 20318)	2970 ( 2648)	4481 ( 4669)	63372 ( 36937)	112960 ( 60302)
ALLERGY	26	12810 ( 9415)	2569 ( 4094)	14013 ( 19071)	39525 ( 30942)	2822 ( 2218)	2940 ( 4462)	73058 ( 46396)	147740 ( 89977)
CARDIOLOGY	85	10574 ( 8066)	2475 ( 2864)	3830 ( 5941)	23490 ( 18923)	2945 ( 2164)	3899 ( 3917)	79663 ( 53341)	126877 ( 61862)
DERMATOLOGY	70	10449 ( 6760)	2042 ( 3018)	5943 ( 7874)	25138 ( 16958)	2569 ( 2019)	2440 ( 2505)	63144 ( 41283)	111728 ( 61317)
GASTROENTEROLOGY	33	12242 ( 8193)	2964 ( 3009)	5888 ( 7389)	25875 ( 15739)	3149 ( 2452)	3351 ( 3113)	76347 ( 34086)	129820 ( 45743)
GENERAL PRACTICE	697	10208 ( 12466)	1899 ( 3082)	6937 ( 8856)	26278 ( 22827)	2974 ( 2938)	2742 ( 2774)	51034 ( 24985)	102075 ( 54962)
GENERAL SURGERY	322	11124 ( 11673)	2141 ( 4416)	3014 ( 4422)	18474 ( 12980)	3178 ( 2432)	8234 ( 5624)	72869 ( 40791)	119037 ( 51635)
INTERNAL MED.	428	10550 ( 9091)	2378 ( 5115)	5073 ( 6489)	24642 ( 19439)	3091 ( 2985)	2620 ( 2796)	60420 ( 34635)	108776 ( 58101)
NEURO-SURGERY	34	12591 ( 12764)	1441 ( 2147)	1197 ( 2815)	23082 ( 12174)	3667 ( 2669)	11762 ( 5733)	96989 ( 51928)	150732 ( 62875)
OB-GYN	278	11087 ( 8825)	3005 ( 7864)	4693 ( 5564)	26806 ( 17395)	3289 ( 2282)	8706 ( 5178)	74500 ( 39304)	131639 ( 57109)
OPHTHALMOLOGY	155	15697 ( 16069)	5492 ( 6917)	6476 ( 14240)	32103 ( 29258)	2459 ( 1740)	4252 ( 2664)	76871 ( 44334)	143353 ( 82343)
ORTHOPEDIC SURG.	135	15171 ( 16224)	4576 ( 7700)	9580 ( 11607)	38001 ( 19602)	4133 ( 4826)	10031 ( 5734)	95044 ( 41016)	176540 ( 60662)
OTOLARYNGOLOGY	82	17855 ( 23480)	2967 ( 3635)	4442 ( 5399)	30536 ( 17556)	3106 ( 1698)	8006 ( 4998)	77255 ( 35665)	144172 ( 57158)
PEDIATRICS	242	10416 ( 9768)	1711 ( 2706)	5937 ( 5843)	23259 ( 14249)	2526 ( 1703)	2198 ( 1800)	53785 ( 26886)	99835 ( 42096)
PSYCHIATRY	313	7249 ( 8036)	729 ( 1856)	401 ( 1091)	7337 ( 14687)	2273 ( 1901)	1421 ( 1691)	45593 ( 24433)	65006 ( 35531)
UROLOGY	96	11245 ( 11270)	2177 ( 3136)	3788 ( 3945)	20048 ( 11455)	3302 ( 2208)	6226 ( 3698)	74681 ( 32475)	121470 ( 39265)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 12  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MO SALARY	AUTO	MALPR INSUR	MO NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	12090	1661	11413	32417	1951	2960	61330	123825
	1977	12796	1797	7110	27044	2239	2399	58376	111763
	1978	12810	2569	14013	39525	2822	2940	73058	147740
CARDIOLOGY	1976	11144	2316	4216	24577	2680	4714	69085	118736
	1977	11633	2671	3649	20213	2425	3500	62384	106477
	1978	10574	2475	3830	23490	2945	3899	79663	126877
DERMATOLOGY	1976	9722	1914	5176	21289	1979	3551	63944	107579
	1977	10928	1176	3876	22228	1941	2616	58019	108787
	1978	10449	2042	5943	25138	2569	2440	63144	111728
GASTROENTEROLOGY	1976	8187	2735	4656	18082	2016	3422	61711	100812
	1977	9644	2679	3179	19065	1971	2992	65174	104705
	1978	12242	2964	5888	25875	3149	3351	76347	129620
GENERAL PRACTICE	1976	7279	2055	7119	22360	2026	3661	49052	93555
	1977	10256	1362	5620	22098	2324	2799	49312	93774
	1978	10208	1899	6937	26278	2974	2742	51034	102075
GENERAL SURGERY	1976	7162	1090	3539	18407	2035	8170	59883	100288
	1977	9583	1905	3443	20272	2669	7523	72730	118127
	1978	11124	2141	3014	18474	3178	8234	72869	119037
INTERNAL MED.	1976	9899	1437	5614	21410	2163	2770	55410	98707
	1977	10204	2257	5296	22237	2353	2637	54612	99598
	1978	10550	2378	5073	24642	3091	2620	60420	108776
NEURO-SURGERY	1976	8549	3616	1690	19868	2422	12192	78106	126446
	1977	10016	1882	1105	23294	2810	11739	90907	141755
	1978	12591	1441	1197	23082	3667	11762	96989	150732
OB-GYN	1976	9230	1500	3957	19693	2075	10568	65042	112067
	1977	10820	1925	4009	23875	2693	8862	70363	122550
	1978	11087	3005	4693	26806	3289	8706	74050	131639
OPHTHALMOLOGY	1976	9009	5867	4808	20861	1873	4673	57383	104477
	1977	12065	4648	6018	26344	2307	4283	64931	120600
	1978	15697	5492	6476	32103	2459	4252	76871	143353
ORTHOPEIC SURG.	1976	11390	3637	5156	25361	2574	12839	74331	135290
	1977	13951	3062	6096	32460	2399	10932	86270	155173
	1978	15171	4576	9580	38001	4133	10031	95044	176540
OTOLARYNGOLOGY	1976	8739	3399	3051	21796	1940	8207	53456	100591
	1977	11951	3046	3496	23872	2083	6927	64605	115983
	1978	17855	2967	4442	30536	3106	8006	77255	144172
PEDIATRICS	1976	7184	724	5503	17451	1936	2775	48776	84352
	1977	10796	1007	4764	20086	2218	2304	50064	91241
	1978	10416	1711	5937	23259	2526	2198	53785	99835
PSYCHIATRY	1976	5666	283	439	6420	1559	1386	44607	60363
	1977	7249	329	389	8917	1907	1275	45397	65466
	1978	7249	729	401	7337	2273	1421	45593	65006
UROLOGY	1976	10271	1888	3180	18066	2401	8222	60747	104779
	1977	9094	1820	3437	19495	2683	6237	72275	115045
	1978	11245	2177	3788	20048	3302	6226	74681	121470

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
MO NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 13

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
OVERALL	2094	0.0888 (0.0692)	0.0169 (0.0355)	0.0473 (0.0569)	0.1888 (0.1129)	0.0253 (0.0217)	0.0548 (0.0577)	0.5780 (0.1557)
ALLERGY	18	0.0896 (0.0810)	0.0118 (0.0260)	0.0874 (0.0699)	0.2276 (0.1213)	0.0216 (0.0230)	0.0335 (0.0555)	0.5285 (0.1592)
CARDIOLOGY	43	0.0931 (0.0873)	0.0192 (0.0263)	0.0382 (0.0377)	0.2002 (0.1361)	0.0295 (0.0247)	0.0468 (0.0361)	0.5729 (0.1727)
DERMATOLOGY	48	0.0985 (0.0479)	0.0138 (0.0292)	0.0471 (0.0423)	0.1926 (0.0838)	0.0218 (0.0184)	0.0339 (0.0424)	0.5922 (0.1258)
GASTROENTEROLOGY	17	0.0873 (0.0770)	0.0233 (0.0393)	0.0452 (0.0581)	0.1748 (0.1215)	0.0211 (0.0170)	0.0360 (0.0331)	0.6123 (0.1773)
GENERAL PRACTICE	560	0.0842 (0.0629)	0.0180 (0.0380)	0.0747 (0.0715)	0.2232 (0.1118)	0.0276 (0.0248)	0.0416 (0.0468)	0.5308 (0.1477)
GENERAL SURGERY	224	0.0742 (0.0458)	0.0100 (0.0255)	0.0303 (0.0485)	0.1707 (0.1060)	0.0229 (0.0155)	0.0911 (0.0757)	0.6009 (0.1440)
INTERNAL MED.	269	0.0951 (0.0823)	0.0126 (0.0221)	0.0506 (0.0511)	0.2085 (0.1051)	0.0264 (0.0231)	0.0296 (0.0264)	0.5772 (0.1393)
NEURO-SURGERY	25	0.0674 (0.0427)	0.0208 (0.0618)	0.0115 (0.0277)	0.1561 (0.0737)	0.0205 (0.0133)	0.1042 (0.0817)	0.6195 (0.1468)
OB-GYN	182	0.0852 (0.0698)	0.0135 (0.0237)	0.0360 (0.0480)	0.1763 (0.0808)	0.0213 (0.0173)	0.0970 (0.0649)	0.5706 (0.1340)
OPHTHALMOLOGY	137	0.0918 (0.0631)	0.0518 (0.0619)	0.0417 (0.0502)	0.2088 (0.1244)	0.0198 (0.0147)	0.0510 (0.0453)	0.5352 (0.1560)
ORTHOPEDIC SURG.	101	0.0897 (0.0729)	0.0249 (0.0464)	0.0380 (0.0231)	0.1877 (0.0728)	0.0216 (0.0143)	0.0993 (0.0597)	0.5388 (0.1182)
OTOLARYNGOLOGY	59	0.0943 (0.0682)	0.0275 (0.0454)	0.0297 (0.0392)	0.2064 (0.1018)	0.0217 (0.0164)	0.0906 (0.0755)	0.5298 (0.1391)
PEDIATRICS	145	0.0924 (0.0671)	0.0089 (0.0177)	0.0618 (0.0502)	0.2000 (0.0947)	0.0264 (0.0232)	0.0358 (0.0428)	0.5747 (0.1313)
PSYCHIATRY	199	0.1042 (0.0789)	0.0049 (0.0165)	0.0072 (0.0193)	0.0779 (0.1156)	0.0301 (0.0244)	0.0259 (0.0358)	0.7499 (0.1464)
UROLOGY	66	0.0940 (0.0959)	0.0177 (0.0309)	0.0296 (0.0338)	0.1633 (0.0947)	0.0283 (0.0272)	0.0782 (0.0446)	0.5888 (0.1524)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 14

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1977

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
OVERALL	2904	0.1051 (0.0802)	0.0157 (0.0330)	0.0412 (0.0501)	0.1962 (0.1145)	0.0278 (0.0228)	0.0454 (0.0471)	0.5707 (0.1524)
ALLERGY	24	0.1184 (0.0790)	0.0165 (0.0363)	0.0665 (0.0524)	0.2342 (0.1004)	0.0215 (0.0144)	0.0261 (0.0270)	0.5169 (0.1326)
CARDIOLOGY	61	0.1130 (0.0737)	0.0221 (0.0360)	0.0327 (0.0306)	0.1970 (0.1044)	0.0262 (0.0191)	0.0332 (0.0199)	0.5757 (0.1500)
DERMATOLOGY	72	0.1103 (0.0550)	0.0108 (0.0205)	0.0388 (0.0443)	0.2115 (0.0892)	0.0212 (0.0146)	0.0294 (0.0259)	0.5781 (0.1128)
GASTROENTEROLOGY	21	0.0938 (0.0717)	0.0251 (0.0434)	0.0302 (0.0260)	0.1740 (0.0934)	0.0217 (0.0158)	0.0293 (0.0255)	0.6258 (0.1389)
GENERAL PRACTICE	804	0.1078 (0.0955)	0.0124 (0.0239)	0.0581 (0.0537)	0.2266 (0.1181)	0.0311 (0.0252)	0.0353 (0.0401)	0.5287 (0.1481)
GENERAL SURGERY	284	0.0929 (0.0768)	0.0137 (0.0258)	0.0266 (0.0323)	0.1608 (0.1009)	0.0265 (0.0201)	0.0779 (0.0677)	0.6015 (0.1477)
INTERNAL MED.	432	0.1073 (0.0706)	0.0209 (0.0441)	0.0482 (0.0549)	0.2074 (0.0986)	0.0288 (0.0235)	0.0320 (0.0319)	0.5555 (0.1435)
NEURO-SURGERY	32	0.0747 (0.0441)	0.0135 (0.0306)	0.0082 (0.0133)	0.1591 (0.0862)	0.0214 (0.0155)	0.0887 (0.0633)	0.6345 (0.1137)
OB-GYN	264	0.0922 (0.0669)	0.0157 (0.0261)	0.0296 (0.0308)	0.1945 (0.0917)	0.0244 (0.0182)	0.0814 (0.0573)	0.5623 (0.1297)
OPHTHALMOLOGY	167	0.1046 (0.0679)	0.0367 (0.0640)	0.0481 (0.0864)	0.2111 (0.1130)	0.0239 (0.0168)	0.0416 (0.0347)	0.5340 (0.1491)
ORTHOPEDIC SURG.	127	0.0938 (0.0590)	0.0190 (0.0349)	0.0358 (0.0279)	0.2145 (0.1046)	0.0168 (0.0108)	0.0777 (0.0499)	0.5425 (0.1313)
OTOLARYNGOLOGY	71	0.1093 (0.0757)	0.0268 (0.0436)	0.0316 (0.0442)	0.1921 (0.0984)	0.0215 (0.0163)	0.0645 (0.0450)	0.5541 (0.1433)
PEDIATRICS	201	0.1141 (0.0827)	0.0111 (0.0207)	0.0542 (0.0477)	0.2110 (0.1004)	0.0284 (0.0247)	0.0281 (0.0262)	0.5531 (0.1297)
PSYCHIATRY	268	0.1218 (0.0858)	0.0051 (0.0162)	0.0057 (0.0143)	0.0858 (0.1250)	0.0342 (0.0292)	0.0233 (0.0260)	0.7239 (0.1534)
UROLOGY	77	0.0870 (0.0610)	0.0149 (0.0215)	0.0304 (0.0279)	0.1580 (0.0895)	0.0256 (0.0148)	0.0584 (0.0339)	0.6257 (0.1129)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 15

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
OVERALL	2994	0.1015 (0.0759)	0.0190 (0.0293)	0.0419 (0.0516)	0.1978 (0.1089)	0.0310 (0.0290)	0.0425 (0.0426)	0.5664 (0.1478)
ALLERGY	26	0.1053 (0.0842)	0.0167 (0.0237)	0.0857 (0.0723)	0.2480 (0.1124)	0.0257 (0.0269)	0.0216 (0.0217)	0.4970 (0.1184)
CARDIOLOGY	85	0.0915 (0.0690)	0.0193 (0.0208)	0.0301 (0.0396)	0.1838 (0.1046)	0.0275 (0.0227)	0.0337 (0.0369)	0.6141 (0.1321)
DERMATOLOGY	70	0.0984 (0.0518)	0.0191 (0.0250)	0.0512 (0.0625)	0.2245 (0.0827)	0.0265 (0.0206)	0.0251 (0.0272)	0.5551 (0.1419)
GASTROENTEROLOGY	33	0.1001 (0.0728)	0.0240 (0.0237)	0.0418 (0.0453)	0.1973 (0.0864)	0.0258 (0.0189)	0.0281 (0.0222)	0.5828 (0.1483)
GENERAL PRACTICE	697	0.0986 (0.0756)	0.0184 (0.0261)	0.0645 (0.0654)	0.2387 (0.1108)	0.0349 (0.0352)	0.0292 (0.0281)	0.5157 (0.1262)
GENERAL SURGERY	322	0.0959 (0.0756)	0.0172 (0.0287)	0.0251 (0.0343)	0.1569 (0.0867)	0.0306 (0.0313)	0.0791 (0.0572)	0.5952 (0.1444)
INTERNAL MED.	428	0.1066 (0.0816)	0.0195 (0.0279)	0.0430 (0.0423)	0.2193 (0.0989)	0.0317 (0.0273)	0.0291 (0.0313)	0.5509 (0.1347)
NEURO-SURGERY	34	0.0870 (0.0668)	0.0092 (0.0127)	0.0069 (0.0141)	0.1673 (0.0897)	0.0263 (0.0179)	0.0849 (0.0423)	0.6182 (0.1405)
OB-GYN	278	0.0883 (0.0579)	0.0205 (0.0365)	0.0346 (0.0341)	0.1994 (0.0836)	0.0286 (0.0234)	0.0758 (0.0541)	0.5528 (0.1385)
OPHTHALMOLOGY	155	0.1140 (0.0760)	0.0371 (0.0455)	0.0363 (0.0620)	0.2019 (0.0952)	0.0189 (0.0156)	0.0367 (0.0291)	0.5551 (0.1350)
ORTHOPEDIC SURG.	135	0.0855 (0.0631)	0.0236 (0.0330)	0.0545 (0.0622)	0.2166 (0.0843)	0.0237 (0.0214)	0.0642 (0.0419)	0.5320 (0.1263)
OTOLARYNGOLOGY	82	0.1168 (0.0905)	0.0209 (0.0222)	0.0288 (0.0289)	0.2139 (0.0874)	0.0240 (0.0160)	0.0626 (0.0416)	0.5330 (0.1273)
PEDIATRICS	242	0.1067 (0.0707)	0.0176 (0.0274)	0.0579 (0.0451)	0.2272 (0.1010)	0.0293 (0.0252)	0.0250 (0.0212)	0.5364 (0.1285)
PSYCHIATRY	313	0.1186 (0.0890)	0.0107 (0.0244)	0.0066 (0.0159)	0.0883 (0.1122)	0.0396 (0.0337)	0.0254 (0.0281)	0.7109 (0.1588)
UROLOGY	96	0.0929 (0.0767)	0.0185 (0.0254)	0.0303 (0.0315)	0.1652 (0.0829)	0.0296 (0.0254)	0.0572 (0.0410)	0.6062 (0.1465)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 16

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
ALLERGY	1976	0.0896	0.0118	0.0874	0.2276	0.0216	0.0335	0.5285
	1977	0.1184	0.0165	0.0665	0.2342	0.0215	0.0261	0.5169
	1978	0.1053	0.0167	0.0857	0.2480	0.0257	0.0216	0.4970
CARDIOLOGY	1976	0.0931	0.0192	0.0382	0.2002	0.0295	0.0468	0.5729
	1977	0.1130	0.0221	0.0327	0.1970	0.0262	0.0332	0.5757
	1978	0.0915	0.0193	0.0301	0.1838	0.0275	0.0337	0.6141
DERMATOLOGY	1976	0.0985	0.0138	0.0471	0.1926	0.0218	0.0339	0.5922
	1977	0.1103	0.0108	0.0388	0.2115	0.0212	0.0294	0.5781
	1978	0.0984	0.0191	0.0512	0.2245	0.0265	0.0251	0.5551
GASTROENTEROLOGY	1976	0.0873	0.0233	0.0452	0.1748	0.0211	0.0360	0.6123
	1977	0.0938	0.0251	0.0302	0.1740	0.0217	0.0293	0.6258
	1978	0.1001	0.0240	0.0418	0.1973	0.0258	0.0281	0.5828
GENERAL PRACTICE	1976	0.0842	0.0180	0.0747	0.2232	0.0276	0.0416	0.5308
	1977	0.1078	0.0124	0.0581	0.2266	0.0311	0.0353	0.5287
	1978	0.0986	0.0184	0.0645	0.2387	0.0349	0.0292	0.5157
GENERAL SURGERY	1976	0.0742	0.0100	0.0303	0.1707	0.0229	0.0911	0.6009
	1977	0.0929	0.0137	0.0266	0.1608	0.0265	0.0779	0.6015
	1978	0.0959	0.0172	0.0251	0.1569	0.0306	0.0791	0.5952
INTERNAL MED.	1976	0.0951	0.0126	0.0506	0.2085	0.0264	0.0296	0.5772
	1977	0.1073	0.0209	0.0482	0.2074	0.0288	0.0320	0.5555
	1978	0.1066	0.0195	0.0430	0.2193	0.0317	0.0291	0.5509
NEURO-SURGERY	1976	0.0674	0.0208	0.0115	0.1561	0.0205	0.1042	0.6195
	1977	0.0747	0.0135	0.0082	0.1591	0.0214	0.0887	0.6345
	1978	0.0870	0.0092	0.0069	0.1673	0.0263	0.0849	0.6182
OB-GYN	1976	0.0852	0.0135	0.0360	0.1763	0.0213	0.0970	0.5706
	1977	0.0922	0.0157	0.0296	0.1945	0.0244	0.0814	0.5623
	1978	0.0883	0.0205	0.0346	0.1994	0.0286	0.0758	0.5528
OPHTHALMOLOGY	1976	0.0918	0.0518	0.0417	0.2088	0.0198	0.0510	0.5352
	1977	0.1046	0.0367	0.0481	0.2111	0.0239	0.0416	0.5340
	1978	0.1140	0.0371	0.0363	0.2019	0.0189	0.0367	0.5551
ORTHOPEDIC SURG.	1976	0.0897	0.0249	0.0380	0.1877	0.0216	0.0993	0.5388
	1977	0.0938	0.0190	0.0358	0.2145	0.0168	0.0777	0.5425
	1978	0.0855	0.0236	0.0545	0.2166	0.0237	0.0642	0.5320
OTOLARYNGOLOGY	1976	0.0943	0.0275	0.0297	0.2064	0.0217	0.0906	0.5298
	1977	0.1093	0.0268	0.0316	0.1921	0.0215	0.0645	0.5541
	1978	0.1168	0.0209	0.0288	0.2139	0.0240	0.0626	0.5330
PEDIATRICS	1976	0.0924	0.0089	0.0618	0.2000	0.0264	0.0358	0.5747
	1977	0.1141	0.0111	0.0542	0.2110	0.0284	0.0281	0.5531
	1978	0.1067	0.0176	0.0579	0.2272	0.0293	0.0250	0.5364
PSYCHIATRY	1976	0.1042	0.0049	0.0072	0.0779	0.0301	0.0259	0.7499
	1977	0.1218	0.0051	0.0057	0.0858	0.0342	0.0233	0.7239
	1978	0.1186	0.0107	0.0066	0.0883	0.0396	0.0254	0.7109
UROLOGY	1976	0.0940	0.0177	0.0296	0.1633	0.0283	0.0782	0.5888
	1977	0.0870	0.0149	0.0304	0.1580	0.0256	0.0584	0.6257
	1978	0.0929	0.0185	0.0303	0.1652	0.0296	0.0572	0.6062

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
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 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 17

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2094	8260 ( 10221)	12279 ( 6425)	4883 ( 7504)	19667 ( 18265)	2040 ( 1394)	5248 ( 6537)	61318 ( 36469)	113698 ( 59492)
ALLERGY	18	12090 ( 22194)	15557 ( 9049)	11413 ( 12278)	32417 ( 30143)	1951 ( 1176)	2960 ( 4916)	67657 ( 38394)	144049 ( 83791)
CARDIOLOGY	43	11144 ( 18591)	15032 ( 10597)	4216 ( 5266)	24577 ( 21990)	2680 ( 1743)	4714 ( 4194)	76815 ( 72604)	139181 ( 89119)
DERMATOLOGY	48	9722 ( 5360)	13632 ( 6274)	5176 ( 5826)	21289 ( 12667)	1979 ( 1369)	3551 ( 5586)	70865 ( 42960)	126218 ( 58097)
GASTROENTEROLOGY	17	8187 ( 9462)	12614 ( 4966)	4656 ( 6235)	18082 ( 16978)	2016 ( 1576)	3422 ( 2956)	67816 ( 30216)	116797 ( 45985)
GENERAL PRACTICE	560	7279 ( 8009)	11530 ( 6527)	7119 ( 8392)	22360 ( 21000)	2026 ( 1351)	3661 ( 5702)	52781 ( 35382)	106760 ( 60438)
GENERAL SURGERY	224	7162 ( 6847)	12863 ( 5348)	3539 ( 9558)	18407 ( 19862)	2035 ( 1299)	8170 ( 5975)	66921 ( 31323)	119099 ( 49521)
INTERNAL MED.	269	9899 ( 15166)	12498 ( 5649)	5614 ( 8664)	21410 ( 16723)	2163 ( 1431)	2770 ( 3082)	61362 ( 28604)	115720 ( 52310)
NEURO-SURGERY	25	8549 ( 7076)	15949 ( 5294)	1690 ( 4547)	19868 ( 13793)	2422 ( 1468)	12192 ( 8897)	87004 ( 36907)	147677 ( 49020)
OB-GYN	182	9230 ( 10473)	14376 ( 5894)	3957 ( 4864)	19693 ( 14972)	2075 ( 1446)	10568 ( 8259)	73208 ( 35552)	133110 ( 54581)
OPHTHALMOLOGY	137	9009 ( 9234)	12626 ( 5939)	4808 ( 7067)	20861 ( 12854)	1873 ( 1365)	4673 ( 4069)	63054 ( 36380)	116907 ( 54990)
ORTHOPEDIC SURG.	101	11390 ( 10774)	17229 ( 8564)	5156 ( 3970)	25361 ( 15480)	2574 ( 1626)	12839 ( 10001)	84979 ( 51676)	159531 ( 79297)
OTOLARYNGOLOGY	59	8739 ( 6891)	12392 ( 5508)	3051 ( 5723)	21796 ( 15772)	1940 ( 1392)	8207 ( 7158)	58611 ( 30776)	114739 ( 51002)
PEDIATRICS	145	7184 ( 6135)	10629 ( 4555)	5503 ( 6907)	17451 ( 11606)	1936 ( 1325)	2775 ( 3692)	52937 ( 26673)	98418 ( 42180)
PSYCHIATRY	199	5666 ( 6123)	7866 ( 4659)	439 ( 1239)	6420 ( 15438)	1559 ( 1125)	1386 ( 2277)	49498 ( 27717)	72837 ( 43142)
UROLOGY	66	10271 ( 17338)	13365 ( 5676)	3180 ( 3841)	18066 ( 16953)	2401 ( 1571)	8222 ( 6862)	68243 ( 33459)	123752 ( 52561)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 18

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
OVERALL	2904	10328 ( 13218)	13056 ( 7426)	4464 ( 7357)	21411 ( 22953)	2350 ( 1522)	4353 ( 4553)	64924 ( 39490)	120889 ( 68760)
ALLERGY	24	12796 ( 11194)	14089 ( 7150)	7110 ( 7324)	27044 ( 19556)	2239 ( 1545)	2399 ( 2191)	64777 ( 38122)	130456 ( 66208)
CARDIOLOGY	61	11633 ( 9053)	13486 ( 4891)	3649 ( 3940)	20213 ( 11148)	2425 ( 1440)	3500 ( 2518)	69962 ( 30441)	124871 ( 45291)
DERMATOLOGY	72	10928 ( 7353)	12843 ( 5327)	3876 ( 4556)	22228 ( 17935)	1941 ( 1351)	2616 ( 1875)	64481 ( 28598)	118917 ( 49325)
GASTROENTEROLOGY	21	9644 ( 7224)	13163 ( 4539)	3179 ( 2840)	19065 ( 12611)	1971 ( 1061)	2992 ( 2904)	71868 ( 28430)	121884 ( 42028)
GENERAL PRACTICE	804	10256 ( 17467)	11645 ( 6426)	5620 ( 6889)	22098 ( 16746)	2324 ( 1475)	2799 ( 2664)	53085 ( 32623)	107829 ( 59500)
GENERAL SURGERY	284	9583 ( 8987)	15092 ( 8282)	3443 ( 6645)	20272 ( 24110)	2669 ( 1715)	7523 ( 4709)	81155 ( 30419)	139738 ( 76689)
INTERNAL MED.	432	10204 ( 12019)	12475 ( 8570)	5296 ( 10302)	22237 ( 32396)	2353 ( 1528)	2637 ( 2485)	60308 ( 35169)	115513 ( 79350)
NEURO-SURGERY	32	10016 ( 6465)	18163 ( 6086)	1105 ( 1775)	23294 ( 22838)	2810 ( 1832)	11739 ( 8482)	101042 ( 39746)	168171 ( 56352)
OB-GYN	264	10820 ( 9386)	15803 ( 6958)	4009 ( 7761)	23875 ( 15851)	2693 ( 1706)	8862 ( 5486)	80258 ( 43611)	146322 ( 64425)
OPHTHALMOLOGY	167	12065 ( 13434)	14813 ( 7999)	6018 ( 11201)	26344 ( 23201)	2307 ( 1314)	4283 ( 3356)	71327 ( 44646)	137160 ( 74064)
ORTHOPEDIC SURG.	127	13951 ( 9275)	19978 ( 7618)	6096 ( 6299)	32460 ( 16903)	2399 ( 1469)	10932 ( 6517)	99157 ( 49212)	184976 ( 70538)
OTOLARYNGOLOGY	71	11951 ( 13460)	14585 ( 7050)	3496 ( 5451)	23872 ( 18616)	2083 ( 1222)	6927 ( 4697)	72127 ( 39959)	135043 ( 65280)
PEDIATRICS	201	10796 ( 18258)	11481 ( 5622)	4764 ( 4589)	20086 ( 24730)	2218 ( 1424)	2304 ( 2503)	54656 ( 26870)	106307 ( 52056)
PSYCHIATRY	268	7249 ( 6488)	8493 ( 5545)	389 ( 1261)	8917 ( 26905)	1907 ( 1474)	1275 ( 1192)	50406 ( 26013)	78639 ( 51347)
UROLOGY	77	9094 ( 6330)	14901 ( 5329)	3437 ( 3349)	19495 ( 20426)	2683 ( 1332)	6237 ( 3413)	82121 ( 32270)	137972 ( 49342)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 19

 PHYSICIAN COST CATEGORY MEANS  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER-HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2994	10980 ( 11795)	14279 ( 7696)	5077 ( 7844)	23742 ( 20318)	2970 ( 2648)	4481 ( 4669)	70683 ( 42496)	132216 ( 17257)
ALLERGY	26	12810 ( 9415)	18662 ( 11330)	14013 ( 19071)	39525 ( 30942)	2822 ( 2218)	2940 ( 4462)	82020 ( 52502)	172795 ( 104904)
CARDIOLOGY	85	10574 ( 8066)	16303 ( 8387)	3830 ( 5941)	23490 ( 18923)	2945 ( 2164)	3899 ( 3917)	89910 ( 62474)	150952 ( 77661)
DERMATOLOGY	70	10449 ( 6760)	13999 ( 7712)	5943 ( 7874)	25138 ( 16958)	2569 ( 2019)	2440 ( 2505)	69081 ( 44370)	129622 ( 71408)
GASTROENTEROLOGY	33	12242 ( 8193)	16452 ( 5942)	5888 ( 7389)	25875 ( 15739)	3149 ( 2452)	3351 ( 3113)	85370 ( 38423)	152330 ( 55025)
GENERAL PRACTICE	697	10208 ( 12466)	12659 ( 6866)	6937 ( 8856)	26278 ( 22827)	2974 ( 2938)	2742 ( 2774)	55417 ( 28033)	117218 ( 63579)
GENERAL SURGERY	322	11124 ( 11673)	15246 ( 6830)	3014 ( 4422)	18474 ( 12980)	3178 ( 2432)	8234 ( 5624)	81897 ( 47124)	141171 ( 63245)
INTERNAL MED.	428	10550 ( 9091)	13678 ( 7330)	5073 ( 6489)	24642 ( 19439)	3091 ( 2985)	2620 ( 2796)	66996 ( 39541)	126653 ( 67873)
NEURO-SURGERY	34	12591 ( 12764)	19553 ( 8378)	1197 ( 2815)	23082 ( 12174)	3667 ( 2669)	11762 ( 5733)	109189 ( 59464)	181043 ( 77573)
OB-GYN	278	11087 ( 8825)	16851 ( 7301)	4693 ( 5564)	26806 ( 17395)	3289 ( 2282)	8706 ( 5178)	84589 ( 45290)	156024 ( 67608)
OPHTHALMOLOGY	155	15697 ( 16069)	17713 ( 10354)	6476 ( 14240)	32103 ( 29258)	2459 ( 1740)	4252 ( 2664)	85309 ( 50689)	164011 ( 95872)
ORTHOPEDIC SURG.	135	15171 ( 16224)	22602 ( 7711)	9580 ( 11607)	38001 ( 19602)	4133 ( 4826)	10031 ( 5734)	109752 ( 47696)	209273 ( 71396)
OTOLARYNGOLOGY	82	17855 ( 23480)	18243 ( 7231)	4442 ( 5399)	30536 ( 17556)	3106 ( 1698)	8006 ( 4998)	86723 ( 40549)	168915 ( 66960)
PEDIATRICS	242	10416 ( 9768)	12537 ( 5420)	5937 ( 5843)	23259 ( 14249)	2526 ( 1703)	2198 ( 1800)	59207 ( 30211)	116084 ( 50187)
PSYCHIATRY	313	7249 ( 8036)	8409 ( 4584)	401 ( 1091)	7337 ( 14687)	2273 ( 1901)	1421 ( 1691)	50769 ( 27784)	77861 ( 42451)
UROLOGY	96	11245 ( 11270)	15673 ( 5321)	3788 ( 3945)	20048 ( 11455)	3302 ( 2208)	6226 ( 3698)	84836 ( 37846)	145120 ( 49270)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
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 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 20  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	12090	15557	11413	32417	1951	2960	67657	144049
	1977	12796	14089	7110	27044	2239	2399	64777	130456
	1978	12810	18662	14013	39525	2822	2940	82020	172795
CARDIOLOGY	1976	11144	15032	4216	24577	2680	4714	76815	139181
	1977	11633	13486	3649	20213	2425	3500	69962	124871
	1978	10574	16303	3830	23490	2945	3899	89910	150952
DERMATOLOGY	1976	9722	13632	5176	21289	1979	3551	70865	126218
	1977	10928	12843	3876	22228	1941	2616	64481	118917
	1978	10449	13999	5943	25138	2569	2440	69081	129622
GASTROENTEROLOGY	1976	8187	12614	4656	18082	2016	3422	67816	116797
	1977	9644	13163	3179	19065	1971	2992	71868	121884
	1978	12242	16452	5888	25875	3149	3351	85370	152330
GENERAL PRACTICE	1976	7279	11530	7119	22360	2026	3661	52781	106760
	1977	10256	11645	5620	22098	2324	2799	53085	107829
	1978	10208	12659	6937	26278	2974	2742	55417	117218
GENERAL SURGERY	1976	7162	12863	3539	18407	2035	8170	66921	119099
	1977	9583	15092	3443	20272	2669	7523	81155	139738
	1978	11124	15246	3014	18474	3178	8234	81897	141171
INTERNAL MED.	1976	9899	12498	5614	21410	2163	2770	61362	115720
	1977	10204	12475	5296	22237	2353	2637	60308	115513
	1978	10550	13678	5073	24642	3091	2620	66996	126653
NEURO-SURGERY	1976	8549	15949	1690	19868	2422	12192	87004	147677
	1977	10016	18163	1105	23294	2810	11739	101042	168171
	1978	12591	19553	1197	23082	3667	11762	109189	181043
OB-GYN	1976	9230	14376	3957	19693	2075	10568	73208	133110
	1977	10820	15803	4009	23875	2693	8862	80258	146322
	1978	11087	16851	4693	26806	3289	8706	84589	156024
OPHTHALMOLOGY	1976	9009	12626	4908	20861	1873	4673	63054	116907
	1977	12065	14813	6018	26344	2307	4283	71327	137160
	1978	15697	17713	6476	32103	2459	4252	85309	164011
ORTHOPEDIC SURG.	1976	11390	17229	5156	25361	2574	12839	84979	159531
	1977	13951	19978	6096	32460	2399	10932	99157	184976
	1978	15171	22602	9580	38001	4133	10031	109752	209273
OTOLARYNGOLOGY	1976	8739	12392	3051	21796	1940	8207	58611	114739
	1977	11951	14585	3496	23872	2083	6927	72127	135043
	1978	17855	18243	4442	30536	3106	8006	86723	169915
PEDIATRICS	1976	7184	10629	5503	17451	1936	2775	52937	98418
	1977	10796	11481	4764	20086	2218	2304	56566	106307
	1978	10416	12537	5937	23259	2526	2198	59207	116084
PSYCHIATRY	1976	5666	7866	439	6420	1559	1386	49498	72837
	1977	7249	8493	389	8917	1907	1275	50406	78439
	1978	7249	8409	401	7337	2273	1421	50769	77861
UROLOGY	1976	10271	13365	3180	18066	2401	8222	68243	123752
	1977	9094	14901	3437	19495	2683	6237	82121	137972
	1978	11245	15673	3788	20048	3302	6226	84836	145120

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 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 21

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HD SALARY	AUTO	MALPR INSUR	MD NET INCOME
OVERALL	2094	0.0768 (0.0608)	0.0136 (0.0249)	0.0412 (0.0503)	0.1636 (0.1002)	0.0218 (0.0188)	0.0472 (0.0500)	0.5414 (0.1363)
ALLERGY	18	0.0773 (0.0713)	0.0096 (0.0177)	0.0752 (0.0603)	0.1961 (0.1055)	0.0186 (0.0197)	0.0288 (0.0480)	0.4960 (0.1400)
CARDIOLOGY	43	0.0808 (0.0771)	0.0169 (0.0238)	0.0329 (0.0332)	0.1729 (0.1209)	0.0255 (0.0213)	0.0406 (0.0317)	0.5394 (0.1522)
DERMATOLOGY	48	0.0850 (0.0437)	0.0114 (0.0224)	0.0405 (0.0368)	0.1658 (0.0772)	0.0186 (0.0158)	0.0294 (0.0374)	0.5527 (0.1095)
GASTROENTEROLOGY	17	0.0759 (0.0672)	0.0193 (0.0294)	0.0396 (0.0512)	0.1515 (0.1071)	0.0184 (0.0151)	0.0312 (0.0289)	0.5754 (0.1564)
GENERAL PRACTICE	560	0.0742 (0.0561)	0.0144 (0.0271)	0.0659 (0.0634)	0.1968 (0.1018)	0.0242 (0.0218)	0.0365 (0.0412)	0.4944 (0.1297)
GENERAL SURGERY	224	0.0630 (0.0395)	0.0078 (0.0144)	0.0260 (0.0438)	0.1448 (0.0924)	0.0193 (0.0132)	0.0773 (0.0654)	0.5615 (0.1278)
INTERNAL MED.	269	0.0817 (0.0723)	0.0107 (0.0178)	0.0434 (0.0442)	0.1782 (0.0913)	0.0226 (0.0202)	0.0251 (0.0222)	0.5411 (0.1228)
NEURO-SURGERY	25	0.0578 (0.0369)	0.0127 (0.0269)	0.0102 (0.0239)	0.1342 (0.0661)	0.0174 (0.0110)	0.0897 (0.0707)	0.5827 (0.1208)
OB-GYN	182	0.0725 (0.0609)	0.0113 (0.0187)	0.0307 (0.0420)	0.1496 (0.0701)	0.0181 (0.0149)	0.0826 (0.0574)	0.5384 (0.1188)
OPHTHALMOLOGY	137	0.0830 (0.0575)	0.0407 (0.0421)	0.0375 (0.0448)	0.1875 (0.1118)	0.0176 (0.0130)	0.0456 (0.0395)	0.5208 (0.1413)
ORTHOPEDIC SURG.	101	0.0769 (0.0626)	0.0183 (0.0303)	0.0329 (0.0217)	0.1603 (0.0634)	0.0184 (0.0122)	0.0848 (0.0509)	0.5187 (0.0996)
OTOLARYNGOLOGY	59	0.0827 (0.0604)	0.0217 (0.0298)	0.0264 (0.0354)	0.1807 (0.0895)	0.0192 (0.0145)	0.0798 (0.0667)	0.5031 (0.1220)
PEDIATRICS	145	0.0799 (0.0588)	0.0078 (0.0153)	0.0533 (0.0438)	0.1723 (0.0831)	0.0227 (0.0204)	0.0309 (0.0374)	0.5328 (0.1165)
PSYCHIATRY	199	0.0871 (0.0671)	0.0039 (0.0113)	0.0061 (0.0165)	0.0653 (0.0981)	0.0252 (0.0208)	0.0217 (0.0306)	0.6867 (0.1236)
UROLOGY	66	0.0812 (0.0854)	0.0142 (0.0197)	0.0259 (0.0317)	0.1395 (0.0845)	0.0240 (0.0227)	0.0665 (0.0381)	0.5549 (0.1347)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 22

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
OVERALL	2904	0.0909 (0.0711)	0.0127 (0.0225)	0.0358 (0.0443)	0.1677 (0.1007)	0.0239 (0.0198)	0.0389 (0.0406)	0.5348 (0.1341)
ALLERGY	24	0.1021 (0.0678)	0.0127 (0.0250)	0.0575 (0.0457)	0.2020 (0.0879)	0.0185 (0.0123)	0.0227 (0.0242)	0.4892 (0.1203)
CARDIOLOGY	61	0.0972 (0.0650)	0.0179 (0.0262)	0.0285 (0.0285)	0.1678 (0.0900)	0.0221 (0.0156)	0.0284 (0.0170)	0.5480 (0.1292)
DERMATOLOGY	72	0.0945 (0.0487)	0.0094 (0.0183)	0.0331 (0.0382)	0.1795 (0.0768)	0.0178 (0.0121)	0.0250 (0.0225)	0.5421 (0.0991)
GASTROENTEROLOGY	21	0.0821 (0.0645)	0.0194 (0.0267)	0.0262 (0.0228)	0.1509 (0.0825)	0.0188 (0.0136)	0.0253 (0.0216)	0.5887 (0.1173)
GENERAL PRACTICE	804	0.0947 (0.0852)	0.0108 (0.0192)	0.0510 (0.0483)	0.1978 (0.1037)	0.0272 (0.0223)	0.0308 (0.0347)	0.4906 (0.1317)
GENERAL SURGERY	284	0.0795 (0.0668)	0.0117 (0.0212)	0.0229 (0.0282)	0.1374 (0.0883)	0.0226 (0.0173)	0.0662 (0.0587)	0.5634 (0.1300)
INTERNAL MED.	432	0.0935 (0.0643)	0.0157 (0.0256)	0.0421 (0.0489)	0.1799 (0.0874)	0.0249 (0.0203)	0.0277 (0.0277)	0.5240 (0.1236)
NEURO-SURGERY	32	0.0634 (0.0377)	0.0111 (0.0240)	0.0070 (0.0117)	0.1349 (0.0742)	0.0184 (0.0146)	0.0753 (0.0542)	0.5929 (0.0976)
OB-GYN	264	0.0784 (0.0591)	0.0133 (0.0208)	0.0251 (0.0263)	0.1646 (0.0880)	0.0206 (0.0155)	0.0691 (0.0501)	0.5342 (0.1149)
OPHTHALMOLOGY	167	0.0924 (0.0608)	0.0259 (0.0334)	0.0423 (0.0754)	0.1872 (0.1024)	0.0212 (0.0151)	0.0367 (0.0309)	0.5121 (0.1349)
ORTHOPEDIC SURG.	127	0.0798 (0.0519)	0.0154 (0.0260)	0.0303 (0.0239)	0.1820 (0.0929)	0.0142 (0.0092)	0.0655 (0.0424)	0.5203 (0.1160)
OTOLARYNGOLOGY	71	0.0960 (0.0706)	0.0213 (0.0304)	0.0274 (0.0373)	0.1673 (0.0880)	0.0188 (0.0152)	0.0561 (0.0399)	0.5264 (0.1231)
PEDIATRICS	201	0.0988 (0.0735)	0.0096 (0.0175)	0.0469 (0.0420)	0.1818 (0.0879)	0.0244 (0.0215)	0.0242 (0.0226)	0.5159 (0.1158)
PSYCHIATRY	268	0.1023 (0.0737)	0.0043 (0.0130)	0.0049 (0.0127)	0.0722 (0.1068)	0.0287 (0.0249)	0.0196 (0.0227)	0.6644 (0.1314)
UROLOGY	77	0.0731 (0.0515)	0.0129 (0.0193)	0.0256 (0.0235)	0.1331 (0.0791)	0.0214 (0.0126)	0.0488 (0.0284)	0.5908 (0.0990)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.6 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 23

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
OVERALL	2994	0.0880 (0.0675)	0.0161 (0.0225)	0.0364 (0.0455)	0.1708 (0.0960)	0.0267 (0.0254)	0.0365 (0.0370)	0.5336 (0.1295)
ALLERGY	26	0.0914 (0.0753)	0.0145 (0.0202)	0.0738 (0.0638)	0.2127 (0.0971)	0.0222 (0.0235)	0.0188 (0.0195)	0.4731 (0.1087)
CARDIOLOGY	85	0.0785 (0.0613)	0.0168 (0.0186)	0.0256 (0.0337)	0.1560 (0.0914)	0.0234 (0.0197)	0.0285 (0.0317)	0.5800 (0.1159)
DERMATOLOGY	70	0.0858 (0.0464)	0.0166 (0.0202)	0.0449 (0.0561)	0.1946 (0.0733)	0.0231 (0.0186)	0.0218 (0.0242)	0.5219 (0.1236)
GASTROENTEROLOGY	33	0.0866 (0.0646)	0.0213 (0.0219)	0.0364 (0.0401)	0.1699 (0.0768)	0.0221 (0.0160)	0.0241 (0.0192)	0.5529 (0.1280)
GENERAL PRACTICE	697	0.0868 (0.0674)	0.0162 (0.0223)	0.0566 (0.0577)	0.2088 (0.0975)	0.0307 (0.0311)	0.0255 (0.0247)	0.4837 (0.1108)
GENERAL SURGERY	322	0.0823 (0.0670)	0.0143 (0.0220)	0.0217 (0.0301)	0.1343 (0.0778)	0.0261 (0.0272)	0.0675 (0.0497)	0.5601 (0.1258)
INTERNAL MED.	428	0.0924 (0.0718)	0.0168 (0.0227)	0.0374 (0.0376)	0.1895 (0.0875)	0.0274 (0.0237)	0.0252 (0.0274)	0.5200 (0.1205)
NEURO-SURGERY	34	0.0736 (0.0582)	0.0079 (0.0111)	0.0058 (0.0117)	0.1414 (0.0789)	0.0220 (0.0150)	0.0714 (0.0365)	0.5778 (0.1251)
OB-GYN	278	0.0757 (0.0517)	0.0160 (0.0225)	0.0299 (0.0310)	0.1696 (0.0743)	0.0244 (0.0207)	0.0646 (0.0483)	0.5279 (0.1210)
OPHTHALMOLOGY	155	0.1019 (0.0714)	0.0296 (0.0291)	0.0320 (0.0550)	0.1774 (0.0843)	0.0168 (0.0142)	0.0323 (0.0256)	0.5315 (0.1180)
ORTHOPEDIC SURG.	135	0.0732 (0.0563)	0.0197 (0.0263)	0.0467 (0.0541)	0.1833 (0.0738)	0.0201 (0.0186)	0.0544 (0.0363)	0.5144 (0.1126)
OTOLARYNGOLOGY	82	0.1005 (0.0787)	0.0185 (0.0206)	0.0248 (0.0249)	0.1845 (0.0801)	0.0206 (0.0140)	0.0537 (0.0362)	0.5078 (0.1148)
PEDIATRICS	242	0.0929 (0.0632)	0.0150 (0.0208)	0.0502 (0.0398)	0.1966 (0.0895)	0.0254 (0.0221)	0.0216 (0.0186)	0.5053 (0.1135)
PSYCHIATRY	313	0.1005 (0.0781)	0.0089 (0.0194)	0.0056 (0.0140)	0.0749 (0.0961)	0.0334 (0.0292)	0.0214 (0.0240)	0.6562 (0.1353)
UROLOGY	96	0.0800 (0.0704)	0.0160 (0.0217)	0.0260 (0.0287)	0.1401 (0.0730)	0.0252 (0.0225)	0.0487 (0.0358)	0.5720 (0.1279)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 24

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0773	0.0096	0.0752	0.1961	0.0186	0.0288	0.4960
	1977	0.1021	0.0127	0.0575	0.2020	0.0185	0.0227	0.4892
	1978	0.0914	0.0145	0.0738	0.2127	0.0222	0.0188	0.4731
CARDIOLOGY	1976	0.0808	0.0169	0.0329	0.1729	0.0255	0.0406	0.5394
	1977	0.0972	0.0179	0.0285	0.1678	0.0221	0.0284	0.5480
	1978	0.0785	0.0168	0.0256	0.1560	0.0234	0.0285	0.5800
DERMATOLOGY	1976	0.0850	0.0114	0.0405	0.1658	0.0186	0.0294	0.5527
	1977	0.0945	0.0094	0.0331	0.1795	0.0178	0.0250	0.5421
	1978	0.0858	0.0166	0.0449	0.1946	0.0231	0.0218	0.5219
GASTROENTEROLOGY	1976	0.0759	0.0193	0.0396	0.1515	0.0184	0.0312	0.5754
	1977	0.0821	0.0194	0.0262	0.1509	0.0188	0.0253	0.5887
	1978	0.0866	0.0213	0.0364	0.1699	0.0221	0.0241	0.5529
GENERAL PRACTICE	1976	0.0742	0.0144	0.0659	0.1968	0.0242	0.0365	0.4944
	1977	0.0947	0.0108	0.0510	0.1978	0.0272	0.0308	0.4906
	1978	0.0868	0.0162	0.0566	0.2088	0.0307	0.0255	0.4837
GENERAL SURGERY	1976	0.0630	0.0078	0.0260	0.1448	0.0193	0.0773	0.5615
	1977	0.0795	0.0117	0.0229	0.1374	0.0226	0.0662	0.5634
	1978	0.0823	0.0143	0.0217	0.1343	0.0261	0.0675	0.5601
INTERNAL MED.	1976	0.0817	0.0107	0.0434	0.1782	0.0226	0.0251	0.5411
	1977	0.0935	0.0157	0.0421	0.1799	0.0249	0.0277	0.5240
	1978	0.0924	0.0168	0.0374	0.1895	0.0274	0.0252	0.5200
NEURO-SURGERY	1976	0.0578	0.0127	0.0102	0.1342	0.0174	0.0897	0.5827
	1977	0.0634	0.0111	0.0070	0.1349	0.0184	0.0753	0.5929
	1978	0.0736	0.0079	0.0058	0.1414	0.0220	0.0714	0.5778
OB-GYN	1976	0.0725	0.0113	0.0307	0.1496	0.0181	0.0826	0.5384
	1977	0.0784	0.0133	0.0251	0.1646	0.0206	0.0691	0.5342
	1978	0.0757	0.0160	0.0299	0.1696	0.0244	0.0646	0.5279
OPHTHALMOLOGY	1976	0.0830	0.0407	0.0375	0.1875	0.0176	0.0456	0.5208
	1977	0.0924	0.0259	0.0423	0.1872	0.0212	0.0367	0.5121
	1978	0.1019	0.0296	0.0320	0.1774	0.0168	0.0323	0.5315
ORTHOPEDIC SURG.	1976	0.0769	0.0183	0.0329	0.1603	0.0184	0.0848	0.5187
	1977	0.0798	0.0154	0.0303	0.1820	0.0142	0.0655	0.5203
	1978	0.0732	0.0197	0.0467	0.1833	0.0201	0.0544	0.5144
OTOLARYNGOLOGY	1976	0.0827	0.0217	0.0264	0.1807	0.0192	0.0798	0.5031
	1977	0.0960	0.0213	0.0274	0.1673	0.0188	0.0561	0.5264
	1978	0.1005	0.0185	0.0248	0.1845	0.0206	0.0537	0.5078
PEDIATRICS	1976	0.0799	0.0078	0.0533	0.1723	0.0227	0.0309	0.5328
	1977	0.0968	0.0096	0.0469	0.1818	0.0244	0.0242	0.5159
	1978	0.0929	0.0150	0.0502	0.1966	0.0254	0.0216	0.5053
PSYCHIATRY	1976	0.0871	0.0039	0.0061	0.0653	0.0252	0.0217	0.6867
	1977	0.1023	0.0043	0.0049	0.0722	0.0287	0.0196	0.6644
	1978	0.1005	0.0089	0.0056	0.0749	0.0334	0.0214	0.6562
UROLOGY	1976	0.0812	0.0142	0.0259	0.1395	0.0240	0.0665	0.5549
	1977	0.0731	0.0129	0.0256	0.1331	0.0214	0.0488	0.5900
	1978	0.0800	0.0160	0.0260	0.1401	0.0252	0.0487	0.5720

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 25

PHYSICIAN COST CATEGORY MEANS  
FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							TOTAL COSTS
		RENT & UTILITY	OVER-HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
OVERALL	2094	8260 ( 10221 )	11580 ( 5978 )	4883 ( 7504 )	19667 ( 18265 )	2040 ( 1394 )	5248 ( 6537 )	55544 ( 32338 )	107225 ( 55358 )
ALLERGY	18	12090 ( 22194 )	14791 ( 8581 )	11413 ( 12278 )	32417 ( 30143 )	1951 ( 1176 )	2960 ( 4916 )	61330 ( 34553 )	136956 ( 79454 )
CARDIOLOGY	43	11144 ( 18591 )	14096 ( 9590 )	4216 ( 5266 )	24577 ( 21990 )	2680 ( 1743 )	4714 ( 4194 )	69085 ( 63807 )	130515 ( 88799 )
DERMATOLOGY	48	9722 ( 5360 )	12793 ( 5775 )	5176 ( 5526 )	21289 ( 12667 )	1979 ( 1369 )	3551 ( 5586 )	63944 ( 38226 )	118458 ( 53479 )
GASTROENTEROLOGY	17	8187 ( 9462 )	11875 ( 4576 )	4656 ( 6235 )	18082 ( 16978 )	2016 ( 1576 )	3422 ( 2956 )	61711 ( 27036 )	109952 ( 42377 )
GENERAL PRACTICE	560	7279 ( 8009 )	11078 ( 6159 )	7119 ( 8392 )	22360 ( 21000 )	2026 ( 1351 )	3661 ( 5702 )	49052 ( 32082 )	102579 ( 57029 )
GENERAL SURGERY	224	7162 ( 6847 )	12010 ( 4990 )	3539 ( 9558 )	18407 ( 19862 )	2035 ( 1299 )	8170 ( 5975 )	59883 ( 27562 )	111208 ( 46204 )
INTERNAL MED.	269	9899 ( 15166 )	11777 ( 5355 )	5614 ( 8664 )	21410 ( 16723 )	2163 ( 1431 )	2770 ( 3082 )	55410 ( 25883 )	109047 ( 49590 )
NEURO-SURGERY	25	8549 ( 7076 )	14872 ( 4838 )	1690 ( 4547 )	19868 ( 13793 )	2422 ( 1468 )	12192 ( 8897 )	78106 ( 32314 )	137702 ( 44795 )
OB-GYN	182	9230 ( 10473 )	13387 ( 5439 )	3957 ( 4864 )	19693 ( 14972 )	2075 ( 1446 )	10568 ( 8259 )	65042 ( 31388 )	123955 ( 50365 )
OPHTHALMOLOGY	137	9009 ( 9234 )	11939 ( 5518 )	4808 ( 7067 )	20861 ( 12854 )	1873 ( 1365 )	4673 ( 4069 )	57383 ( 32680 )	110549 ( 51091 )
ORTHOPEDIC SURG.	101	11390 ( 10774 )	15940 ( 7711 )	5156 ( 3970 )	25361 ( 15480 )	2574 ( 1626 )	12839 ( 10001 )	74331 ( 44222 )	147593 ( 71399 )
OTOLARYNGOLOGY	59	8739 ( 6891 )	11767 ( 5123 )	3051 ( 5723 )	21796 ( 15772 )	1940 ( 1392 )	8207 ( 7158 )	53456 ( 27661 )	108959 ( 47435 )
PEDIATRICS	145	7184 ( 6135 )	10125 ( 4302 )	5503 ( 6907 )	17451 ( 11606 )	1936 ( 1325 )	2775 ( 3692 )	48776 ( 24378 )	93753 ( 39835 )
PSYCHIATRY	199	5666 ( 6123 )	7274 ( 4307 )	439 ( 1239 )	6420 ( 15438 )	1559 ( 1125 )	1386 ( 2277 )	44607 ( 24734 )	67353 ( 39879 )
UROLOGY	66	10271 ( 17338 )	12458 ( 5323 )	3180 ( 3841 )	18066 ( 16953 )	2401 ( 1571 )	8222 ( 6862 )	60747 ( 29623 )	115348 ( 49293 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 26

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
OVERALL	2904	10328 ( 13218)	12293 ( 6935)	4464 ( 7357)	21411 ( 22953)	2350 ( 1522)	4353 ( 4553)	58624 ( 34813)	113826 ( 64216)
ALLERGY	24	12796 ( 11194)	13314 ( 6659)	7110 ( 7324)	27044 ( 19556)	2239 ( 1565)	2399 ( 2191)	58376 ( 33697)	123280 ( 61664)
CARDIOLOGY	61	11633 ( 9053)	12568 ( 4537)	3649 ( 3940)	20213 ( 11148)	2425 ( 1440)	3500 ( 2518)	62384 ( 27246)	116375 ( 42013)
DERMATOLOGY	72	10928 ( 7353)	12060 ( 4982)	3876 ( 4556)	22228 ( 17935)	1941 ( 1351)	2616 ( 1875)	58019 ( 25297)	111672 ( 46131)
GASTROENTEROLOGY	21	9644 ( 7224)	12353 ( 4161)	3179 ( 2840)	19065 ( 12611)	1971 ( 1061)	2992 ( 2904)	65174 ( 24798)	114380 ( 38527)
GENERAL PRACTICE	804	10256 ( 17467)	11189 ( 6101)	5620 ( 6889)	22098 ( 16746)	2324 ( 1475)	2799 ( 2664)	49312 ( 29724)	103600 ( 56489)
GENERAL SURGERY	284	9583 ( 8987)	14072 ( 7646)	3443 ( 6645)	20272 ( 24110)	2669 ( 1715)	7523 ( 4709)	72730 ( 44493)	130293 ( 70800)
INTERNAL MED.	432	10204 ( 12019)	11786 ( 8207)	5296 ( 10302)	22237 ( 32396)	2353 ( 1528)	2637 ( 2485)	54612 ( 31394)	109127 ( 75990)
NEURO-SURGERY	32	10016 ( 6465)	16935 ( 5631)	1105 ( 1775)	23294 ( 22838)	2810 ( 1832)	11739 ( 8482)	90907 ( 35423)	156809 ( 52139)
OB-GYN	264	10820 ( 9386)	14605 ( 6286)	4009 ( 7761)	23875 ( 15851)	2693 ( 1706)	8862 ( 5486)	70363 ( 37619)	135230 ( 58208)
OPHTHALMOLOGY	167	12065 ( 13434)	14039 ( 7539)	6018 ( 11201)	26344 ( 23201)	2307 ( 1314)	4283 ( 3356)	64931 ( 40452)	129991 ( 69810)
ORTHOPEDIC SURG.	127	13951 ( 9275)	18417 ( 6806)	6096 ( 6299)	32460 ( 16903)	2399 ( 1469)	10932 ( 6517)	86270 ( 41932)	170528 ( 63023)
OTOLARYNGOLOGY	71	11951 ( 13660)	13674 ( 6496)	3496 ( 5451)	23872 ( 18616)	2083 ( 1222)	6927 ( 4697)	64605 ( 34978)	126611 ( 60148)
PEDIATRICS	201	10796 ( 18258)	10925 ( 5413)	4764 ( 4589)	20086 ( 24730)	2218 ( 1424)	2304 ( 2503)	50064 ( 24329)	101159 ( 50123)
PSYCHIATRY	268	7249 ( 6488)	7886 ( 5229)	389 ( 1261)	8917 ( 26905)	1907 ( 1474)	1275 ( 1192)	45397 ( 23081)	73024 ( 48418)
UROLOGY	77	9094 ( 6330)	13709 ( 4886)	3437 ( 3349)	19495 ( 20426)	2683 ( 1332)	6237 ( 3413)	72275 ( 27845)	126934 ( 45247)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 27

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
OVERALL	2994	10980 ( 11795 )	13394 ( 7102 )	5077 ( 7844 )	23742 ( 20318 )	2970 ( 2648 )	4481 ( 4669 )	63372 ( 36937 )	124019 ( 65765 )
ALLERGY	26	12810 ( 9415 )	17577 ( 10659 )	14013 ( 19071 )	39525 ( 30942 )	2822 ( 2218 )	2940 ( 4462 )	73058 ( 46396 )	162748 ( 98699 )
CARDIOLOGY	85	10574 ( 8066 )	15062 ( 7374 )	3830 ( 5941 )	23490 ( 18923 )	2945 ( 2164 )	3899 ( 3917 )	79663 ( 53341 )	139464 ( 68279 )
DERMATOLOGY	70	10449 ( 6760 )	13280 ( 7322 )	5943 ( 7874 )	25138 ( 16958 )	2569 ( 2019 )	2440 ( 2505 )	63144 ( 41283 )	122966 ( 67798 )
GASTROENTEROLOGY	33	12242 ( 8193 )	15359 ( 5481 )	5888 ( 7389 )	25875 ( 15739 )	3149 ( 2452 )	3351 ( 3113 )	76347 ( 34086 )	142215 ( 50753 )
GENERAL PRACTICE	697	10208 ( 12466 )	12129 ( 6531 )	6937 ( 8856 )	26278 ( 22827 )	2974 ( 2938 )	2742 ( 2774 )	51034 ( 24985 )	112305 ( 60471 )
GENERAL SURGERY	322	11124 ( 11673 )	14153 ( 6128 )	3014 ( 4422 )	18474 ( 12980 )	3178 ( 2432 )	8234 ( 5624 )	72869 ( 40791 )	131050 ( 56739 )
INTERNAL MED.	428	10550 ( 9091 )	12882 ( 6784 )	5073 ( 6489 )	24642 ( 19439 )	3091 ( 2985 )	2620 ( 2796 )	60420 ( 34635 )	119281 ( 62819 )
NEURO-SURGERY	34	12591 ( 12764 )	18076 ( 7547 )	1197 ( 2815 )	23082 ( 12174 )	3667 ( 2669 )	11762 ( 5733 )	96989 ( 51928 )	167366 ( 69884 )
OB-GYN	278	11087 ( 8825 )	15574 ( 6640 )	4693 ( 5564 )	26806 ( 17395 )	3289 ( 2282 )	8706 ( 5178 )	74050 ( 39304 )	144208 ( 61486 )
OPHTHALMOLOGY	155	15697 ( 16069 )	16692 ( 9645 )	6476 ( 14240 )	32103 ( 29258 )	2459 ( 1740 )	4252 ( 2664 )	76871 ( 44334 )	154552 ( 89308 )
ORTHOPEDIC SURG.	135	15171 ( 16224 )	20821 ( 7015 )	9580 ( 11607 )	38001 ( 19602 )	4133 ( 4826 )	10031 ( 5734 )	95044 ( 41016 )	192784 ( 64955 )
OTOLARYNGOLOGY	82	17855 ( 23480 )	17097 ( 6782 )	4442 ( 5399 )	30536 ( 17556 )	3106 ( 1698 )	8006 ( 4998 )	77255 ( 35665 )	158301 ( 62801 )
PEDIATRICS	242	10416 ( 9768 )	11880 ( 5049 )	5937 ( 5843 )	23259 ( 14249 )	2526 ( 1703 )	2198 ( 1800 )	53785 ( 26886 )	110005 ( 64752 )
PSYCHIATRY	313	7249 ( 8036 )	7782 ( 4239 )	401 ( 1091 )	7337 ( 14687 )	2273 ( 1901 )	1421 ( 1691 )	45593 ( 24433 )	72059 ( 39249 )
UROLOGY	96	11245 ( 11270 )	14443 ( 4728 )	3788 ( 3945 )	20048 ( 11455 )	3302 ( 2208 )	6226 ( 3698 )	74681 ( 32475 )	133736 ( 43781 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 28  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	12090	14791	11413	32417	1951	2960	61330	136956
	1977	12796	13314	7110	27044	2239	2399	58376	123280
	1978	12810	17577	14013	39525	2822	2940	73058	162748
CARDIOLOGY	1976	11144	14096	4216	24577	2680	4714	69085	130515
	1977	11633	12568	3649	20213	2425	3500	62384	116375
	1978	10574	15062	3830	23490	2945	3899	79663	139464
DERMATOLOGY	1976	9722	12793	5176	21289	1979	3551	63944	118458
	1977	10928	12060	3876	22228	1941	2616	58019	111672
	1978	10449	13280	5943	25138	2569	2440	63144	122966
GASTROENTEROLOGY	1976	8187	11875	4656	18082	2016	3422	61711	109952
	1977	9644	12353	3179	19065	1971	2992	65174	114300
	1978	12242	15359	5888	25875	3149	3351	76347	142215
GENERAL PRACTICE	1976	7279	11078	7119	22360	2026	3661	49052	102579
	1977	10256	11189	5620	22098	2324	2799	49312	103600
	1978	10208	12129	6937	26278	2974	2742	51034	112305
GENERAL SURGERY	1976	7162	12010	3539	18407	2035	8170	59883	111208
	1977	9583	14072	3443	20272	2669	7523	72730	130293
	1978	11124	14153	3014	18474	3178	8234	72869	131050
INTERNAL MED.	1976	9899	11777	5614	21410	2163	2770	55410	109047
	1977	10204	11786	5296	22237	2353	2637	54612	109127
	1978	10550	12882	5073	24642	3091	2620	60420	119281
NEURO-SURGERY	1976	8549	14872	1690	19868	2422	12192	78106	137702
	1977	10016	16935	1105	23294	2810	11739	90907	156809
	1978	12591	18076	1197	23082	3667	11762	96989	167366
OB-GYN	1976	9230	13387	3957	19693	2875	10568	65042	123955
	1977	10820	14605	4009	23875	2693	8062	70363	135230
	1978	11087	15574	4693	26806	3289	8706	74050	144208
OPHTHALMOLOGY	1976	9009	11939	4808	20861	1873	4673	57363	110549
	1977	12065	14039	6018	26344	2307	4283	64931	129991
	1978	15697	16692	6476	32103	2459	4252	76871	154552
ORTHOPEDIC SURG.	1976	11390	15940	5156	25361	2574	12839	74331	147593
	1977	13951	18417	6096	32460	2399	10932	86270	170528
	1978	15171	20821	9580	38001	4133	10031	95044	192784
OTOLARYNGOLOGY	1976	8739	11767	3051	21796	1940	8207	53456	108959
	1977	11951	13674	3496	23872	2083	6927	64605	126611
	1978	17855	17097	4442	30536	3106	8006	77255	158301
PEDIATRICS	1976	7184	10125	5503	17451	1936	2775	48776	93753
	1977	10796	10925	4764	20086	2218	2304	50664	101159
	1978	10416	11880	5937	23259	2526	2198	53785	110005
PSYCHIATRY	1976	5666	7274	439	6420	1559	1386	44607	67353
	1977	7249	7886	389	8917	1907	1275	45397	73024
	1978	7249	7782	401	7337	2273	1421	45593	72059
UROLOGY	1976	10271	12458	3180	18066	2401	8222	60747	115348
	1977	9094	13709	3437	19495	2683	6237	72275	126934
	1978	11245	14443	3788	20048	3302	6226	74681	133736

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 29

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1976

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HD SALARY	AUTO	MALPR INSUR	MD NET INCOME
OVERALL	2094	0.0808 (0.0628)	0.0141 (0.0253)	0.0431 (0.0520)	0.1718 (0.1030)	0.0229 (0.0195)	0.0498 (0.0522)	0.5236 (0.1374)
ALLERGY	18	0.0807 (0.0725)	0.0100 (0.0180)	0.0789 (0.0629)	0.2057 (0.1098)	0.0195 (0.0206)	0.0302 (0.0498)	0.4770 (0.1431)
CARDIOLOGY	43	0.0846 (0.0786)	0.0177 (0.0244)	0.0348 (0.0347)	0.1829 (0.1252)	0.0269 (0.0224)	0.0428 (0.0333)	0.5201 (0.1542)
DERMATOLOGY	48	0.0894 (0.0442)	0.0118 (0.0228)	0.0427 (0.0384)	0.1752 (0.0793)	0.0197 (0.0165)	0.0309 (0.0387)	0.5342 (0.1085)
GASTROENTEROLOGY	17	0.0798 (0.0694)	0.0201 (0.0302)	0.0416 (0.0532)	0.1595 (0.1108)	0.0194 (0.0158)	0.0329 (0.0301)	0.5588 (0.1587)
GENERAL PRACTICE	560	0.0766 (0.0573)	0.0147 (0.0273)	0.0681 (0.0651)	0.2036 (0.1038)	0.0250 (0.0222)	0.0377 (0.0421)	0.4810 (0.1305)
GENERAL SURGERY	224	0.0670 (0.0414)	0.0083 (0.0148)	0.0275 (0.0453)	0.1537 (0.0949)	0.0206 (0.0139)	0.0821 (0.0679)	0.5412 (0.1285)
INTERNAL MED.	269	0.0861 (0.0748)	0.0113 (0.0185)	0.0457 (0.0462)	0.1884 (0.0948)	0.0238 (0.0208)	0.0267 (0.0239)	0.5213 (0.1247)
NEURO-SURGERY	25	0.0616 (0.0390)	0.0132 (0.0275)	0.0188 (0.0254)	0.1428 (0.0682)	0.0186 (0.0118)	0.0953 (0.0740)	0.5629 (0.1230)
OB-GYN	182	0.0771 (0.0631)	0.0119 (0.0192)	0.0326 (0.0434)	0.1594 (0.0726)	0.0193 (0.0157)	0.0881 (0.0602)	0.5154 (0.1195)
OPHTHALMOLOGY	137	0.0868 (0.0591)	0.0416 (0.0425)	0.0394 (0.0469)	0.1957 (0.1124)	0.0186 (0.0136)	0.0478 (0.0409)	0.5036 (0.1408)
ORTHOPEDIC SURG.	101	0.0822 (0.0657)	0.0190 (0.0306)	0.0353 (0.0231)	0.1720 (0.0666)	0.0197 (0.0128)	0.0909 (0.0538)	0.4919 (0.1016)
OTOLARYNGOLOGY	59	0.0864 (0.0618)	0.0226 (0.0305)	0.0274 (0.0366)	0.1895 (0.0921)	0.0200 (0.0150)	0.0833 (0.0689)	0.4854 (0.1229)
PEDIATRICS	145	0.0833 (0.0602)	0.0081 (0.0157)	0.0556 (0.0452)	0.1800 (0.0854)	0.0238 (0.0210)	0.0322 (0.0384)	0.5171 (0.1169)
PSYCHIATRY	199	0.0934 (0.0707)	0.0042 (0.0117)	0.0065 (0.0174)	0.0700 (0.1041)	0.0270 (0.0220)	0.0232 (0.0319)	0.6718 (0.1294)
UROLOGY	66	0.0858 (0.0878)	0.0150 (0.0201)	0.0275 (0.0330)	0.1485 (0.0860)	0.0257 (0.0246)	0.0711 (0.0404)	0.5334 (0.1338)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 30

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1977

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
OVERALL	2904	0.0954 (0.0730)	0.0133 (0.0232)	0.0375 (0.0458)	0.1763 (0.1038)	0.0252 (0.0206)	0.0411 (0.0426)	0.5165 (0.1349)
ALLERGY	24	0.1073 (0.0710)	0.0131 (0.0251)	0.0602 (0.0471)	0.2122 (0.0897)	0.0195 (0.0129)	0.0238 (0.0248)	0.4690 (0.1200)
CARDIOLOGY	61	0.1033 (0.0668)	0.0189 (0.0270)	0.0304 (0.0301)	0.1795 (0.0943)	0.0238 (0.0171)	0.0305 (0.0183)	0.5246 (0.1334)
DERMATOLOGY	72	0.0997 (0.0499)	0.0098 (0.0186)	0.0350 (0.0399)	0.1908 (0.0805)	0.0190 (0.0131)	0.0265 (0.0234)	0.5211 (0.0998)
GASTROENTEROLOGY	21	0.0863 (0.0659)	0.0205 (0.0276)	0.0277 (0.0237)	0.1598 (0.0856)	0.0198 (0.0142)	0.0269 (0.0231)	0.5714 (0.1189)
GENERAL PRACTICE	804	0.0975 (0.0864)	0.0111 (0.0197)	0.0527 (0.0494)	0.2048 (0.1063)	0.0281 (0.0228)	0.0319 (0.0359)	0.4772 (0.1321)
GENERAL SURGERY	284	0.0841 (0.0691)	0.0124 (0.0222)	0.0243 (0.0297)	0.1457 (0.0912)	0.0240 (0.0182)	0.0703 (0.0608)	0.5436 (0.1312)
INTERNAL MED.	432	0.0983 (0.0665)	0.0164 (0.0263)	0.0442 (0.0508)	0.1894 (0.0903)	0.0262 (0.0214)	0.0292 (0.0289)	0.5047 (0.1254)
NEURO-SURGERY	32	0.0675 (0.0396)	0.0115 (0.0242)	0.0074 (0.0122)	0.1438 (0.0771)	0.0196 (0.0151)	0.0802 (0.0568)	0.5734 (0.0989)
OB-GYN	264	0.0836 (0.0610)	0.0142 (0.0218)	0.0270 (0.0281)	0.1764 (0.0830)	0.0221 (0.0164)	0.0739 (0.0523)	0.5090 (0.1149)
OPHTHALMOLOGY	167	0.0966 (0.0626)	0.0269 (0.0341)	0.0441 (0.0775)	0.1961 (0.1052)	0.0221 (0.0155)	0.0384 (0.0317)	0.4946 (0.1345)
ORTHOPEDIC SURG.	127	0.0856 (0.0546)	0.0161 (0.0267)	0.0327 (0.0255)	0.1954 (0.0958)	0.0152 (0.0097)	0.0703 (0.0446)	0.4928 (0.1162)
OTOLARYNGOLOGY	71	0.1011 (0.0728)	0.0221 (0.0307)	0.0291 (0.0399)	0.1766 (0.0908)	0.0199 (0.0158)	0.0594 (0.0417)	0.5059 (0.1240)
PEDIATRICS	201	0.1031 (0.0749)	0.0100 (0.0180)	0.0490 (0.0432)	0.1903 (0.0903)	0.0256 (0.0223)	0.0254 (0.0236)	0.4987 (0.1156)
PSYCHIATRY	268	0.1093 (0.0769)	0.0045 (0.0135)	0.0052 (0.0133)	0.0770 (0.1122)	0.0308 (0.0265)	0.0210 (0.0238)	0.6488 (0.1361)
UROLOGY	77	0.0790 (0.0557)	0.0138 (0.0201)	0.0276 (0.0254)	0.1433 (0.0819)	0.0231 (0.0133)	0.0528 (0.0306)	0.5663 (0.1000)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 31

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
OVERALL	2994	0.0926 (0.0696)	0.0169 (0.0232)	0.0382 (0.0471)	0.1802 (0.0994)	0.0282 (0.0265)	0.0387 (0.0388)	0.5141 (0.1306)
ALLERGY	26	0.0959 (0.0769)	0.0152 (0.0209)	0.0776 (0.0651)	0.2246 (0.1015)	0.0233 (0.0244)	0.0198 (0.0203)	0.4508 (0.1060)
CARDIOLOGY	85	0.0836 (0.0639)	0.0180 (0.0199)	0.0274 (0.0362)	0.1670 (0.0952)	0.0250 (0.0206)	0.0306 (0.0332)	0.5584 (0.1182)
DERMATOLOGY	70	0.0899 (0.0478)	0.0174 (0.0210)	0.0469 (0.0576)	0.2044 (0.0763)	0.0242 (0.0192)	0.0228 (0.0249)	0.5037 (0.1258)
GASTROENTEROLOGY	33	0.0917 (0.0665)	0.0225 (0.0229)	0.0384 (0.0418)	0.1810 (0.0804)	0.0236 (0.0171)	0.0257 (0.0202)	0.5317 (0.1304)
GENERAL PRACTICE	697	0.0898 (0.0690)	0.0167 (0.0227)	0.0586 (0.0590)	0.2171 (0.1010)	0.0318 (0.0320)	0.0266 (0.0256)	0.4681 (0.1120)
GENERAL SURGERY	322	0.0874 (0.0693)	0.0151 (0.0226)	0.0230 (0.0314)	0.1430 (0.0808)	0.0279 (0.0283)	0.0718 (0.0517)	0.5389 (0.1265)
INTERNAL MED.	428	0.0970 (0.0739)	0.0176 (0.0236)	0.0393 (0.0391)	0.1994 (0.0899)	0.0290 (0.0251)	0.0264 (0.0283)	0.5009 (0.1210)
NEURO-SURGERY	34	0.0783 (0.0598)	0.0085 (0.0119)	0.0063 (0.0127)	0.1509 (0.0814)	0.0237 (0.0160)	0.0764 (0.0377)	0.5565 (0.1254)
OB-GYN	278	0.0808 (0.0534)	0.0170 (0.0231)	0.0320 (0.0328)	0.1820 (0.0773)	0.0261 (0.0216)	0.0692 (0.0504)	0.5019 (0.1210)
OPHTHALMOLOGY	155	0.1066 (0.0726)	0.0309 (0.0298)	0.0337 (0.0570)	0.1872 (0.0879)	0.0177 (0.0147)	0.0340 (0.0269)	0.5128 (0.1188)
ORTHOPEDIC SURG.	135	0.0786 (0.0588)	0.0208 (0.0269)	0.0502 (0.0578)	0.1979 (0.0763)	0.0217 (0.0199)	0.0587 (0.0385)	0.4851 (0.1121)
OTOLARYNGOLOGY	82	0.1063 (0.0811)	0.0196 (0.0215)	0.0263 (0.0264)	0.1954 (0.0816)	0.0219 (0.0146)	0.0570 (0.0379)	0.4851 (0.1133)
PEDIATRICS	242	0.0973 (0.0651)	0.0157 (0.0215)	0.0527 (0.0412)	0.2063 (0.0919)	0.0266 (0.0229)	0.0227 (0.0193)	0.4864 (0.1138)
PSYCHIATRY	313	0.1073 (0.0813)	0.0095 (0.0203)	0.0060 (0.0149)	0.0797 (0.1010)	0.0358 (0.0310)	0.0229 (0.0252)	0.6403 (0.1399)
UROLOGY	96	0.0851 (0.0720)	0.0170 (0.0225)	0.0278 (0.0296)	0.1506 (0.0768)	0.0269 (0.0230)	0.0522 (0.0372)	0.5494 (0.1283)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 32

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0807	0.0100	0.0789	0.2057	0.0195	0.0302	0.4770
	1977	0.1073	0.0131	0.0602	0.2122	0.0195	0.0238	0.4690
	1978	0.0959	0.0152	0.0776	0.2246	0.0233	0.0198	0.4508
CARDIOLOGY	1976	0.0846	0.0177	0.0348	0.1829	0.0269	0.0428	0.5201
	1977	0.1033	0.0189	0.0304	0.1795	0.0238	0.0305	0.5246
	1978	0.0836	0.0180	0.0274	0.1670	0.0250	0.0306	0.5584
DERMATOLOGY	1976	0.0894	0.0118	0.0427	0.1752	0.0197	0.0309	0.5342
	1977	0.0997	0.0098	0.0350	0.1908	0.0190	0.0265	0.5211
	1978	0.0899	0.0174	0.0469	0.2044	0.0242	0.0228	0.5037
GASTROENTEROLOGY	1976	0.0798	0.0201	0.0416	0.1595	0.0194	0.0329	0.5588
	1977	0.0863	0.0205	0.0277	0.1598	0.0198	0.0269	0.5714
	1978	0.0917	0.0225	0.0384	0.1810	0.0236	0.0257	0.5317
GENERAL PRACTICE	1976	0.0766	0.0147	0.0681	0.2036	0.0250	0.0377	0.4810
	1977	0.0975	0.0111	0.0527	0.2048	0.0281	0.0319	0.4772
	1978	0.0898	0.0167	0.0586	0.2171	0.0318	0.0266	0.4681
GENERAL SURGERY	1976	0.0670	0.0083	0.0275	0.1537	0.0206	0.0821	0.5412
	1977	0.0841	0.0124	0.0243	0.1457	0.0240	0.0703	0.5436
	1978	0.0874	0.0151	0.0230	0.1430	0.0279	0.0718	0.5389
INTERNAL MED.	1976	0.0861	0.0113	0.0457	0.1884	0.0238	0.0267	0.5213
	1977	0.0953	0.0164	0.0442	0.1894	0.0262	0.0292	0.5047
	1978	0.0970	0.0176	0.0393	0.1994	0.0290	0.0264	0.5009
NEURO-SURGERY	1976	0.0616	0.0132	0.0108	0.1428	0.0186	0.0953	0.5629
	1977	0.0675	0.0115	0.0074	0.1438	0.0196	0.0802	0.5734
	1978	0.0783	0.0085	0.0063	0.1509	0.0237	0.0764	0.5565
OB-GYN	1976	0.0771	0.0119	0.0326	0.1594	0.0193	0.0881	0.5154
	1977	0.0836	0.0142	0.0270	0.1764	0.0221	0.0739	0.5090
	1978	0.0808	0.0170	0.0320	0.1820	0.0261	0.0692	0.5019
OPHTHALMOLOGY	1976	0.0868	0.0416	0.0394	0.1957	0.0186	0.0478	0.5036
	1977	0.0966	0.0269	0.0441	0.1961	0.0221	0.0384	0.4946
	1978	0.1066	0.0309	0.0337	0.1872	0.0177	0.0340	0.5128
ORTHOPEDIC SURG.	1976	0.0822	0.0190	0.0353	0.1720	0.0197	0.0909	0.4919
	1977	0.0556	0.0161	0.0327	0.1954	0.0152	0.0703	0.4928
	1978	0.0786	0.0208	0.0502	0.1979	0.0217	0.0587	0.4851
OTOLARYNGOLOGY	1976	0.0864	0.0226	0.0274	0.1895	0.0200	0.0833	0.4854
	1977	0.1011	0.0221	0.0291	0.1766	0.0199	0.0594	0.5059
	1978	0.1063	0.0196	0.0263	0.1954	0.0219	0.0570	0.4851
PEDIATRICS	1976	0.0833	0.0081	0.0556	0.1800	0.0238	0.0322	0.5171
	1977	0.1031	0.0100	0.0490	0.1903	0.0256	0.0254	0.4987
	1978	0.0973	0.0157	0.0527	0.2063	0.0266	0.0227	0.4864
PSYCHIATRY	1976	0.0934	0.0042	0.0065	0.0700	0.0270	0.0232	0.6718
	1977	0.1093	0.0045	0.0052	0.0770	0.0308	0.0210	0.6488
	1978	0.1073	0.0095	0.0060	0.0797	0.0358	0.0229	0.6403
UROLOGY	1976	0.0858	0.0150	0.0275	0.1485	0.0257	0.0711	0.5334
	1977	0.0790	0.0138	0.0276	0.1433	0.0231	0.0528	0.5663
	1978	0.0851	0.0170	0.0278	0.1506	0.0269	0.0522	0.5494

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM

OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS

SAMPLE HAS ALL CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 33

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HO SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	1912	7604 ( 5579)	1818 ( 4185)	4325 ( 5098)	19329 ( 17694)	2015 ( 1343)	5282 ( 6591)	60904 ( 34039)	101279 ( 49845)
ALLERGY	15	10035 ( 8099)	1569 ( 3491)	8606 ( 6937)	31363 ( 28837)	1995 ( 1192)	2710 ( 3737)	70048 ( 39994)	126328 ( 70607)
CARDIOLOGY	40	8613 ( 6690)	2467 ( 3914)	4451 ( 5402)	24309 ( 21876)	2722 ( 1679)	4909 ( 4291)	70805 ( 40124)	118277 ( 57954)
DERMATOLOGY	45	9788 ( 5486)	1939 ( 4815)	5135 ( 5617)	21304 ( 12913)	1980 ( 1355)	3671 ( 5719)	66905 ( 36162)	110725 ( 48326)
GASTROENTEROLOGY	15	7309 ( 4118)	2818 ( 4622)	4665 ( 6131)	18273 ( 17390)	2066 ( 1636)	3421 ( 3034)	68014 ( 31669)	106568 ( 42123)
GENERAL PRACTICE	508	7132 ( 5720)	1836 ( 4571)	6136 ( 5617)	21684 ( 20549)	1946 ( 1199)	3716 ( 5925)	51768 ( 33426)	94222 ( 50911)
GENERAL SURGERY	206	6662 ( 3695)	1011 ( 2744)	2860 ( 3824)	18891 ( 20371)	2051 ( 1296)	7977 ( 5666)	67096 ( 30423)	106551 ( 41637)
INTERNAL MED.	238	7961 ( 6323)	1264 ( 2346)	4686 ( 5067)	20300 ( 13874)	2139 ( 1407)	2713 ( 3115)	59557 ( 27123)	98623 ( 41034)
NEURO-SURGERY	21	8097 ( 5860)	1399 ( 3230)	1681 ( 4888)	19408 ( 14281)	2420 ( 1560)	11747 ( 8734)	89522 ( 38052)	134279 ( 45314)
OB-GYN	172	8400 ( 5620)	1513 ( 2783)	3938 ( 4899)	19868 ( 15280)	2038 ( 1445)	10521 ( 8149)	73168 ( 35746)	119449 ( 48748)
OPHTHALMOLOGY	131	8384 ( 5259)	5965 ( 7522)	4441 ( 6236)	19992 ( 12252)	1891 ( 1301)	4624 ( 4115)	64155 ( 36262)	109453 ( 52082)
ORTHOPEDIC SURG.	92	10209 ( 6687)	3333 ( 6385)	5116 ( 3647)	24793 ( 15487)	2568 ( 1675)	13100 ( 10239)	84365 ( 47098)	143466 ( 65738)
OTOLARYNGOLOGY	56	8941 ( 7025)	2934 ( 4592)	2665 ( 3781)	22271 ( 15663)	1956 ( 1327)	8308 ( 7316)	58906 ( 29757)	105983 ( 44473)
PEQIATRICS	135	6901 ( 4772)	702 ( 1718)	4809 ( 4466)	17358 ( 11311)	1903 ( 1220)	2699 ( 3674)	52289 ( 25209)	86664 ( 35130)
PSYCHIATRY	177	5658 ( 3753)	255 ( 831)	443 ( 1171)	6232 ( 14499)	1590 ( 1134)	1432 ( 2383)	50649 ( 25740)	66262 ( 33994)
UROLOGY	61	8480 ( 5438)	1675 ( 2229)	3200 ( 3410)	18396 ( 17181)	2307 ( 1463)	8482 ( 6993)	70099 ( 33731)	112643 ( 43480)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 34

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							TOTAL COSTS
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	
OVERALL	2627	9492 ( 7626)	1461 ( 2831)	4057 ( 5054)	21007 ( 19647)	2342 ( 1518)	4403 ( 4565)	65007 ( 39371)	107772 ( 56435)
ALLERGY	19	12293 ( 9518)	1926 ( 4215)	6345 ( 5721)	23732 ( 17901)	2235 ( 1481)	2456 ( 2000)	60075 ( 32821)	109064 ( 49475)
CARDIOLOGY	52	11131 ( 8543)	2650 ( 4494)	3833 ( 4100)	20589 ( 11528)	2456 ( 1470)	3513 ( 2662)	67400 ( 29813)	111575 ( 42556)
DERMATOLOGY	68	11161 ( 7461)	1084 ( 2507)	3928 ( 4650)	22353 ( 18292)	1878 ( 1350)	2640 ( 1903)	64018 ( 27911)	107064 ( 43954)
GASTROENTEROLOGY	19	9658 ( 7321)	2635 ( 4350)	3275 ( 2876)	19260 ( 12675)	2017 ( 1069)	3092 ( 2976)	72165 ( 27438)	112105 ( 36609)
GENERAL PRACTICE	731	8400 ( 7356)	1065 ( 2167)	5264 ( 5656)	21585 ( 15799)	2338 ( 1510)	2839 ( 2716)	52982 ( 33030)	94476 ( 49193)
GENERAL SURGERY	256	9575 ( 8042)	1327 ( 2503)	2937 ( 3928)	19853 ( 23464)	2691 ( 1706)	7454 ( 4601)	81219 ( 48163)	125057 ( 63577)
INTERNAL MED.	391	9828 ( 7981)	1703 ( 3046)	4581 ( 5606)	21355 ( 14784)	2320 ( 1491)	2632 ( 2540)	60342 ( 35009)	102764 ( 49486)
NEURO-SURGERY	26	10341 ( 7113)	1457 ( 3301)	1026 ( 1618)	21096 ( 10924)	2628 ( 1676)	12259 ( 9013)	102023 ( 40777)	150833 ( 45509)
OB-GYN	247	10094 ( 7115)	1865 ( 2911)	3514 ( 3949)	23355 ( 14708)	2672 ( 1709)	9075 ( 5535)	80311 ( 43769)	130887 ( 56359)
OPHTHALMOLOGY	137	11121 ( 7847)	3087 ( 4391)	4116 ( 5760)	25310 ( 20938)	2245 ( 1307)	4647 ( 3506)	73251 ( 45642)	123781 ( 63133)
ORTHOPEDIC SURG.	115	13528 ( 8790)	2298 ( 3772)	5916 ( 5768)	32482 ( 17140)	2399 ( 1508)	10822 ( 6044)	100670 ( 49580)	168119 ( 63626)
OTOLARYNGOLOGY	68	10607 ( 6061)	2688 ( 3977)	3580 ( 5561)	23663 ( 18487)	2042 ( 1217)	6804 ( 4744)	71928 ( 40575)	121316 ( 57656)
PEDIATRICS	186	9551 ( 8217)	985 ( 1908)	4764 ( 4264)	20105 ( 25557)	2178 ( 1324)	2306 ( 2562)	54190 ( 26313)	94082 ( 44201)
PSYCHIATRY	239	7328 ( 6075)	325 ( 1086)	410 ( 1322)	9484 ( 28316)	1927 ( 1467)	1265 ( 1157)	51337 ( 25895)	72080 ( 47144)
UROLOGY	72	8984 ( 5508)	1735 ( 2551)	3436 ( 3307)	19680 ( 20819)	2694 ( 1361)	6227 ( 3423)	81630 ( 32904)	124389 ( 45335)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 35

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							TOTAL COSTS
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
OVERALL	2739	10168 ( 7821)	1975 ( 2882)	4429 ( 5237)	23152 ( 17850)	2919 ( 2514)	4466 ( 4656)	69853 ( 40189)	116765 ( 58201)
ALLERGY	24	12563 ( 9017)	2276 ( 3345)	11258 ( 9111)	37722 ( 28643)	2711 ( 2154)	2947 ( 4531)	78578 ( 47593)	148058 ( 83824)
CARDIOLOGY	75	10960 ( 8155)	2553 ( 2942)	3501 ( 4348)	23976 ( 19326)	3078 ( 2211)	3864 ( 3053)	84847 ( 38019)	132782 ( 53320)
DERMATOLOGY	65	10405 ( 6704)	1706 ( 2012)	5178 ( 5346)	23791 ( 14382)	2346 ( 1568)	2301 ( 2335)	66224 ( 31027)	111955 ( 48702)
GASTROENTEROLOGY	30	12426 ( 8438)	3031 ( 3083)	5461 ( 6203)	24955 ( 19326)	3071 ( 2433)	3485 ( 3211)	83901 ( 38370)	136333 ( 46876)
GENERAL PRACTICE	642	9183 ( 7347)	1777 ( 2477)	5807 ( 5405)	25026 ( 16438)	2872 ( 2744)	2720 ( 2796)	53762 ( 24903)	101150 ( 43040)
GENERAL SURGERY	281	10346 ( 8514)	1702 ( 2624)	3067 ( 4496)	18280 ( 12242)	3089 ( 2333)	8163 ( 5607)	80592 ( 44703)	125243 ( 53813)
INTERNAL MED.	396	9990 ( 7376)	1936 ( 2875)	4695 ( 5395)	24358 ( 18972)	3007 ( 2577)	2591 ( 2809)	66619 ( 37975)	113198 ( 57981)
NEURO-SURGERY	28	10563 ( 6671)	1495 ( 2122)	1393 ( 3035)	22348 ( 12048)	3532 ( 2680)	10856 ( 4623)	113302 ( 61407)	163492 ( 71456)
OB-GYN	261	10549 ( 7250)	2183 ( 3047)	4299 ( 4495)	25722 ( 15610)	3281 ( 2178)	8812 ( 5195)	85835 ( 45555)	140685 ( 60353)
OPHTHALMOLOGY	139	13859 ( 9771)	4062 ( 4092)	3876 ( 5567)	28885 ( 22130)	2381 ( 1772)	4174 ( 2722)	85327 ( 50024)	142566 ( 74087)
ORTHOPEDIC SURG.	118	13104 ( 7937)	3255 ( 4096)	7111 ( 5920)	38606 ( 20203)	4150 ( 4931)	10483 ( 5670)	109108 ( 48987)	185819 ( 65334)
OTOLARYNGOLOGY	79	14919 ( 10681)	3027 ( 3664)	4453 ( 5467)	30618 ( 17789)	3143 ( 1702)	8038 ( 5055)	86639 ( 41081)	150840 ( 57612)
PEDIATRICS	229	9893 ( 6997)	1599 ( 2274)	5692 ( 5113)	23276 ( 13808)	2513 ( 1694)	2202 ( 1810)	58373 ( 26724)	103551 ( 39959)
PSYCHIATRY	281	7035 ( 5218)	786 ( 1939)	433 ( 1142)	7455 ( 15063)	2315 ( 1928)	1468 ( 1764)	51686 ( 27816)	71181 ( 37627)
UROLOGY	93	10695 ( 9239)	2091 ( 2670)	3679 ( 3898)	19927 ( 11592)	3307 ( 2239)	6291 ( 3720)	83800 ( 37612)	129792 ( 43216)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 36  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	10035	1569	8606	31363	1995	2710	70048	126328
	1977	12293	1926	6345	23732	2235	2456	60075	109064
	1978	12563	2276	11258	37722	2711	2947	78578	148058
CARDIOLOGY	1976	8613	2467	4451	24309	2722	4909	70805	118277
	1977	11131	2650	3833	20589	2456	3513	67400	111575
	1978	10960	2553	3501	23976	3078	3864	84847	132782
DERMATOLOGY	1976	9788	1939	5135	21304	1980	3671	66905	110725
	1977	11161	1084	3928	22353	1878	2640	64018	107054
	1978	10405	1706	5178	23791	2346	2301	66224	111955
GASTROENTEROLOGY	1976	7309	2818	4665	18273	2066	3421	68014	106568
	1977	9658	2635	3275	19260	2017	3092	72165	112105
	1978	12426	3031	5461	24955	3071	3485	83901	136333
GENERAL PRACTICE	1976	7132	1836	6136	21684	1946	3716	51768	94222
	1977	8400	1065	5264	21585	2338	2839	52982	94476
	1978	9183	1777	5807	25026	2872	2720	53762	101150
GENERAL SURGERY	1976	6662	1011	2860	18891	2051	7977	67096	106551
	1977	9575	1327	2937	19853	2691	7454	81219	125057
	1978	10346	1702	3067	18280	3089	8163	80592	125243
INTERNAL MED.	1976	7961	1264	4686	20300	2139	2713	59557	98623
	1977	9828	1703	4581	21355	2320	2632	60342	102764
	1978	9990	1936	4695	24358	3007	2591	66619	113198
NEURO-SURGERY	1976	8097	1399	1681	19408	2420	11747	89522	134279
	1977	10341	1457	1026	21096	2628	12259	102023	150833
	1978	10563	1495	1393	22348	3532	10856	113302	163492
OB-GYN	1976	8400	1513	3938	19868	2038	10521	73168	119449
	1977	10094	1865	3514	23355	2672	9075	80311	130887
	1978	10549	2183	4299	25722	3281	8812	85835	140685
OPHTHALMOLOGY	1976	8384	5965	4441	19992	1891	4624	64155	109453
	1977	11121	3087	4116	25310	2245	4647	73251	123781
	1978	13859	4062	3876	28885	2381	4174	85327	142566
ORTHOPEDIC SURG.	1976	10209	3333	5116	24793	2568	13100	84365	143486
	1977	13528	2298	5916	32482	2399	10822	100670	168119
	1978	13104	3255	7111	38606	4150	10483	109108	185819
OTOLARYNGOLOGY	1976	8941	2934	2665	22271	1956	8308	58906	105983
	1977	10607	2688	3580	23663	2042	6804	71928	121316
	1978	14919	3027	4453	30618	3143	8038	86639	150840
PEDIATRICS	1976	6901	702	4809	17358	1903	2699	52289	86664
	1977	9551	985	4764	20105	2178	2306	54190	94082
	1978	9893	1599	5692	23276	2513	2202	58373	103551
PSYCHIATRY	1976	5658	255	443	6232	1590	1432	50649	66262
	1977	7328	325	410	9484	1927	1265	51337	72080
	1978	7035	786	433	7455	2315	1468	51686	71181
UROLOGY	1976	8480	1675	3200	18396	2307	8482	70099	112643
	1977	8984	1735	3436	19680	2694	6227	81630	126309
	1978	10695	2091	3679	19927	3307	6291	83800	129792

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
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 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 37

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1976						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	
OVERALL	1912	0.0829 (0.0563)	0.0160 (0.0332)	0.0428 (0.0479)	0.1816 (0.1077)	0.0238 (0.0197)	0.0516 (0.0527)	0.6014 (0.1495)
ALLERGY	15	0.0842 (0.0582)	0.0097 (0.0237)	0.0705 (0.0494)	0.2220 (0.1079)	0.0197 (0.0160)	0.0288 (0.0490)	0.5650 (0.1419)
CARDIOLOGY	40	0.0805 (0.0496)	0.0192 (0.0256)	0.0381 (0.0367)	0.1949 (0.1328)	0.0287 (0.0231)	0.0461 (0.0347)	0.5926 (0.1645)
DERMATOLOGY	45	0.0959 (0.0475)	0.0135 (0.0293)	0.0453 (0.0413)	0.1858 (0.0817)	0.0208 (0.0177)	0.0336 (0.0417)	0.6051 (0.1243)
GASTROENTEROLOGY	15	0.0815 (0.0645)	0.0232 (0.0349)	0.0446 (0.0575)	0.1699 (0.0575)	0.0206 (0.0170)	0.0344 (0.0333)	0.6257 (0.1705)
GENERAL PRACTICE	508	0.0841 (0.0571)	0.0168 (0.0354)	0.0684 (0.0617)	0.2176 (0.1068)	0.0259 (0.0220)	0.0400 (0.0459)	0.5472 (0.1438)
GENERAL SURGERY	206	0.0678 (0.0383)	0.0094 (0.0252)	0.0267 (0.0333)	0.1654 (0.1046)	0.0215 (0.0146)	0.0805 (0.0573)	0.6288 (0.1380)
INTERNAL MED.	238	0.0843 (0.0589)	0.0119 (0.0202)	0.0439 (0.0353)	0.1983 (0.0964)	0.0258 (0.0227)	0.0282 (0.0250)	0.6077 (0.1292)
NEURO-SURGERY	21	0.0612 (0.0351)	0.0099 (0.0219)	0.0103 (0.0274)	0.1435 (0.0723)	0.0190 (0.0127)	0.0955 (0.0763)	0.6606 (0.1393)
OB-GYN	172	0.0769 (0.0545)	0.0129 (0.0233)	0.0337 (0.0468)	0.1676 (0.0787)	0.0197 (0.0161)	0.0910 (0.0609)	0.5982 (0.1332)
OPHTHALMOLOGY	131	0.0846 (0.0486)	0.0500 (0.0600)	0.0370 (0.0443)	0.1936 (0.1189)	0.0190 (0.0141)	0.0485 (0.0442)	0.5673 (0.1436)
ORTHOPEDIC SURG.	92	0.0792 (0.0595)	0.0229 (0.0453)	0.0360 (0.0223)	0.1726 (0.0705)	0.0202 (0.0138)	0.0941 (0.0564)	0.5750 (0.1170)
OTOLARYNGOLOGY	56	0.0888 (0.0631)	0.0245 (0.0369)	0.0272 (0.0330)	0.2042 (0.0941)	0.0215 (0.0158)	0.0827 (0.0661)	0.5510 (0.1383)
PEDIATRICS	135	0.0865 (0.0563)	0.0086 (0.0173)	0.0543 (0.0355)	0.1952 (0.0912)	0.0255 (0.0224)	0.0338 (0.0421)	0.5961 (0.1252)
PSYCHIATRY	177	0.0965 (0.0660)	0.0044 (0.0156)	0.0065 (0.0143)	0.0738 (0.1047)	0.0273 (0.0221)	0.0239 (0.0357)	0.7675 (0.1322)
UROLOGY	61	0.0844 (0.0698)	0.0159 (0.0229)	0.0286 (0.0306)	0.1563 (0.0957)	0.0227 (0.0154)	0.0744 (0.0430)	0.6177 (0.1488)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS

OVERHEAD ONLY INCLUDES EQUIPMENT COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 38

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	
		(STANDARD DEVIATIONS IN PARENTHESES)						
		-----	-----	-----	-----	-----	-----	
OVERALL	2627	0.0977 (0.0706)	0.0129 (0.0243)	0.0379 (0.0422)	0.1864 (0.1105)	0.0262 (0.0211)	0.0436 (0.0451)	0.5951 (0.1473)
ALLERGY	19	0.1172 (0.0741)	0.0175 (0.0380)	0.0633 (0.0487)	0.2115 (0.1013)	0.0218 (0.0140)	0.0269 (0.0249)	0.5419 (0.1298)
CARDIOLOGY	52	0.1043 (0.0646)	0.0212 (0.0364)	0.0328 (0.0301)	0.1920 (0.1020)	0.0255 (0.0181)	0.0316 (0.0194)	0.5927 (0.1397)
DERMATOLOGY	68	0.1069 (0.0533)	0.0100 (0.0202)	0.0369 (0.0427)	0.2000 (0.0871)	0.0191 (0.0133)	0.0280 (0.0255)	0.5991 (0.1151)
GASTROENTEROLOGY	19	0.0895 (0.0717)	0.0233 (0.0429)	0.0293 (0.0251)	0.1661 (0.0885)	0.0208 (0.0153)	0.0283 (0.0245)	0.6427 (0.1323)
GENERAL PRACTICE	731	0.0991 (0.0808)	0.0107 (0.0195)	0.0550 (0.0495)	0.2209 (0.1144)	0.0301 (0.0237)	0.0350 (0.0396)	0.5492 (0.1449)
GENERAL SURGERY	256	0.0879 (0.0735)	0.0107 (0.0186)	0.0246 (0.0283)	0.1512 (0.0997)	0.0248 (0.0177)	0.0720 (0.0629)	0.6290 (0.1443)
INTERNAL MED.	391	0.1027 (0.0678)	0.0168 (0.0314)	0.0436 (0.0463)	0.2013 (0.0932)	0.0268 (0.0201)	0.0303 (0.0312)	0.5786 (0.1353)
NEURO-SURGERY	26	0.0710 (0.0407)	0.0113 (0.0277)	0.0070 (0.0100)	0.1422 (0.0681)	0.0190 (0.0135)	0.0869 (0.0624)	0.6626 (0.1024)
OB-GYN	247	0.0829 (0.0559)	0.0144 (0.0228)	0.0260 (0.0235)	0.1804 (0.0852)	0.0227 (0.0174)	0.0788 (0.0556)	0.5947 (0.1266)
OPHTHALMOLOGY	137	0.0981 (0.0548)	0.0233 (0.0298)	0.0334 (0.0408)	0.2054 (0.1090)	0.0230 (0.0169)	0.0444 (0.0351)	0.5725 (0.1415)
ORTHOPEDIC SURG.	115	0.0842 (0.0516)	0.0135 (0.0221)	0.0326 (0.0259)	0.1988 (0.1006)	0.0153 (0.0096)	0.0725 (0.0481)	0.5830 (0.1228)
OTOLARYNGOLOGY	68	0.1000 (0.0631)	0.0241 (0.0389)	0.0308 (0.0421)	0.1844 (0.0943)	0.0203 (0.0158)	0.0602 (0.0422)	0.5802 (0.1413)
PEDIATRICS	186	0.1060 (0.0678)	0.0105 (0.0196)	0.0523 (0.0409)	0.2027 (0.0974)	0.0269 (0.0235)	0.0271 (0.0256)	0.5745 (0.1255)
PSYCHIATRY	239	0.1131 (0.0784)	0.0048 (0.0153)	0.0056 (0.0142)	0.0826 (0.1223)	0.0316 (0.0272)	0.0207 (0.0210)	0.7417 (0.1477)
UROLOGY	72	0.0811 (0.0546)	0.0136 (0.0198)	0.0285 (0.0261)	0.1489 (0.0870)	0.0239 (0.0143)	0.0542 (0.0316)	0.6498 (0.1118)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 39

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1978						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	
OVERALL	2739	0.0945 (0.0666)	0.0168 (0.0235)	0.0376 (0.0420)	0.1891 (0.1038)	0.0291 (0.0256)	0.0402 (0.0401)	0.5926 (0.1413)
ALLERGY	24	0.1024 (0.0833)	0.0152 (0.0216)	0.0754 (0.0572)	0.2374 (0.1096)	0.0246 (0.0265)	0.0211 (0.0211)	0.5239 (0.1196)
CARDIOLOGY	75	0.0879 (0.0663)	0.0186 (0.0201)	0.0262 (0.0316)	0.1732 (0.0971)	0.0268 (0.0222)	0.0320 (0.0368)	0.6353 (0.1163)
DERMATOLOGY	65	0.0966 (0.0497)	0.0166 (0.0181)	0.0465 (0.0483)	0.2112 (0.0728)	0.0250 (0.0206)	0.0241 (0.0273)	0.5800 (0.1284)
GASTROENTEROLOGY	30	0.0977 (0.0731)	0.0238 (0.0233)	0.0390 (0.0421)	0.1846 (0.0817)	0.0240 (0.0179)	0.0276 (0.0215)	0.6033 (0.1445)
GENERAL PRACTICE	642	0.0938 (0.0663)	0.0178 (0.0247)	0.0578 (0.0530)	0.2312 (0.1049)	0.0331 (0.0302)	0.0287 (0.0274)	0.5377 (0.1221)
GENERAL SURGERY	281	0.0878 (0.0665)	0.0141 (0.0210)	0.0246 (0.0341)	0.1482 (0.0797)	0.0276 (0.0211)	0.0749 (0.0547)	0.6230 (0.1369)
INTERNAL MED.	396	0.0983 (0.0704)	0.0173 (0.0221)	0.0394 (0.0351)	0.2102 (0.0948)	0.0300 (0.0249)	0.0266 (0.0264)	0.5782 (0.1308)
NEURO-SURGERY	28	0.0715 (0.0468)	0.0089 (0.0119)	0.0075 (0.0140)	0.1512 (0.0874)	0.0235 (0.0171)	0.0743 (0.0365)	0.6630 (0.1296)
OB-GYN	261	0.0815 (0.0532)	0.0164 (0.0239)	0.0306 (0.0283)	0.1814 (0.0770)	0.0271 (0.0223)	0.0717 (0.0519)	0.5913 (0.1296)
OPHTHALMOLOGY	139	0.1077 (0.0737)	0.0285 (0.0303)	0.0257 (0.0324)	0.1904 (0.0890)	0.0177 (0.0149)	0.0340 (0.0214)	0.5959 (0.1182)
ORTHOPEDIC SURG.	118	0.0751 (0.0420)	0.0177 (0.0235)	0.0393 (0.0348)	0.2090 (0.0829)	0.0222 (0.0192)	0.0636 (0.0390)	0.5731 (0.1248)
OTOLARYNGOLOGY	79	0.1016 (0.0642)	0.0203 (0.0215)	0.0276 (0.0276)	0.2046 (0.0858)	0.0231 (0.0153)	0.0597 (0.0399)	0.5632 (0.1258)
PEDIATRICS	229	0.1005 (0.0636)	0.0158 (0.0221)	0.0544 (0.0412)	0.2202 (0.0972)	0.0279 (0.0235)	0.0239 (0.0202)	0.5574 (0.1266)
PSYCHIATRY	281	0.1099 (0.0763)	0.0106 (0.0236)	0.0065 (0.0155)	0.0833 (0.1065)	0.0370 (0.0316)	0.0241 (0.0276)	0.7286 (0.1498)
UROLOGY	93	0.0858 (0.0710)	0.0170 (0.0215)	0.0281 (0.0308)	0.1546 (0.0798)	0.0281 (0.0251)	0.0544 (0.0395)	0.6320 (0.1465)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS

OVERHEAD ONLY INCLUDES EQUIPMENT COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 40

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0842	0.0097	0.0705	0.2220	0.0197	0.0288	0.5650
	1977	0.1172	0.0175	0.0633	0.2115	0.0218	0.0269	0.5419
	1978	0.1024	0.0152	0.0754	0.2374	0.0246	0.0211	0.5239
CARDIOLOGY	1976	0.0805	0.0192	0.0381	0.1949	0.0287	0.0461	0.5926
	1977	0.1043	0.0212	0.0328	0.1920	0.0255	0.0316	0.5927
	1978	0.0879	0.0186	0.0262	0.1732	0.0268	0.0320	0.6353
DERMATOLOGY	1976	0.0959	0.0135	0.0453	0.1858	0.0208	0.0336	0.6051
	1977	0.1069	0.0100	0.0369	0.2000	0.0191	0.0280	0.5991
	1978	0.0966	0.0166	0.0465	0.2112	0.0250	0.0241	0.5800
GASTROENTEROLOGY	1976	0.0815	0.0232	0.0446	0.1699	0.0206	0.0344	0.6257
	1977	0.0895	0.0233	0.0293	0.1661	0.0208	0.0283	0.6427
	1978	0.0977	0.0238	0.0390	0.1846	0.0240	0.0276	0.6033
GENERAL PRACTICE	1976	0.0841	0.0168	0.0684	0.2176	0.0259	0.0400	0.5472
	1977	0.0991	0.0107	0.0550	0.2209	0.0301	0.0350	0.5492
	1978	0.0938	0.0178	0.0578	0.2312	0.0331	0.0287	0.5377
GENERAL SURGERY	1976	0.0678	0.0094	0.0267	0.1654	0.0215	0.0805	0.6288
	1977	0.0879	0.0107	0.0246	0.1512	0.0248	0.0720	0.6290
	1978	0.0878	0.0141	0.0246	0.1482	0.0276	0.0749	0.6230
INTERNAL MED.	1976	0.0843	0.0119	0.0439	0.1983	0.0258	0.0282	0.6077
	1977	0.1027	0.0168	0.0436	0.2013	0.0268	0.0303	0.5786
	1978	0.0983	0.0173	0.0394	0.2102	0.0300	0.0266	0.5782
NEURO-SURGERY	1976	0.0612	0.0099	0.0103	0.1435	0.0190	0.0955	0.6606
	1977	0.0710	0.0113	0.0070	0.1422	0.0190	0.0869	0.6626
	1978	0.0715	0.0089	0.0075	0.1512	0.0235	0.0743	0.6630
OB-GYN	1976	0.0769	0.0129	0.0337	0.1676	0.0197	0.0910	0.5982
	1977	0.0829	0.0144	0.0260	0.1804	0.0227	0.0788	0.5947
	1978	0.0815	0.0164	0.0306	0.1814	0.0271	0.0717	0.5913
OPHTHALMOLOGY	1976	0.0846	0.0500	0.0370	0.1936	0.0190	0.0485	0.3673
	1977	0.0981	0.0233	0.0334	0.2054	0.0230	0.0444	0.5725
	1978	0.1077	0.0285	0.0257	0.1904	0.0177	0.0340	0.5959
ORTHOPEDIC SURG.	1976	0.0792	0.0229	0.0360	0.1726	0.0202	0.0941	0.5750
	1977	0.0842	0.0135	0.0326	0.1908	0.0153	0.0725	0.5830
	1978	0.0751	0.0177	0.0393	0.2090	0.0222	0.0636	0.5731
OTOLARYNGOLOGY	1976	0.0888	0.0245	0.0272	0.2042	0.0215	0.0827	0.5510
	1977	0.1000	0.0241	0.0308	0.1844	0.0203	0.0602	0.5802
	1978	0.1016	0.0203	0.0276	0.2046	0.0231	0.0597	0.5632
PEDIATRICS	1976	0.0865	0.0086	0.0543	0.1952	0.0255	0.0338	0.5961
	1977	0.1060	0.0105	0.0523	0.2027	0.0269	0.0271	0.5745
	1978	0.1005	0.0158	0.0544	0.2202	0.0279	0.0239	0.5574
PSYCHIATRY	1976	0.0965	0.0044	0.0065	0.0738	0.0273	0.0239	0.7675
	1977	0.1131	0.0048	0.0056	0.0826	0.0316	0.0207	0.7417
	1978	0.1099	0.0106	0.0065	0.0833	0.0370	0.0241	0.7286
UROLOGY	1976	0.0844	0.0159	0.0286	0.1563	0.0227	0.0744	0.6177
	1977	0.0811	0.0136	0.0285	0.1489	0.0239	0.0542	0.6498
	1978	0.0858	0.0170	0.0281	0.1546	0.0281	0.0544	0.6320

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS

OVERHEAD ONLY INCLUDES EQUIPMENT COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 41

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							TOTAL COSTS
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	
OVERALL	1912	7604 ( 5579)	1818 ( 4185)	4325 ( 5098)	19329 ( 17694)	2015 ( 1343)	5282 ( 6591)	55237 ( 30280)	95613 ( 46511)
ALLERGY	15	10035 ( 8099)	1569 ( 3491)	8606 ( 6937)	31363 ( 28637)	1995 ( 1192)	2710 ( 3737)	63572 ( 36151)	119853 ( 66355)
CARDIOLOGY	40	8613 ( 6690)	2467 ( 3914)	4451 ( 5402)	24309 ( 21876)	2722 ( 1679)	4909 ( 4291)	63767 ( 35982)	111240 ( 53598)
DERMATOLOGY	45	9788 ( 5486)	1939 ( 4815)	5135 ( 5617)	21304 ( 12913)	1980 ( 1355)	3671 ( 5719)	60590 ( 32531)	104410 ( 45384)
GASTROENTEROLOGY	15	7309 ( 4118)	2818 ( 4622)	4665 ( 6131)	18273 ( 17390)	2066 ( 1636)	3421 ( 3034)	61830 ( 28389)	100385 ( 38836)
GENERAL PRACTICE	508	7132 ( 5720)	1836 ( 4571)	6136 ( 5617)	21684 ( 20549)	1946 ( 1199)	3716 ( 5925)	48270 ( 30555)	90723 ( 48362)
GENERAL SURGERY	206	6662 ( 3695)	1011 ( 2744)	2860 ( 3824)	18891 ( 20371)	2051 ( 1296)	7977 ( 5666)	60055 ( 26772)	99510 ( 38780)
INTERNAL MED.	238	7961 ( 6323)	1264 ( 2346)	4686 ( 5067)	20300 ( 13874)	2139 ( 1407)	2713 ( 3115)	53887 ( 24537)	92952 ( 38714)
NEURO-SURGERY	21	8097 ( 5860)	1399 ( 3230)	1681 ( 4888)	19408 ( 14281)	2420 ( 1560)	11747 ( 8734)	80205 ( 33328)	124961 ( 41604)
OB-GYN	172	8400 ( 5620)	1513 ( 2783)	3938 ( 4899)	19868 ( 15280)	2038 ( 1445)	10521 ( 8149)	64981 ( 31551)	111262 ( 44919)
OPHTHALMOLOGY	131	8384 ( 5259)	5965 ( 7522)	4441 ( 6236)	19992 ( 12252)	1891 ( 1381)	4624 ( 4115)	58366 ( 32518)	103665 ( 48413)
ORTHOPEDIC SURG.	92	10209 ( 6887)	3333 ( 6385)	5116 ( 3647)	24793 ( 15487)	2568 ( 1675)	13100 ( 10239)	73974 ( 40544)	133096 ( 59749)
OTOLARYNGOLOGY	56	8941 ( 7025)	2934 ( 4592)	2665 ( 3781)	22271 ( 15663)	1956 ( 1327)	8308 ( 7316)	53653 ( 26683)	100730 ( 41471)
PEDIATRICS	135	6901 ( 4772)	702 ( 1718)	4809 ( 4466)	17358 ( 11311)	1903 ( 1220)	2699 ( 3674)	48255 ( 23203)	82629 ( 33221)
PSYCHIATRY	177	5658 ( 3753)	255 ( 831)	443 ( 1171)	6232 ( 14499)	1590 ( 1134)	1432 ( 2383)	45709 ( 23026)	61322 ( 31385)
UROLOGY	61	8480 ( 5438)	1675 ( 2229)	3200 ( 3410)	18396 ( 17181)	2307 ( 1463)	8482 ( 6993)	62425 ( 29851)	104968 ( 40436)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 42

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2627	9492 ( 7626 )	1461 ( 2831 )	4057 ( 5054 )	21007 ( 19647 )	2342 ( 1518 )	4403 ( 4565 )	58680 ( 34685 )	101446 ( 52172 )
ALLERGY	19	12293 ( 9516 )	1926 ( 4215 )	6345 ( 5721 )	23732 ( 17901 )	2235 ( 1481 )	2456 ( 2000 )	54163 ( 29550 )	103152 ( 46555 )
CARDIOLOGY	52	11131 ( 8543 )	2650 ( 4494 )	3833 ( 4100 )	20589 ( 11528 )	2456 ( 1470 )	3513 ( 2662 )	60091 ( 26827 )	104267 ( 39803 )
DERMATOLOGY	68	11161 ( 7461 )	1084 ( 2507 )	3928 ( 4650 )	22353 ( 18292 )	1878 ( 1350 )	2640 ( 1903 )	57535 ( 24481 )	100581 ( 41111 )
GASTROENTEROLOGY	19	9658 ( 7321 )	2635 ( 4350 )	3275 ( 2876 )	19260 ( 12675 )	2017 ( 1069 )	3092 ( 2976 )	65493 ( 23929 )	105433 ( 33789 )
GENERAL PRACTICE	731	8400 ( 7356 )	1065 ( 2167 )	5264 ( 5656 )	21585 ( 15799 )	2338 ( 1510 )	2839 ( 2716 )	49256 ( 30138 )	90750 ( 46453 )
GENERAL SURGERY	256	9575 ( 8042 )	1327 ( 2503 )	2937 ( 3928 )	19853 ( 23464 )	2691 ( 1706 )	7454 ( 4601 )	72717 ( 42677 )	116555 ( 58616 )
INTERNAL MED.	391	9828 ( 7981 )	1703 ( 3046 )	4581 ( 5606 )	21355 ( 14784 )	2320 ( 1491 )	2632 ( 2540 )	54693 ( 31299 )	97116 ( 46070 )
NEURO-SURGERY	26	10341 ( 7113 )	1457 ( 3301 )	1026 ( 1618 )	21096 ( 10924 )	2628 ( 1676 )	12259 ( 9013 )	91834 ( 36381 )	140644 ( 41489 )
OB-GYN	247	10094 ( 7115 )	1865 ( 2911 )	3514 ( 3949 )	23355 ( 14708 )	2672 ( 1709 )	9075 ( 5535 )	70422 ( 37816 )	120999 ( 50771 )
OPHTHALMOLOGY	137	11121 ( 7847 )	3087 ( 4391 )	4116 ( 5760 )	25310 ( 20938 )	2245 ( 1307 )	4647 ( 3506 )	66602 ( 41257 )	117131 ( 59141 )
ORTHOPEIC SURG.	115	13528 ( 8790 )	2298 ( 3772 )	5916 ( 5768 )	32482 ( 17140 )	2399 ( 1508 )	10822 ( 6044 )	87299 ( 42109 )	154748 ( 56611 )
OTOLARYNGOLOGY	68	10607 ( 6061 )	2688 ( 3977 )	3580 ( 5561 )	23663 ( 18487 )	2042 ( 1217 )	6804 ( 4744 )	64471 ( 35513 )	113859 ( 52961 )
PEDIATRICS	186	9551 ( 8217 )	985 ( 1908 )	4764 ( 4264 )	20105 ( 25557 )	2178 ( 1324 )	2306 ( 2562 )	49624 ( 23817 )	89516 ( 42368 )
PSYCHIATRY	239	7328 ( 6075 )	325 ( 1086 )	410 ( 1322 )	9484 ( 28316 )	1927 ( 1467 )	1265 ( 1157 )	46213 ( 22972 )	66955 ( 44933 )
UROLOGY	72	8984 ( 5508 )	1735 ( 2551 )	3436 ( 3307 )	19680 ( 20819 )	2694 ( 1361 )	6227 ( 3423 )	71820 ( 28302 )	114580 ( 41662 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 43

 PHYSICIAN COST CATEGORY MEANS  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2739	10168 ( 7821)	1975 ( 2882)	4429 ( 5237)	23152 ( 17850)	2919 ( 2514)	4466 ( 4656)	62647 ( 34875)	109759 ( 53360)
ALLERGY	24	12563 ( 9017)	2276 ( 3345)	11258 ( 9111)	37722 ( 28643)	2711 ( 2154)	2947 ( 4531)	69691 ( 41080)	139171 ( 77750)
CARDIOLOGY	75	10960 ( 8155)	2553 ( 2942)	3501 ( 4348)	23976 ( 19326)	3078 ( 2211)	3864 ( 3853)	75312 ( 31517)	123247 ( 49083)
DERMATOLOGY	65	10405 ( 6704)	1706 ( 2012)	5178 ( 5346)	23791 ( 14382)	2346 ( 1568)	2301 ( 2335)	60278 ( 27473)	106008 ( 45117)
GASTROENTEROLOGY	30	12426 ( 8438)	3031 ( 3083)	5461 ( 6203)	24955 ( 19326)	3071 ( 2433)	3485 ( 3211)	75121 ( 34158)	127553 ( 49083)
GENERAL PRACTICE	642	9183 ( 7347)	1777 ( 2477)	5807 ( 5405)	25026 ( 16438)	2872 ( 2744)	2720 ( 2796)	49609 ( 22265)	96998 ( 40635)
GENERAL SURGERY	281	10346 ( 8514)	1702 ( 2624)	3067 ( 4496)	18280 ( 12242)	3089 ( 2333)	8163 ( 5637)	71732 ( 38719)	116384 ( 48300)
INTERNAL MED.	396	9990 ( 7376)	1936 ( 2875)	4695 ( 5395)	24358 ( 18972)	3007 ( 2577)	2591 ( 2809)	60034 ( 33136)	106614 ( 53529)
NEURO-SURGERY	28	10563 ( 6671)	1495 ( 2122)	1393 ( 3035)	22348 ( 12048)	3532 ( 2680)	10856 ( 4623)	100402 ( 53710)	150592 ( 64052)
OB-GYN	261	10549 ( 7250)	2183 ( 3047)	4299 ( 4495)	25722 ( 15610)	3281 ( 2178)	8812 ( 5195)	75152 ( 39510)	130001 ( 54699)
OPHTHALMOLOGY	139	13859 ( 9771)	4062 ( 4092)	3876 ( 5567)	28885 ( 22130)	2381 ( 1772)	4174 ( 2722)	77123 ( 43940)	134362 ( 68056)
ORTHOPEDIC SURG.	118	13104 ( 7937)	3255 ( 4096)	7111 ( 5467)	38606 ( 20203)	4150 ( 4931)	10483 ( 5670)	94530 ( 42079)	171240 ( 59156)
OTOLARYNGOLOGY	79	14919 ( 10681)	3027 ( 3664)	4453 ( 5467)	30618 ( 17789)	3143 ( 1702)	8038 ( 5055)	77050 ( 36070)	141252 ( 53221)
PEDIATRICS	229	9893 ( 6997)	1599 ( 2274)	5692 ( 5113)	23276 ( 13808)	2513 ( 1694)	2202 ( 1810)	53045 ( 23955)	98223 ( 37396)
PSYCHIATRY	281	7035 ( 5218)	786 ( 1939)	433 ( 1142)	7655 ( 15063)	2315 ( 1928)	1468 ( 1764)	46389 ( 24412)	65884 ( 34632)
UROLOGY	93	10695 ( 9239)	2091 ( 2670)	3679 ( 3898)	19927 ( 11592)	3307 ( 2239)	6291 ( 3720)	73777 ( 32255)	119770 ( 38297)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 44  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NDN-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	10035	1569	8606	31363	1995	2710	63572	119853
	1977	12293	1926	6345	23732	2235	2456	54163	103152
	1978	12563	2276	11258	37722	2711	2947	69691	139171
CARDIOLOGY	1976	8613	2467	4451	24309	2722	4909	63767	111240
	1977	11131	2650	3833	20589	2456	3513	60091	104267
	1978	10960	2553	3501	23976	3078	3864	75312	123247
DERMATOLOGY	1976	9788	1939	5135	21304	1980	3671	60590	104410
	1977	11161	1084	3928	22353	1878	2640	57535	100581
	1978	10405	1706	5178	23791	2346	2301	60278	106008
GASTROENTEROLOGY	1976	7309	2818	4665	18273	2066	3421	61830	100385
	1977	9658	2635	3275	19260	2017	3092	65493	105433
	1978	12426	3031	5461	24955	3071	3485	75121	127553
GENERAL PRACTICE	1976	7132	1836	6136	21684	1946	3716	48270	90723
	1977	8400	1065	5264	21585	2330	2839	49256	90750
	1978	9183	1777	5807	25026	2872	2720	49609	96998
GENERAL SURGERY	1976	6662	1011	2860	18891	2051	7977	60055	99510
	1977	9575	1327	2937	19853	2691	7454	72717	116555
	1978	10346	1702	3067	18280	3089	8163	71732	116384
INTERNAL MED.	1976	7961	1264	4686	20300	2139	2713	53887	92952
	1977	9828	1703	4581	21355	2320	2632	54693	97116
	1978	9990	1936	4695	24358	3007	2591	60034	106614
NEURO-SURGERY	1976	8097	1399	1681	19408	2420	11747	80205	124961
	1977	10341	1457	1026	21096	2628	12259	91834	140644
	1978	10563	1495	1393	22348	3532	10856	100402	150592
OB-GYN	1976	8400	1513	3938	19868	2038	10521	64981	111262
	1977	10094	1865	3514	23355	2672	9075	70422	120999
	1978	10549	2183	4299	25722	3281	8812	75152	130001
OPHTHALMOLOGY	1976	8384	5965	4441	19992	1891	4624	58366	103665
	1977	11121	3087	4116	25310	2245	4647	66602	117131
	1978	13859	4062	3876	28885	2381	4174	77123	134362
ORTHOPEDIC SURG.	1976	10209	3333	5116	24793	2568	13100	73974	133096
	1977	13528	2298	5916	32482	2399	10822	87299	154748
	1978	13104	3255	7111	38606	4150	10483	94530	171240
OTOLARYNGOLOGY	1976	8941	2934	2665	22271	1956	8308	53653	100730
	1977	10607	2688	3580	23663	2042	6804	64471	113859
	1978	14919	3027	4453	30618	3143	8038	77050	141252
PEDIATRICS	1976	6901	702	4809	17358	1903	2699	48255	82629
	1977	9551	985	4764	20105	2178	2306	49624	89516
	1978	9893	1599	5692	23276	2513	2202	53045	98223
PSYCHIATRY	1976	5658	255	443	6232	1590	1432	45709	61322
	1977	7328	325	410	9484	1927	1265	46213	66955
	1978	7035	786	433	7455	2315	1468	46389	65884
UROLOGY	1976	8480	1675	3200	18396	2307	8482	62425	109668
	1977	8984	1735	3436	19680	2694	6227	71820	114580
	1978	10695	2091	3679	19927	3307	6291	73777	119770

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 45

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1976						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		-----	-----	-----	-----	-----	-----	
OVERALL	1912	0.0871 (0.0580)	0.0167 (0.0344)	0.0448 (0.0495)	0.1907 (0.1106)	0.0250 (0.0204)	0.0544 (0.0552)	0.5814 (0.1503)
ALLERGY	15	0.0882 (0.0598)	0.0102 (0.0248)	0.0742 (0.0516)	0.2329 (0.1121)	0.0207 (0.0168)	0.0303 (0.0513)	0.5435 (0.1452)
CARDIOLOGY	40	0.0847 (0.0507)	0.0203 (0.0271)	0.0402 (0.0383)	0.2059 (0.1373)	0.0302 (0.0243)	0.0485 (0.0364)	0.5703 (0.1666)
DERMATOLOGY	45	0.1006 (0.0481)	0.0140 (0.0299)	0.0476 (0.0430)	0.1960 (0.0842)	0.0219 (0.0184)	0.0352 (0.0432)	0.5846 (0.1229)
GASTROENTEROLOGY	15	0.0857 (0.0664)	0.0244 (0.0363)	0.0468 (0.0596)	0.1786 (0.1251)	0.0217 (0.0177)	0.0362 (0.0346)	0.6066 (0.1721)
GENERAL PRACTICE	508	0.0867 (0.0582)	0.0172 (0.0359)	0.0705 (0.0633)	0.2249 (0.1088)	0.0268 (0.0225)	0.0413 (0.0469)	0.5326 (0.1440)
GENERAL SURGERY	206	0.0721 (0.0397)	0.0099 (0.0258)	0.0282 (0.0347)	0.1755 (0.1073)	0.0229 (0.0155)	0.0856 (0.0601)	0.6057 (0.1388)
INTERNAL MED.	238	0.0888 (0.0600)	0.0126 (0.0213)	0.0462 (0.0369)	0.2096 (0.1002)	0.0271 (0.0234)	0.0300 (0.0268)	0.5856 (0.1307)
NEURO-SURGERY	21	0.0653 (0.0369)	0.0104 (0.0229)	0.0110 (0.0292)	0.1530 (0.0743)	0.0204 (0.0137)	0.1016 (0.0798)	0.6383 (0.1412)
OB-GYN	172	0.0819 (0.0568)	0.0137 (0.0242)	0.0357 (0.0483)	0.1784 (0.0815)	0.0210 (0.0170)	0.0969 (0.0639)	0.5722 (0.1337)
OPHTHALMOLOGY	131	0.0885 (0.0499)	0.0525 (0.0629)	0.0390 (0.0466)	0.2019 (0.1197)	0.0200 (0.0148)	0.0508 (0.0458)	0.5475 (0.1434)
ORTHOPEDIC SURG.	92	0.0843 (0.0616)	0.0243 (0.0479)	0.0386 (0.0236)	0.1849 (0.0739)	0.0216 (0.0145)	0.1007 (0.0595)	0.5456 (0.1185)
OTOLARYNGOLOGY	56	0.0928 (0.0646)	0.0255 (0.0380)	0.0282 (0.0338)	0.2139 (0.0978)	0.0224 (0.0163)	0.0864 (0.0685)	0.5307 (0.1391)
PEDIATRICS	135	0.0903 (0.0581)	0.0090 (0.0180)	0.0567 (0.0368)	0.2039 (0.0936)	0.0266 (0.0230)	0.0352 (0.0432)	0.5784 (0.1260)
PSYCHIATRY	177	0.1036 (0.0696)	0.0048 (0.0166)	0.0070 (0.0151)	0.0792 (0.1111)	0.0292 (0.0233)	0.0256 (0.0372)	0.7507 (0.1384)
UROLOGY	61	0.0893 (0.0712)	0.0167 (0.0233)	0.0304 (0.0321)	0.1663 (0.0974)	0.0243 (0.0164)	0.0795 (0.0456)	0.5935 (0.1474)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM

OVERHEAD ONLY INCLUDES EQUIPMENT COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 46

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	-----
OVERALL	2627	0.1026 (0.0725)	0.0136 (0.0252)	0.0398 (0.0437)	0.1960 (0.1139)	0.0276 (0.0219)	0.0461 (0.0473)	0.5744 (0.1481)
ALLERGY	19	0.1233 (0.0780)	0.0181 (0.0388)	0.0664 (0.0505)	0.2223 (0.1038)	0.0230 (0.0148)	0.0282 (0.0258)	0.5187 (0.1301)
CARDIOLOGY	52	0.1108 (0.0663)	0.0224 (0.0377)	0.0350 (0.0318)	0.2049 (0.1067)	0.0274 (0.0198)	0.0339 (0.0208)	0.5656 (0.1433)
DERMATOLOGY	68	0.1127 (0.0545)	0.0104 (0.0206)	0.0389 (0.0444)	0.2125 (0.0913)	0.0204 (0.0144)	0.0297 (0.0265)	0.5754 (0.1154)
GASTROENTEROLOGY	19	0.0939 (0.0731)	0.0244 (0.0438)	0.0309 (0.0261)	0.1756 (0.0915)	0.0220 (0.0159)	0.0300 (0.0262)	0.6231 (0.1327)
GENERAL PRACTICE	731	0.1021 (0.0816)	0.0111 (0.0202)	0.0569 (0.0507)	0.2286 (0.1171)	0.0310 (0.0242)	0.0362 (0.0410)	0.5342 (0.1451)
GENERAL SURGERY	256	0.0929 (0.0762)	0.0114 (0.0198)	0.0260 (0.0299)	0.1604 (0.1019)	0.0264 (0.0185)	0.0765 (0.0653)	0.6064 (0.1458)
INTERNAL MED.	391	0.1078 (0.0702)	0.0176 (0.0324)	0.0458 (0.0484)	0.2118 (0.0962)	0.0282 (0.0211)	0.0318 (0.0324)	0.5569 (0.1374)
NEURO-SURGERY	26	0.0757 (0.0431)	0.0119 (0.0284)	0.0075 (0.0107)	0.1518 (0.0713)	0.0202 (0.0140)	0.0924 (0.0651)	0.6405 (0.1043)
OB-GYN	247	0.0885 (0.0577)	0.0153 (0.0240)	0.0279 (0.0251)	0.1933 (0.0885)	0.0244 (0.0183)	0.0842 (0.0580)	0.5664 (0.1265)
OPHTHALMOLOGY	137	0.1024 (0.0556)	0.0245 (0.0310)	0.0350 (0.0423)	0.2151 (0.1115)	0.0240 (0.0174)	0.0464 (0.0359)	0.5525 (0.1396)
ORTHOPEDIC SURG.	115	0.0907 (0.0547)	0.0145 (0.0237)	0.0352 (0.0277)	0.2139 (0.1041)	0.0165 (0.0102)	0.0780 (0.0506)	0.5513 (0.1234)
OTOLARYNGOLOGY	68	0.1053 (0.0650)	0.0252 (0.0399)	0.0326 (0.0450)	0.1945 (0.0972)	0.0214 (0.0165)	0.0636 (0.0439)	0.5574 (0.1417)
PEDIATRICS	186	0.1106 (0.0695)	0.0110 (0.0204)	0.0547 (0.0424)	0.2121 (0.1002)	0.0281 (0.0243)	0.0284 (0.0267)	0.5550 (0.1256)
PSYCHIATRY	239	0.1209 (0.0822)	0.0052 (0.0163)	0.0059 (0.0149)	0.0881 (0.1284)	0.0339 (0.0290)	0.0222 (0.0222)	0.7238 (0.1533)
UROLOGY	72	0.0875 (0.0591)	0.0145 (0.0207)	0.0307 (0.0281)	0.1600 (0.0899)	0.0258 (0.0151)	0.0585 (0.0340)	0.6229 (0.1122)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 47

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1978						MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	-----
OVERALL	2739	0.0995 (0.0685)	0.0177 (0.0245)	0.0395 (0.0434)	0.1994 (0.1074)	0.0308 (0.0267)	0.0426 (0.0421)	0.5705 (0.1421)
ALLERGY	24	0.1073 (0.0848)	0.0161 (0.0225)	0.0795 (0.0588)	0.2508 (0.1143)	0.0258 (0.0275)	0.0222 (0.0221)	0.4983 (0.1163)
CARDIOLOGY	75	0.0936 (0.0689)	0.0199 (0.0213)	0.0282 (0.0341)	0.1855 (0.1012)	0.0286 (0.0231)	0.0342 (0.0386)	0.6099 (0.1177)
DERMATOLOGY	65	0.1012 (0.0511)	0.0174 (0.0189)	0.0488 (0.0500)	0.2222 (0.0765)	0.0262 (0.0213)	0.0253 (0.0281)	0.5591 (0.1307)
GASTROENTEROLOGY	30	0.1032 (0.0753)	0.0252 (0.0243)	0.0411 (0.0437)	0.1962 (0.0853)	0.0256 (0.0191)	0.0294 (0.0226)	0.5794 (0.1463)
GENERAL PRACTICE	642	0.0970 (0.0675)	0.0184 (0.0255)	0.0598 (0.0539)	0.2402 (0.1086)	0.0343 (0.0310)	0.0298 (0.0284)	0.5205 (0.1229)
GENERAL SURGERY	281	0.0932 (0.0687)	0.0150 (0.0219)	0.0261 (0.0355)	0.1579 (0.0829)	0.0295 (0.0224)	0.0796 (0.0569)	0.5988 (0.1376)
INTERNAL MED.	396	0.1032 (0.0724)	0.0183 (0.0233)	0.0415 (0.0368)	0.2211 (0.0974)	0.0316 (0.0263)	0.0279 (0.0275)	0.5565 (0.1313)
NEURO-SURGERY	28	0.0767 (0.0491)	0.0096 (0.0127)	0.0080 (0.0152)	0.1620 (0.0904)	0.0254 (0.0182)	0.0799 (0.0382)	0.6394 (0.1316)
OB-GYN	261	0.0871 (0.0550)	0.0174 (0.0250)	0.0329 (0.0303)	0.1949 (0.0804)	0.0290 (0.0233)	0.0767 (0.0540)	0.5621 (0.1294)
OPHTHALMOLOGY	139	0.1126 (0.0747)	0.0299 (0.0314)	0.0272 (0.0347)	0.2006 (0.0926)	0.0187 (0.0153)	0.0358 (0.0226)	0.5752 (0.1187)
ORTHOPEDIC SURG.	118	0.0808 (0.0446)	0.0190 (0.0245)	0.0422 (0.0367)	0.2252 (0.0854)	0.0240 (0.0204)	0.0685 (0.0414)	0.5403 (0.1243)
OTOLARYNGOLOGY	79	0.1077 (0.0677)	0.0214 (0.0224)	0.0292 (0.0293)	0.2166 (0.0872)	0.0245 (0.0160)	0.0633 (0.0417)	0.5373 (0.1243)
PEDIATRICS	229	0.1052 (0.0654)	0.0165 (0.0229)	0.0570 (0.0428)	0.2308 (0.0996)	0.0292 (0.0244)	0.0250 (0.0210)	0.5362 (0.1266)
PSYCHIATRY	281	0.1174 (0.0794)	0.0114 (0.0253)	0.0069 (0.0163)	0.0887 (0.1118)	0.0397 (0.0334)	0.0257 (0.0290)	0.7103 (0.1547)
UROLOGY	93	0.0913 (0.0728)	0.0180 (0.0224)	0.0301 (0.0318)	0.1660 (0.0838)	0.0299 (0.0257)	0.0583 (0.0411)	0.6065 (0.1468)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD ONLY INCLUDES EQUIPMENT COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 48

MEDICARE ECONOMIC INDEX WEIGHTS  
FOR PHYSICIAN COST CATEGORIES

SPECIALTY	RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	
ALLERGY	1976	0.0882	0.0102	0.0742	0.2329	0.0207	0.0303	0.5435
	1977	0.1233	0.0131	0.0664	0.2223	0.0230	0.0282	0.5187
	1978	0.1073	0.0161	0.0795	0.2508	0.0258	0.0222	0.4983
CARDIOLOGY	1976	0.0847	0.0203	0.0402	0.2059	0.0302	0.0485	0.5703
	1977	0.1108	0.0224	0.0350	0.2049	0.0274	0.0339	0.5656
	1978	0.0936	0.0199	0.0282	0.1855	0.0286	0.0342	0.6099
DERMATOLOGY	1976	0.1006	0.0140	0.0476	0.1960	0.0219	0.0352	0.5846
	1977	0.1127	0.0104	0.0389	0.2125	0.0204	0.0297	0.5754
	1978	0.1012	0.0174	0.0488	0.2222	0.0262	0.0253	0.5591
GASTROENTEROLOGY	1976	0.0857	0.0244	0.0468	0.1786	0.0217	0.0362	0.6066
	1977	0.0939	0.0244	0.0309	0.1756	0.0220	0.0300	0.6231
	1978	0.1032	0.0252	0.0411	0.1962	0.0256	0.0294	0.5794
GENERAL PRACTICE	1976	0.0867	0.0172	0.0705	0.2249	0.0268	0.0413	0.5326
	1977	0.1021	0.0111	0.0569	0.2286	0.0310	0.0362	0.5342
	1978	0.0970	0.0184	0.0598	0.2402	0.0343	0.0298	0.5205
GENERAL SURGERY	1976	0.0721	0.0099	0.0282	0.1755	0.0229	0.0856	0.6057
	1977	0.0929	0.0114	0.0260	0.1604	0.0264	0.0765	0.6064
	1978	0.0932	0.0150	0.0261	0.1579	0.0295	0.0796	0.5988
INTERNAL MED.	1976	0.0888	0.0126	0.0462	0.2096	0.0271	0.0300	0.5856
	1977	0.1078	0.0176	0.0458	0.2118	0.0282	0.0318	0.5569
	1978	0.1032	0.0183	0.0415	0.2211	0.0316	0.0279	0.5565
NEURO-SURGERY	1976	0.0653	0.0104	0.0110	0.1530	0.0204	0.1016	0.6383
	1977	0.0757	0.0119	0.0075	0.1518	0.0202	0.0924	0.6405
	1978	0.0767	0.0096	0.0080	0.1620	0.0254	0.0799	0.6384
OB-GYN	1976	0.0819	0.0137	0.0357	0.1784	0.0210	0.0969	0.5722
	1977	0.0885	0.0153	0.0279	0.1933	0.0244	0.0842	0.5664
	1978	0.0871	0.0174	0.0329	0.1949	0.0290	0.0767	0.5621
OPHTHALMOLOGY	1976	0.0885	0.0252	0.0390	0.2019	0.0200	0.0508	0.5475
	1977	0.1024	0.0245	0.0350	0.2151	0.0240	0.0464	0.5525
	1978	0.1126	0.0299	0.0272	0.2006	0.0187	0.0358	0.5752
ORTHOPEDIC SURG.	1976	0.0843	0.0243	0.0386	0.1849	0.0216	0.1007	0.5456
	1977	0.0907	0.0145	0.0352	0.2139	0.0165	0.0780	0.5513
	1978	0.0808	0.0190	0.0422	0.2252	0.0240	0.0685	0.5403
OTOLARYNGOLOGY	1976	0.0928	0.0255	0.0282	0.2139	0.0224	0.0864	0.5307
	1977	0.1053	0.0252	0.0326	0.1945	0.0214	0.0636	0.5574
	1978	0.1077	0.0214	0.0292	0.2166	0.0245	0.0633	0.5373
PEDIATRICS	1976	0.0903	0.0090	0.0567	0.2039	0.0266	0.0352	0.5784
	1977	0.1106	0.0110	0.0547	0.2121	0.0281	0.0284	0.5550
	1978	0.1052	0.0165	0.0570	0.2308	0.0292	0.0250	0.5362
PSYCHIATRY	1976	0.1036	0.0048	0.0070	0.0792	0.0292	0.0256	0.7507
	1977	0.1209	0.0052	0.0059	0.0881	0.0339	0.0222	0.7238
	1978	0.1174	0.0114	0.0069	0.0887	0.0397	0.0257	0.7103
UROLOGY	1976	0.0893	0.0167	0.0304	0.1663	0.0243	0.0795	0.5935
	1977	0.0875	0.0145	0.0307	0.1600	0.0258	0.0585	0.6229
	1978	0.0913	0.0180	0.0301	0.1660	0.0299	0.0583	0.6065

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM

OVERHEAD ONLY INCLUDES EQUIPMENT COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 49

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	1912	7604 ( 5579)	12042 ( 5917)	4325 ( 5098)	19329 ( 17694)	2015 ( 1343)	5282 ( 6591)	60904 ( 34039)	111504 ( 54791)
ALLERGY	15	10035 ( 8099)	15105 ( 8393)	8606 ( 6937)	31363 ( 28837)	1995 ( 1192)	2710 ( 3737)	70048 ( 39994)	139865 ( 77712)
CARDIOLOGY	40	8613 ( 6690)	14022 ( 6845)	4451 ( 5402)	24309 ( 21876)	2722 ( 1679)	4909 ( 4291)	70805 ( 40124)	129832 ( 63384)
DERMATOLOGY	45	9788 ( 5486)	13171 ( 5652)	5135 ( 5617)	21304 ( 12913)	1980 ( 1355)	3671 ( 5719)	66905 ( 36162)	121958 ( 52338)
GASTROENTEROLOGY	15	7309 ( 4118)	12562 ( 4885)	4665 ( 6131)	18273 ( 17390)	2066 ( 1636)	3421 ( 3034)	68014 ( 31669)	116311 ( 63382)
GENERAL PRACTICE	508	7132 ( 5720)	11185 ( 6049)	6136 ( 5617)	21684 ( 20549)	1946 ( 1199)	3716 ( 5925)	51768 ( 33426)	103571 ( 56007)
GENERAL SURGERY	206	6662 ( 3695)	12778 ( 5019)	2860 ( 3824)	18891 ( 20371)	2051 ( 1296)	7977 ( 5666)	67096 ( 30423)	118318 ( 46473)
INTERNAL MED.	238	7961 ( 6323)	11788 ( 4900)	4686 ( 5067)	20300 ( 13874)	2139 ( 1407)	2713 ( 3115)	59557 ( 27123)	109146 ( 45370)
NEURO-SURGERY	21	8097 ( 5860)	16089 ( 5430)	1681 ( 4888)	19408 ( 14281)	2420 ( 1560)	11747 ( 8734)	89522 ( 38052)	148968 ( 50283)
OB-GYN	172	8400 ( 5620)	14279 ( 5842)	3938 ( 4899)	19868 ( 15280)	2038 ( 1445)	10521 ( 8149)	73168 ( 35746)	132215 ( 54099)
OPHTHALMOLOGY	131	8384 ( 5259)	12530 ( 5936)	4441 ( 6236)	19992 ( 12252)	1891 ( 1381)	4624 ( 4115)	64155 ( 36262)	116019 ( 54962)
ORTHOPEDIC SURG.	92	10209 ( 6887)	16969 ( 7912)	5116 ( 3647)	24793 ( 15487)	2568 ( 1675)	13100 ( 10239)	84365 ( 47098)	157122 ( 73258)
OTOLARYNGOLOGY	56	8941 ( 7025)	12477 ( 5225)	2665 ( 3781)	22271 ( 15663)	1956 ( 1327)	8308 ( 7316)	58906 ( 29757)	115526 ( 48386)
PEDIATRICS	135	6901 ( 4772)	10408 ( 4218)	4809 ( 4466)	17358 ( 11311)	1903 ( 1220)	2699 ( 3674)	52289 ( 25209)	96369 ( 39062)
PSYCHIATRY	177	5658 ( 3753)	7992 ( 4114)	443 ( 1171)	6232 ( 14499)	1590 ( 1134)	1432 ( 2383)	50649 ( 25740)	73999 ( 38092)
UROLOGY	61	8480 ( 5438)	13436 ( 5233)	3200 ( 3410)	18396 ( 17181)	2307 ( 1463)	8482 ( 6993)	70099 ( 33731)	124403 ( 48459)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 50

 PHYSICIAN COST CATEGORY MEANS  
 FOR YEAR 1977

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER-HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2627	9492 ( 7626 )	12872 ( 6748 )	4057 ( 5054 )	21007 ( 19647 )	2342 ( 1518 )	4403 ( 4565 )	65007 ( 39371 )	119182 ( 62479 )
ALLERGY	19	12293 ( 9518 )	12972 ( 5956 )	6345 ( 5721 )	23732 ( 17901 )	2235 ( 1481 )	2456 ( 2000 )	60075 ( 32821 )	120110 ( 55151 )
CARDIOLOGY	52	11131 ( 8543 )	13188 ( 5026 )	3833 ( 4100 )	20589 ( 11528 )	2456 ( 1470 )	3513 ( 2662 )	67400 ( 29813 )	122113 ( 46538 )
DERMATOLOGY	68	11161 ( 7461 )	12831 ( 5272 )	3928 ( 4650 )	22353 ( 18292 )	1878 ( 1350 )	2640 ( 1903 )	64018 ( 27911 )	118811 ( 48818 )
GASTROENTEROLOGY	19	9658 ( 7321 )	13254 ( 4376 )	3275 ( 2876 )	19260 ( 12675 )	2017 ( 1069 )	3092 ( 2976 )	72165 ( 27438 )	122724 ( 40521 )
GENERAL PRACTICE	731	8400 ( 7356 )	11310 ( 5886 )	5264 ( 5656 )	21585 ( 15799 )	2338 ( 1510 )	2839 ( 2716 )	52982 ( 33030 )	104721 ( 54499 )
GENERAL SURGERY	256	9575 ( 8042 )	14981 ( 7635 )	2937 ( 3928 )	19853 ( 23464 )	2691 ( 1706 )	7454 ( 4601 )	81219 ( 48163 )	138711 ( 70700 )
INTERNAL MED.	391	9828 ( 7981 )	12236 ( 5947 )	4581 ( 5606 )	21355 ( 14784 )	2320 ( 1491 )	2632 ( 2540 )	60342 ( 35009 )	113298 ( 55065 )
NEURO-SURGERY	26	10341 ( 7113 )	18086 ( 5569 )	1026 ( 1618 )	21096 ( 10924 )	2628 ( 1676 )	12259 ( 9013 )	102023 ( 40777 )	167462 ( 51567 )
OB-GYN	247	10094 ( 7115 )	15621 ( 6759 )	3514 ( 3949 )	23355 ( 14708 )	2672 ( 1709 )	9075 ( 5535 )	80311 ( 43769 )	144643 ( 62583 )
OPHTHALMOLOGY	137	11121 ( 7847 )	14613 ( 7440 )	4116 ( 5760 )	25310 ( 20938 )	2245 ( 1307 )	4647 ( 3506 )	73251 ( 45642 )	135307 ( 68894 )
ORTHOPEDIC SURG.	115	13528 ( 8790 )	20077 ( 7602 )	5916 ( 5768 )	32482 ( 17140 )	2399 ( 1508 )	10822 ( 6044 )	100670 ( 49580 )	185898 ( 70391 )
OTOLARYNGOLOGY	68	10607 ( 6061 )	14363 ( 6906 )	3580 ( 5561 )	23663 ( 18487 )	2042 ( 1217 )	6804 ( 4744 )	71928 ( 40575 )	132991 ( 63946 )
PEDIATRICS	186	9551 ( 8217 )	11272 ( 5322 )	4764 ( 4264 )	20105 ( 25557 )	2178 ( 1324 )	2306 ( 2562 )	54190 ( 26313 )	104369 ( 49285 )
PSYCHIATRY	239	7328 ( 6075 )	8687 ( 5675 )	410 ( 1322 )	9484 ( 28316 )	1927 ( 1467 )	1265 ( 1157 )	51337 ( 25895 )	80442 ( 52551 )
UROLOGY	72	8984 ( 5508 )	14850 ( 5394 )	3436 ( 3307 )	19680 ( 20819 )	2694 ( 1361 )	6227 ( 3423 )	81630 ( 32904 )	137504 ( 49951 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 51

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2739	10168 ( 7821)	13922 ( 6934)	4429 ( 5237)	23152 ( 17850)	2919 ( 2514)	4466 ( 4656)	69853 ( 40189)	128912 ( 64202)
ALLERGY	24	12563 ( 9017)	17651 ( 9981)	11258 ( 9111)	37722 ( 28643)	2711 ( 2154)	2947 ( 4531)	78578 ( 47593)	163432 ( 92414)
CARDIOLOGY	75	10960 ( 8155)	15768 ( 6283)	3501 ( 4348)	23976 ( 19326)	3078 ( 2211)	3864 ( 3853)	84847 ( 38019)	145997 ( 58182)
DERMATOLOGY	65	10405 ( 6704)	13348 ( 5840)	5178 ( 5346)	23791 ( 14382)	2346 ( 1568)	2301 ( 2335)	66224 ( 31027)	123597 ( 54078)
GASTROENTEROLOGY	30	12426 ( 8438)	16140 ( 5637)	5461 ( 6203)	24955 ( 13785)	3071 ( 2433)	3485 ( 3211)	83901 ( 36370)	149442 ( 52194)
GENERAL PRACTICE	642	9183 ( 7347)	12032 ( 5127)	5807 ( 5405)	25026 ( 16438)	2872 ( 2744)	2720 ( 2796)	53762 ( 24903)	111405 ( 47479)
GENERAL SURGERY	281	10346 ( 8514)	14958 ( 6458)	3067 ( 4496)	18280 ( 12242)	3089 ( 2333)	8163 ( 5607)	80592 ( 44703)	138499 ( 59802)
INTERNAL MED.	396	9990 ( 7376)	13471 ( 6913)	4695 ( 5395)	24358 ( 18972)	3007 ( 2577)	2591 ( 2809)	66619 ( 37975)	124734 ( 64015)
NEURO-SURGERY	28	10563 ( 6671)	19614 ( 8582)	1393 ( 3035)	22348 ( 12048)	3532 ( 2688)	10856 ( 4623)	113302 ( 61407)	181611 ( 79469)
OB-GYN	261	10549 ( 7250)	16769 ( 7231)	4299 ( 4495)	25722 ( 15610)	3281 ( 2178)	8812 ( 5195)	85835 ( 45555)	155271 ( 66956)
OPHTHALMOLOGY	139	13859 ( 9771)	16770 ( 8784)	3876 ( 5567)	28885 ( 22130)	2381 ( 1772)	4174 ( 2722)	85327 ( 50024)	155274 ( 81332)
ORTHOPEDIC SURG.	118	13104 ( 7937)	22104 ( 7783)	7111 ( 5467)	38606 ( 20203)	4150 ( 4931)	10483 ( 5670)	109108 ( 48987)	204668 ( 72066)
OTOLARYNGOLOGY	79	14919 ( 10681)	17897 ( 6808)	4453 ( 5467)	30618 ( 17789)	3143 ( 1702)	8038 ( 5055)	86639 ( 41081)	165710 ( 63041)
PEDIATRICS	229	9893 ( 6997)	12344 ( 4780)	5692 ( 5113)	23276 ( 13808)	2513 ( 1694)	2202 ( 1810)	58373 ( 26724)	114296 ( 44264)
PSYCHIATRY	281	7035 ( 5218)	8523 ( 4490)	433 ( 1142)	7455 ( 15863)	2315 ( 1928)	1468 ( 1764)	51686 ( 27816)	78919 ( 41576)
UROLOGY	93	10695 ( 9239)	15462 ( 5208)	3679 ( 3898)	19927 ( 11592)	3307 ( 2239)	6291 ( 3720)	83800 ( 37612)	143163 ( 48221)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 52  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MO SALARY	AUTO	MALPR INSUR	MO NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	10035	15105	8606	31363	1995	2710	70048	139865
	1977	12293	12972	6345	23732	2235	2456	60075	120110
	1978	12563	17651	11258	37722	2711	2947	78578	163432
CAROIOLOGY	1976	8613	14022	4451	24309	2722	4909	70805	129832
	1977	11131	13188	3833	20589	2456	3513	67400	122113
	1978	10960	15768	3501	23976	3078	3864	84847	145997
DERMATOLOGY	1976	9788	13171	5135	21304	1980	3671	66905	121958
	1977	11161	12831	3928	22353	1878	2640	64018	118811
	1978	10405	13348	5178	23791	2346	2301	66224	123597
GASTROENTEROLOGY	1976	7309	12562	4665	18273	2066	3421	68014	116311
	1977	9658	13254	3275	19260	2017	3092	72165	122724
	1978	12426	16140	5461	24955	3071	3485	83901	149442
GENERAL PRACTICE	1976	7132	11185	6136	21684	1946	3716	51768	103571
	1977	8400	11310	5264	21585	2338	2839	52982	104721
	1978	9183	12032	5807	25026	2872	2720	53762	111405
GENERAL SURGERY	1976	6662	12778	2860	18891	2051	7977	67096	118318
	1977	9575	14981	2937	19853	2691	7454	81219	138711
	1978	10346	14958	3067	18280	3089	8163	80592	138499
INTERNAL MED.	1976	7961	11788	4686	20300	2139	2713	59557	109146
	1977	9828	12236	4581	21355	2320	2632	60342	113298
	1978	9990	13471	4695	24358	3007	2591	66619	124734
NEURO-SURGERY	1976	8097	16089	1681	19408	2420	11747	89522	148968
	1977	10341	18086	1026	21096	2628	12259	102023	167462
	1978	10563	19614	1393	22348	3532	10556	113302	181611
OB-GYN	1976	8408	14279	3938	19868	2038	10521	73168	132215
	1977	10094	15621	3514	23355	2672	9075	80311	144643
	1978	10549	16769	4299	25722	3281	8812	85835	155271
OPHTHALMOLOGY	1976	8384	12530	4441	19992	1891	4624	64155	116019
	1977	11121	14613	4116	25310	2245	4647	73251	135307
	1978	13859	16770	3876	28885	2381	4174	85327	155274
ORTHOPEDIC SURG.	1976	10209	16969	5116	24793	2568	13100	84365	157122
	1977	13528	20077	5916	32482	2399	10822	100670	185898
	1978	13104	22104	7111	38606	4150	10483	109108	204668
OTOLARYNGOLOGY	1976	8941	12477	2665	22271	1956	8308	58906	115526
	1977	10607	14363	3580	23663	2042	6804	71928	132991
	1978	14919	17897	4453	30618	3143	8038	86639	165710
PEDIATRICS	1976	6901	10408	4809	17358	1903	2699	52289	96369
	1977	9551	11272	4764	20105	2178	2306	54190	104369
	1978	9893	12344	5692	23276	2513	2202	58373	114296
PSYCHIATRY	1976	5658	7992	443	6232	1590	1432	50649	73999
	1977	7328	8687	410	9484	1927	1265	51337	80442
	1978	7035	8523	433	7455	2315	1468	51686	78919
UROLOGY	1976	8480	13436	3200	18396	2307	8482	70099	124403
	1977	8984	14850	3436	19680	2694	6227	81630	137504
	1978	10695	15462	3679	19927	3307	6291	83800	143163

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MO NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 53

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1976						MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	-----
OVERALL	1912	0.0753 (0.0513)	0.0135 (0.0250)	0.0390 (0.0436)	0.1651 (0.0983)	0.0215 (0.0178)	0.0468 (0.0478)	0.5443 (0.1318)
ALLERGY	15	0.0759 (0.0523)	0.0081 (0.0154)	0.0635 (0.0443)	0.2003 (0.0975)	0.0177 (0.0144)	0.0259 (0.0440)	0.5087 (0.1259)
CARDIOLOGY	40	0.0733 (0.0454)	0.0179 (0.0245)	0.0347 (0.0337)	0.1781 (0.1222)	0.0261 (0.0210)	0.0420 (0.0320)	0.5379 (0.1466)
DERMATOLOGY	45	0.0870 (0.0438)	0.0115 (0.0230)	0.0410 (0.0375)	0.1690 (0.0775)	0.0188 (0.0159)	0.0306 (0.0381)	0.5456 (0.1069)
GASTROENTEROLOGY	15	0.0744 (0.0580)	0.0208 (0.0297)	0.0410 (0.0526)	0.1552 (0.1105)	0.0189 (0.0157)	0.0314 (0.0301)	0.5711 (0.1535)
GENERAL PRACTICE	508	0.0765 (0.0523)	0.0141 (0.0270)	0.0621 (0.0559)	0.1984 (0.0996)	0.0235 (0.0197)	0.0362 (0.0413)	0.4953 (0.1272)
GENERAL SURGERY	206	0.0612 (0.0347)	0.0077 (0.0138)	0.0240 (0.0298)	0.1488 (0.0937)	0.0193 (0.0131)	0.0725 (0.0515)	0.5661 (0.1230)
INTERNAL MED.	238	0.0762 (0.0531)	0.0108 (0.0177)	0.0397 (0.0321)	0.1791 (0.0870)	0.0232 (0.0205)	0.0255 (0.0226)	0.5484 (0.1153)
NEURO-SURGERY	21	0.0554 (0.0326)	0.0093 (0.0212)	0.0095 (0.0251)	0.1298 (0.0669)	0.0171 (0.0113)	0.0861 (0.0685)	0.5941 (0.1208)
OB-GYN	172	0.0696 (0.0495)	0.0114 (0.0191)	0.0305 (0.0423)	0.1514 (0.0708)	0.0179 (0.0146)	0.0826 (0.0566)	0.5400 (0.1185)
OPHTHALMOLOGY	131	0.0800 (0.0469)	0.0410 (0.0427)	0.0349 (0.0413)	0.1811 (0.1070)	0.0178 (0.0131)	0.0454 (0.0399)	0.5327 (0.1282)
ORTHOPEDIC SURG.	92	0.0724 (0.0534)	0.0176 (0.0309)	0.0334 (0.0222)	0.1579 (0.0643)	0.0184 (0.0124)	0.0860 (0.0508)	0.5240 (0.0993)
OTOLARYNGOLOGY	56	0.0813 (0.0573)	0.0214 (0.0293)	0.0250 (0.0310)	0.1869 (0.0852)	0.0197 (0.0144)	0.0760 (0.0606)	0.5031 (0.1215)
PEDIATRICS	135	0.0779 (0.0507)	0.0078 (0.0155)	0.0489 (0.0319)	0.1757 (0.0822)	0.0229 (0.0202)	0.0304 (0.0377)	0.5362 (0.1114)
PSYCHIATRY	177	0.0865 (0.0592)	0.0037 (0.0108)	0.0059 (0.0130)	0.0662 (0.0938)	0.0245 (0.0200)	0.0214 (0.0319)	0.6875 (0.1170)
UROLOGY	61	0.0770 (0.0651)	0.0141 (0.0183)	0.0262 (0.0285)	0.1419 (0.0869)	0.0207 (0.0144)	0.0674 (0.0388)	0.5588 (0.1312)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 54

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						HD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	-----
OVERALL	2627	0.0885 (0.0643)	0.0116 (0.0205)	0.0344 (0.0384)	0.1687 (0.1000)	0.0237 (0.0190)	0.0395 (0.0407)	0.5373 (0.1306)
ALLERGY	19	0.1061 (0.0660)	0.0136 (0.0255)	0.0574 (0.0438)	0.1918 (0.0904)	0.0198 (0.0126)	0.0243 (0.0223)	0.4925 (0.1177)
CARDIOLOGY	52	0.0953 (0.0589)	0.0179 (0.0270)	0.0304 (0.0298)	0.1746 (0.0922)	0.0232 (0.0162)	0.0290 (0.0178)	0.5395 (0.1239)
DERMATOLOGY	68	0.0965 (0.0484)	0.0091 (0.0184)	0.0332 (0.0384)	0.1804 (0.0787)	0.0172 (0.0119)	0.0252 (0.0231)	0.5395 (0.1012)
GASTROENTEROLOGY	19	0.0821 (0.0580)	0.0186 (0.0260)	0.0268 (0.0228)	0.1521 (0.0806)	0.0190 (0.0138)	0.0259 (0.0222)	0.5861 (0.1135)
GENERAL PRACTICE	731	0.0895 (0.0730)	0.0098 (0.0178)	0.0497 (0.0449)	0.1992 (0.1029)	0.0271 (0.0214)	0.0315 (0.0354)	0.4950 (0.1295)
GENERAL SURGERY	256	0.0792 (0.0661)	0.0099 (0.0176)	0.0222 (0.0257)	0.1363 (0.0886)	0.0224 (0.0159)	0.0649 (0.0566)	0.5670 (0.1287)
INTERNAL MED.	391	0.0937 (0.0641)	0.0144 (0.0230)	0.0397 (0.0423)	0.1830 (0.0851)	0.0243 (0.0181)	0.0275 (0.0282)	0.5239 (0.1190)
NEURO-SURGERY	26	0.0641 (0.0366)	0.0096 (0.0214)	0.0063 (0.0091)	0.1282 (0.0608)	0.0174 (0.0134)	0.0785 (0.0560)	0.5975 (0.0884)
OB-GYN	247	0.0752 (0.0508)	0.0133 (0.0209)	0.0236 (0.0216)	0.1634 (0.0772)	0.0206 (0.0157)	0.0714 (0.0507)	0.5378 (0.1121)
OPHTHALMOLOGY	137	0.0897 (0.0505)	0.0218 (0.0282)	0.0306 (0.0376)	0.1879 (0.1001)	0.0209 (0.0151)	0.0406 (0.0322)	0.5223 (0.1262)
ORTHOPEDIC SURG.	115	0.0765 (0.0479)	0.0127 (0.0213)	0.0295 (0.0235)	0.1800 (0.0920)	0.0139 (0.0087)	0.0655 (0.0431)	0.5266 (0.1083)
OTOLARYNGOLOGY	68	0.0923 (0.0604)	0.0205 (0.0294)	0.0283 (0.0380)	0.1692 (0.0874)	0.0187 (0.0153)	0.0552 (0.0390)	0.5284 (0.1219)
PEDIATRICS	186	0.0957 (0.0613)	0.0095 (0.0172)	0.0473 (0.0372)	0.1827 (0.0874)	0.0242 (0.0212)	0.0244 (0.0230)	0.5177 (0.1118)
PSYCHIATRY	239	0.1014 (0.0702)	0.0043 (0.0129)	0.0051 (0.0132)	0.0741 (0.1098)	0.0284 (0.0247)	0.0186 (0.0190)	0.6645 (0.1309)
UROLOGY	72	0.0735 (0.0492)	0.0126 (0.0186)	0.0259 (0.0237)	0.1349 (0.0796)	0.0216 (0.0129)	0.0489 (0.0284)	0.5873 (0.0992)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 HD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 55

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1978						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		-----	-----	-----	-----	-----	-----	
OVERALL	2739	0.0860 (0.0610)	0.0154 (0.0209)	0.0342 (0.0383)	0.1718 (0.0946)	0.0265 (0.0235)	0.0366 (0.0366)	0.5369 (0.1250)
ALLERGY	24	0.0931 (0.0759)	0.0138 (0.0186)	0.0682 (0.0515)	0.2147 (0.0988)	0.0223 (0.0240)	0.0193 (0.0197)	0.4745 (0.1071)
CARDIOLOGY	75	0.0802 (0.0614)	0.0173 (0.0190)	0.0238 (0.0287)	0.1574 (0.0885)	0.0244 (0.0201)	0.0290 (0.0330)	0.5773 (0.1036)
DERMATOLOGY	65	0.0878 (0.0456)	0.0154 (0.0173)	0.0425 (0.0449)	0.1917 (0.0665)	0.0227 (0.0192)	0.0218 (0.0249)	0.5254 (0.1141)
GASTROENTEROLOGY	30	0.0894 (0.0668)	0.0223 (0.0225)	0.0358 (0.0389)	0.1693 (0.0761)	0.0219 (0.0162)	0.0252 (0.0196)	0.5503 (0.1269)
GENERAL PRACTICE	642	0.0855 (0.0608)	0.0162 (0.0218)	0.0525 (0.0478)	0.2101 (0.0957)	0.0301 (0.0276)	0.0261 (0.0249)	0.4877 (0.1078)
GENERAL SURGERY	281	0.0798 (0.0611)	0.0128 (0.0184)	0.0224 (0.0311)	0.1344 (0.0731)	0.0250 (0.0192)	0.0678 (0.0496)	0.5626 (0.1206)
INTERNAL MED.	396	0.0893 (0.0640)	0.0161 (0.0209)	0.0359 (0.0321)	0.1907 (0.0860)	0.0273 (0.0229)	0.0241 (0.0238)	0.5246 (0.1173)
NEURO-SURGERY	28	0.0645 (0.0421)	0.0081 (0.0111)	0.0067 (0.0126)	0.1363 (0.0791)	0.0212 (0.0153)	0.0668 (0.0326)	0.5965 (0.1153)
OB-GYN	261	0.0742 (0.0489)	0.0146 (0.0197)	0.0279 (0.0259)	0.1646 (0.0701)	0.0246 (0.0207)	0.0654 (0.0487)	0.5353 (0.1141)
OPHTHALMOLOGY	139	0.0994 (0.0687)	0.0259 (0.0257)	0.0237 (0.0301)	0.1747 (0.0816)	0.0164 (0.0140)	0.0313 (0.0198)	0.5465 (0.1056)
ORTHOPEDIC SURG.	118	0.0684 (0.0389)	0.0163 (0.0215)	0.0361 (0.0329)	0.1899 (0.0754)	0.0203 (0.0181)	0.0579 (0.0361)	0.5193 (0.1100)
OTOLARYNGOLOGY	79	0.0925 (0.0579)	0.0189 (0.0207)	0.0252 (0.0252)	0.1868 (0.0801)	0.0211 (0.0140)	0.0544 (0.0363)	0.5121 (0.1113)
PEDIATRICS	229	0.0913 (0.0582)	0.0145 (0.0200)	0.0494 (0.0376)	0.1997 (0.0885)	0.0253 (0.0215)	0.0217 (0.0184)	0.5046 (0.1124)
PSYCHIATRY	281	0.0994 (0.0697)	0.0095 (0.0201)	0.0059 (0.0145)	0.0753 (0.0959)	0.0335 (0.0291)	0.0217 (0.0247)	0.6562 (0.1316)
UROLOGY	93	0.0786 (0.0672)	0.0158 (0.0207)	0.0258 (0.0290)	0.1406 (0.0737)	0.0255 (0.0227)	0.0495 (0.0359)	0.5719 (0.1282)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 56

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY	RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	
ALLERGY	1976	0.0759	0.0081	0.0635	0.2003	0.0177	0.0259	0.5087
	1977	0.1061	0.0136	0.0574	0.1918	0.0198	0.0243	0.4925
	1978	0.0931	0.0138	0.0682	0.2147	0.0223	0.0193	0.4745
CARDIOLOGY	1976	0.0733	0.0179	0.0347	0.1781	0.0261	0.0420	0.5379
	1977	0.0953	0.0179	0.0304	0.1746	0.0232	0.0290	0.5395
	1978	0.0802	0.0173	0.0238	0.1574	0.0244	0.0290	0.5773
DERMATOLOGY	1976	0.0870	0.0115	0.0410	0.1690	0.0188	0.0306	0.5456
	1977	0.0965	0.0091	0.0332	0.1804	0.0172	0.0252	0.5395
	1978	0.0878	0.0154	0.0425	0.1917	0.0227	0.0218	0.5254
GASTROENTEROLOGY	1976	0.0744	0.0208	0.0410	0.1552	0.0189	0.0314	0.5711
	1977	0.0821	0.0186	0.0268	0.1521	0.0190	0.0259	0.5861
	1978	0.0894	0.0223	0.0358	0.1693	0.0219	0.0252	0.5503
GENERAL PRACTICE	1976	0.0765	0.0141	0.0621	0.1984	0.0235	0.0362	0.4953
	1977	0.0895	0.0098	0.0497	0.1992	0.0271	0.0315	0.4950
	1978	0.0855	0.0162	0.0525	0.2101	0.0301	0.0261	0.4677
GENERAL SURGERY	1976	0.0612	0.0077	0.0240	0.1488	0.0193	0.0725	0.5661
	1977	0.0792	0.0099	0.0222	0.1363	0.0224	0.0649	0.5670
	1978	0.0798	0.0128	0.0224	0.1344	0.0250	0.0678	0.5626
INTERNAL MED.	1976	0.0762	0.0108	0.0397	0.1791	0.0232	0.0255	0.5484
	1977	0.0937	0.0144	0.0397	0.1830	0.0243	0.0275	0.5239
	1978	0.0893	0.0161	0.0359	0.1907	0.0273	0.0241	0.5246
NEURO-SURGERY	1976	0.0554	0.0093	0.0095	0.1298	0.0171	0.0861	0.5941
	1977	0.0641	0.0096	0.0063	0.1282	0.0174	0.0785	0.5975
	1978	0.0645	0.0081	0.0067	0.1363	0.0212	0.0668	0.5965
OB-GYN	1976	0.0696	0.0114	0.0305	0.1514	0.0179	0.0826	0.5400
	1977	0.0752	0.0133	0.0236	0.1634	0.0206	0.0714	0.5378
	1978	0.0742	0.0146	0.0279	0.1646	0.0246	0.0654	0.5353
OPHTHALMOLOGY	1976	0.0800	0.0410	0.0349	0.1811	0.0178	0.0454	0.5327
	1977	0.0897	0.0218	0.0306	0.1879	0.0209	0.0406	0.5223
	1978	0.0994	0.0259	0.0237	0.1747	0.0164	0.0313	0.5465
ORTHOPEDIC SURG.	1976	0.0724	0.0176	0.0334	0.1579	0.0184	0.0860	0.5240
	1977	0.0765	0.0127	0.0295	0.1800	0.0139	0.0655	0.5266
	1978	0.0684	0.0163	0.0361	0.1899	0.0203	0.0579	0.5193
OTOLARYNGOLOGY	1976	0.0813	0.0214	0.0250	0.1869	0.0197	0.0760	0.5031
	1977	0.0923	0.0205	0.0283	0.1692	0.0187	0.0552	0.5284
	1978	0.0925	0.0189	0.0252	0.1868	0.0211	0.0544	0.5121
PEDIATRICS	1976	0.0779	0.0078	0.0489	0.1757	0.0229	0.0304	0.5362
	1977	0.0957	0.0095	0.0473	0.1827	0.0242	0.0244	0.5177
	1978	0.0913	0.0145	0.0494	0.1997	0.0253	0.0217	0.5046
PSYCHIATRY	1976	0.0865	0.0037	0.0059	0.0662	0.0245	0.0214	0.6875
	1977	0.1014	0.0043	0.0051	0.0741	0.0284	0.0186	0.6645
	1978	0.0994	0.0095	0.0059	0.0753	0.0335	0.0217	0.6562
UROLOGY	1976	0.0770	0.0141	0.0262	0.1419	0.0207	0.0674	0.5588
	1977	0.0735	0.0126	0.0259	0.1349	0.0216	0.0489	0.5873
	1978	0.0786	0.0158	0.0258	0.1406	0.0255	0.0495	0.5719

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME INCLUDES BOTH NET INCOME AND PENSIONS

OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 57

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-HD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	1912	7604 ( 5579 )	11356 ( 5908 )	4325 ( 5098 )	19329 ( 17694 )	2015 ( 1343 )	5282 ( 6591 )	55237 ( 30280 )	105151 ( 51001 )
ALLERGY	15	10035 ( 8099 )	14321 ( 7878 )	8606 ( 6937 )	31363 ( 28837 )	1995 ( 1192 )	2710 ( 3737 )	63572 ( 36151 )	132605 ( 72942 )
CARDIOLOGY	40	8613 ( 6690 )	13170 ( 6318 )	4451 ( 5402 )	24309 ( 21876 )	2722 ( 1679 )	4909 ( 4291 )	63767 ( 35982 )	121943 ( 58504 )
DERMATOLOGY	45	9788 ( 5486 )	12407 ( 5279 )	5135 ( 5617 )	21304 ( 12913 )	1980 ( 1355 )	3671 ( 5719 )	60590 ( 32531 )	114877 ( 48886 )
GASTROENTEROLOGY	15	7309 ( 4118 )	11813 ( 4477 )	4665 ( 6131 )	18273 ( 17390 )	2066 ( 1636 )	3421 ( 3034 )	61830 ( 28389 )	109379 ( 41454 )
GENERAL PRACTICE	508	7132 ( 5720 )	10762 ( 5730 )	6136 ( 5617 )	21684 ( 20549 )	1946 ( 1199 )	3716 ( 5925 )	48270 ( 30555 )	99649 ( 53062 )
GENERAL SURGERY	206	6662 ( 3695 )	11926 ( 4671 )	2860 ( 3824 )	18891 ( 20371 )	2051 ( 1296 )	7977 ( 5666 )	60055 ( 26772 )	110425 ( 43251 )
INTERNAL MED.	238	7961 ( 6323 )	11101 ( 4619 )	4686 ( 5067 )	20300 ( 13874 )	2139 ( 1407 )	2713 ( 3115 )	53887 ( 24537 )	102769 ( 42775 )
NEURO-SURGERY	21	8097 ( 5860 )	14960 ( 4970 )	1681 ( 4888 )	19408 ( 14281 )	2420 ( 1560 )	11747 ( 8734 )	80205 ( 33328 )	138522 ( 46026 )
OB-GYN	172	8400 ( 5620 )	13288 ( 5374 )	3938 ( 4899 )	19868 ( 15280 )	2038 ( 1445 )	10521 ( 8149 )	64981 ( 31551 )	123037 ( 49762 )
OPHTHALMOLOGY	131	8384 ( 5259 )	11829 ( 5496 )	4441 ( 6236 )	19992 ( 12252 )	1891 ( 1381 )	4624 ( 4115 )	58366 ( 32518 )	109529 ( 50892 )
ORTHOPEDIC SURG.	92	10209 ( 6887 )	15711 ( 7176 )	5116 ( 3647 )	24793 ( 15487 )	2568 ( 1675 )	13100 ( 10239 )	73974 ( 40544 )	145474 ( 66445 )
OTOLARYNGOLOGY	56	8941 ( 7025 )	11841 ( 4851 )	2665 ( 3781 )	22271 ( 15663 )	1956 ( 1327 )	8308 ( 7316 )	53653 ( 26683 )	109637 ( 44915 )
PEDIATRICS	135	6901 ( 4772 )	9919 ( 3988 )	4809 ( 4466 )	17358 ( 11311 )	1903 ( 1220 )	2699 ( 3674 )	48255 ( 23203 )	91847 ( 36927 )
PSYCHIATRY	177	5658 ( 3753 )	7394 ( 3798 )	443 ( 1171 )	6232 ( 14499 )	1590 ( 1134 )	1432 ( 2383 )	45709 ( 23026 )	68461 ( 35173 )
UROLOGY	61	8480 ( 5438 )	12506 ( 4857 )	3200 ( 3410 )	18396 ( 17181 )	2307 ( 1463 )	8482 ( 6993 )	62425 ( 29851 )	115800 ( 44977 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 58

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2627	9492 ( 7626 )	12106 ( 6229 )	4057 ( 5054 )	21007 ( 19647 )	2342 ( 1518 )	4403 ( 4565 )	58680 ( 34685 )	112090 ( 57679 )
ALLERGY	19	12293 ( 9516 )	12256 ( 5595 )	6345 ( 5721 )	23732 ( 17901 )	2235 ( 1481 )	2456 ( 2000 )	54163 ( 29550 )	113482 ( 51810 )
CARDIOLOGY	52	11131 ( 8543 )	12303 ( 4691 )	3833 ( 4100 )	20589 ( 11528 )	2456 ( 1470 )	3513 ( 2662 )	60091 ( 26827 )	113919 ( 43436 )
DERMATOLOGY	68	11161 ( 7461 )	12047 ( 4921 )	3928 ( 4650 )	22353 ( 18292 )	1878 ( 1350 )	2640 ( 1903 )	57535 ( 24481 )	111544 ( 45570 )
GASTROENTEROLOGY	19	9658 ( 7321 )	12446 ( 4020 )	3275 ( 2876 )	19260 ( 12675 )	2017 ( 1069 )	3092 ( 2976 )	65493 ( 23929 )	115244 ( 37229 )
GENERAL PRACTICE	731	8400 ( 7356 )	10859 ( 5553 )	5264 ( 5656 )	21585 ( 15799 )	2338 ( 1510 )	2839 ( 2716 )	49256 ( 30138 )	100544 ( 51422 )
GENERAL SURGERY	256	9575 ( 8042 )	13951 ( 7033 )	2937 ( 3928 )	19853 ( 23464 )	2691 ( 1706 )	7454 ( 4601 )	72717 ( 42677 )	129180 ( 65122 )
INTERNAL MED.	391	9828 ( 7981 )	11552 ( 5530 )	4581 ( 5606 )	21355 ( 14784 )	2320 ( 1491 )	2632 ( 2540 )	54693 ( 31299 )	106965 ( 51211 )
NEURO-SURGERY	26	10341 ( 7113 )	16852 ( 5075 )	1026 ( 1618 )	21096 ( 10924 )	2628 ( 1676 )	12259 ( 9013 )	91834 ( 36381 )	156039 ( 46991 )
OB-GYN	247	10094 ( 7115 )	14424 ( 6079 )	3514 ( 3949 )	23355 ( 14708 )	2672 ( 1709 )	9075 ( 5535 )	70422 ( 37816 )	133557 ( 56287 )
OPHTHALMOLOGY	137	11121 ( 7847 )	13808 ( 6953 )	4116 ( 5760 )	25310 ( 20938 )	2245 ( 1307 )	4647 ( 3506 )	66602 ( 41257 )	127852 ( 64386 )
ORTHOPEDIC SURG.	115	13528 ( 8790 )	18458 ( 6747 )	5916 ( 5768 )	32482 ( 17140 )	2399 ( 1508 )	10822 ( 6044 )	87299 ( 42109 )	170908 ( 62471 )
OTOLARYNGOLOGY	68	10607 ( 6061 )	13460 ( 6330 )	3580 ( 5561 )	23663 ( 18487 )	2042 ( 1217 )	6804 ( 4744 )	64471 ( 35513 )	124631 ( 58613 )
PEDIATRICS	186	9551 ( 8217 )	10719 ( 5100 )	4764 ( 4264 )	20105 ( 25557 )	2178 ( 1324 )	2306 ( 2552 )	49624 ( 23817 )	99249 ( 47329 )
PSYCHIATRY	239	7328 ( 6075 )	8067 ( 5358 )	410 ( 1322 )	9484 ( 28316 )	1927 ( 1467 )	1265 ( 1157 )	46213 ( 22972 )	74697 ( 49615 )
UROLOGY	72	8984 ( 5508 )	13663 ( 4940 )	3436 ( 3307 )	19680 ( 20819 )	2694 ( 1361 )	6227 ( 3423 )	71820 ( 28302 )	126507 ( 45743 )

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 59

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2739	10168 ( 7821)	13050 ( 6343)	4429 ( 5237)	23152 ( 17850)	2919 ( 2514)	4466 ( 4656)	62647 ( 34875)	120834 ( 58736)
ALLERGY	24	12563 ( 9017)	16575 ( 9245)	11258 ( 9111)	37722 ( 28643)	2711 ( 2154)	2947 ( 4531)	69691 ( 41080)	153470 ( 85606)
CARDIOLOGY	75	10960 ( 8155)	14613 ( 5764)	3501 ( 4348)	23976 ( 19326)	3078 ( 2211)	3864 ( 3853)	75312 ( 33157)	135307 ( 53372)
DERMATOLOGY	65	10405 ( 6704)	12628 ( 5404)	5178 ( 5346)	23791 ( 14382)	2346 ( 1568)	2301 ( 2335)	60278 ( 27473)	116930 ( 50040)
GASTROENTEROLOGY	30	12426 ( 8438)	15077 ( 5193)	5461 ( 6203)	24955 ( 13785)	3071 ( 2433)	3405 ( 3211)	75121 ( 34158)	139598 ( 48089)
GENERAL PRACTICE	642	9183 ( 7347)	11529 ( 4833)	5807 ( 5405)	25026 ( 16438)	2872 ( 2744)	2720 ( 2796)	49609 ( 22665)	106750 ( 44751)
GENERAL SURGERY	281	10346 ( 8514)	13885 ( 5785)	3067 ( 4496)	18280 ( 12242)	3089 ( 2333)	8163 ( 5607)	71732 ( 38179)	128567 ( 53569)
INTERNAL MED.	396	9990 ( 7376)	12674 ( 6374)	4695 ( 5395)	24358 ( 18972)	3007 ( 2577)	2591 ( 2809)	60034 ( 33136)	117352 ( 59023)
NEURO-SURGERY	28	10563 ( 6671)	18052 ( 7686)	1393 ( 3035)	22348 ( 12048)	3532 ( 2680)	10856 ( 4623)	100402 ( 53710)	167149 ( 71165)
OB-GYN	261	10549 ( 7250)	15476 ( 6541)	4299 ( 4495)	25722 ( 15610)	3281 ( 2178)	8812 ( 5195)	75152 ( 39510)	143294 ( 60563)
OPHTHALMOLOGY	139	13859 ( 9771)	15776 ( 8051)	3876 ( 5567)	28885 ( 22130)	2381 ( 1772)	4174 ( 2722)	77123 ( 43940)	146076 ( 74545)
ORTHOPEDIC SURG.	118	13104 ( 7937)	20339 ( 7020)	7111 ( 5920)	38606 ( 20203)	4150 ( 4931)	10483 ( 5670)	94530 ( 42079)	188324 ( 65000)
OTOLARYNGOLOGY	79	14919 ( 10681)	16736 ( 6269)	4453 ( 5467)	30618 ( 17789)	3143 ( 1702)	8038 ( 5055)	77050 ( 36070)	154961 ( 58048)
PEDIATRICS	229	9893 ( 6997)	11699 ( 4468)	5692 ( 5113)	23276 ( 13808)	2513 ( 1694)	2202 ( 1810)	53045 ( 23955)	108323 ( 41378)
PSYCHIATRY	281	7035 ( 5218)	7882 ( 4126)	433 ( 1142)	7455 ( 15063)	2315 ( 1928)	1468 ( 1764)	46389 ( 24412)	72980 ( 38209)
UROLOGY	93	10695 ( 9239)	14248 ( 4602)	3679 ( 3898)	19927 ( 11592)	3307 ( 2239)	6291 ( 3720)	73777 ( 32255)	131927 ( 42611)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS

MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM

OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 60  
PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	OVER-HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	10035	14321	8606	31363	1995	2710	63572	132605
	1977	12293	12256	6345	23732	2235	2456	54163	113482
	1978	12563	16575	11258	37722	2711	2947	69691	153470
CARDIOLOGY	1976	8613	13170	4451	24309	2722	4909	63767	121943
	1977	11131	12303	3833	20589	2456	3513	60091	113919
	1978	10960	14613	3501	23976	3078	3864	75312	135307
DERMATOLOGY	1976	9788	12407	5135	21304	1980	3671	60590	114877
	1977	11161	12047	3928	22353	1878	2640	57535	111544
	1978	10405	12628	5178	23791	2346	2301	60278	116930
GASTROENTEROLOGY	1976	7309	11813	4665	18273	2066	3421	61830	109379
	1977	9658	12446	3275	19260	2017	3092	65493	115244
	1978	12426	15077	5461	24955	3071	3485	75121	139598
GENERAL PRACTICE	1976	7132	10762	6136	21684	1946	3716	48270	99649
	1977	8400	10859	5264	21585	2338	2839	49256	100544
	1978	9183	11529	5807	25026	2872	2720	49609	106750
GENERAL SURGERY	1976	6662	11926	2860	18891	2051	7977	60055	110425
	1977	9575	13951	2937	19853	2691	7454	72717	129180
	1978	10346	13805	3067	18280	3089	8163	71732	128567
INTERNAL MED.	1976	7961	11101	4686	20300	2139	2713	53887	102789
	1977	9828	11552	4581	21355	2320	2632	54693	106965
	1978	9990	12674	4695	24358	3007	2591	60034	117352
NEURO-SURGERY	1976	8097	14960	1681	19408	2420	11747	80205	138522
	1977	10341	16852	1026	21096	2628	12259	91834	156039
	1978	10563	18052	1393	22348	3532	10856	100402	167149
OB-GYN	1976	8400	13288	3938	19868	2038	10521	64981	123037
	1977	10094	14424	3514	23355	2672	9075	70422	133557
	1978	10549	15476	4299	25722	3281	8812	75152	143294
OPHTHALMOLOGY	1976	8384	11829	4441	19992	1891	4624	58366	109329
	1977	11121	13808	4116	25310	2245	4647	66602	127852
	1978	13859	15776	3876	28885	2381	4174	77123	146076
ORTHOPEDIC SURG.	1976	10209	15711	5116	24793	2568	13100	73974	145474
	1977	13528	18458	5916	32482	2399	10822	87299	170908
	1978	13104	20339	7111	38606	4150	10483	94530	188324
OTOLARYNGOLOGY	1976	8941	11841	2665	22271	1956	8308	53653	109637
	1977	10607	13460	3580	23663	2042	6804	64471	124631
	1978	14919	16736	4453	30618	3143	8038	77050	154961
PEDIATRICS	1976	6901	9919	4809	17358	1903	2699	48255	91847
	1977	9551	10719	4764	20105	2178	2306	49624	99249
	1978	9893	11699	5692	23276	2513	2202	53045	108323
PSYCHIATRY	1976	5658	7394	443	6232	1590	1432	45709	68461
	1977	7328	8067	410	9484	1927	1265	46213	74697
	1978	7035	7882	433	7455	2315	1468	46389	72980
UROLOGY	1976	8480	12506	3200	18396	2307	8482	62425	115800
	1977	8984	13663	3436	19680	2694	6227	71820	126507
	1978	10695	14248	3679	19927	3307	6291	73777	131927

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 61

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1976						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		-----	-----	-----	-----	-----	-----	
OVERALL	1912	0.0792 (0.0528)	0.0140 (0.0254)	0.0407 (0.0450)	0.1734 (0.1009)	0.0226 (0.0184)	0.0494 (0.0501)	0.5266 (0.1327)
ALLERGY	15	0.0796 (0.0537)	0.0085 (0.0158)	0.0669 (0.0463)	0.2103 (0.1013)	0.0186 (0.0151)	0.0272 (0.0460)	0.4895 (0.1290)
CARDIOLOGY	40	0.0772 (0.0465)	0.0187 (0.0251)	0.0366 (0.0352)	0.1883 (0.1264)	0.0275 (0.0220)	0.0443 (0.0335)	0.5181 (0.1484)
DERMATOLOGY	45	0.0914 (0.0444)	0.0120 (0.0234)	0.0432 (0.0391)	0.1783 (0.0797)	0.0198 (0.0166)	0.0321 (0.0394)	0.5273 (0.1058)
GASTROENTEROLOGY	15	0.0783 (0.0598)	0.0217 (0.0305)	0.0431 (0.0546)	0.1633 (0.1141)	0.0200 (0.0164)	0.0330 (0.0313)	0.5543 (0.1551)
GENERAL PRACTICE	508	0.0789 (0.0533)	0.0144 (0.0272)	0.0641 (0.0573)	0.2051 (0.1014)	0.0242 (0.0202)	0.0374 (0.0422)	0.4823 (0.1277)
GENERAL SURGERY	206	0.0651 (0.0359)	0.0081 (0.0143)	0.0254 (0.0310)	0.1580 (0.0961)	0.0206 (0.0139)	0.0772 (0.0541)	0.5457 (0.1239)
INTERNAL MED.	238	0.0802 (0.0542)	0.0115 (0.0186)	0.0418 (0.0336)	0.1895 (0.0905)	0.0245 (0.0212)	0.0271 (0.0243)	0.5288 (0.1168)
NEURO-SURGERY	21	0.0592 (0.0342)	0.0098 (0.0220)	0.0101 (0.0268)	0.1384 (0.0689)	0.0184 (0.0123)	0.0917 (0.0717)	0.5742 (0.1226)
OB-GYN	172	0.0742 (0.0515)	0.0120 (0.0196)	0.0324 (0.0437)	0.1614 (0.0732)	0.0191 (0.0154)	0.0880 (0.0593)	0.5169 (0.1192)
OPHTHALMOLOGY	131	0.0839 (0.0483)	0.0420 (0.0431)	0.0369 (0.0437)	0.1894 (0.1077)	0.0188 (0.0138)	0.0477 (0.0413)	0.5153 (0.1279)
ORTHOPEDIC SURG.	92	0.0773 (0.0552)	0.0181 (0.0310)	0.0359 (0.0236)	0.1694 (0.0675)	0.0197 (0.0130)	0.0921 (0.0536)	0.4977 (0.1010)
OTOLARYNGOLOGY	56	0.0850 (0.0587)	0.0222 (0.0300)	0.0259 (0.0318)	0.1959 (0.0886)	0.0206 (0.0149)	0.0795 (0.0630)	0.4850 (0.1222)
PEDIATRICS	135	0.0813 (0.0523)	0.0081 (0.0159)	0.0511 (0.0331)	0.1835 (0.0845)	0.0240 (0.0208)	0.0317 (0.0388)	0.5204 (0.1121)
PSYCHIATRY	177	0.0929 (0.0624)	0.0040 (0.0112)	0.0063 (0.0137)	0.0711 (0.0995)	0.0262 (0.0210)	0.0229 (0.0332)	0.6726 (0.1226)
UROLOGY	61	0.0816 (0.0664)	0.0149 (0.0187)	0.0278 (0.0299)	0.1510 (0.0883)	0.0222 (0.0154)	0.0720 (0.0411)	0.5374 (0.1302)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES



TABLE 62

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1977						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		(STANDARD DEVIATIONS IN PARENTHESES)						
OVERALL	2627	0.0929 (0.0660)	0.0122 (0.0212)	0.0361 (0.0398)	0.1774 (0.1030)	0.0250 (0.0198)	0.0417 (0.0427)	0.5189 (0.1314)
ALLERGY	19	0.1117 (0.0696)	0.0141 (0.0257)	0.0603 (0.0454)	0.2016 (0.0926)	0.0209 (0.0133)	0.0255 (0.0231)	0.4720 (0.1185)
CARDIOLOGY	52	0.1013 (0.0605)	0.0189 (0.0277)	0.0325 (0.0314)	0.1866 (0.0965)	0.0249 (0.0177)	0.0311 (0.0192)	0.5155 (0.1277)
DERMATOLOGY	68	0.1018 (0.0495)	0.0094 (0.0187)	0.0351 (0.0400)	0.1917 (0.0825)	0.0183 (0.0129)	0.0268 (0.0240)	0.5103 (0.1018)
GASTROENTEROLOGY	19	0.0863 (0.0671)	0.0195 (0.0267)	0.0283 (0.0237)	0.1610 (0.0834)	0.0201 (0.0144)	0.0275 (0.0238)	0.5689 (0.1142)
GENERAL PRACTICE	731	0.0922 (0.0738)	0.0101 (0.0183)	0.0514 (0.0461)	0.2062 (0.1054)	0.0280 (0.0219)	0.0326 (0.0367)	0.4816 (0.1297)
GENERAL SURGERY	256	0.0839 (0.0684)	0.0185 (0.0186)	0.0236 (0.0272)	0.1447 (0.0915)	0.0238 (0.0167)	0.0690 (0.0587)	0.5470 (0.1301)
INTERNAL MED.	391	0.0984 (0.0662)	0.0151 (0.0238)	0.0417 (0.0443)	0.1926 (0.0878)	0.0256 (0.0190)	0.0290 (0.0293)	0.5047 (0.1211)
NEURO-SURGERY	26	0.0683 (0.0388)	0.0100 (0.0217)	0.0068 (0.0097)	0.1369 (0.0636)	0.0185 (0.0139)	0.0835 (0.0585)	0.5780 (0.0904)
OB-GYN	247	0.0802 (0.0524)	0.0142 (0.0219)	0.0254 (0.0231)	0.1752 (0.0803)	0.0221 (0.0166)	0.0764 (0.0529)	0.5126 (0.1122)
OPHTHALMOLOGY	137	0.0939 (0.0514)	0.0229 (0.0293)	0.0321 (0.0390)	0.1970 (0.1025)	0.0219 (0.0156)	0.0425 (0.0329)	0.5047 (0.1247)
ORTHOPEDIC SURG.	115	0.0825 (0.0510)	0.0135 (0.0222)	0.0319 (0.0252)	0.1938 (0.0951)	0.0150 (0.0092)	0.0705 (0.0454)	0.4984 (0.1089)
OTOLARYNGOLOGY	68	0.0972 (0.0622)	0.0213 (0.0298)	0.0300 (0.0407)	0.1786 (0.0901)	0.0197 (0.0159)	0.0584 (0.0406)	0.5081 (0.1228)
PEDIATRICS	186	0.0999 (0.0629)	0.0099 (0.0178)	0.0495 (0.0385)	0.1912 (0.0899)	0.0254 (0.0220)	0.0256 (0.0240)	0.5004 (0.1120)
PSYCHIATRY	239	0.1085 (0.0736)	0.0045 (0.0134)	0.0054 (0.0139)	0.0790 (0.1153)	0.0305 (0.0263)	0.0200 (0.0202)	0.6486 (0.1359)
UROLOGY	72	0.0793 (0.0532)	0.0134 (0.0193)	0.0279 (0.0256)	0.1450 (0.0823)	0.0233 (0.0136)	0.0529 (0.0306)	0.5636 (0.0998)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 63

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN COST CATEGORIES FOR YEAR 1978						MD NET INCOME
		(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
		-----	-----	-----	-----	-----	-----	-----
OVERALL	2739	0.0906 (0.0628)	0.0162 (0.0217)	0.0360 (0.0396)	0.1813 (0.0979)	0.0280 (0.0245)	0.0388 (0.0388)	0.5173 (0.1259)
ALLERGY	24	0.0977 (0.0774)	0.0145 (0.0193)	0.0719 (0.0530)	0.2269 (0.1031)	0.0235 (0.0249)	0.0203 (0.0206)	0.4517 (0.1043)
CARDIOLOGY	75	0.0856 (0.0639)	0.0185 (0.0202)	0.0256 (0.0311)	0.1688 (0.0923)	0.0261 (0.0210)	0.0311 (0.0346)	0.5549 (0.1050)
DERMATOLOGY	65	0.0921 (0.0469)	0.0161 (0.0181)	0.0446 (0.0466)	0.2018 (0.0698)	0.0238 (0.0198)	0.0229 (0.0257)	0.5068 (0.1165)
GASTROENTEROLOGY	30	0.0946 (0.0687)	0.0236 (0.0235)	0.0378 (0.0405)	0.1802 (0.0796)	0.0234 (0.0173)	0.0268 (0.0206)	0.5292 (0.1288)
GENERAL PRACTICE	642	0.0884 (0.0619)	0.0167 (0.0223)	0.0543 (0.0487)	0.2185 (0.0991)	0.0313 (0.0284)	0.0271 (0.0258)	0.4725 (0.1087)
GENERAL SURGERY	281	0.0848 (0.0632)	0.0136 (0.0193)	0.0237 (0.0324)	0.1434 (0.0761)	0.0267 (0.0205)	0.0222 (0.0516)	0.5412 (0.1214)
INTERNAL MED.	396	0.0938 (0.0659)	0.0169 (0.0218)	0.0378 (0.0338)	0.2008 (0.0883)	0.0288 (0.0243)	0.0253 (0.0248)	0.5054 (0.1178)
NEURO-SURGERY	28	0.0692 (0.0443)	0.0088 (0.0119)	0.0073 (0.0136)	0.1462 (0.0820)	0.0228 (0.0163)	0.0719 (0.0341)	0.5747 (0.1171)
OB-GYN	261	0.0794 (0.0506)	0.0155 (0.0204)	0.0299 (0.0277)	0.1769 (0.0732)	0.0264 (0.0216)	0.0700 (0.0505)	0.5094 (0.1142)
OPHTHALMOLOGY	139	0.1040 (0.0697)	0.0272 (0.0265)	0.0252 (0.0322)	0.1843 (0.0849)	0.0173 (0.0144)	0.0329 (0.0209)	0.5284 (0.1062)
ORTHOPEDIC SURG.	118	0.0737 (0.0414)	0.0174 (0.0224)	0.0389 (0.0347)	0.2049 (0.0776)	0.0219 (0.0192)	0.0625 (0.0382)	0.4902 (0.1099)
OTOLARYNGOLOGY	79	0.0982 (0.0610)	0.0199 (0.0216)	0.0267 (0.0267)	0.1979 (0.0815)	0.0224 (0.0146)	0.0577 (0.0388)	0.4891 (0.1103)
PEDIATRICS	229	0.0957 (0.0599)	0.0152 (0.0207)	0.0518 (0.0390)	0.2095 (0.0907)	0.0265 (0.0223)	0.0227 (0.0191)	0.4858 (0.1124)
PSYCHIATRY	281	0.1062 (0.0726)	0.0101 (0.0210)	0.0063 (0.0154)	0.0801 (0.1007)	0.0360 (0.0307)	0.0232 (0.0260)	0.6401 (0.1359)
UROLOGY	93	0.0836 (0.0688)	0.0168 (0.0216)	0.0276 (0.0299)	0.1511 (0.0775)	0.0272 (0.0233)	0.0531 (0.0373)	0.5493 (0.1288)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 64

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-HD SALARY	AUTO	HALPR INSUR	HD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0796	0.0085	0.0669	0.2103	0.0186	0.0272	0.4895
	1977	0.1117	0.0141	0.0603	0.2016	0.0209	0.0255	0.4720
	1978	0.0977	0.0145	0.0719	0.2269	0.0235	0.0203	0.4517
CARDIOLOGY	1976	0.0772	0.0187	0.0366	0.1883	0.0275	0.0443	0.5181
	1977	0.1013	0.0189	0.0325	0.1866	0.0249	0.0311	0.5155
	1978	0.0856	0.0185	0.0256	0.1688	0.0261	0.0311	0.5549
DERMATOLOGY	1976	0.0914	0.0120	0.0432	0.1783	0.0198	0.0321	0.5273
	1977	0.1018	0.0094	0.0351	0.1917	0.0183	0.0268	0.5183
	1978	0.0921	0.0161	0.0446	0.2018	0.0238	0.0229	0.5068
GASTROENTEROLOGY	1976	0.0783	0.0217	0.0431	0.1633	0.0200	0.0330	0.5543
	1977	0.0863	0.0195	0.0283	0.1610	0.0201	0.0275	0.5689
	1978	0.0946	0.0236	0.0378	0.1802	0.0234	0.0268	0.5292
GENERAL PRACTICE	1976	0.0789	0.0144	0.0641	0.2051	0.0242	0.0374	0.4823
	1977	0.0922	0.0101	0.0514	0.2062	0.0280	0.0326	0.4816
	1978	0.0884	0.0167	0.0543	0.2185	0.0313	0.0271	0.4725
GENERAL SURGERY	1976	0.0651	0.0081	0.0254	0.1580	0.0206	0.0772	0.5457
	1977	0.0639	0.0105	0.0236	0.1447	0.0238	0.0690	0.5470
	1978	0.0848	0.0136	0.0237	0.1434	0.0267	0.0722	0.5412
INTERNAL MED.	1976	0.0802	0.0115	0.0418	0.1895	0.0245	0.0271	0.5288
	1977	0.0984	0.0151	0.0417	0.1926	0.0256	0.0290	0.5047
	1978	0.0938	0.0169	0.0378	0.2008	0.0288	0.0253	0.5054
NEURO-SURGERY	1976	0.0592	0.0098	0.0101	0.1384	0.0184	0.0917	0.5742
	1977	0.0683	0.0100	0.0068	0.1369	0.0185	0.0835	0.5780
	1978	0.0692	0.0088	0.0073	0.1462	0.0228	0.0719	0.5747
OB-GYN	1976	0.0742	0.0120	0.0324	0.1614	0.0191	0.0880	0.5169
	1977	0.0802	0.0142	0.0254	0.1752	0.0221	0.0764	0.5126
	1978	0.0794	0.0155	0.0299	0.1769	0.0264	0.0700	0.5094
OPHTHALMOLOGY	1976	0.0839	0.0420	0.0369	0.1894	0.0188	0.0477	0.5153
	1977	0.0939	0.0229	0.0321	0.1970	0.0219	0.0425	0.5047
	1978	0.1040	0.0272	0.0252	0.1843	0.0173	0.0329	0.5284
ORTHOPEDIC SURG.	1976	0.0773	0.0181	0.0359	0.1694	0.0197	0.0921	0.4977
	1977	0.0825	0.0135	0.0319	0.1938	0.0150	0.0705	0.4984
	1978	0.0737	0.0174	0.0389	0.2049	0.0219	0.0625	0.4902
OTOLARYNGOLOGY	1976	0.0850	0.0222	0.0259	0.1959	0.0206	0.0795	0.4850
	1977	0.0972	0.0213	0.0300	0.1786	0.0197	0.0584	0.5081
	1978	0.0982	0.0199	0.0267	0.1979	0.0224	0.0577	0.4891
PEDIATRICS	1976	0.0813	0.0081	0.0511	0.1835	0.0240	0.0317	0.5204
	1977	0.0999	0.0099	0.0495	0.1912	0.0254	0.0256	0.5004
	1978	0.0957	0.0152	0.0518	0.2095	0.0265	0.0227	0.4858
PSYCHIATRY	1976	0.0929	0.0040	0.0663	0.0711	0.0262	0.0229	0.6726
	1977	0.1085	0.0045	0.0654	0.0790	0.0305	0.0200	0.6486
	1978	0.1062	0.0101	0.0663	0.0801	0.0360	0.0232	0.6401
UROLOGY	1976	0.0816	0.0149	0.0278	0.1510	0.0222	0.0720	0.5374
	1977	0.0793	0.0134	0.0279	0.1450	0.0233	0.0529	0.5636
	1978	0.0836	0.0168	0.0276	0.1511	0.0272	0.0531	0.5493

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 HD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES

TABLE 65

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1976							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	1833	7554 ( 5603)	11557 ( 5601)	4499 ( 5183)	20160 ( 17208)	2040 ( 1337)	5090 ( 6278)	56108 ( 32036)	107010 ( 51863)
ALLERGY	8	8913 ( 8099)	13396 ( 8327)	7960 ( 6052)	29782 ( 30146)	2057 ( 1263)	2251 ( 2377)	59692 ( 37807)	124033 ( 77104)
CARDIOLOGY	73	8300 ( 6611)	12657 ( 6618)	4656 ( 5714)	25046 ( 23452)	2787 ( 1830)	4276 ( 3105)	59471 ( 36889)	117197 ( 61278)
DERMATOLOGY	50	9708 ( 4740)	12384 ( 4788)	4733 ( 4971)	20097 ( 11239)	1875 ( 1245)	5309 ( 9301)	60555 ( 29305)	114664 ( 44334)
GASTROENTEROLOGY	23	6905 ( 3684)	11751 ( 4388)	5189 ( 7294)	17113 ( 13627)	1967 ( 1157)	3332 ( 2990)	62545 ( 28039)	108804 ( 40636)
GENERAL PRACTICE	552	6707 ( 5615)	10406 ( 5823)	5833 ( 5534)	20946 ( 19317)	1923 ( 1144)	3624 ( 5614)	46908 ( 32016)	96350 ( 53922)
GENERAL SURGERY	225	6456 ( 3413)	12103 ( 4314)	3078 ( 4104)	18460 ( 16473)	1884 ( 1239)	7845 ( 5330)	62234 ( 25638)	112062 ( 39949)
INTERNAL MED.	364	7599 ( 5959)	10680 ( 4250)	4329 ( 4707)	18751 ( 13018)	2125 ( 1391)	2477 ( 2517)	52928 ( 23118)	98893 ( 39357)
NEURO-SURGERY	21	7937 ( 4605)	15514 ( 4611)	1387 ( 3720)	19150 ( 12521)	2313 ( 1605)	11471 ( 6796)	85872 ( 34311)	143648 ( 42694)
OB-GYN	52	8006 ( 5755)	13437 ( 5980)	4464 ( 6210)	21575 ( 18171)	1859 ( 1247)	9897 ( 7221)	65174 ( 34970)	124415 ( 55369)
OPHTHALMOLOGY	196	9203 ( 5704)	12135 ( 5639)	4253 ( 6167)	20860 ( 12961)	1806 ( 1330)	4461 ( 3502)	59639 ( 33844)	112360 ( 52220)
ORTHOPEDIC SURG.	83	9711 ( 6949)	17133 ( 7838)	5335 ( 3675)	25416 ( 17020)	2525 ( 1457)	13963 ( 12378)	84557 ( 46616)	158643 ( 72576)
OTOLARYNGOLOGY	45	8604 ( 7667)	11380 ( 5280)	2659 ( 3776)	22324 ( 19296)	1874 ( 1443)	8022 ( 7374)	50502 ( 27377)	105368 ( 48892)
PEDIATRICS	4	6440 ( 4475)	10420 ( 5757)	7656 ( 9793)	19920 ( 9284)	2354 ( 1560)	4474 ( 7284)	45220 ( 27021)	96487 ( 53307)
PSYCHIATRY	48	6241 ( 4206)	8087 ( 4105)	633 ( 1515)	9163 ( 16688)	1914 ( 1267)	1717 ( 2588)	47122 ( 23948)	74879 ( 38016)
UROLOGY	89	7874 ( 4389)	12844 ( 4897)	3094 ( 3011)	19086 ( 18864)	2535 ( 1546)	8357 ( 6278)	65131 ( 31914)	118924 ( 45345)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 67

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1978							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2609	10210 ( 8110)	13373 ( 6536)	4529 ( 5246)	23966 ( 18271)	3026 ( 2775)	4492 ( 4516)	64226 ( 36457)	123825 ( 60522)
ALLERGY	13	10956 ( 8324)	14468 ( 8298)	8631 ( 8381)	31896 ( 23498)	2222 ( 1966)	3784 ( 4292)	62003 ( 39067)	133962 ( 76835)
CARDIOLOGY	128	10340 ( 7497)	14700 ( 5780)	3723 ( 4270)	23646 ( 19032)	3311 ( 2468)	4246 ( 4242)	76144 ( 34025)	136113 ( 53523)
DERMATOLOGY	60	10444 ( 7280)	12974 ( 5345)	4493 ( 4611)	24474 ( 14098)	2269 ( 1390)	2277 ( 2237)	63197 ( 26869)	120131 ( 49490)
GASTROENTEROLOGY	47	12537 ( 8916)	15401 ( 5588)	5305 ( 6385)	24544 ( 13772)	3010 ( 2268)	3592 ( 3164)	78212 ( 42025)	142604 ( 53523)
GENERAL PRACTICE	708	8722 ( 7077)	11527 ( 4970)	5554 ( 5169)	24705 ( 16788)	3121 ( 3475)	2829 ( 2772)	50271 ( 23481)	106733 ( 46024)
GENERAL SURGERY	311	10311 ( 8420)	14089 ( 6410)	3517 ( 5370)	18179 ( 12695)	3251 ( 2466)	8467 ( 5961)	72634 ( 42192)	130452 ( 59355)
INTERNAL MED.	621	9767 ( 8031)	12402 ( 6422)	4727 ( 5356)	23280 ( 19255)	2964 ( 2340)	2539 ( 2766)	59150 ( 33341)	114834 ( 59465)
NEURO-SURGERY	23	9073 ( 6339)	18231 ( 8041)	1354 ( 2479)	21418 ( 10237)	3611 ( 2557)	10850 ( 4754)	104264 ( 55533)	168805 ( 74452)
OB-GYN	90	11529 ( 8510)	14725 ( 6680)	4510 ( 5457)	25509 ( 16560)	3300 ( 2082)	8953 ( 5317)	67810 ( 37522)	136339 ( 61858)
OPHTHALMOLOGY	211	14193 ( 9572)	16176 ( 8501)	3468 ( 5225)	30075 ( 24235)	2333 ( 1525)	4335 ( 2906)	79191 ( 46838)	149774 ( 78719)
ORTHOPEDIC SURG.	109	12633 ( 7998)	20020 ( 7365)	7013 ( 5899)	38139 ( 20449)	3835 ( 5018)	10181 ( 5002)	93546 ( 41987)	185369 ( 68197)
OTOLARYNGOLOGY	53	14567 ( 9066)	17262 ( 6229)	4986 ( 5529)	33084 ( 18958)	3144 ( 1671)	8364 ( 5814)	78420 ( 36340)	159831 ( 57680)
PEDIATRICS	7	7906 ( 8559)	9899 ( 4679)	5950 ( 8101)	16978 ( 9328)	1859 ( 1490)	2048 ( 1424)	47020 ( 26111)	91662 ( 33239)
PSYCHIATRY	79	7502 ( 5774)	8617 ( 5032)	556 ( 1520)	10854 ( 15715)	2375 ( 2011)	1847 ( 2108)	48035 ( 31192)	79788 ( 46597)
UROLOGY	150	9874 ( 8547)	13896 ( 4805)	3102 ( 2924)	19092 ( 11909)	2996 ( 1984)	6223 ( 3167)	73483 ( 32064)	128670 ( 44489)

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 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 66

SPECIALTY	N	PHYSICIAN COST CATEGORY MEANS FOR YEAR 1977							
		(STANDARD DEVIATIONS IN PARENTHESES)							
		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALFR INSUR	MD NET INCOME	TOTAL COSTS
OVERALL	2453	9424 ( 7744)	12225 ( 6227)	4261 ( 5258)	21353 ( 17736)	2367 ( 1524)	4252 ( 4238)	59312 ( 35472)	113199 ( 57658)
ALLERGY	9	11996 ( 9471)	11976 ( 5469)	6167 ( 5323)	22549 ( 17509)	2301 ( 1314)	2282 ( 2137)	53620 ( 28746)	110892 ( 50641)
CARDIOLOGY	82	10023 ( 7777)	12242 ( 5239)	3217 ( 3711)	20158 ( 12936)	2669 ( 1644)	3491 ( 2784)	61547 ( 26587)	113350 ( 48510)
DERMATOLOGY	61	10166 ( 5844)	12043 ( 4721)	4030 ( 4657)	21267 ( 14369)	1878 ( 1405)	2947 ( 2321)	59179 ( 26591)	111513 ( 43718)
GASTROENTEROLOGY	23	10271 ( 7604)	13025 ( 3993)	3067 ( 2673)	21224 ( 12725)	1943 ( 1066)	3208 ( 2970)	67866 ( 21864)	120607 ( 63973)
GENERAL PRACTICE	746	7761 ( 7075)	10567 ( 5620)	5359 ( 5854)	21287 ( 16232)	2319 ( 1453)	2796 ( 2500)	47755 ( 29640)	97847 ( 52044)
GENERAL SURGERY	286	9036 ( 7437)	14139 ( 6906)	2763 ( 3757)	19006 ( 18726)	2770 ( 1764)	7543 ( 4531)	75661 ( 42805)	130921 ( 63947)
INTERNAL MED.	608	9854 ( 8348)	11107 ( 5016)	4309 ( 5330)	19865 ( 12922)	2302 ( 1515)	2505 ( 2396)	52900 ( 28770)	102845 ( 46450)
NEURO-SURGERY	24	9613 ( 5915)	16633 ( 5138)	954 ( 1240)	21123 ( 10617)	2626 ( 1636)	11086 ( 9091)	91969 ( 36918)	154006 ( 47574)
OB-GYN	72	8961 ( 6889)	12650 ( 6439)	2670 ( 2934)	21373 ( 14219)	2228 ( 1637)	8351 ( 5480)	60897 ( 38745)	117133 ( 59622)
OPHTHALMOLOGY	206	12088 ( 8753)	14749 ( 7075)	4130 ( 6029)	27296 ( 23312)	2281 ( 1471)	5043 ( 4027)	70980 ( 43070)	136569 ( 65510)
ORTHOPEDIC SURG.	104	13824 ( 8018)	19495 ( 6737)	7021 ( 5910)	32691 ( 16836)	2376 ( 1629)	10737 ( 6404)	94359 ( 39016)	180505 ( 62385)
OTOLARYNGOLOGY	53	9726 ( 5356)	12183 ( 6587)	3002 ( 4352)	21618 ( 17844)	2180 ( 1245)	6084 ( 4686)	58009 ( 35627)	112803 ( 60997)
PEDIATRICS	10	10148 ( 7864)	10753 ( 4603)	3835 ( 3057)	14070 ( 9691)	2131 ( 926)	1409 ( 1086)	57213 ( 31187)	99562 ( 42620)
PSYCHIATRY	62	7740 ( 7411)	8710 ( 5379)	571 ( 1831)	11708 ( 29449)	2052 ( 1318)	1388 ( 998)	48480 ( 25459)	80653 ( 54436)
UROLOGY	107	9949 ( 6680)	13952 ( 5507)	3544 ( 3477)	21113 ( 28189)	2634 ( 1392)	6178 ( 3534)	71814 ( 29247)	129187 ( 50989)

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
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 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 68

## PHYSICIAN COST CATEGORY MEANS

SPECIALTY		RENT & UTILITY	OVER- HEAD	SUPPLY	NON-MD SALARY	AUTO	HALPR INSUR	MD NET INCOME	TOTAL COSTS
		-----	-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	8913	13396	7940	29782	2057	2251	59692	124033
	1977	11996	11976	6167	22549	2301	2282	53620	110892
	1978	10956	14468	8631	31896	2222	3784	62003	133962
CARDIOLOGY	1976	8300	12657	4656	25046	2787	4276	59471	117197
	1977	10023	12242	3217	20158	2669	3491	61547	113350
	1978	10340	14700	3723	23646	3311	4246	76144	136113
DERMATOLOGY	1976	9708	12384	4733	20097	1875	5309	60555	114664
	1977	10166	12043	4030	21267	1878	2947	59179	115133
	1978	10444	12974	4493	24474	2269	2277	63197	120131
GASTROENTEROLOGY	1976	6905	11751	5189	17113	1967	3332	62545	108804
	1977	10271	13025	3067	21224	1943	3208	67866	120607
	1978	12537	15401	5305	24544	3010	3592	78212	142604
GENERAL PRACTICE	1976	6707	10406	5833	20946	1923	3624	46908	96350
	1977	7761	10567	5359	21287	2319	2796	47755	97847
	1978	8722	11527	5554	24705	3121	2829	50271	106733
GENERAL SURGERY	1976	6456	12103	3078	18460	1884	7845	62234	112062
	1977	9036	14139	2763	19006	2770	7563	75661	130921
	1978	10311	14089	3517	18179	3251	8467	72634	130452
INTERNAL MED.	1976	7599	10680	4329	18751	2125	2477	52928	98893
	1977	9854	11107	4309	19865	2302	2505	52900	102845
	1978	9767	12402	4727	23280	2964	2539	59150	114834
NEURO-SURGERY	1976	7937	15514	1387	19150	2313	11471	85872	143648
	1977	9613	16633	954	21123	2626	11086	91969	154006
	1978	9073	18231	1354	21418	3611	10850	104264	168805
OB-GYN	1976	8006	13437	4464	21575	1859	9897	65174	124415
	1977	8961	12650	2670	21373	2228	8351	60897	117133
	1978	11529	14725	4510	25509	3300	8953	67810	136339
OPHTHALMOLOGY	1976	9203	12135	4253	20860	1806	4461	59639	112360
	1977	12088	14749	4130	27296	2281	5043	70980	136569
	1978	14193	16176	3468	30075	2333	4335	79191	149774
ORTHOPEDIC SURG.	1976	9711	17133	5335	25416	2525	13963	84557	158643
	1977	13824	19495	7021	32691	2376	10737	94359	180505
	1978	12633	20020	7013	38139	3835	10181	93546	185369
OTOLARYNGOLOGY	1976	8604	11380	2659	22324	1874	8022	50502	105368
	1977	9726	12183	3002	21618	2180	6084	58009	112803
	1978	14567	17262	4986	33084	3144	8364	78420	159831
PEDIATRICS	1976	6440	10420	7656	19920	2354	4474	45220	96487
	1977	10148	10753	3835	14070	2131	1409	57213	99562
	1978	7906	9899	5950	16978	1859	2048	47020	91662
PSYCHIATRY	1976	6241	8087	633	9163	1914	1717	47122	74879
	1977	7740	8710	571	11708	2052	1388	48480	80653
	1978	7502	8617	556	10854	2375	1847	48035	79788
UROLOGY	1976	7874	12844	3094	19086	2535	8357	65131	118924
	1977	9949	13952	3544	21113	2634	6178	71814	129187
	1978	9874	13896	3102	19092	2996	6223	73483	128670

COST LEVELS ARE COMPUTED ON A PER PHYSICIAN BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 69

SPECIALTY	N	MEDICARE ECONOMIC INDEX WEIGHTS FOR PHYSICIAN CDST CATEGORIES FOR YEAR 1976						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NDN-MD SALARY	AUTO	HALPR INSUR	
OVERALL	1833	0.0771 (0.0511)	0.0155 (0.0267)	0.0428 (0.0466)	0.1817 (0.1037)	0.0227 (0.0187)	0.0479 (0.0471)	0.5199 (0.1296)
ALLERGY	8	0.0729 (0.0490)	0.0070 (0.0185)	0.0734 (0.0600)	0.2090 (0.1102)	0.0213 (0.0175)	0.0214 (0.0182)	0.4940 (0.1352)
CARDIOLOGY	73	0.0802 (0.0509)	0.0184 (0.0234)	0.0392 (0.0366)	0.2016 (0.1330)	0.0287 (0.0224)	0.0434 (0.0304)	0.4988 (0.1636)
DERMATOLOGY	50	0.0900 (0.0421)	0.0087 (0.0155)	0.0411 (0.0361)	0.1701 (0.0711)	0.0181 (0.0144)	0.0428 (0.0617)	0.5300 (0.1003)
GASTROENTEROLOGY	23	0.0773 (0.0668)	0.0177 (0.0276)	0.0470 (0.0619)	0.1576 (0.0910)	0.0202 (0.0156)	0.0320 (0.0297)	0.5579 (0.1361)
GENERAL PRACTICE	552	0.0774 (0.0521)	0.0131 (0.0248)	0.0627 (0.0591)	0.2040 (0.1119)	0.0256 (0.0220)	0.0389 (0.0413)	0.4834 (0.1317)
GENERAL SURGERY	225	0.0617 (0.0340)	0.0083 (0.0140)	0.0274 (0.0352)	0.1548 (0.0870)	0.0185 (0.0131)	0.0758 (0.0545)	0.5538 (0.1145)
INTERNAL MED.	364	0.0794 (0.0543)	0.0119 (0.0192)	0.0405 (0.0317)	0.1815 (0.0931)	0.0243 (0.0195)	0.0259 (0.0217)	0.5403 (0.1153)
NEURO-SURGERY	21	0.0569 (0.0307)	0.0129 (0.0257)	0.0086 (0.0217)	0.1346 (0.0741)	0.0167 (0.0117)	0.0856 (0.0548)	0.5896 (0.1143)
OB-GYN	52	0.0681 (0.0478)	0.0139 (0.0221)	0.0394 (0.0633)	0.1724 (0.0843)	0.0173 (0.0129)	0.0833 (0.0588)	0.5115 (0.1283)
OPHTHALMOLOGY	196	0.0889 (0.0495)	0.0406 (0.0437)	0.0348 (0.0403)	0.1925 (0.1172)	0.0179 (0.0124)	0.0466 (0.0455)	0.5114 (0.1332)
ORTHOPEDIC SURG.	83	0.0689 (0.0575)	0.0175 (0.0314)	0.0357 (0.0255)	0.1590 (0.0640)	0.0184 (0.0126)	0.0872 (0.0519)	0.5228 (0.1005)
OTOLARYNGOLOGY	45	0.0869 (0.0630)	0.0139 (0.0239)	0.0278 (0.0341)	0.2010 (0.0932)	0.0196 (0.0142)	0.0779 (0.0642)	0.4788 (0.1317)
PEDIATRICS	4	0.0731 (0.0648)	0.0292 (0.0492)	0.0623 (0.0537)	0.2169 (0.0709)	0.0346 (0.0389)	0.0347 (0.0422)	0.4703 (0.0931)
PSYCHIATRY	48	0.0933 (0.0598)	0.0031 (0.0077)	0.0078 (0.0151)	0.0976 (0.1084)	0.0295 (0.0231)	0.0271 (0.0417)	0.6367 (0.1303)
UROLOGY	89	0.0724 (0.0487)	0.0161 (0.0211)	0.0270 (0.0276)	0.1532 (0.0894)	0.0239 (0.0175)	0.0703 (0.0406)	0.5453 (0.1249)

CDST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE CDST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION



TABLE 70

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1977

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						MD NET INCOME
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	
OVERALL	2453	0.0906 (0.0651)	0.0127 (0.0217)	0.0382 (0.0428)	0.1826 (0.1006)	0.0254 (0.0195)	0.0404 (0.0376)	0.5148 (0.1255)
ALLERGY	9	0.1105 (0.0665)	0.0120 (0.0181)	0.0620 (0.0489)	0.1927 (0.1012)	0.0221 (0.0114)	0.0238 (0.0229)	0.4809 (0.1151)
CARDIOLOGY	82	0.0908 (0.0499)	0.0166 (0.0248)	0.0267 (0.0246)	0.1743 (0.0842)	0.0278 (0.0181)	0.0320 (0.0199)	0.5405 (0.1048)
DERMATOLOGY	61	0.0952 (0.0456)	0.0085 (0.0168)	0.0364 (0.0411)	0.1863 (0.0769)	0.0183 (0.0132)	0.0281 (0.0218)	0.5278 (0.1007)
GASTROENTEROLOGY	23	0.0817 (0.0442)	0.0186 (0.0271)	0.0246 (0.0193)	0.1695 (0.0827)	0.0178 (0.0107)	0.0273 (0.0232)	0.5710 (0.1042)
GENERAL PRACTICE	746	0.0885 (0.0759)	0.0089 (0.0170)	0.0535 (0.0503)	0.2062 (0.1097)	0.0296 (0.0227)	0.0335 (0.0341)	0.4807 (0.1280)
GENERAL SURGERY	286	0.0770 (0.0623)	0.0109 (0.0186)	0.0215 (0.0252)	0.1401 (0.0878)	0.0241 (0.0162)	0.0669 (0.0475)	0.5624 (0.1215)
INTERNAL MED.	608	0.1006 (0.0636)	0.0141 (0.0230)	0.0416 (0.0459)	0.1867 (0.0875)	0.0262 (0.0203)	0.0286 (0.0288)	0.5082 (0.1191)
NEURO-SURGERY	24	0.0662 (0.0379)	0.0089 (0.0202)	0.0066 (0.0081)	0.1408 (0.0648)	0.0183 (0.0117)	0.0742 (0.0536)	0.5858 (0.0879)
OB-GYN	72	0.0844 (0.0542)	0.0100 (0.0175)	0.0212 (0.0178)	0.1824 (0.0907)	0.0198 (0.0149)	0.0839 (0.0572)	0.5004 (0.1181)
OPHTHALMOLOGY	206	0.0918 (0.0489)	0.0249 (0.0304)	0.0284 (0.0366)	0.2002 (0.1108)	0.0197 (0.0134)	0.0415 (0.0304)	0.5103 (0.1285)
ORTHOPEDIC SURG.	104	0.0786 (0.0436)	0.0121 (0.0196)	0.0365 (0.0258)	0.1830 (0.0828)	0.0144 (0.0110)	0.0608 (0.0315)	0.5186 (0.0961)
OTOLARYNGOLOGY	53	0.1007 (0.0663)	0.0234 (0.0340)	0.0291 (0.0319)	0.1810 (0.0861)	0.0250 (0.0193)	0.0552 (0.0373)	0.5010 (0.1200)
PEDIATRICS	10	0.1057 (0.0685)	0.0216 (0.0300)	0.0469 (0.0498)	0.1572 (0.1095)	0.0228 (0.0082)	0.0142 (0.0093)	0.5452 (0.1655)
PSYCHIATRY	62	0.1054 (0.0767)	0.0038 (0.0106)	0.0068 (0.0177)	0.0933 (0.1162)	0.0320 (0.0233)	0.0199 (0.0130)	0.6346 (0.1326)
UROLOGY	107	0.0861 (0.0613)	0.0127 (0.0204)	0.0276 (0.0259)	0.1449 (0.0934)	0.0226 (0.0142)	0.0515 (0.0293)	0.5594 (0.1090)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS

MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM

OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS

EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA

CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 71

 MEDICARE ECONOMIC INDEX WEIGHTS  
 FOR PHYSICIAN COST CATEGORIES  
 FOR YEAR 1978

SPECIALTY	N	(STANDARD DEVIATIONS IN PARENTHESES)						
		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
OVERALL	2609	0.0886 (0.0634)	0.0165 (0.0220)	0.0363 (0.0391)	0.1854 (0.0947)	0.0283 (0.0258)	0.0390 (0.0380)	0.5144 (0.1223)
ALLERGY	13	0.0986 (0.0874)	0.0153 (0.0233)	0.0691 (0.0748)	0.2205 (0.1008)	0.0237 (0.0256)	0.0307 (0.0243)	0.4494 (0.1041)
CARDIOLOGY	128	0.0792 (0.0489)	0.0179 (0.0202)	0.0273 (0.0303)	0.1654 (0.0895)	0.0267 (0.0193)	0.0353 (0.0418)	0.5582 (0.1016)
DERMATOLOGY	60	0.0893 (0.0474)	0.0136 (0.0160)	0.0346 (0.0284)	0.2020 (0.0684)	0.0212 (0.0149)	0.0208 (0.0234)	0.5241 (0.0981)
GASTROENTEROLOGY	47	0.0934 (0.0714)	0.0240 (0.0239)	0.0342 (0.0356)	0.1707 (0.0688)	0.0226 (0.0153)	0.0271 (0.0194)	0.5441 (0.1220)
GENERAL PRACTICE	708	0.0850 (0.0593)	0.0157 (0.0230)	0.0515 (0.0479)	0.2126 (0.1055)	0.0335 (0.0328)	0.0280 (0.0255)	0.4815 (0.1193)
GENERAL SURGERY	311	0.0854 (0.0652)	0.0138 (0.0193)	0.0262 (0.0368)	0.1413 (0.0759)	0.0275 (0.0197)	0.0733 (0.0517)	0.5303 (0.1251)
INTERNAL MED.	621	0.0934 (0.0704)	0.0158 (0.0206)	0.0391 (0.0340)	0.1960 (0.0889)	0.0293 (0.0228)	0.0255 (0.0261)	0.5087 (0.1224)
NEURO-SURGERY	23	0.0582 (0.0407)	0.0087 (0.0116)	0.0076 (0.0120)	0.1380 (0.0681)	0.0220 (0.0145)	0.0698 (0.0309)	0.5964 (0.0972)
OB-GYN	90	0.0914 (0.0578)	0.0161 (0.0226)	0.0312 (0.0317)	0.1828 (0.0819)	0.0298 (0.0278)	0.0753 (0.0554)	0.4816 (0.1155)
OPHTHALMOLOGY	211	0.1034 (0.0654)	0.0275 (0.0275)	0.0219 (0.0307)	0.1853 (0.0876)	0.0169 (0.0121)	0.0331 (0.0219)	0.5315 (0.1063)
ORTHOPEDIC SURG.	109	0.0729 (0.0413)	0.0156 (0.0209)	0.0380 (0.0337)	0.2026 (0.0709)	0.0204 (0.0191)	0.0621 (0.0338)	0.4960 (0.0980)
OTOLARYNGOLOGY	53	0.0926 (0.0468)	0.0237 (0.0205)	0.0298 (0.0279)	0.2058 (0.0950)	0.0219 (0.0136)	0.0555 (0.0350)	0.4864 (0.1283)
PEDIATRICS	7	0.0957 (0.0995)	0.0081 (0.0094)	0.0520 (0.0564)	0.2047 (0.1086)	0.0200 (0.0184)	0.0260 (0.0205)	0.4936 (0.1547)
PSYCHIATRY	79	0.1095 (0.0744)	0.0089 (0.0202)	0.0077 (0.0181)	0.1085 (0.1069)	0.0389 (0.0367)	0.0271 (0.0295)	0.6004 (0.1391)
UROLOGY	150	0.0792 (0.0661)	0.0151 (0.0208)	0.0230 (0.0184)	0.1455 (0.0733)	0.0266 (0.0276)	0.0560 (0.0408)	0.5616 (0.1219)

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
 MD NET INCOME EXCLUDES PENSIONS AS A SEPARATE ITEM  
 OVERHEAD INCLUDES EQUIPMENT AND IS IMPUTED AT 10.8 PERCENT OF TOTAL COSTS  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY WITH COMPLETE COST DATA  
 CASES WEIGHTED BY SELECTION AND RESPONSE PROBABILITIES AND BY MEDICARE PARTICIPATION

TABLE 72

MEDICARE ECONOMIC INDEX WEIGHTS  
FOR PHYSICIAN COST CATEGORIES

SPECIALTY		RENT & UTILITY	EQUIP- MENT	SUPPLY	NON-MD SALARY	AUTO	MALPR INSUR	MD NET INCOME
		-----	-----	-----	-----	-----	-----	-----
ALLERGY	1976	0.0729	0.0070	0.0734	0.2090	0.0213	0.0214	0.4940
	1977	0.1105	0.0120	0.0620	0.1927	0.0221	0.0238	0.4809
	1978	0.0986	0.0153	0.0691	0.2205	0.0237	0.0307	0.4494
CARDIOLOGY	1976	0.0802	0.0184	0.0392	0.2016	0.0287	0.0434	0.4988
	1977	0.0908	0.0166	0.0267	0.1743	0.0278	0.0320	0.5405
	1978	0.0792	0.0179	0.0273	0.1654	0.0267	0.0353	0.5582
DERMATOLOGY	1976	0.0900	0.0087	0.0411	0.1701	0.0181	0.0428	0.5300
	1977	0.0952	0.0085	0.0364	0.1863	0.0183	0.0281	0.5278
	1978	0.0893	0.0136	0.0346	0.2020	0.0212	0.0280	0.5241
GASTROENTEROLOGY	1976	0.0773	0.0177	0.0470	0.1576	0.0202	0.0320	0.5579
	1977	0.0817	0.0186	0.0246	0.1695	0.0178	0.0273	0.5710
	1978	0.0934	0.0240	0.0342	0.1707	0.0226	0.0271	0.5441
GENERAL PRACTICE	1976	0.0774	0.0131	0.0627	0.2040	0.0256	0.0389	0.4834
	1977	0.0885	0.0089	0.0535	0.2062	0.0296	0.0335	0.4807
	1978	0.0850	0.0157	0.0515	0.2126	0.0335	0.0280	0.4815
GENERAL SURGERY	1976	0.0617	0.0083	0.0274	0.1548	0.0185	0.0758	0.5538
	1977	0.0770	0.0109	0.0215	0.1401	0.0241	0.0669	0.5624
	1978	0.0854	0.0138	0.0262	0.1413	0.0275	0.0733	0.5383
INTERNAL MED.	1976	0.0794	0.0119	0.0405	0.1815	0.0243	0.0259	0.5403
	1977	0.1006	0.0141	0.0416	0.1867	0.0262	0.0286	0.5082
	1978	0.0934	0.0158	0.0391	0.1960	0.0293	0.0255	0.5087
NEURO-SURGERY	1976	0.0569	0.0129	0.0086	0.1346	0.0167	0.0856	0.5896
	1977	0.0662	0.0089	0.0066	0.1408	0.0183	0.0742	0.5858
	1978	0.0582	0.0087	0.0076	0.1380	0.0220	0.0698	0.5964
OB-GYN	1976	0.0681	0.0139	0.0394	0.1724	0.0173	0.0833	0.5115
	1977	0.0844	0.0100	0.0212	0.1824	0.0198	0.0839	0.5004
	1978	0.0914	0.0161	0.0312	0.1828	0.0298	0.0753	0.4816
OPHTHALMOLOGY	1976	0.0889	0.0406	0.0348	0.1925	0.0179	0.0466	0.5114
	1977	0.0918	0.0249	0.0284	0.2002	0.0197	0.0415	0.5103
	1978	0.1034	0.0275	0.0219	0.1853	0.0169	0.0331	0.5315
ORTHOPEDIC SURG.	1976	0.0689	0.0175	0.0357	0.1590	0.0184	0.0872	0.5228
	1977	0.0786	0.0121	0.0365	0.1830	0.0144	0.0608	0.5186
	1978	0.0729	0.0156	0.0380	0.2026	0.0204	0.0621	0.4960
OTOLARYNGOLOGY	1976	0.0869	0.0139	0.0278	0.2010	0.0196	0.0779	0.4788
	1977	0.1007	0.0234	0.0291	0.1810	0.0250	0.0552	0.5010
	1978	0.0926	0.0237	0.0298	0.2058	0.0219	0.0555	0.4864
PEDIATRICS	1976	0.0731	0.0292	0.0623	0.2169	0.0346	0.0347	0.4703
	1977	0.1057	0.0216	0.0469	0.1572	0.0228	0.0142	0.5452
	1978	0.0957	0.0081	0.0520	0.2047	0.0200	0.0260	0.4936
PSYCHIATRY	1976	0.0933	0.0031	0.0078	0.0976	0.0295	0.0271	0.6367
	1977	0.1054	0.0038	0.0068	0.0933	0.0320	0.0199	0.6346
	1978	0.1095	0.0089	0.0077	0.1085	0.0389	0.0271	0.6004
UROLOGY	1976	0.0724	0.0161	0.0270	0.1532	0.0239	0.0703	0.5453
	1977	0.0861	0.0127	0.0276	0.1449	0.0226	0.0515	0.5594
	1978	0.0792	0.0151	0.0230	0.1455	0.0266	0.0560	0.5616

COST SHARES ARE COMPUTED ON A FIRM-WIDE BASIS  
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ANALYSIS OF THE  
MEDICARE ECONOMIC INDEX

APPENDIX II  
FEES AND FEE RATIOS  
OPTION YEAR 2  
CONTRACT NO. 500-78-0052

Submitted by:  
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TABLE 1

PHYSICIAN FEES AND REIMBURSEMENTS  
FOR FOLLOWUP OFFICE VISIT

SPECIALTY		OFFICE FEE	REIMBR		MEDI- CARE REIMBR	MEDI- CAIO REIMBR
			BLUE CROSS	PRIV INS		
ALLERGY	1976	13.94	7.07	9.59	8.15	8.29
	1977	15.38	7.00	9.88	8.35	7.86
	1978	17.19	7.62	10.63	8.47	9.52
CARDIOLOGY	1976	16.78	4.65	8.52	9.91	8.59
	1977	20.06	8.31	12.96	12.53	9.42
	1978	20.29	7.35	9.20	11.88	8.55
DERMATOLOGY	1976	14.21	6.54	8.55	7.59	8.86
	1977	15.63	6.97	9.15	9.60	9.18
	1978	16.34	7.95	9.30	9.80	10.26
GASTROENTEROLOGY	1976	18.14	7.98	12.16	12.59	8.49
	1977	16.73	5.81	9.36	10.19	9.46
	1978	21.95	8.68	11.61	11.97	9.34
GENERAL PRACTICE	1976	10.80	4.97	7.01	6.61	7.07
	1977	12.15	5.32	7.19	7.45	7.47
	1978	13.29	5.71	7.13	7.79	7.69
GENERAL SURGERY	1976	13.16	6.35	8.76	8.12	7.16
	1977	14.09	5.32	7.60	8.97	7.65
	1978	15.22	5.73	8.18	9.67	8.04
INTERNAL MED.	1976	15.20	6.28	8.72	10.06	8.13
	1977	17.14	6.68	8.67	10.46	8.87
	1978	18.67	7.36	9.87	10.94	9.04
NEURO-SURGERY	1976	18.42	9.38	13.06	11.42	9.17
	1977	20.20	9.17	14.44	13.77	10.58
	1978	19.54	9.77	13.44	11.98	9.68
OB-GYN	1976	16.17	6.07	8.41	7.68	8.38
	1977	17.59	6.01	8.85	8.90	8.83
	1978	18.39	6.37	8.38	9.28	9.21
OPHTHALMOLOGY	1976	15.90	6.61	10.40	10.00	9.10
	1977	17.59	6.60	8.44	10.12	9.67
	1978	18.81	5.90	9.24	10.80	9.80
ORTHOPEDIC SURG.	1976	15.35	7.63	10.41	9.33	7.65
	1977	15.38	6.67	9.35	8.76	7.57
	1978	17.03	8.29	10.53	10.07	8.71
OTOLARYNGOLOGY	1976	14.11	6.36	9.55	8.89	8.33
	1977	15.57	5.00	7.88	8.96	8.61
	1978	16.49	5.63	7.75	8.97	9.05
PEDIATRICS	1976	12.05	4.97	7.13	6.26	8.10
	1977	12.58	4.42	6.00	5.56	8.06
	1978	14.08	5.25	7.05	6.36	8.60
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	43.55	22.59	28.47	20.45	20.71
	1978	46.51	26.17	29.09	19.02	22.43
UROLOGY	1976	15.08	7.13	9.50	9.92	7.92
	1977	14.80	7.25	8.68	9.53	8.36
	1978	15.76	6.98	8.45	9.49	8.05

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 INCLUDED

TABLE 2

PHYSICIAN FEES AND REIMBURSEMENTS  
FOR FOLLOWUP HOSPITAL VISIT

SPECIALTY		HOSPITAL FEE	BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----	-----
ALLERGY	1976	15.87	11.41	12.75	9.50	7.89
	1977	19.74	14.15	14.10	11.00	8.72
	1978	20.00	12.40	13.98	9.20	9.16
CARDIOLOGY	1976	18.66	12.15	12.83	10.72	8.89
	1977	22.58	15.50	17.69	15.37	10.15
	1978	22.69	14.10	14.56	13.47	9.89
DERMATOLOGY	1976	16.64	13.00	13.62	10.48	9.72
	1977	19.69	14.05	12.95	12.55	10.54
	1978	18.72	14.88	14.36	12.72	11.45
GASTROENTEROLOGY	1976	19.31	14.97	15.38	13.48	8.50
	1977	20.46	13.32	14.42	12.20	9.87
	1978	24.04	16.40	16.48	13.50	10.32
GENERAL PRACTICE	1976	13.44	10.79	10.62	8.24	8.01
	1977	14.82	11.42	11.83	9.75	8.22
	1978	16.85	12.60	12.66	10.16	8.66
GENERAL SURGERY	1976	15.19	11.97	12.35	9.42	7.98
	1977	16.89	13.00	13.21	11.13	8.69
	1978	18.27	13.06	14.30	11.62	9.31
INTERNAL MED.	1976	17.31	11.48	12.09	11.68	8.28
	1977	19.32	12.08	13.06	12.22	9.45
	1978	21.17	13.72	14.59	12.86	9.49
NEURO-SURGERY	1976	18.87	14.68	15.91	12.55	9.31
	1977	20.12	14.96	16.14	13.50	10.04
	1978	19.40	14.16	15.68	12.45	9.23
OB-GYN	1976	15.31	12.41	12.54	8.81	7.82
	1977	17.46	13.24	14.20	9.94	9.14
	1978	17.75	13.00	13.87	10.13	9.01
OPHTHALMOLOGY	1976	15.14	10.34	12.40	10.27	8.15
	1977	17.87	11.16	12.02	10.11	9.52
	1978	18.74	12.60	11.58	13.46	8.53
ORTHOPEDIC SURG.	1976	15.86	11.12	12.96	9.92	7.52
	1977	16.43	11.69	12.70	10.10	7.89
	1978	18.31	12.85	14.39	11.15	9.03
OTOLARYNGOLOGY	1976	16.14	12.62	13.04	9.21	8.31
	1977	17.37	11.36	12.32	9.75	9.17
	1978	17.41	12.14	12.40	10.46	8.64
PEDIATRICS	1976	15.69	12.33	12.29	7.50	8.99
	1977	17.27	13.20	13.17	7.32	9.55
	1978	19.11	13.49	13.70	7.41	10.08
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	38.31	24.57	26.75	20.05	17.55
	1978	44.54	29.57	32.09	20.16	21.56
UROLOGY	1976	15.22	11.41	11.92	10.03	7.31
	1977	15.70	12.04	12.81	9.97	8.55
	1978	17.16	12.12	12.06	10.27	8.48

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 INCLUDED

TABLE 3  
 PHYSICIAN FEES AND REIMBURSEMENTS  
 FOR FIRST SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY (PROCEDURE)		PROCEDURE FEE	BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
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ALLERGY PUNCTURE TEST	1976	2.01	0.86	1.22	0.85	1.51
	1977	2.03	1.48	1.45	1.47	1.55
	1978	1.82	0.95	1.24	0.78	1.02
CARDIOLOGY EKG	1976	22.79	16.00	17.27	14.24	11.33
	1977	26.44	17.86	19.03	17.30	11.63
	1978	26.21	18.87	19.18	17.71	13.84
DERMATOLOGY SKIN BIOPSY	1976	29.46	23.19	25.15	18.67	15.39
	1977	29.58	22.28	22.01	17.78	16.94
	1978	30.13	24.24	23.53	20.14	17.28
GASTROENTEROLOGY ESOPHAGUS DILATION	1976	61.78	49.50	52.71	38.25	24.04
	1977	53.43	30.85	37.04	24.67	27.62
	1978	63.22	44.20	45.50	35.11	27.01
GENERAL PRACTICE BLOOD COUNT	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	9.62	6.74	6.57	5.31	5.11
GENERAL SURGERY CHOLECYSTECTOMY	1976	596.64	491.01	513.24	393.82	316.23
	1977	617.39	499.47	502.62	423.59	300.84
	1978	669.62	519.00	572.56	455.63	327.53
INTERNAL MED. EKG	1976	22.65	16.51	16.14	15.67	13.32
	1977	24.23	16.17	16.57	15.53	13.19
	1978	24.91	17.21	17.53	15.88	13.14
NEURO-SURGERY EEG	1976	59.90	47.76	55.85	41.10	35.72
	1977	63.62	48.72	54.57	39.09	34.88
	1978	62.88	40.94	42.41	27.87	27.00
OB-GYN DIAGNOSTIC DCC	1976	190.28	153.19	154.44	91.50	89.85
	1977	210.41	164.41	176.83	101.03	100.22
	1978	225.88	172.26	183.65	122.66	98.23
OPHTHALMOLOGY EYELID DRAINAGE	1976	51.32	31.29	30.64	31.37	23.44
	1977	44.20	32.10	32.46	29.13	21.98
	1978	65.71	39.63	42.78	44.31	36.70
ORTHOPEDIC SURG. COLLE'S FRACTURE	1976	193.06	156.38	162.75	123.12	102.27
	1977	210.87	156.31	177.65	128.67	96.61
	1978	217.78	168.41	173.95	137.34	114.84
OTOLARYNGOLOGY EAR DRAINAGE	1976	54.53	42.55	45.54	27.74	30.35
	1977	80.62	61.39	63.51	38.31	36.09
	1978	75.37	50.55	58.14	34.69	35.57
PEDIATRICS THROAT CULTURE	1976	30.20	22.15	22.96	10.72	15.84
	1977	5.67	4.01	4.08	2.88	3.32
	1978	6.31	4.18	4.26	3.86	3.63
PSYCHIATRY 50 MIN THERAPY	1976	49.34	27.55	29.39	20.75	25.22
	1977	52.29	28.18	32.07	24.25	26.64
	1978	56.22	31.95	34.30	23.61	28.01
UROLOGY CYSTOSCOPE EXAM	1976	75.38	58.12	59.14	49.99	35.15
	1977	84.35	64.29	65.95	53.45	43.66
	1978	86.94	64.63	69.00	56.38	40.61

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 INCLUDED

TABLE 4

 PHYSICIAN FEES AND REIMBURSEMENTS  
 FOR SECOND SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY (PROCEDURE)		PROCEDURE FEE	BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----	-----
ALLERGY (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.	N.A.
CARDIOLOGY CATHETERIZATION	1976	260.2	199.7	219.6	157.0	119.4
	1977	350.8	274.2	297.2	251.2	208.7
	1978	414.5	288.0	305.0	226.3	176.4
DERMATOLOGY ACTINO THERAPY	1976	9.1	5.3	6.9	4.4	4.1
	1977	8.4	4.6	5.2	4.4	5.0
	1978	8.0	4.9	5.0	3.7	4.1
GASTROENTEROLOGY GASTRIC INTUBATION	1976	126.5	105.8	114.3	106.6	74.1
	1977	162.2	116.7	121.5	100.4	104.0
	1978	159.3	127.4	140.5	89.9	63.3
GENERAL PRACTICE URINALYSIS	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	4.4	2.9	2.8	2.5	2.4
GENERAL SURGERY INGUINAL HERNIA	1976	363.6	304.7	313.6	245.7	199.3
	1977	390.9	319.2	320.5	272.7	193.1
	1978	415.4	325.3	354.6	289.1	210.4
INTERNAL MED. PROCTOSCOPE EXAM	1976	26.9	19.4	18.6	18.1	15.2
	1977	27.1	17.8	18.2	16.4	14.0
	1978	30.3	19.9	20.2	17.0	15.4
NEURO-SURGERY BRAIN TUMOR	1976	1681.7	1222.4	1386.4	1082.5	685.5
	1977	1799.5	1354.0	1592.3	1209.9	838.4
	1978	1922.2	1351.3	1581.5	1089.2	748.4
OB-GYN COMPLETE DELIVERY	1976	485.2	384.0	381.9	48.8	232.3
	1977	533.5	401.2	431.7	79.1	235.8
	1978	563.1	422.3	460.4	153.7	244.7
OPHTHALMOLOGY CATARACT REMOVAL	1976	761.9	544.6	605.0	545.9	417.6
	1977	813.2	549.6	557.7	538.9	383.5
	1978	879.0	554.5	609.9	600.0	446.0
ORTHOPEDIC SURG. HIP REPLACEMENT	1976	1630.3	1192.6	1299.4	982.2	770.3
	1977	1717.9	1201.9	1315.0	1158.1	788.6
	1978	1866.1	1310.2	1404.3	1137.0	869.5
OTOLARYNGOLOGY TONSILLECTOMY	1976	187.7	152.5	162.8	37.2	98.5
	1977	220.4	158.6	173.0	57.6	100.6
	1978	233.5	168.8	183.8	67.6	102.3
PEDIATRICS (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.	N.A.
PSYCHIATRY GROUP THERAPY	1976	49.1	22.6	23.9	15.4	12.8
	1977	48.2	24.2	24.2	10.3	16.2
	1978	24.6	15.0	15.3	10.4	12.3
UROLOGY PROSTATECTOMY	1976	816.4	598.6	651.8	566.9	383.4
	1977	824.7	627.6	663.2	562.6	418.4
	1978	908.6	654.6	700.8	589.4	445.8

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 INCLUDED



TABLE 5

RATIO OF REIMBURSEMENT TO FEE  
FOR FOLLOWUP OFFICE VISIT

SPECIALTY		BLUE CROSS REIMBR -----	PRIV INS REIMBR -----	MEDI- CARE REIMBR -----	MEOI- CAIO REIMBR -----
ALLERGY	1976	0.4963	0.7027	0.5964	0.6183
	1977	0.4543	0.6406	0.5375	0.5296
	1978	0.4395	0.6129	0.4915	0.5743
CARDIOLOGY	1976	0.3116	0.5576	0.6188	0.5490
	1977	0.4141	0.6220	0.6407	0.5278
	1978	0.3639	0.4472	0.5984	0.4554
DERMATOLOGY	1976	0.4790	0.6191	0.5361	0.6455
	1977	0.4246	0.5569	0.6126	0.6142
	1978	0.4948	0.5713	0.5969	0.6307
GASTROENTEROLOGY	1976	0.4377	0.6640	0.6795	0.5098
	1977	0.3133	0.4936	0.5406	0.5420
	1978	0.3766	0.5208	0.5585	0.4515
GENERAL PRACTICE	1976	0.4553	0.6408	0.6133	0.6810
	1977	0.4151	0.5703	0.6140	0.6407
	1978	0.4311	0.5368	0.6034	0.6169
GENERAL SURGERY	1976	0.5057	0.6822	0.6254	0.6008
	1977	0.3814	0.5391	0.6372	0.5807
	1978	0.3706	0.5286	0.6378	0.5545
INTERNAL MED.	1976	0.4300	0.5884	0.6687	0.5759
	1977	0.4108	0.5118	0.6112	0.5592
	1978	0.4014	0.5457	0.5925	0.5257
NEURO-SURGERY	1976	0.5300	0.7159	0.6348	0.5346
	1977	0.4556	0.7095	0.6844	0.5369
	1978	0.4903	0.6780	0.6185	0.5140
OB-GYN	1976	0.3884	0.5348	0.4906	0.5688
	1977	0.3487	0.5117	0.5178	0.5617
	1978	0.3595	0.4624	0.5301	0.5487
OPHTHALMOLOGY	1976	0.4273	0.6492	0.6382	0.6069
	1977	0.4014	0.4955	0.5695	0.5943
	1978	0.3205	0.4874	0.5715	0.5669
ORTHOPEDIC SURG.	1976	0.5044	0.6858	0.6209	0.5515
	1977	0.4309	0.5997	0.5773	0.5538
	1978	0.5037	0.6278	0.6247	0.5735
OTOLARYNGOLOGY	1976	0.4491	0.6589	0.6248	0.6144
	1977	0.3239	0.4979	0.5747	0.5883
	1978	0.3569	0.4756	0.5567	0.5812
PEOIA TRICS	1976	0.4090	0.5879	0.5490	0.6919
	1977	0.3450	0.4823	0.4765	0.6661
	1978	0.3735	0.5009	0.4590	0.6445
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.
	1977	0.5269	0.6397	0.4995	0.5213
	1978	0.5643	0.6281	0.4533	0.5225
UROLOGY	1976	0.4958	0.6567	0.6748	0.5665
	1977	0.4996	0.5803	0.6346	0.5859
	1978	0.4446	0.5225	0.5989	0.5300

or just  
excluded

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 INCLUDED

TABLE 6

RATIO OF REIMBURSEMENT TO FEE  
FOR FOLLOWUP HOSPITAL VISIT

SPECIALTY		BLUE	PRIV	MEDI-	MEDI-
		CROSS	INS	CARE	CAID
		REIMBR	REIMBR	REIMBR	REIMBR
		-----	-----	-----	-----
ALLERGY	1976	0.7419	0.8260	0.6294	0.5511
	1977	0.7179	0.7112	0.5584	0.4778
	1978	0.6762	0.7449	0.5222	0.5230
CARDIOLOGY	1976	0.7105	0.7260	0.6157	0.5332
	1977	0.7162	0.7853	0.6811	0.5060
	1978	0.6510	0.6673	0.6081	0.4782
DERMATOLOGY	1976	0.8311	0.8549	0.6312	0.6022
	1977	0.7476	0.6674	0.6070	0.5474
	1978	0.8259	0.8077	0.6607	0.6477
GASTROENTEROLOGY	1976	0.7915	0.8085	0.6905	0.4736
	1977	0.6713	0.7156	0.5948	0.5329
	1978	0.6971	0.6945	0.5813	0.4558
GENERAL PRACTICE	1976	0.8283	0.8224	0.6434	0.6400
	1977	0.7865	0.8074	0.6628	0.5972
	1978	0.7802	0.7777	0.6339	0.5805
GENERAL SURGERY	1976	0.8224	0.8471	0.6419	0.6023
	1977	0.7950	0.8160	0.6606	0.5535
	1978	0.7436	0.8005	0.6588	0.5388
INTERNAL MED.	1976	0.7116	0.7208	0.6730	0.5266
	1977	0.6762	0.6999	0.6471	0.5345
	1978	0.6743	0.7027	0.6137	0.4895
NEURO-SURGERY	1976	0.8060	0.8521	0.6685	0.5184
	1977	0.8047	0.8309	0.7071	0.5116
	1978	0.7536	0.8133	0.6519	0.5066
OB-GYN	1976	0.8436	0.8269	0.5627	0.5252
	1977	0.7961	0.8231	0.5822	0.5899
	1978	0.7528	0.7828	0.5937	0.5410
OPHTHALMOLOGY	1976	0.7171	0.8164	0.6675	0.5679
	1977	0.6537	0.6540	0.5466	0.5869
	1978	0.6958	0.6694	0.7075	0.5173
ORTHOPEDIC SURG.	1976	0.7633	0.8532	0.6478	0.5595
	1977	0.7233	0.7716	0.6222	0.5205
	1978	0.7485	0.8106	0.6297	0.5329
OTOLARYNGOLOGY	1976	0.8157	0.8304	0.5801	0.5438
	1977	0.7137	0.7433	0.6272	0.5782
	1978	0.6886	0.7113	0.6048	0.5323
PEDIATRICS	1976	0.8143	0.7964	0.5683	0.6160
	1977	0.7793	0.7863	0.4745	0.6035
	1978	0.7512	0.7484	0.4260	0.5734
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.
	1977	0.7102	0.7443	0.5857	0.5199
	1978	0.6958	0.7313	0.4917	0.5278
UROLOGY	1976	0.7774	0.8066	0.6775	0.5173
	1977	0.7798	0.7996	0.6477	0.5439
	1978	0.7119	0.7203	0.6058	0.5215

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 INCLUDED

TABLE 7

RATIO OF REIMBURSEMENT TO FEE  
FOR FIRST SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY		BLUE	PRIV	MEDI-	MEDI-
		CROSS	INS	CARE	CAID
		REIMBR	REIMBR	REIMBR	REIMBR
		-----	-----	-----	-----
ALLERGY PUNCTURE TEST	1976	0.5963	0.7925	0.6220	0.7323
	1977	0.6926	0.7386	0.6473	0.7139
	1978	0.5799	0.7357	0.4756	0.6377
CARDIOLOGY EKG	1976	0.7361	0.7710	0.6249	0.5278
	1977	0.7013	0.7253	0.6542	0.4643
	1978	0.7204	0.7205	0.6646	0.5291
DERMATOLOGY SKIN BIOPSY	1976	0.8091	0.8511	0.6243	0.5671
	1977	0.7600	0.7643	0.6174	0.6034
	1978	0.8077	0.7799	0.6542	0.5763
GASTROENTEROLOGY ESOPHAGUS DILATION	1976	0.7898	0.8287	0.6435	0.4281
	1977	0.6759	0.7495	0.5293	0.5406
	1978	0.7028	0.7353	0.5725	0.4236
GENERAL PRACTICE BLOOD COUNT	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	0.6878	0.6678	0.5556	0.5597
GENERAL SURGERY CHOLECYSTECTOMY	1976	0.8521	0.8688	0.6610	0.5640
	1977	0.8294	0.8290	0.6811	0.5051
	1978	0.8057	0.8719	0.6980	0.5233
INTERNAL MED. EKG	1976	0.7598	0.7443	0.7018	0.6019
	1977	0.7028	0.7027	0.6581	0.5704
	1978	0.7071	0.7176	0.6489	0.5477
NEURO-SURGERY EEG	1976	0.7979	0.9068	0.6733	0.5949
	1977	0.7636	0.8818	0.6396	0.5618
	1978	0.6468	0.6585	0.4685	0.4284
OB-GYN DIAGNOSTIC DCC	1976	0.8339	0.8338	0.4973	0.5121
	1977	0.8132	0.8539	0.4876	0.5130
	1978	0.7889	0.8237	0.5626	0.4780
OPHTHALMOLOGY EYELID DRAINAGE	1976	0.7430	0.7821	0.7149	0.6378
	1977	0.7568	0.7567	0.6531	0.5345
	1978	0.6729	0.7443	0.6324	0.5585
ORTHOPEDIC SURG. COLLE'S FRACTURE	1976	0.8303	0.8582	0.6522	0.5664
	1977	0.7653	0.8400	0.6267	0.4825
	1978	0.7860	0.8152	0.6369	0.5569
OTOLARYNGOLOGY EAR DRAINAGE	1976	0.8246	0.8595	0.5636	0.5311
	1977	0.7362	0.7901	0.4953	0.4995
	1978	0.7234	0.7681	0.5437	0.4989
PEDIATRICS THROAT CULTURE	1976	0.8019	0.7939	0.4610	0.5992
	1977	0.6755	0.6836	0.4534	0.6070
	1978	0.6809	0.6772	0.4566	0.6282
PSYCHIATRY 50 MIN THERAPY	1976	0.5681	0.6047	0.4265	0.5258
	1977	0.5437	0.6090	0.4622	0.5295
	1978	0.5711	0.6072	0.4321	0.5291
UROLOGY CYSTOSCOPE EXAM	1976	0.8062	0.8178	0.6936	0.5126
	1977	0.7806	0.7985	0.6594	0.5430
	1978	0.7349	0.7708	0.6350	0.4972

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 INCLUDED

TABLE 8

RATIO OF REIMBURSEMENT TO FEE  
FOR SECOND SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY		BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----
ALLERGY (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.
CARDIOLOGY CATHETERIZATION	1976	0.8315	0.7810	0.6036	0.4361
	1977	0.8174	0.8349	0.6988	0.6007
	1978	0.7614	0.7402	0.5716	0.4466
DERMATOLOGY ACTINO THERAPY	1976	0.6387	0.7455	0.4697	0.4830
	1977	0.5167	0.6005	0.5149	0.6329
	1978	0.6758	0.6773	0.4710	0.5059
GASTROENTEROLOGY GASTRIC INTUBATION	1976	0.7905	0.8758	0.7327	0.4080
	1977	0.7388	0.7679	0.6235	0.6306
	1978	0.7036	0.7711	0.5346	0.3216
GENERAL PRACTICE URINALYSIS	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	0.6579	0.6374	0.5912	0.5886
GENERAL SURGERY INGUINAL HERNIA	1976	0.8584	0.8769	0.6712	0.5711
	1977	0.8395	0.8316	0.6905	0.5107
	1978	0.8091	0.8713	0.7060	0.5422
INTERNAL MED. PROCTOSCOPE EXAM	1976	0.7395	0.7158	0.6700	0.5746
	1977	0.6668	0.6706	0.6083	0.5196
	1978	0.6769	0.6826	0.5740	0.5315
NEURO-SURGERY BRAIN TUMOR	1976	0.7796	0.8491	0.6520	0.4402
	1977	0.7710	0.8819	0.6781	0.4760
	1978	0.7388	0.8267	0.5796	0.4080
OB-GYN COMPLETE DELIVERY	1976	0.8180	0.8005	0.1072	0.5136
	1977	0.7810	0.8267	0.1516	0.4868
	1978	0.7767	0.8231	0.2892	0.4719
OPHTHALMOLOGY CATARACT REMOVAL	1976	0.7389	0.8054	0.7216	0.5902
	1977	0.7033	0.7140	0.6784	0.4998
	1978	0.6502	0.7060	0.6906	0.5329
ORTHOPEDIC SURG. HIP REPLACEMENT	1976	0.7585	0.8116	0.6224	0.5042
	1977	0.7155	0.7833	0.6606	0.4915
	1978	0.7367	0.7762	0.6170	0.4798
OTOLARYNGOLOGY TONSILLECTOMY	1976	0.8371	0.8771	0.2087	0.5335
	1977	0.7526	0.8133	0.2652	0.4906
	1978	0.7502	0.8092	0.2912	0.4599
PEDIATRICS (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.
PSYCHIATRY GROUP THERAPY	1976	0.5249	0.6025	0.3197	0.3316
	1977	0.5508	0.5803	0.4883	0.4561
	1978	0.5884	0.5942	0.3983	0.4447
UROLOGY PROSTATECTOMY	1976	0.7642	0.8191	0.6969	0.4755
	1977	0.7762	0.8100	0.6947	0.5191
	1978	0.7307	0.7799	0.6531	0.4876

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 INCLUDED

TABLE 9

 PHYSICIAN FEES AND REIMBURSEMENTS  
 FOR FOLLOWUP OFFICE VISIT

SPECIALTY		OFFICE	BLUE	PRIV	MEDI-	MEDI-
		FEE	CROSS	INS	CARE	CAID
		-----	REIMBR	REIMBR	REIMBR	REIMBR
ALLERGY	1976	13.94	12.70	12.50	10.37	8.77
	1977	15.38	13.56	13.72	11.39	9.20
	1978	17.19	14.72	15.02	12.52	10.05
CARDIOLOGY	1976	16.78	12.79	13.92	12.48	10.02
	1977	20.06	17.94	19.33	14.68	9.88
	1978	20.29	17.26	17.77	14.21	8.98
DERMATOLOGY	1976	14.21	12.85	13.01	10.97	9.32
	1977	15.63	15.25	14.94	12.05	9.75
	1978	16.34	14.77	14.86	12.69	10.68
GASTROENTEROLOGY	1976	18.14	15.97	16.98	13.86	9.20
	1977	18.73	16.33	17.03	14.59	10.11
	1978	21.95	18.30	18.65	14.96	10.45
GENERAL PRACTICE	1976	10.80	9.82	10.25	8.23	7.30
	1977	12.15	11.13	11.30	9.17	7.75
	1978	13.29	11.60	11.80	9.62	8.15
GENERAL SURGERY	1976	13.16	11.09	11.57	9.89	7.69
	1977	14.09	11.89	12.39	10.60	8.04
	1978	15.22	13.29	13.67	11.45	8.62
INTERNAL MED.	1976	15.20	12.86	13.50	11.67	8.87
	1977	17.14	13.66	14.85	12.73	9.36
	1978	18.67	16.02	16.14	13.74	9.81
NEURO-SURGERY	1976	18.42	15.39	17.09	12.97	9.68
	1977	20.20	17.77	18.20	14.89	11.31
	1978	19.54	17.06	16.95	13.95	10.48
OB-GYN	1976	16.17	13.36	13.83	11.16	9.29
	1977	17.59	14.91	15.08	12.13	9.36
	1978	18.39	14.93	15.47	12.07	10.04
OPHTHALMOLOGY	1976	15.90	13.60	14.59	11.87	9.61
	1977	17.59	14.20	15.32	13.66	10.27
	1978	18.81	15.43	16.89	13.97	10.86
ORTHOPEDIC SURG.	1976	15.35	12.71	13.79	11.00	8.01
	1977	15.38	13.65	14.30	11.06	8.22
	1978	17.03	14.98	14.98	11.73	9.11
OTOLARYNGOLOGY	1976	14.11	12.84	13.54	10.90	9.04
	1977	15.57	13.38	14.56	11.57	9.11
	1978	16.49	13.45	13.96	11.96	9.71
PEDIATRICS	1976	12.05	10.92	10.94	8.50	8.46
	1977	12.58	11.42	11.13	8.68	8.51
	1978	14.08	12.12	12.32	9.45	8.90
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	43.55	33.00	34.08	23.75	23.19
	1978	46.51	34.57	34.97	23.03	23.44
UROLOGY	1976	15.08	12.45	12.93	11.15	8.64
	1977	14.80	12.56	13.42	11.69	8.97
	1978	15.76	12.85	13.50	11.04	8.62

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 10

PHYSICIAN FEES AND REIMBURSEMENTS  
FOR FOLLOWUP HOSPITAL VISIT

SPECIALTY		HOSPITAL FEE	BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----	-----
ALLERGY	1976	15.87	13.31	14.12	11.53	9.04
	1977	19.74	17.76	18.01	14.27	10.51
	1978	20.00	16.09	17.07	12.50	9.90
CARDIOLOGY	1976	18.66	14.46	15.98	13.31	10.48
	1977	22.58	19.37	20.40	16.82	10.33
	1978	22.69	18.74	19.53	16.03	10.42
DERMATOLOGY	1976	16.64	14.34	15.08	13.10	10.43
	1977	19.69	17.34	17.17	15.68	11.97
	1978	18.72	16.86	16.45	14.50	12.02
GASTROENTEROLOGY	1976	19.31	16.27	17.61	14.67	9.43
	1977	20.46	17.08	17.86	16.09	10.67
	1978	24.04	19.88	19.95	16.07	11.18
GENERAL PRACTICE	1976	13.44	11.79	11.85	9.63	8.39
	1977	14.82	12.90	13.34	10.97	8.52
	1978	16.85	14.28	14.57	11.59	9.05
GENERAL SURGERY	1976	15.19	12.97	13.25	10.90	8.45
	1977	16.89	14.37	14.52	12.12	8.98
	1978	18.27	15.11	15.77	13.04	9.68
INTERNAL MED.	1976	17.31	13.95	14.80	13.27	9.17
	1977	19.32	15.14	16.71	14.10	10.00
	1978	21.17	17.47	18.65	15.54	10.12
NEURO-SURGERY	1976	18.87	15.86	17.54	13.58	10.13
	1977	20.12	16.45	17.50	14.24	10.37
	1978	19.40	16.18	17.10	14.00	9.82
OB-GYN	1976	15.31	13.21	13.72	11.58	9.21
	1977	17.46	15.06	15.58	12.26	9.56
	1978	17.75	15.27	15.73	11.53	9.58
OPHTHALMOLOGY	1976	15.14	12.75	14.36	11.78	8.73
	1977	17.87	14.54	16.90	13.18	9.81
	1978	18.74	16.64	16.03	14.91	10.39
ORTHOPEDIC SURG.	1976	15.86	12.71	14.22	11.02	7.74
	1977	16.43	14.01	14.80	11.81	8.61
	1978	18.31	15.71	16.35	13.01	9.75
OTOLARYNGOLOGY	1976	16.14	14.25	14.39	12.21	9.63
	1977	17.37	14.50	15.51	11.64	9.81
	1978	17.41	15.05	15.40	12.49	9.45
PEDIATRICS	1976	15.69	13.76	13.82	10.00	9.47
	1977	17.27	15.16	15.15	11.25	9.78
	1978	19.11	15.76	16.31	11.25	10.39
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	38.31	28.49	30.01	22.45	18.66
	1978	44.54	34.44	35.96	23.20	22.46
UROLOGY	1976	15.22	13.80	14.05	11.37	8.72
	1977	15.70	14.28	14.67	11.89	9.67
	1978	17.16	14.90	14.74	11.30	9.01

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 11

 PHYSICIAN FEES AND REIMBURSEMENTS  
 FOR FIRST SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY (PROCEDURE)		PROCEDURE FEE	BLUE CROSS REIMBR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----	-----
ALLERGY PUNCTURE TEST	1976	2.01	1.34	1.42	1.16	1.78
	1977	2.03	2.03	1.89	2.09	1.82
	1978	1.82	1.51	1.56	1.30	1.23
CARDIOLOGY EKG	1976	22.79	19.69	21.59	18.43	15.35
	1977	26.44	23.38	24.03	19.92	13.15
	1978	26.21	23.65	24.58	21.51	15.01
DERMATOLOGY SKIN BIOPSY	1976	29.46	26.62	28.04	23.46	16.88
	1977	29.58	26.68	26.82	22.65	18.46
	1978	30.13	27.42	28.04	23.95	18.11
GASTROENTEROLOGY ESOPHAGUS DILATION	1976	61.78	54.26	58.67	43.71	26.64
	1977	53.43	40.50	46.03	35.11	29.84
	1978	63.22	54.25	54.75	43.89	30.46
GENERAL PRACTICE BLOOD COUNT	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	9.62	9.01	9.02	7.13	6.29
GENERAL SURGERY CHOLECYSTECTOMY	1976	596.64	512.54	538.00	450.64	328.13
	1977	617.39	534.75	545.28	469.74	317.63
	1978	669.62	559.57	601.09	497.91	340.63
INTERNAL MED. EKG	1976	22.65	20.30	20.09	18.19	14.85
	1977	24.23	20.82	21.65	18.68	14.49
	1978	24.91	22.31	22.60	19.12	14.60
NEURO-SURGERY EEG	1976	59.90	55.72	58.65	45.94	37.82
	1977	63.62	59.55	57.30	45.61	34.88
	1978	62.88	58.00	60.08	40.54	36.00
OB-GYN DIAGNOSTIC DCC	1976	190.28	162.45	167.36	133.34	96.98
	1977	210.41	179.27	189.17	147.23	105.35
	1978	225.88	190.37	198.73	147.07	101.60
OPHTHALMOLOGY EYELID DRAINAGE	1976	51.32	38.40	35.14	35.52	25.40
	1977	44.20	38.29	40.43	34.33	25.47
	1978	65.71	49.54	52.38	53.74	39.39
ORTHOPEDIC SURG. COLLE'S FRACTURE	1976	193.06	165.07	175.55	140.48	102.27
	1977	210.87	175.07	190.93	149.89	105.28
	1978	217.78	193.01	194.97	157.69	121.13
OTOLARYNGOLOGY EAR DRAINAGE	1976	54.53	45.86	48.57	36.69	33.07
	1977	80.62	74.05	74.42	56.63	40.84
	1978	75.37	61.56	67.92	44.35	38.45
PEDIATRICS THROAT CULTURE	1976	30.20	25.71	27.26	16.85	17.97
	1977	5.67	5.59	5.65	4.90	3.98
	1978	6.31	5.69	5.84	6.50	4.23
PSYCHIATRY 50 MIN THERAPY	1976	49.34	38.00	38.09	28.69	29.23
	1977	52.29	40.36	41.22	30.25	29.71
	1978	56.22	42.50	42.43	29.25	30.12
UROLOGY CYSTOSCOPE EXAM	1976	75.38	65.07	67.78	55.04	39.76
	1977	84.35	73.05	75.80	63.00	44.77
	1978	86.94	75.41	80.15	62.77	42.79

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 12

 PHYSICIAN FEES AND REIMBURSEMENTS  
 FOR SECOND SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY (PROCEDURE)		PROCEDURE FEE	BLUE CROSS REIMDR	PRIV INS REIMBR	MEDI- CARE REIMBR	MEDI- CAID REIMBR
		-----	-----	-----	-----	-----
ALLERGY (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.	N.A.
CARDIOLOGY CATHETERIZATION	1976	260.2	236.0	270.3	235.5	134.3
	1977	350.8	299.2	309.5	262.2	221.8
	1978	414.5	343.4	387.1	311.1	207.1
DERMATOLOGY ACTINO THERAPY	1976	9.1	7.5	8.6	7.2	5.1
	1977	8.4	8.1	8.0	6.6	5.5
	1978	8.0	6.7	7.0	5.9	5.2
GASTROENTEROLOGY GASTRIC INTUBATION	1976	126.5	114.6	124.2	116.8	95.2
	1977	162.2	145.9	144.3	131.3	104.0
	1978	159.3	159.3	157.4	126.6	99.5
GENERAL PRACTICE URINALYSIS	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	4.4	4.1	4.2	3.3	2.9
GENERAL SURGERY INGUINAL HERNIA	1976	363.6	318.2	329.0	281.7	208.1
	1977	390.9	341.8	349.6	304.7	204.1
	1978	415.4	349.6	372.3	318.2	217.3
INTERNAL MED. PROCTOSCOPE EXAM	1976	26.9	24.2	23.9	21.7	17.6
	1977	27.1	23.8	24.7	20.8	16.2
	1978	30.3	26.9	27.2	22.3	17.2
NEURO-SURGERY BRAIN TUMOR	1976	1681.7	1321.9	1459.4	1145.5	731.2
	1977	1799.5	1461.0	1632.1	1241.3	851.9
	1978	1922.2	1539.9	1717.6	1217.3	784.9
OB-GYN COMPLETE DELIVERY	1976	485.2	408.8	413.5	294.7	254.5
	1977	533.5	438.0	471.0	377.3	249.7
	1978	563.1	464.2	496.4	355.1	254.9
OPHTHALMOLOGY CATARACT REMOVAL	1976	761.9	637.5	689.4	585.3	433.9
	1977	813.2	644.4	700.7	621.8	419.0
	1978	879.0	716.2	780.6	666.0	479.3
ORTHOPEDIC SURG. HIP REPLACEMENT	1976	1630.3	1321.5	1438.0	1130.2	878.2
	1977	1717.9	1364.7	1461.1	1304.2	892.3
	1978	1866.1	1515.4	1579.8	1280.8	941.9
OTOLARYNGOLOGY TONSILLECTOMY	1976	187.7	157.6	170.1	128.5	103.9
	1977	220.4	185.1	194.8	166.5	109.6
	1978	233.5	193.5	205.1	163.3	113.2
PEDIATRICS (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.	N.A.
PSYCHIATRY GROUP THERAPY	1976	49.1	34.2	32.6	31.5	20.5
	1977	48.2	33.5	32.2	16.0	20.8
	1978	24.6	20.0	19.7	15.3	16.0
UROLOGY PROSTATECTOMY	1976	816.4	690.2	734.2	626.6	461.1
	1977	824.7	719.3	754.7	637.7	443.8
	1978	908.6	762.6	804.1	644.5	479.2

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 DECLARED MISSING



TABLE 13

RATIO OF REIMBURSEMENT TO FEE  
FOR FOLLOWUP OFFICE VISIT

SPECIALTY		BLUE CROSS REIMBR -----	PRIV INS REIMBR -----	MEDI- CARE REIMBR -----	MEDI- CAID REIMBR -----
ALLERGY	1976	0.8915	0.9162	0.7582	0.6536
	1977	0.8801	0.8897	0.7329	0.6193
	1978	0.8492	0.8658	0.7259	0.6066
CARDIOLOGY	1976	0.8549	0.9113	0.7788	0.6406
	1977	0.8936	0.9276	0.7503	0.5538
	1978	0.8543	0.8636	0.7156	0.4782
DERMATOLOGY	1976	0.9403	0.9421	0.7743	0.6790
	1977	0.9288	0.9090	0.7691	0.6521
	1978	0.9189	0.9125	0.7724	0.6566
GASTROENTEROLOGY	1976	0.8754	0.9270	0.7485	0.5523
	1977	0.8803	0.8975	0.7741	0.5790
	1978	0.7940	0.8367	0.6981	0.5050
GENERAL PRACTICE	1976	0.8998	0.9366	0.7632	0.7029
	1977	0.8684	0.8964	0.7555	0.6649
	1978	0.8758	0.8877	0.7452	0.6538
GENERAL SURGERY	1976	0.8832	0.9010	0.7620	0.6447
	1977	0.8523	0.8787	0.7525	0.6098
	1978	0.8588	0.8635	0.7551	0.5948
INTERNAL MED.	1976	0.8796	0.9103	0.7754	0.6277
	1977	0.8396	0.8759	0.7435	0.5899
	1978	0.8739	0.8923	0.7442	0.5703
NEURO-SURGERY	1976	0.8696	0.9369	0.7214	0.5646
	1977	0.8828	0.8941	0.7401	0.5736
	1978	0.8560	0.8552	0.7205	0.5569
OB-GYN	1976	0.8551	0.8789	0.7127	0.6306
	1977	0.8649	0.8713	0.7055	0.5943
	1978	0.8418	0.8534	0.6896	0.5981
OPHTHALMOLOGY	1976	0.8787	0.9107	0.7575	0.6410
	1977	0.8633	0.8995	0.7685	0.6315
	1978	0.8383	0.8907	0.7395	0.6282
ORTHOPEDIC SURG.	1976	0.8407	0.9082	0.7318	0.5771
	1977	0.8819	0.9171	0.7287	0.6015
	1978	0.9099	0.8934	0.7278	0.5995
OTOLARYNGOLOGY	1976	0.9067	0.9341	0.7661	0.6669
	1977	0.8659	0.9197	0.7413	0.6229
	1978	0.8515	0.8560	0.7422	0.6231
PEDIATRICS	1976	0.8979	0.9010	0.7450	0.7225
	1977	0.8905	0.8944	0.7446	0.7034
	1978	0.8623	0.8751	0.6815	0.6669
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.
	1977	0.7698	0.7701	0.5801	0.5837
	1978	0.7453	0.7550	0.5488	0.5459
UROLOGY	1976	0.8656	0.8931	0.7582	0.6180
	1977	0.8660	0.8968	0.7782	0.6287
	1978	0.8278	0.8345	0.6967	0.5671

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 14

RATIO OF REIMBURSEMENT TO FEE  
FOR FOLLOWUP HOSPITAL VISIT

SPECIALTY		BLUE	PRIV	MEDI-	MEDI-
		CROSS	INS	CARE	CAID
		REIMBR	REIMBR	REIMBR	REIMBR
		-----	-----	-----	-----
ALLERGY	1976	0.8655	0.9141	0.7642	0.6315
	1977	0.9010	0.9088	0.7247	0.5758
	1978	0.8770	0.9092	0.7094	0.5648
CARDIOLOGY	1976	0.8452	0.9041	0.7643	0.6289
	1977	0.8953	0.9053	0.7455	0.5149
	1978	0.8653	0.8951	0.7233	0.5037
DERMATOLOGY	1976	0.9170	0.9465	0.7890	0.6462
	1977	0.9226	0.8850	0.7587	0.6214
	1978	0.9360	0.9252	0.7535	0.6801
GASTROENTEROLOGY	1976	0.8603	0.9259	0.7515	0.5252
	1977	0.8610	0.8867	0.7841	0.5761
	1978	0.8452	0.8403	0.6920	0.4938
GENERAL PRACTICE	1976	0.9055	0.9108	0.7524	0.6705
	1977	0.8882	0.9102	0.7456	0.6191
	1978	0.8842	0.8946	0.7231	0.6067
GENERAL SURGERY	1976	0.8905	0.9083	0.7390	0.6344
	1977	0.8783	0.8969	0.7194	0.5714
	1978	0.8600	0.8827	0.7393	0.5604
INTERNAL MED.	1976	0.8645	0.8817	0.7641	0.5833
	1977	0.8477	0.8952	0.7467	0.5655
	1978	0.8586	0.8905	0.7413	0.5223
NEURO-SURGERY	1976	0.8788	0.9392	0.7229	0.5643
	1977	0.8852	0.9012	0.7458	0.5281
	1978	0.8613	0.8865	0.7325	0.5393
OB-GYN	1976	0.8918	0.8994	0.7417	0.6197
	1977	0.9060	0.9032	0.7185	0.6169
	1978	0.8846	0.8880	0.6757	0.5755
OPHTHALMOLOGY	1976	0.8836	0.9453	0.7660	0.6085
	1977	0.8517	0.9197	0.7122	0.6047
	1978	0.9184	0.9269	0.7840	0.6298
ORTHOPEDIC SURG.	1976	0.8724	0.9362	0.7198	0.5762
	1977	0.8663	0.8988	0.7281	0.5678
	1978	0.9149	0.9212	0.7347	0.5749
OTOLARYNGOLOGY	1976	0.9063	0.9019	0.7440	0.6179
	1977	0.9105	0.9355	0.7486	0.6181
	1978	0.8535	0.8837	0.7221	0.5822
PEDIATRICS	1976	0.9089	0.8955	0.7578	0.6459
	1977	0.8955	0.9048	0.7286	0.6181
	1978	0.8757	0.8889	0.6469	0.5915
PSYCHIATRY	1976	N.A.	N.A.	N.A.	N.A.
	1977	0.8235	0.8352	0.6559	0.5529
	1978	0.8111	0.8200	0.5663	0.5501
UROLOGY	1976	0.9404	0.9510	0.7678	0.6174
	1977	0.9246	0.9153	0.7719	0.6152
	1978	0.8748	0.8804	0.6664	0.5541

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
 EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
 REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 15

RATIO OF REIMBURSEMENT TO FEE  
FOR FIRST SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY		BLUE CROSS REIMBR -----	PRIV INS REIMBR -----	MEOI- CARE REIMBR -----	MEOI- CAID REIMBR -----
ALLERGY PUNCTURE TEST	1976	0.5963	0.7925	0.6220	0.7323
	1977	0.6926	0.7386	0.6473	0.7139
	1978	0.5799	0.7357	0.4756	0.6377
CARIOLOGY EKG	1976	0.7361	0.7710	0.6249	0.4643
	1977	0.7013	0.7253	0.6542	0.4643
	1978	0.7204	0.7205	0.6646	0.5291
DERMATOLOGY SKIN BIOPSY	1976	0.8091	0.8511	0.6243	0.5671
	1977	0.7600	0.7643	0.6174	0.6034
	1978	0.8077	0.7799	0.6542	0.5763
GASTROENTEROLOGY ESOPHAGUS DILATION	1976	0.7898	0.8287	0.6435	0.4281
	1977	0.6759	0.7495	0.5293	0.5406
	1978	0.7028	0.7353	0.5725	0.4236
GENERAL PRACTICE BLOOD COUNT	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	0.6878	0.6678	0.5556	0.5597
GENERAL SURGERY CHOLECYSTECTOMY	1976	0.8521	0.8688	0.6610	0.5640
	1977	0.8294	0.8290	0.6811	0.5051
	1978	0.8057	0.8719	0.6980	0.5233
INTERNAL MED. EKG	1976	0.7598	0.7443	0.7018	0.6019
	1977	0.7028	0.7027	0.6581	0.5704
	1978	0.7071	0.7176	0.6409	0.5477
NEURO-SURGERY EEG	1976	0.7979	0.9068	0.6733	0.5949
	1977	0.7636	0.8818	0.6396	0.5618
	1978	0.6468	0.6585	0.4685	0.4284
OB-GYN DIAGNOSTIC DCC	1976	0.8339	0.8338	0.4973	0.5121
	1977	0.8132	0.8539	0.4876	0.5130
	1978	0.7869	0.8237	0.5626	0.4780
OPHTHALMOLOGY EYELID DRAINAGE	1976	0.7430	0.7821	0.7149	0.6378
	1977	0.7568	0.7567	0.6531	0.5345
	1978	0.6729	0.7443	0.6324	0.5585
ORTHOPEDIC SURG. COLLE'S FRACTURE	1976	0.8303	0.8582	0.6522	0.5664
	1977	0.7653	0.8400	0.6267	0.4825
	1978	0.7860	0.8152	0.6369	0.5569
OTOLARYNGOLOGY EAR DRAINAGE	1976	0.8246	0.8595	0.5636	0.5311
	1977	0.7362	0.7901	0.4953	0.4995
	1978	0.7234	0.7681	0.5437	0.4989
PEOZITRICS THROAT CULTURE	1976	0.8019	0.7939	0.4610	0.5992
	1977	0.6755	0.6836	0.4534	0.6070
	1978	0.6809	0.6772	0.4566	0.6282
PSYCHIATRY 50 MIN THERAPY	1976	0.5681	0.6047	0.4265	0.5258
	1977	0.5437	0.6090	0.4622	0.5295
	1978	0.5711	0.6072	0.4321	0.5291
UROLOGY CYSTOSCOPE EXAM	1976	0.8062	0.8178	0.6936	0.5126
	1977	0.7806	0.7985	0.6594	0.5430
	1978	0.7349	0.7708	0.6350	0.4972

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 DECLARED MISSING

TABLE 16

RATIO OF REIMBURSEMENT TO FEE  
FOR SECOND SPECIALTY-SPECIFIC PROCEDURE

SPECIALTY		BLUE CROSS REIMBR -----	PRIV INS REIMBR -----	MEOI- CARE REIMBR -----	MEOI- CAID REIMBR -----
ALLERGY (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.
CARDIOLOGY CATHETERIZATION	1976	0.9826	0.9612	0.8450	0.4906
	1977	0.8918	0.8697	0.7292	0.6382
	1978	0.9079	0.9395	0.7621	0.5049
DERMATOLOGY ACTIND THERAPY	1976	0.9017	0.9221	0.7549	0.6131
	1977	0.9093	0.9207	0.7640	0.6941
	1978	0.9236	0.9342	0.7373	0.6390
GASTROENTEROLOGY GASTRIC INTUBATION	1976	0.8563	0.9520	0.8024	0.5246
	1977	0.9235	0.9118	0.8153	0.6306
	1978	0.8795	0.8637	0.7290	0.4824
GENERAL PRACTICE URINALYSIS	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	0.9299	0.9374	0.7791	0.7086
GENERAL SURGERY INGUINAL HERNIA	1976	0.8966	0.9199	0.7695	0.5962
	1977	0.8980	0.9072	0.7716	0.5399
	1978	0.8695	0.9149	0.7744	0.5581
INTERNAL MED. PROCTOSCOPE EXAM	1976	0.9208	0.9190	0.8023	0.6630
	1977	0.8903	0.9109	0.7696	0.6010
	1978	0.9165	0.9171	0.7558	0.5910
NEURO-SURGERY BRAIN TUMOR	1976	0.8430	0.8937	0.6899	0.4695
	1977	0.8318	0.9039	0.6957	0.4838
	1978	0.8328	0.8978	0.6478	0.4279
OB-GYN COMPLETE DELIVERY	1976	0.8709	0.8670	0.6470	0.5626
	1977	0.8527	0.9022	0.7200	0.5156
	1978	0.8536	0.8875	0.6681	0.4916
OPHTHALMOLOGY CATARACT REMOVAL	1976	0.8649	0.9178	0.7737	0.6132
	1977	0.8246	0.8970	0.7753	0.5459
	1978	0.8399	0.9037	0.7665	0.5726
ORTHOPEDIC SURG. HIP REPLACEMENT	1976	0.8405	0.8982	0.7161	0.5748
	1977	0.8124	0.8704	0.7439	0.5562
	1978	0.8521	0.8733	0.6950	0.5198
OTOLARYNGOLOGY TONSILLECTOMY	1976	0.8650	0.9165	0.7199	0.5628
	1977	0.8781	0.9161	0.7660	0.5347
	1978	0.8602	0.9028	0.7029	0.5086
PEDIATRICS (NO PROCEDURE)	1976	N.A.	N.A.	N.A.	N.A.
	1977	N.A.	N.A.	N.A.	N.A.
	1978	N.A.	N.A.	N.A.	N.A.
PSYCHIATRY GROUP THERAPY	1976	0.7932	0.8205	0.6546	0.5280
	1977	0.7626	0.7705	0.6369	0.5844
	1978	0.7810	0.7667	0.5910	0.5673
UROLOGY PROSTATECTOMY	1976	0.8810	0.9227	0.7702	0.5718
	1977	0.8895	0.9217	0.7797	0.5505
	1978	0.8513	0.8949	0.7141	0.5241

CASES UNWEIGHTED BY SELECTION AND RESPONSE PROBABILITIES  
EDITED CASES FROM THE PHYSICIANS PRACTICE COST SURVEY  
REIMBURSEMENTS OF \$0 DECLARED MISSING

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