

8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B1—Hospital Insurance and/or Supplementary Medical Insurance: Aged persons enrolled, served, and amount reimbursed, by type of coverage and service, selected years 1967–2004**

Type of coverage and service	1967	1975	1980	1990	2000	2004
<i>Persons enrolled (fee-for-service and managed care) (thousands)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	19,521	22,790	25,515	30,948	34,261	35,328
Hospital Insurance	19,494	22,472	25,104	30,464	33,841	34,990
Supplementary Medical Insurance	17,893	21,945	24,680	29,685	32,602	33,436
<i>Persons enrolled (fee-for-service only) (thousands)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	--	--	--	--	27,833	30,309
Hospital Insurance	--	--	--	--	27,422	29,975
Supplementary Medical Insurance	--	--	--	--	26,174	28,416
<i>Persons served (thousands) <sup>a</sup></i>						
Hospital Insurance and/or Supplementary Medical Insurance	7,154	12,032	16,271	24,809	25,486	27,851
Hospital Insurance	3,960	4,963	6,024	6,367	6,361	6,933
Inpatient hospital	3,601	4,913	5,951	5,906	5,975	6,418
Skilled nursing services	354	260	248	615	1,390	1,636
Home health services <sup>b</sup>	126	329	675	1,818	1,325	1,530
Hospice services <sup>c</sup>	...	...	...	--	514	757
Supplementary Medical Insurance	6,523	11,762	16,099	24,687	25,256	27,617
Physicians' and other medical services	6,415	11,396	15,627	24,193	24,846	27,284
Outpatient services	1,511	3,768	6,629	14,055	18,159	20,249
Home health services <sup>b</sup>	118	161	302	38	1,081	1,137
<i>Persons served per 1,000 enrollees</i>						
Hospital Insurance and/or Supplementary Medical Insurance	367	528	638	802	916	919
Hospital Insurance	203	221	240	209	232	231
Inpatient hospital	185	219	237	194	218	214
Skilled nursing services	18	12	10	21	51	55
Home health services <sup>b</sup>	7	15	27	60	48	51
Hospice services <sup>c</sup>	...	...	...	--	19	25
Supplementary Medical Insurance	365	536	652	832	965	972
Physicians' and other medical services	359	519	633	815	949	960
Outpatient services	77	172	269	474	694	713
Home health services <sup>b</sup>	7	7	12	1	41	40
<i>Amount reimbursed (millions of dollars)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	4,239	12,689	29,134	88,778	148,488	213,241
Hospital Insurance	2,967	9,209	20,353	54,244	87,549	118,424
Inpatient hospital	2,659	8,840	19,583	48,952	72,041	91,184
Skilled nursing services	274	233	331	1,886	10,066	15,953
Home health services <sup>b</sup>	26	136	440	3,406	2,679	4,971
Hospice services <sup>c</sup>	...	...	...	--	2,763	6,316
Supplementary Medical Insurance	1,272	3,481	8,871	34,533	60,939	94,817
Physicians' and other medical services	1,224	3,050	7,361	27,379	44,506	66,815
Outpatient services	38	374	1,261	7,077	12,588	22,729
Home health services <sup>b</sup>	17	56	159	78	3,845	5,272
<i>Amount reimbursed per person served (dollars)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	592	1,055	1,791	3,578	5,826	7,656
Hospital Insurance	749	1,855	3,379	8,520	13,763	17,081
Inpatient hospital	738	1,799	3,291	8,289	12,057	14,207
Skilled nursing services	774	896	1,336	3,068	7,242	9,752
Home health services <sup>b</sup>	204	413	652	1,874	2,022	3,249
Hospice services <sup>c</sup>	...	...	...	--	5,375	8,344
Supplementary Medical Insurance	195	296	545	1,399	2,413	3,433
Physicians' and other medical services	191	268	471	1,132	1,791	2,449
Outpatient services	25	99	190	503	693	1,122
Home health services <sup>b</sup>	145	347	526	2,033	3,557	4,639

(Continued)

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B1—Hospital Insurance and/or Supplementary Medical Insurance: Aged persons enrolled, served, and amount reimbursed, by type of coverage and service, selected years 1967–2004—Continued**

Type of coverage and service	1967	1975	1980	1990	2000	2004
	<i>Amount reimbursed per enrollee (dollars)</i>					
Hospital Insurance and/or Supplementary Medical Insurance	217	557	1,142	2,869	5,335	7,036
Hospital Insurance	152	410	811	1,781	3,193	3,951
Inpatient hospital	137	394	780	1,607	2,627	3,042
Skilled nursing services	14	11	13	62	367	532
Home health services <sup>b</sup>	1	6	18	112	98	166
Hospice services <sup>c</sup>	...	...	...	--	101	211
Supplementary Medical Insurance	71	159	356	1,163	2,328	3,337
Physicians' and other medical services	69	139	298	922	1,700	2,351
Outpatient services	2	17	51	238	481	800
Home health services <sup>b</sup>	1	2	6	3	147	186

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Measurement of the use of services represents those persons receiving a reimbursed service under the original (or fee-for-service) Medicare plan. Amount reimbursed represents payments recorded on fee-for-service claims only and excludes nonbilling reimbursements, such as end-of-year cost settlements and premiums paid to managed care plans. For all years, total enrollment as of July 1 in the original (or fee-for-service) Medicare program as well as those enrolled in alternative prepaid plans, such as Medicare managed care, are shown. Beginning in 2000, data for the original fee-for-service enrollment population are shown separately, as they provide a more accurate population for denominators for computing persons served per 1,000 enrollees and average fee-for-service reimbursement per enrollee.

... = not applicable; -- = not available.

- Does not reflect beneficiaries who received covered services, but for whom no program payments were reported. Numbers do not add by type of service because one beneficiary may have used several types of services.
- The Balanced Budget Act of 1997, enacted on August 5, 1997, specified that, effective January 1998, coverage for the majority of home health services not associated with a hospital or skilled nursing facility will be transferred from the Hospital Insurance (HI) program to the Supplementary Medical Insurance (SMI) program. The HI program will cover the first 100 home health agency visits following a hospital or skilled nursing facility stay of at least 3 days. From July 1981 to December 1997, home health agency services were almost exclusively provided by the HI program. For more information, refer to the 1998 HI and SMI trust fund reports.
- The hospice care benefit was enacted in 1982. Therefore, for calendar years 1967, 1975, and 1980, hospice services were not applicable.

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8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B2—Hospital Insurance and/or Supplementary Medical Insurance: Disabled persons enrolled, served, and amount reimbursed, by type of coverage and service, selected years 1974–2004**

Type of coverage and service	1974	1975	1980	1990	2000	2004
<i>Persons enrolled (fee-for-service and managed care) (thousands)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	1,928	2,168	2,963	3,255	5,371	6,401
Hospital Insurance	1,928	2,168	2,963	3,255	5,370	6,401
Supplementary Medical Insurance	1,745	1,959	2,719	2,943	4,768	5,665
<i>Persons enrolled (fee-for-service only) (thousands)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	--	--	--	--	4,907	6,036
Hospital Insurance	--	--	--	--	4,907	6,036
Supplementary Medical Insurance	--	--	--	--	4,304	5,300
<i>Persons served (thousands)<sup>a</sup></i>						
Hospital Insurance and/or Supplementary Medical Insurance	792	975	1,760	2,390	4,096	5,164
Hospital Insurance	400	475	728	680	964	1,223
Inpatient hospital	397	472	721	644	942	1,193
Skilled nursing services	8	8	9	23	78	117
Home health services <sup>b</sup>	15	22	51	122	119	163
Hospice services <sup>c</sup>	...	...	...	--	27	40
Supplementary Medical Insurance	740	924	1,723	2,365	4,057	5,117
Physicians' and other medical services	691	865	1,631	2,249	3,917	4,982
Outpatient services	296	399	909	1,496	2,870	3,753
Home health services <sup>b</sup>	9	13	25	<sup>d</sup>	110	137
<i>Persons served per 1,000 enrollees</i>						
Hospital Insurance and/or Supplementary Medical Insurance	411	450	594	734	835	856
Hospital Insurance	208	219	246	209	196	203
Inpatient hospital	206	218	243	198	192	198
Skilled nursing services	4	4	3	7	16	19
Home health services <sup>b</sup>	8	10	17	38	24	27
Hospice services <sup>c</sup>	...	...	...	--	6	7
Supplementary Medical Insurance	424	471	634	804	943	965
Physicians' and other medical services	396	442	600	764	910	940
Outpatient services	170	204	334	508	667	708
Home health services <sup>b</sup>	5	7	9	<sup>d</sup>	26	26
<i>Amount reimbursed (millions of dollars)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	1,049	1,509	4,478	11,239	25,773	42,085
Hospital Insurance	694	987	2,765	6,694	14,114	21,323
Inpatient hospital	681	968	2,714	6,346	13,156	19,366
Skilled nursing services	7	9	13	85	555	1,089
Home health services <sup>b</sup>	6	10	38	264	239	508
Hospice services <sup>c</sup>	...	...	...	--	164	360
Supplementary Medical Insurance	355	522	1,713	4,545	11,660	20,762
Physicians' and other medical services	206	295	997	2,831	6,968	12,456
Outpatient services	145	221	701	1,714	4,198	7,606
Home health services <sup>b</sup>	3	5	16	<sup>d</sup>	493	700
<i>Amount reimbursed per person served (dollars)</i>						
Hospital Insurance and/or Supplementary Medical Insurance	1,324	1,548	2,544	4,703	6,292	8,149
Hospital Insurance	1,735	2,077	3,798	9,847	14,641	17,431
Inpatient hospital	1,714	2,051	3,765	9,849	13,966	16,238
Skilled nursing services	936	1,049	1,571	3,702	7,115	9,344
Home health services <sup>b</sup>	399	478	733	2,156	2,008	3,112
Hospice services <sup>c</sup>	...	...	...	--	6,074	8,945
Supplementary Medical Insurance	479	565	994	1,922	2,874	4,057
Physicians' and other medical services	298	341	611	1,259	1,779	2,500
Outpatient services	490	554	771	1,146	1,463	2,027
Home health services <sup>b</sup>	345	420	619	<sup>d</sup>	4,482	5,118

(Continued)

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B2—Hospital Insurance and/or Supplementary Medical Insurance: Disabled persons enrolled, served, and amount reimbursed, by type of coverage and service, selected years 1974–2004—Continued**

Type of coverage and service	1974	1975	1980	1990	2000	2004
	<i>Amount reimbursed per enrollee (dollars)</i>					
Hospital Insurance and/or Supplementary Medical Insurance	544	696	1,511	3,453	5,252	6,972
Hospital Insurance	360	455	933	2,057	2,876	3,533
Inpatient hospital	353	446	916	1,950	2,681	3,208
Skilled nursing services	4	4	4	26	113	180
Home health services <sup>b</sup>	3	5	13	81	49	84
Hospice services <sup>c</sup>	...	...	...	--	33	60
Supplementary Medical Insurance	208	266	630	1,544	2,709	3,917
Physicians' and other medical services	118	151	639	962	1,619	2,350
Outpatient services	83	113	258	582	975	1,435
Home health services <sup>b</sup>	2	3	5	<sup>d</sup>	115	132

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Measurement of the use of services represents those persons receiving a reimbursed service under the original (or fee-for-service) Medicare plan. Amount reimbursed represents payments recorded on fee-for-service claims only and excludes nonbilling reimbursements, such as end-of-year cost settlements and premiums paid to managed care plans. For all years, total enrollment as of July 1 in the original (or fee-for-service) Medicare program as well as those enrolled in alternative prepaid plans, such as Medicare managed care, are shown. Beginning in 2000, data for the original fee-for-service enrollment population are shown separately, as they provide a more accurate population for denominators for computing persons served per 1,000 enrollees and average fee-for-service reimbursement per enrollee.

-- = not available; . . . = not applicable.

- a. Does not reflect beneficiaries who received covered services, but for whom no program payments were reported. Numbers to not add by type of service because one beneficiary may have used several types of services.
- b. The Balanced Budget Act of 1997, enacted on August 5, 1997, specified that, effective January 1998, coverage for the majority of home health services not associated with a hospital or skilled nursing facility will be transferred from the Hospital Insurance (HI) program to the Supplementary Medical Insurance (SMI) program. The HI program will cover the first 100 home health agency visits following a hospital or skilled nursing facility stay of at least 3 days. From July 1981 to December 1997, home health agency services were almost exclusively provided by the HI program. For more information, refer to the 1998 HI and SMI trust fund reports.
- c. The hospice care benefit was enacted in 1982. Therefore, for calendar years 1974, 1975, and 1980, hospice services were not applicable.
- d. Sample population too small to yield valid calculated results.

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8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B3a—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees aged 65 or older, by census division and state or other area, July 1, 1980–2006, selected years (in thousands)**

Census division and state or area	1980	1990	1995	2000	2003	2004	2005	2006
Total								
All areas	25,515	30,948	33,142	34,253	35,008	35,334	35,777	36,317
United States <sup>a</sup>	25,027	30,350	32,492	33,549	34,261	34,571	34,994	35,515
New England	1,506	1,734	1,816	1,838	1,841	1,843	1,843	1,859
Connecticut	362	436	455	458	458	458	457	459
Maine	142	165	174	180	185	186	188	191
Massachusetts	715	795	825	829	822	819	815	819
New Hampshire	103	126	139	147	152	156	160	163
Rhode Island	125	145	149	148	146	145	143	144
Vermont	59	68	72	76	78	79	80	82
Middle Atlantic	4,496	5,084	5,267	5,282	5,279	5,277	5,258	5,290
New Jersey	851	1,006	1,058	1,070	1,073	1,073	1,070	1,079
New York	2,128	2,280	2,328	2,347	2,361	2,365	2,353	2,368
Pennsylvania	1,516	1,798	1,881	1,865	1,845	1,839	1,835	1,843
East North Central	4,462	5,224	5,500	5,552	5,599	5,625	5,650	5,711
Illinois	1,238	1,401	1,446	1,440	1,446	1,452	1,455	1,467
Indiana	579	685	725	736	746	751	759	770
Michigan	916	1,101	1,177	1,203	1,218	1,226	1,231	1,248
Ohio	1,162	1,387	1,471	1,480	1,486	1,489	1,492	1,505
Wisconsin	567	650	683	693	703	707	713	721
West North Central	2,186	2,424	2,510	2,519	2,532	2,542	2,561	2,589
Iowa	387	422	432	427	426	426	427	430
Kansas	304	337	348	347	345	345	347	349
Minnesota	479	544	570	583	595	600	606	617
Missouri	639	706	733	736	740	744	751	760
Nebraska	205	221	228	227	227	227	228	230
North Dakota	81	91	94	93	92	92	92	92
South Dakota	91	102	106	106	107	108	110	111
South Atlantic	4,179	5,536	6,091	6,410	6,630	6,730	6,884	7,013
Delaware	59	80	90	97	102	104	108	110
District of Columbia	71	71	70	66	64	63	62	62
Florida	1,579	2,174	2,396	2,493	2,558	2,596	2,641	2,663
Georgia	499	636	700	750	785	799	831	859
Maryland	381	496	542	570	589	596	602	611
North Carolina	588	786	878	939	980	997	1,025	1,054
South Carolina	279	383	428	463	486	496	516	533
Virginia	490	645	714	761	795	808	827	845
West Virginia	233	264	274	271	271	271	272	274
East South Central	1,613	1,887	2,000	2,060	2,107	2,128	2,174	2,213
Alabama	428	508	541	558	569	573	584	592
Kentucky	402	459	482	491	499	504	514	524
Mississippi	280	313	325	330	336	339	343	347
Tennessee	503	607	652	681	703	712	732	750
West South Central	2,363	2,880	3,120	3,274	3,369	3,414	3,472	3,546
Arkansas	303	343	356	359	362	365	370	377
Louisiana	380	460	488	498	504	507	492	499
Oklahoma	361	412	432	438	442	445	451	457
Texas	1,318	1,665	1,845	1,979	2,061	2,097	2,159	2,213
Mountain	1,043	1,490	1,726	1,906	2,028	2,079	2,154	2,213
Arizona	295	456	536	591	628	645	674	689
Colorado	244	324	367	403	424	434	447	462
Idaho	95	121	134	144	153	157	163	168
Montana	85	106	114	119	123	124	126	129
Nevada	65	128	172	209	236	246	253	261
New Mexico	114	160	182	200	211	215	222	228
Utah	108	147	168	183	193	198	206	212
Wyoming	38	47	54	57	60	60	61	62

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B3a—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees aged 65 or older, by census division and state or other area, July 1, 1980–2006, selected years (in thousands)—Continued**

Census division and state or area	1980	1990	1995	2000	2003	2004	2005	2006
Pacific	3,157	4,082	4,444	4,697	4,865	4,924	4,993	5,076
Alaska	11	22	28	35	39	41	42	44
California	2,346	2,990	3,241	3,436	3,556	3,592	3,628	3,678
Hawaii	74	118	138	151	157	159	162	165
Oregon	300	390	422	432	446	453	463	473
Washington	426	562	614	643	667	679	697	716
Unknown	22	10	18	11	10	10	6	5
Outlying areas	270	344	383	420	448	459	467	478
Puerto Rico	263	337	367	401	427	436	444	454
Virgin Islands	4	6	8	9	10	11	11	12
Other	3	1	8	10	11	12	12	12
Foreign countries	217	254	268	284	299	304	316	323

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Characterization of beneficiaries as to Medicare status and demographic categories may differ from that in other tables on enrollment because of differences in sources and methodology.

Totals do not necessarily equal the sums of rounded components.

a. Represents beneficiaries of the 50 states and the District of Columbia and beneficiaries with unknown residence.

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8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B3b—Hospital Insurance and/or Supplementary Medical Insurance: Number of disabled enrollees, by census division and state or other area, July 1, 1980–2006, selected years (in thousands)**

Census division and state or area	1980	1990	1995	2000	2003	2004	2005	2006
Total								
All areas	2,963	3,255	4,393	5,367	6,079	6,395	6,723	7,022
United States <sup>a</sup>	2,863	3,149	4,266	5,208	5,912	6,225	6,548	6,846
New England	141	156	228	285	319	335	349	364
Connecticut	31	33	47	58	64	67	69	71
Maine	16	18	27	36	42	45	47	49
Massachusetts	64	72	108	131	144	150	156	162
New Hampshire	9	11	17	23	27	30	32	34
Rhode Island	14	14	19	24	27	28	29	30
Vermont	7	7	10	13	15	15	16	17
Middle Atlantic	493	473	603	731	814	848	878	912
New Jersey	91	86	110	133	147	153	157	162
New York	237	229	302	368	402	414	423	437
Pennsylvania	165	158	190	230	265	281	297	313
East North Central	486	561	715	823	916	962	1,009	1,053
Illinois	113	132	172	195	215	226	236	246
Indiana	63	77	99	117	132	138	146	153
Michigan	118	132	170	200	227	240	251	263
Ohio	141	156	196	221	241	251	262	273
Wisconsin	50	64	79	90	101	107	113	119
West North Central	180	211	280	338	387	408	431	450
Iowa	29	34	43	50	57	59	62	64
Kansas	22	26	35	43	49	52	55	57
Minnesota	35	44	60	72	82	87	91	96
Missouri	67	75	100	124	144	152	162	169
Nebraska	14	16	22	26	30	32	33	35
North Dakota	6	7	9	10	11	11	12	12
South Dakota	7	8	11	13	14	15	15	16
South Atlantic	545	607	834	1,075	1,236	1,301	1,372	1,426
Delaware	7	8	11	15	17	19	20	21
District of Columbia	8	7	8	10	10	11	11	11
Florida	147	165	232	311	363	384	405	416
Georgia	88	96	134	166	188	196	208	216
Maryland	41	46	60	75	85	89	93	97
North Carolina	91	106	149	194	225	237	252	263
South Carolina	51	59	81	105	121	127	135	141
Virginia	68	77	105	132	151	158	166	173
West Virginia	43	44	55	67	76	80	83	87
East South Central	246	287	397	495	570	602	636	665
Alabama	63	74	101	127	151	160	171	180
Kentucky	62	75	105	132	149	156	164	171
Mississippi	46	53	72	88	101	107	111	114
Tennessee	76	85	119	148	169	179	190	199
West South Central	288	317	452	539	614	655	696	743
Arkansas	45	48	67	80	90	96	102	108
Louisiana	63	71	93	104	116	122	118	125
Oklahoma	41	39	56	69	79	84	91	97
Texas	139	159	236	286	329	353	386	413
Mountain	112	148	228	284	327	349	374	394
Arizona	34	42	66	84	101	109	119	126
Colorado	24	34	54	65	69	72	75	78
Idaho	9	11	16	21	25	27	29	31
Montana	9	12	16	18	20	21	22	22
Nevada	8	13	22	30	37	41	44	46
New Mexico	15	19	28	34	39	41	45	47
Utah	9	13	20	24	27	29	31	34
Wyoming	3	4	7	8	9	9	10	10

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B3b—Hospital Insurance and/or Supplementary Medical Insurance: Number of disabled enrollees, by census division and state or other area, July 1, 1980–2006, selected years (in thousands)—*Continued***

Census division and state or area	1980	1990	1995	2000	2003	2004	2005	2006
Pacific	367	388	529	637	726	766	803	839
Alaska	2	3	5	7	9	9	10	10
California	284	289	392	465	522	550	573	597
Hawaii	7	9	11	15	18	19	19	20
Oregon	31	34	47	57	68	72	77	80
Washington	43	53	74	93	109	116	124	131
Unknown	4	2	1	1	2	2	1	1
Outlying areas	88	93	111	139	152	155	159	160
Puerto Rico	88	92	110	136	148	151	154	156
Virgin Islands	--	1	1	1	2	2	2	2
Other	--	--	--	2	2	2	2	3
Foreign countries	12	14	14	14	15	15	16	16

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Characterization of beneficiaries as to Medicare status and demographic categories may differ from that in other tables on enrollment because of differences in sources and methodology.

Totals do not necessarily equal the sums of rounded components.

-- = not available.

a. Represents beneficiaries of the 50 states and the District of Columbia and beneficiaries with unknown residence.

CONTACT: Maria Diacogiannis (410) 786-0178.



8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B4—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees aged 65 or older, by program, age, sex, and race, July 1, 1980–2006, selected years (in thousands)**

Age, sex, and race	1980	1985	1990	1995	2000	2004	2005	2006
<i>Hospital Insurance and/or Supplementary Medical Insurance</i>								
Total	25,515	28,176	30,948	33,142	34,253	35,334	35,783	36,317
Age								
65–69	8,459	8,956	9,695	9,517	9,167	9,698	9,905	10,194
70–74	6,756	7,441	7,951	8,756	8,609	8,321	8,353	8,403
75–79	4,809	5,453	6,058	6,563	7,285	7,258	7,251	7,244
80–84	3,081	3,463	3,957	4,470	4,870	5,429	5,494	5,526
85 or older	2,410	2,861	3,286	3,837	4,322	4,627	4,780	4,951
Sex								
Men	10,268	11,282	12,416	13,434	14,112	14,837	15,095	15,395
Women	15,247	16,894	18,532	19,708	20,141	20,497	20,688	20,922
Race								
White	22,534	24,745	26,855	29,011	29,757	30,413	30,693	31,071
Black	--	--	--	--	2,721	2,868	2,932	2,994
All other races <sup>a</sup>	2,257	2,585	3,114	3,253	1,682	1,986	2,094	2,192
Native American	--	--	--	--	42	109	121	125
Asian/Pacific	--	--	--	--	494	608	648	686
Hispanic	--	--	--	--	710	746	768	789
Other	--	--	--	--	436	523	557	592
Unknown	724	846	979	878	92	67	64	60
<i>Hospital Insurance</i>								
Total	25,104	27,683	30,464	32,742	33,833	34,996	35,413	35,953
Age								
65–69	8,302	8,818	9,565	9,411	9,074	9,622	9,811	10,102
70–74	6,592	7,292	7,829	8,652	8,505	8,248	8,274	8,324
75–79	4,731	5,315	5,947	6,483	7,189	7,186	7,176	7,170
80–84	3,072	3,403	3,872	4,409	4,806	5,369	5,432	5,464
85 or older	2,407	2,854	3,252	3,787	4,259	4,572	4,721	4,891
Sex								
Men	10,156	11,146	12,280	13,310	13,979	14,727	14,975	15,277
Women	14,948	16,536	18,184	19,431	19,854	20,269	20,438	20,676
Race								
White	22,244	24,424	26,591	28,822	29,570	30,272	30,544	30,925
Black	--	--	--	--	2,668	2,830	2,886	2,949
All other races <sup>a</sup>	2,160	2,444	2,931	3,127	1,507	1,829	1,922	2,021
Native American	--	--	--	--	40	106	117	122
Asian/Pacific	--	--	--	--	406	526	559	595
Hispanic	--	--	--	--	656	700	716	736
Other	--	--	--	--	405	497	530	568
Unknown	699	815	942	792	87	65	60	57

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B4—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees aged 65 or older, by program, age, sex, and race, July 1, 1980–2006, selected years (in thousands)—Continued**

Age, sex, and race	1980	1985	1990	1995	2000	2004	2005	2006
	<i>Supplementary Medical Insurance</i>							
Total	24,680	27,311	29,686	31,742	32,590	33,440	33,784	34,183
Age								
65–69	8,156	8,607	9,008	8,830	8,330	8,724	8,852	9,039
70–74	6,570	7,277	7,740	8,430	8,256	7,929	7,949	7,986
75–79	4,684	5,333	5,942	6,431	7,088	7,053	7,042	7,025
80–84	2,981	3,381	3,879	4,392	4,782	5,306	5,367	5,394
85 or older	2,289	2,712	3,118	3,659	4,134	4,429	4,575	4,739
Sex								
Men	9,868	10,852	11,758	12,694	13,205	13,802	14,000	14,222
Women	14,813	16,459	17,927	19,048	19,384	19,639	19,784	19,961
Race								
White	21,876	24,060	25,849	27,899	28,432	28,914	29,113	29,387
Black	--	--	--	--	2,544	2,674	2,730	2,781
All other races <sup>a</sup>	2,114	2,441	2,910	3,028	1,542	1,806	1,898	1,976
Native American	--	--	--	--	39	99	110	114
Asian/Pacific	--	--	--	--	470	569	604	635
Hispanic	--	--	--	--	665	694	711	727
Other	--	--	--	--	368	444	473	500
Unknown	691	810	927	815	71	47	43	40

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Characterization of beneficiaries as to Medicare status and demographic categories may differ from that in other tables on enrollment because of differences in sources and methodology.

-- = not available.

Totals do not necessarily equal the sum of rounded components.

a. Before 2000, black enrollees and members of other races were combined into "All other races." In 1994, the Health Care Financing Administration expanded the race codes to include Hispanic, Asian or Pacific islander, and Native Americans. There were a number of efforts during the 1990s to populate these codes and identify persons coded as "Unknown." Consequently for 2000 and later, blacks are broken out separately from "All other races" and the detail for that category is shown.

CONTACT: Maria Diacogiannis (410) 786-0178.

8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B5—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees under age 65 who are disabled or have end-stage renal disease, by program, age, sex, and race, July 1, 1980–2006, selected years**

Age, sex, and race	1980		1990		2000		2005		2006	
	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	Disabled with ESRD and ESRD only
<b>Hospital Insurance and/or Supplementary Medical Insurance</b>										
Total	2,963,175	28,334	3,255,007	64,692	5,367,151	73,890	6,716,668	86,183	7,021,977	209,111
<b>Age</b>										
Under 35	371,204	8,773	483,265	16,603	522,321	13,255	599,983	13,870	614,778	23,604
35–44	369,460	5,188	654,957	14,159	1,129,288	15,084	1,180,904	15,975	1,183,326	36,532
45–54	657,486	6,977	741,200	15,800	1,627,238	22,647	2,094,100	26,473	2,192,065	64,386
55–64	1,565,025	7,396	1,375,585	18,130	2,088,304	22,904	2,841,681	29,865	3,031,808	84,589
<b>Sex</b>										
Men	1,870,558	14,547	2,042,944	33,647	3,014,107	40,062	3,606,531	47,513	3,745,171	121,747
Women	1,092,617	13,787	1,212,063	31,045	2,353,044	33,828	3,110,137	38,670	3,276,806	87,364
<b>Race</b>										
White	2,422,253	19,232	2,480,767	35,638	3,989,357	35,636	4,954,857	39,226	5,164,158	94,124
Black	--	--	--	--	1,007,147	27,404	1,264,570	31,309	1,326,485	83,653
All other races <sup>a</sup>	486,677	7,907	712,315	26,477	355,310	37,820	481,017	14,842	515,186	29,930
Native American	--	--	--	--	23,379	739	51,672	1,471	54,671	3,126
Asian/Pacific	--	--	--	--	41,384	2,143	66,754	3,175	73,290	6,129
Hispanic	--	--	--	--	200,808	4,087	241,690	6,382	257,192	13,767
Other	--	--	--	--	89,739	3,447	120,901	3,814	130,033	6,908
Unknown	54,245	1,195	61,925	2,577	15,337	434	16,224	806	16,148	1,404
<b>Hospital Insurance</b>										
Total	2,963,156	28,334	3,254,983	64,677	5,366,598	73,890	6,716,267	86,175	7,021,504	209,066
<b>Age</b>										
Under 35	371,199	8,773	483,262	16,601	522,123	13,255	599,916	13,868	614,715	23,591
35–44	369,458	5,188	654,953	14,157	1,129,170	15,084	1,180,806	15,974	1,183,238	36,519
45–54	657,483	6,977	741,193	15,794	1,627,107	22,647	2,094,001	26,470	2,191,964	64,376
55–64	1,565,016	7,396	1,375,575	18,125	2,088,198	22,904	2,841,544	29,863	3,031,587	84,580
<b>Sex</b>										
Men	1,870,543	14,547	2,042,929	33,639	3,013,803	40,062	3,606,296	47,510	3,744,908	121,724
Women	1,092,613	13,787	1,212,054	31,038	2,352,795	33,828	3,109,971	38,665	3,276,596	87,342
<b>Race</b>										
White	2,422,239	19,232	2,480,754	35,631	3,988,957	35,636	4,954,608	39,220	5,163,875	94,097
Black	--	--	--	--	1,007,035	27,404	1,264,461	31,308	1,326,356	83,642
All other races <sup>a</sup>	486,672	7,907	712,304	26,469	355,270	37,820	480,975	14,841	515,126	29,923
Native American	--	--	--	--	23,378	739	51,670	1,471	54,669	3,126
Asian/Pacific	--	--	--	--	41,379	2,143	66,745	3,175	73,273	6,128
Hispanic	--	--	--	--	200,793	4,087	241,674	6,382	257,168	13,764
Other	--	--	--	--	89,720	3,447	120,886	3,813	130,016	6,905
Unknown	54,245	1,195	61,925	2,577	15,336	434	16,223	806	16,147	1,404

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B5—Hospital Insurance and/or Supplementary Medical Insurance: Number of enrollees under age 65 who are disabled or have end-stage renal disease, by program, age, sex, and race, July 1, 1980–2006, selected years—Continued**

Age, sex, and race	1980		1990		2000		2005		2006	
	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	End-stage renal disease only	All disabled	Disabled with ESRD and ESRD only
<b>Supplementary Medical Insurance</b>										
Total	2,719,226	27,046	2,943,480	58,912	4,769,804	68,800	5,945,978	78,887	6,214,752	193,323
Age										
Under 35	339,665	8,294	441,640	14,782	466,869	12,159	536,855	12,574	552,077	21,496
35–44	337,146	4,963	586,537	12,567	998,230	13,783	1,037,009	14,304	1,040,302	33,169
45–54	596,287	6,683	666,257	14,559	1,421,904	20,961	1,837,630	24,164	1,926,837	59,365
55–64	1,446,128	7,106	1,249,046	17,004	1,882,801	21,897	2,534,484	27,845	2,695,536	79,293
Sex										
Men	1,694,569	13,887	1,833,959	30,338	2,665,252	37,037	3,170,862	43,056	3,286,124	112,157
Women	1,024,657	13,159	1,109,521	28,574	2,104,552	31,763	2,775,116	35,831	2,928,628	81,166
Race										
White	2,218,176	18,458	2,236,781	32,347	3,535,008	33,154	4,372,131	35,932	4,556,193	86,302
Black	--	--	--	--	917,336	25,581	1,143,894	28,726	1,199,390	78,288
All other races <sup>a</sup>	449,753	7,446	650,121	24,240	304,500	35,256	416,223	13,528	445,642	27,520
Native American	--	--	--	--	20,994	688	46,449	1,337	48,989	2,913
Asian/Pacific	--	--	--	--	36,401	2,003	58,379	2,920	63,944	5,622
Hispanic	--	--	--	--	176,093	3,850	212,719	5,912	226,560	12,812
Other	--	--	--	--	71,012	3,134	98,676	3,359	106,149	6,173
Unknown	51,297	1,142	56,578	2,325	12,960	390	13,730	701	13,527	1,213

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Characterization of beneficiaries as to Medicare status and demographic categories may differ from that in other tables on enrollment because of differences in sources and methodology.

Totals do not necessarily equal the sum of rounded components.

-- = not available.

a. Before 2000, black enrollees and members of other races were combined into "All other races." In 1994, the Health Care Financing Administration expanded the race codes to include Hispanic, Asian or Pacific Islanders, and Native Americans. There were a number of efforts during the 1990s to populate these codes and identify persons coded as "Unknown." Consequently for 2000 and later, blacks are broken out separately from "All other races" and the detail for that category is shown.

CONTACT: Maria Diacogiannis (410) 786-0178.

8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B8a—Hospital Insurance: Average covered charge per covered day of care in short-stay hospitals, by census division and state or other area, selected years 1975–2006 (in dollars)**

Census division and state or area <sup>a</sup>	1975	1980	1990	1995	2000	2004	2005	2006
Total								
All areas <sup>b</sup>	143	292	1,090	1,908	2,762	4,559	4,999	5,475
United States <sup>c</sup>	144	293	1,081	1,920	2,787	4,603	5,043	5,508
New England	159	298	988	1,763	2,436	3,512	3,766	4,066
Connecticut	167	287	1,177	2,013	2,608	3,746	4,063	4,460
Maine	133	284	927	1,645	2,328	3,306	3,515	3,709
Massachusetts	168	316	942	1,705	2,429	3,415	3,618	3,867
New Hampshire	123	264	1,022	1,699	2,480	3,676	4,069	4,388
Rhode Island	154	284	851	1,638	2,316	3,703	3,980	4,360
Vermont	124	230	923	1,580	1,995	2,889	3,087	3,374
Middle Atlantic	163	304	943	1,704	2,743	5,209	5,628	6,109
New Jersey	157	300	725	1,865	3,757	8,142	8,621	9,176
New York	176	301	836	1,366	2,116	3,752	4,123	4,501
Pennsylvania	145	312	1,236	2,109	3,003	5,287	5,806	6,413
East North Central	140	294	1,097	1,866	2,550	3,979	4,387	4,815
Illinois	148	322	1,202	2,126	3,017	4,566	4,980	5,493
Indiana	116	236	997	1,713	2,271	3,477	3,847	4,279
Michigan	156	332	1,193	1,881	2,451	3,715	4,089	4,424
Ohio	134	277	1,030	1,730	2,360	3,861	4,307	4,724
Wisconsin	128	251	933	1,690	2,424	3,984	4,426	4,852
West North Central	117	248	1,052	1,831	2,638	4,166	4,580	5,035
Iowa	110	239	902	1,573	2,124	3,391	3,847	4,268
Kansas	113	244	1,093	1,957	2,589	4,321	4,748	5,216
Minnesota	124	248	1,132	1,938	2,913	4,683	5,095	5,602
Missouri	119	257	1,108	1,922	2,783	4,107	4,514	4,948
Nebraska	116	251	1,043	1,850	3,007	4,968	5,279	5,821
North Dakota	118	237	937	1,509	2,180	3,318	3,549	3,837
South Dakota	107	228	915	1,518	2,167	3,762	4,255	4,697
South Atlantic	135	273	1,106	1,876	2,637	4,162	4,546	4,940
Delaware	153	274	1,191	1,831	1,971	2,954	3,336	3,647
District of Columbia	174	373	1,374	2,129	3,331	4,892	5,355	5,776
Florida	161	321	1,360	2,351	3,439	5,477	5,936	6,422
Georgia	125	258	1,081	1,744	2,527	3,947	4,357	4,785
Maryland	164	274	813	1,365	1,608	2,141	2,286	2,462
North Carolina	101	214	932	1,603	2,175	3,303	3,611	3,960
South Carolina	106	229	1,021	1,818	2,611	4,240	4,702	5,178
Virginia	118	247	1,022	1,732	2,432	3,862	4,237	4,623
West Virginia	108	247	1,009	1,472	1,821	2,641	2,886	3,085
East South Central	115	243	1,019	1,718	2,451	3,844	4,237	4,617
Alabama	126	282	1,176	2,054	2,914	4,609	5,068	5,409
Kentucky	107	216	967	1,630	2,269	3,497	3,866	4,189
Mississippi	98	213	865	1,437	2,017	3,278	3,654	4,030
Tennessee	122	250	1,012	1,662	2,479	3,798	4,184	4,630
West South Central	117	253	1,138	1,937	2,767	4,538	5,029	5,549
Arkansas	104	231	923	1,511	2,194	3,491	3,860	4,228
Louisiana	116	265	1,180	1,926	2,724	4,063	4,427	4,703
Oklahoma	128	271	997	1,620	2,335	3,696	4,145	4,610
Texas	118	250	1,212	2,118	3,008	5,049	5,600	6,200
Mountain	142	305	1,350	2,321	3,279	5,226	5,760	6,293
Arizona	155	325	1,442	2,617	3,885	5,800	6,304	6,916
Colorado	144	288	1,308	2,240	3,392	5,539	6,271	6,868
Idaho	129	273	1,140	1,951	2,471	3,700	4,108	4,402
Montana	116	262	1,036	1,742	2,233	3,491	3,757	4,119
Nevada	177	424	2,031	3,253	4,320	6,889	7,475	7,939
New Mexico	133	293	1,140	1,913	2,533	4,112	4,464	4,842
Utah	142	316	1,283	2,069	2,871	4,206	4,567	5,037
Wyoming	109	245	1,094	1,985	2,373	3,623	4,028	4,554

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B8a—Hospital Insurance: Average covered charge per covered day of care in short-stay hospitals, by census division and state or other area, selected years 1975–2006 (in dollars)—Continued**

Census division and state or area <sup>a</sup>	1975	1980	1990	1995	2000	2004	2005	2006
Pacific	196	416	1,651	2,877	4,228	7,149	7,886	8,595
Alaska	228	379	1,470	2,385	3,144	4,951	5,438	5,855
California	206	448	1,794	3,156	4,701	7,976	8,803	9,586
Hawaii	148	333	1,224	2,319	2,991	4,170	4,582	4,639
Oregon	158	329	1,275	1,987	2,717	4,223	4,602	5,033
Washington	163	293	1,162	1,924	2,708	4,570	5,144	5,655
Outlying areas	77	152	510	739	947	1,084	1,138	1,225
Puerto Rico	77	151	505	736	946	1,074	1,124	1,197
Virgin Islands	92	161	746	843	1,007	1,618	1,922	2,058
Other <sup>d</sup>	88	263	...	...	...	...	...	1,421

SOURCE: Centers for Medicare & Medicaid.

NOTES: Data for 1975–1995 are based on bills approved in each year and recorded before June 1996. Data from 2000–2006 are based on the stay records for 100 percent of Medicare aged and disabled beneficiaries as recorded in the MEDPAR file.

... = not applicable.

- Geographic distribution for 1975, 1980, 1990, and 1995 reflects the beneficiaries' area of residence. Geographic distribution for 2000–2006 reflects the providers' state.
- Data for 1975, 1980, 1990, and 1995 exclude claims for persons residing in foreign countries.
- Data for 1975, 1980, 1990, and 1995 include claims for beneficiaries whose place of residence is unknown. For 2000–2005, utilization for residence of other areas were not separately identified and were grouped with "United States."
- Beginning in 2006, stays for providers in other territories were separately identified and grouped in the "other" category.

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## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B8b—Hospital Insurance: Average covered charge per covered day of care in skilled nursing facilities, by census division and state or other area, selected years 1975–2005 (in dollars)**

Census division and state or area <sup>a</sup>	1975	1980	1990	1995	2000	2003	2004	2005
Total								
All areas <sup>b</sup>	43	70	193	402	462	487	493	504
United States <sup>c</sup>	43	70	193	402	462	487	493	504
New England	50	77	172	347	431	478	500	521
Connecticut	35	51	165	314	388	442	464	493
Maine	52	100	274	308	406	485	510	548
Massachusetts	63	98	181	380	484	518	536	554
New Hampshire	41	86	218	412	410	482	506	513
Rhode Island	43	59	129	265	392	428	439	456
Vermont	38	62	155	266	357	412	452	415
Middle Atlantic	50	73	168	308	428	489	499	511
New Jersey	45	81	164	344	434	531	546	563
New York	61	80	168	240	360	430	446	463
Pennsylvania	40	65	170	373	510	535	528	529
East North Central	40	68	167	358	450	481	481	493
Illinois	37	77	215	421	528	556	550	551
Indiana	35	60	180	399	447	448	446	463
Michigan	45	60	130	270	376	425	429	451
Ohio	41	69	157	375	462	485	484	496
Wisconsin	35	64	149	315	343	398	429	443
West North Central	45	82	194	367	473	507	506	515
Iowa	46	84	269	406	490	558	570	599
Kansas	39	66	255	461	539	511	497	506
Minnesota	46	94	125	245	306	407	427	466
Missouri	47	95	263	465	603	575	542	532
Nebraska	41	71	205	338	484	521	523	486
North Dakota	43	49	118	221	408	440	464	504
South Dakota	33	61	160	270	326	433	485	474
South Atlantic	34	59	168	396	405	420	431	446
Delaware	31	50	132	328	345	411	432	454
District of Columbia	34	64	193	389	437	504	513	521
Florida	34	59	195	488	447	432	447	466
Georgia	34	71	146	346	356	394	407	410
Maryland	37	56	141	347	403	428	428	445
North Carolina	31	52	132	283	342	380	397	408
South Carolina	26	46	159	337	384	404	404	428
Virginia	42	68	168	331	374	418	426	439
West Virginia	36	64	171	364	446	493	478	482
East South Central	37	56	154	358	420	433	445	448
Alabama	33	38	143	353	381	405	423	411
Kentucky	36	58	151	352	439	450	469	487
Mississippi	45	105	160	377	480	524	537	513
Tennessee	41	70	162	358	407	406	412	420
West South Central	45	94	267	539	579	537	533	526
Arkansas	44	84	238	372	499	574	570	558
Louisiana	43	83	374	683	754	674	648	588
Oklahoma	60	145	312	563	579	583	575	564
Texas	43	78	238	542	556	497	496	499
Mountain	38	64	226	486	477	456	462	477
Arizona	41	71	236	549	535	432	425	415
Colorado	42	73	266	538	502	471	478	500
Idaho	27	46	152	381	384	428	458	472
Montana	30	44	123	291	362	406	415	456
Nevada	37	66	232	569	592	425	428	429
New Mexico	57	122	267	488	534	552	549	528
Utah	36	75	266	473	435	483	494	542
Wyoming	36	49	208	379	421	475	473	515

(Continued)

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B8b—Hospital Insurance: Average covered charge per covered day of care in skilled nursing facilities, by census division and state or other area, selected years 1975–2005 (in dollars)—Continued**

Census division and state or area <sup>a</sup>	1975	1980	1990	1995	2000	2003	2004	2005
Pacific	45	81	269	576	584	630	633	644
Alaska	68	115	283	437	0	660	735	718
California	46	87	287	629	0	698	702	713
Hawaii	49	83	217	467	469	550	580	602
Oregon	40	63	207	421	382	401	426	453
Washington	34	62	196	412	390	427	443	451
Outlying areas								
Puerto Rico	51	97	202	261	362	370	391	430
Virgin Islands	43	104	171	370	399	490	404	370

SOURCE: Centers for Medicare & Medicaid Services.

NOTE: Data for 1975 and 1980 are based on bills approved in each year and recorded in the Health Care Financing Administration before December 29, 1995. Data for 1990 and 1995 are based on bills incurred in each year and recorded in the agency before December 30, 1995. Data for 2000 through 2005 are based on skilled nursing facility stay records for claims processed and recorded in the agency's Medicare Provider Analysis and Review (MEDPAR) file through June 2006 for stays with dates of admission in the reference year and an indication of discharge by that update. Includes data for services rendered to both aged and disabled persons.

- a. Geographic distribution reflects the beneficiaries' area of residence.
- b. Excludes claims for persons residing in foreign countries.
- c. Includes claims for persons whose place of residence is unknown.

CONTACT: Maria Diacogiannis (410) 786-0178.



**Table 8.B8.1—Hospital Insurance: Short-stay hospital discharges, by state or other area, selected fiscal years 1990–2006**

State or area	1990	1995	1999	2000	2001	2002	2003	2004	2005	2006
All areas	10,472,587	11,680,874	11,659,885	11,778,705	12,192,174	12,499,749	12,698,388	12,986,560	12,980,067	12,492,501
Alabama	226,359	255,013	266,541	274,518	282,999	291,991	294,850	299,746	289,916	276,177
Alaska	6,491	8,635	11,031	11,684	11,748	11,794	11,398	11,554	11,506	11,862
Arizona	140,069	139,564	128,363	135,143	144,989	156,302	165,231	182,094	191,400	176,691
Arkansas	143,363	152,516	160,880	164,310	166,445	170,102	170,421	174,242	170,003	161,538
California	834,829	875,926	780,295	740,564	756,629	801,758	836,444	847,296	846,286	833,501
Colorado	98,262	105,216	100,648	101,486	101,258	107,180	109,879	114,051	116,310	113,626
Connecticut	114,938	141,765	125,115	124,951	135,169	148,864	154,460	159,594	164,766	163,911
Delaware	26,125	30,336	33,287	34,049	36,386	36,541	38,216	40,959	42,295	42,734
District of Columbia	36,062	39,526	38,693	39,112	40,138	39,389	39,151	40,527	40,881	39,767
Florida	579,368	742,862	736,958	765,130	823,957	869,777	899,404	925,090	921,995	896,030
Georgia	274,957	316,301	311,998	324,286	334,599	338,687	342,392	353,846	355,683	351,720
Hawaii	26,340	32,526	26,347	26,146	26,343	26,932	26,302	27,453	28,125	26,531
Idaho	31,559	36,327	43,353	44,027	43,272	40,996	40,738	39,756	37,580	36,170
Illinois	460,926	533,238	539,314	556,122	578,327	601,373	607,561	624,034	625,493	612,458
Indiana	254,404	276,601	289,693	297,851	306,202	304,034	303,404	310,393	312,461	300,895
Iowa	141,191	146,448	155,497	159,451	162,466	156,854	148,591	145,095	138,025	128,413
Kansas	117,017	120,593	126,920	128,024	129,973	129,334	131,412	130,138	128,439	121,592
Kentucky	199,042	222,162	237,553	243,886	252,454	257,205	255,264	258,938	260,340	248,702
Louisiana	213,819	234,663	223,794	237,154	243,724	248,183	253,774	254,224	244,437	216,209
Maine	54,963	63,013	68,128	69,030	68,547	66,705	67,401	67,914	65,640	62,303
Maryland	179,835	214,989	199,012	208,038	234,162	244,595	251,754	259,460	265,963	269,297
Massachusetts	286,332	310,455	268,179	263,152	271,657	275,984	291,062	300,460	303,171	304,618
Michigan	366,349	435,455	452,461	452,367	468,675	497,195	506,259	522,536	531,888	517,652
Minnesota	170,808	178,018	194,935	200,918	209,469	210,382	208,364	212,125	207,340	188,055
Mississippi	142,662	162,934	181,575	183,952	185,626	182,535	183,965	185,131	182,237	171,334
Missouri	281,059	298,509	293,724	300,576	315,642	317,278	320,454	331,919	335,644	318,253
Montana	40,505	40,770	42,343	44,208	45,697	42,880	40,952	41,719	40,734	37,799
Nebraska	69,299	70,113	76,841	76,960	74,217	71,921	71,577	72,718	75,456	71,717
Nevada	37,478	49,254	48,369	49,613	51,836	56,622	57,345	62,742	65,749	67,049
New Hampshire	39,103	42,746	42,054	45,712	48,206	46,282	46,304	46,893	44,246	43,848
New Jersey	338,509	385,145	373,224	372,063	374,250	389,938	404,035	410,302	415,558	408,774
New Mexico	50,391	50,334	51,459	51,085	51,396	51,469	51,533	52,083	53,247	51,922
New York	723,060	797,453	777,269	750,793	761,352	771,835	780,893	793,919	827,445	801,593
North Carolina	267,370	336,173	395,004	406,700	413,429	418,725	431,441	439,157	437,330	420,790
North Dakota	37,543	37,014	38,847	39,672	38,764	34,707	34,645	34,712	34,214	32,349
Ohio	527,006	562,234	533,499	536,335	550,989	559,223	565,314	588,640	596,857	582,853
Oklahoma	155,100	156,239	170,592	176,021	179,543	182,998	187,913	193,773	190,727	186,979
Oregon	106,164	105,878	100,569	91,806	98,854	102,568	102,182	99,869	92,710	85,095
Pennsylvania	685,403	766,535	664,002	634,802	649,458	656,105	654,661	665,143	666,969	609,706
Rhode Island	46,578	49,740	39,625	38,489	39,658	40,229	38,506	39,556	40,098	40,098
South Carolina	112,232	156,060	194,344	204,038	213,513	216,412	218,775	221,825	223,044	216,080
South Dakota	38,175	41,714	44,846	45,239	45,202	43,134	42,626	40,946	39,276	36,052
Tennessee	290,371	310,335	318,793	327,423	341,212	344,524	348,700	357,600	355,948	347,221
Texas	603,621	671,734	725,166	742,628	798,667	843,945	868,784	897,873	883,811	866,549
Utah	39,963	43,819	48,898	53,003	55,207	56,244	57,928	61,309	60,885	57,025
Vermont	20,251	22,815	23,133	24,014	24,778	22,658	22,690	22,174	20,866	18,715
Virginia	240,165	271,620	289,195	295,790	305,346	310,602	315,181	324,379	323,414	313,069
Washington	157,942	157,146	148,620	153,660	162,197	166,846	167,102	171,361	175,107	175,580
West Virginia	111,305	124,293	134,483	134,585	135,458	132,356	131,953	134,992	128,795	120,039
Wisconsin	217,727	227,774	233,432	238,572	240,711	243,774	244,100	243,116	230,655	217,354
Wyoming	15,255	16,009	17,429	18,764	18,932	18,044	16,416	16,097	15,958	15,335
Outlying areas										
Puerto Rico	93,436	111,950	130,209	137,315	138,713	139,682	134,979	131,223	118,565	74,985
Virgin Islands	528	1,374	1,511	1,552	1,468	1,571	1,641	1,743	1,785	1,768
Unknown/other <sup>a</sup>	978	1,012	1,835	1,936	2,265	2,485	2,061	2,121	2,794	2,118

SOURCE: Centers for Medicare &amp; Medicaid Services.

NOTE: Data for 2000 through 2006 are based on short-stay inpatient hospital stay records for claims processed and recorded in the agency's Medicare Provider Analysis and Review (MEDPAR) file through June 2007.

a. Represents unknown and other areas not listed separately.

CONTACT: Maria Diacogiannis (410) 786-0178.

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B9—Supplementary Medical Insurance: Number of reimbursed bills, charges, and amount reimbursed, by type of beneficiary and type of service, for claims incurred 1997–2005 (in thousands)**

Year <sup>a</sup>	All services	Physicians' services			Outpatient hospital services	Independent laboratory services	Home health services <sup>b</sup>	All other services
		Total	Surgical <sup>c</sup>	Medical <sup>c</sup>				
<b>Persons aged 65 or older</b>								
<i>Number of bills</i>								
1997	600,228	418,826	46,517	372,309	52,364	49,917	245	78,876
1998	611,356	427,891	46,273	381,618	52,807	42,715	4,632	83,311
1999	<sup>d</sup> 486,296	429,299	45,496	383,803	51,498	<sup>d</sup>	5,499	<sup>d</sup>
2000	--	--	--	--	--	--	--	--
2001	--	--	--	--	--	--	--	--
2002	--	--	--	--	--	--	--	--
2003	--	--	--	--	--	--	--	--
2004	--	--	--	--	--	--	--	--
2005	--	--	--	--	--	--	--	--
<i>Allowed charges <sup>e</sup> (dollars)</i>								
1997	92,897,397	40,447,640	12,953,314	27,493,847	37,669,213	1,490,474	336,443	12,953,627
1998	101,840,926	41,704,109	12,061,669	29,634,502	38,746,856	1,333,198	6,051,859	14,004,904
1999	105,664,413	43,771,964	12,080,067	31,637,737	40,243,635	1,264,426	6,874,113	13,510,275
2000	114,463,963	48,335,051	12,358,986	35,902,761	44,217,919	1,583,630	5,558,701	14,768,662
2001	131,329,657	55,171,872	13,091,543	40,923,161	52,867,374	1,860,323	4,197,515	17,232,573
2002	152,936,873	58,773,592	--	--	67,490,131	2,101,103	4,362,532	20,209,515
2003	175,715,306	64,647,019	--	--	81,020,493	2,293,330	4,803,648	22,950,816
2004	201,358,895	71,328,961	--	--	97,328,115	2,551,093	5,378,244	24,772,482
2005	224,315,314	73,640,361	--	--	115,941,793	2,750,594	6,076,649	25,905,917
<i>Amount reimbursed <sup>f</sup> (dollars)</i>								
1997	52,437,116	31,683,721	10,218,613	21,464,753	11,208,190	1,440,441	235,099	7,869,665
1998	56,706,261	32,668,167	9,517,777	23,144,124	10,686,605	1,278,720	4,261,952	7,810,817
1999	58,242,119	34,424,846	9,523,625	24,857,734	10,365,512	1,209,285	4,836,246	7,406,230
2000	62,317,913	37,964,491	9,743,222	28,166,179	10,677,318	1,503,061	4,180,363	7,992,680
2001	71,345,982	43,354,009	10,351,499	32,120,569	12,947,907	1,760,106	4,061,628	9,222,332
2002	77,660,520	46,201,607	--	--	14,749,186	1,982,842	4,313,458	10,413,427
2003	85,868,864	50,850,701	--	--	16,694,728	2,163,223	4,579,139	11,581,073
2004	95,545,640	56,135,544	--	--	19,383,619	2,404,412	5,287,512	12,334,553
2005	101,714,387	57,968,543	--	--	21,781,457	2,590,805	6,049,620	13,323,962
<b>Disabled beneficiaries</b>								
<i>Number of bills</i>								
1997	86,071	55,260	4,773	50,487	12,415	8,073	0	10,323
1998	89,890	58,244	4,991	53,253	12,639	6,776	475	11,756
1999	<sup>d</sup> 72,288	59,281	5,042	54,239	12,413	<sup>d</sup>	594	<sup>d</sup>
2000	--	--	--	--	--	--	--	--
2001	--	--	--	--	--	--	--	--
2002	--	--	--	--	--	--	--	--
2003	--	--	--	--	--	--	--	--
2004	--	--	--	--	--	--	--	--
2005	--	--	--	--	--	--	--	--
<i>Allowed charges <sup>e</sup> (dollars)</i>								
1997	17,062,714	5,399,416	1,409,583	3,989,586	9,395,017	281,459	575	1,986,247
1998	18,746,687	5,828,284	1,401,045	4,421,251	9,551,832	252,458	721,884	2,392,229
1999	20,046,826	6,298,890	1,453,807	4,812,231	10,130,120	245,525	867,209	2,505,082
2000	22,097,171	7,140,407	1,526,798	5,582,913	11,122,256	294,758	730,750	2,809,000
2001	25,872,075	8,339,487	1,631,945	6,383,077	13,310,513	343,196	561,099	3,317,780
2002	32,797,113	9,233,277	--	--	18,557,925	402,193	607,024	3,996,694
2003	41,421,583	10,768,708	--	--	24,805,775	457,506	692,869	4,696,725
2004	52,621,219	12,705,530	--	--	33,424,812	531,285	804,738	5,154,854
2005	64,764,825	13,503,399	--	--	43,944,675	582,907	948,497	5,785,347

(Continued)

8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B9—Supplementary Medical Insurance: Number of reimbursed bills, charges, and amount reimbursed, by type of beneficiary and type of service, for claims incurred 1997–2005 (in thousands)—Continued**

Year <sup>a</sup>	All services	Physicians' services			Outpatient hospital services	Independent laboratory services	Home health services <sup>b</sup>	All other services
		Total	Surgical <sup>c</sup>	Medical <sup>c</sup>				
<i>Amount reimbursed <sup>f</sup> (dollars)</i>								
1997	9,592,858	4,093,669	1,103,074	2,990,428	3,839,784	276,057	454	1,382,894
1998	10,446,294	4,409,966	1,095,140	3,310,214	3,778,150	246,338	497,581	1,514,259
1999	11,002,708	4,782,133	1,135,375	3,621,070	3,841,626	239,194	594,950	1,544,805
2000	11,938,053	5,418,901	1,192,908	4,203,799	4,007,106	286,675	529,591	1,695,780
2001	13,851,513	6,333,057	1,278,008	4,823,352	4,728,326	333,191	489,650	1,967,289
2002	15,685,143	7,023,892	--	--	5,430,328	390,035	540,938	2,299,950
2003	18,075,888	8,215,711	--	--	6,164,920	443,179	600,605	2,651,473
2004	20,954,731	9,719,744	--	--	7,175,429	514,470	720,820	2,824,268
2005	23,007,049	10,347,063	--	--	7,950,866	565,175	864,646	3,279,299

SOURCE: Centers for Medicare & Medicaid Services.

NOTES: Data are subject to revision.

-- = not available.

- a. Period for which the claim incurred.
- b. Because of provisions in the Balanced Budget Act, beginning in 1998, Part A now has a 100-visit limit, and additional home health services will be billed under Part B.
- c. Where both medical and surgical charges are included on a single bill, the highest-priced service is the determining factor in classifying the bill.
- d. Total for "All services" excludes "Independent laboratory services" and "All other services"; for those services, data are not available because of programmatic problems.
- e. Includes physician or supplier allowed charges as determined by the carrier and amounts actually billed by providers for outpatient hospital and home health services.
- f. Amount reimbursed to or on behalf of the beneficiary—generally 80 percent of the allowed charges, once the beneficiary has satisfied the deductible in the current year. Some radiology and pathology services are reimbursed at a 100 percent rate, regardless of the beneficiary's deductible status.

CONTACT: Maria Diacogiannis (410) 786-0178.

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

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**Table 8.B10—Supplementary Medical Insurance:  
Claims received by carriers and assignment rates,  
1969–2006**

Year	Total number of claims (thousands)	Net assignment rate <sup>a</sup> (percent)
1969	37,542	61.5
1970	42,148	60.8
1971	46,572	58.5
1972	51,041	54.9
1973	57,007	52.7
1974	68,307	51.9
1975	79,980	51.8
1976	91,624	50.5
1977	105,339	50.5
1978	117,886	50.6
1979	132,098	51.3
1980	150,048	51.5
1981	167,154	52.3
1982	182,440	53.0
1983	204,122	53.9
1984	238,362	59.0
1985	279,559	68.5
1986	306,714	68.0
1987	346,551	73.1
1988	386,763	77.3
1989	421,305	79.7
1990	474,226	81.1
1991	517,123	83.1
1992	554,619	86.2
1993	583,863	90.1
1994	622,514	92.8
1995	647,855	94.7
1996	678,030	95.9
1997	688,891	96.7
1998	697,523	97.3
1999	703,227	97.6
2000	720,493	97.9
2001	766,758	98.1
2002	821,993	98.4
2003	860,746	98.5
2004	922,197	98.7
2005	951,551	98.9
2006	944,072	99.0

SOURCE: Centers for Medicare & Medicaid Services.

a. Represents the number of assigned claims as a percentage of claims received.

CONTACT: Maria Diacogiannis (410) 786-0178.

**Table 8.B11—Supplementary Medical Insurance: Reasonable charge determination for claims assigned and unassigned for aged and disabled persons, 1971–2006**

Year	Claims approved		Charges before reduction	
	Number (thousands)	Percentage reduced	Amount (millions of dollars)	Percentage reduced
<i>Assigned claims</i>				
1971	25,919	44.5	1,571	11.1
1972	26,798	47.5	1,630	10.9
1973	28,376	55.6	1,751	11.9
1974	33,295	64.5	2,194	14.3
1975	39,218	70.8	2,716	17.8
1976	44,065	74.3	3,261	19.9
1977	50,260	72.8	3,936	19.4
1978	56,493	73.6	4,678	19.9
1979	64,051	77.0	5,746	21.2
1980	73,068	80.8	7,303	22.7
1981 <sup>a</sup>	80,127	82.8	8,868	24.0
1982	91,615	83.3	11,315	24.3
1983	103,139	81.0	13,657	23.6
1984	128,559	80.8	16,571	25.4
1985	176,956	81.7	22,008	27.4
1986	191,139	82.8	24,662	28.4
1987	234,488	83.4	31,179	28.0
1988	271,225	85.6	37,275	29.8
1989	304,649	86.9	44,567	31.0
1990	341,220	87.5	51,012	32.9
1991	384,168	87.4	60,057	36.2
1992	412,924	86.2	67,667	39.7
1993	460,761	88.8	76,186	42.8
1994	508,981	87.7	85,170	42.5
1995	539,630	86.4	93,300	42.3
1996	550,587	87.1	97,744	44.9
1997	566,591	87.4	103,389	45.9
1998	575,799	87.9	106,947	46.9
1999	590,463	88.9	114,981	47.8
2000	615,862	87.9	126,391	47.7
2001	665,196	87.5	145,641	48.0
2002	722,826	87.7	152,373	56.3
2003	759,783	88.9	189,920	52.0
2004	781,000	89.8	208,027	52.9
2005	846,093	87.2	236,430	52.0
2006	837,332	92.0	246,608	55.1
<i>Unassigned claims</i>				
1971	17,955	57.6	1,348	12.5
1972	21,286	59.3	1,608	12.0
1973	24,691	66.4	1,886	12.6
1974	30,492	72.7	2,401	14.7
1975	36,182	77.4	2,973	17.7
1976	42,100	78.9	3,591	19.8
1977	48,619	77.1	4,233	19.0
1978	53,700	77.5	4,749	19.2
1979	59,961	80.9	5,596	20.7
1980	68,113	84.3	6,836	22.5
1981 <sup>a</sup>	72,765	85.8	7,870	23.8
1982	80,253	85.4	9,545	23.9
1983	87,436	82.7	10,885	22.9
1984	88,594	83.7	11,216	24.2
1985	77,965	84.6	10,059	25.9
1986	87,121	85.0	10,757	26.9
1987	83,116	82.4	10,258	24.7
1988	76,503	86.4	9,005	25.0
1989	74,947	90.1	8,971	25.0

(Continued)

## 8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B11—Supplementary Medical Insurance: Reasonable charge determination for claims assigned and unassigned for aged and disabled persons, 1971–2006—*Continued***

Year	Claims approved		Charges before reduction	
	Number (thousands)	Percentage reduced	Amount (millions of dollars)	Percentage reduced
1990	77,746	90.4	8,789	25.3
1991	77,520	91.3	7,884	23.1
1992	66,403	82.9	6,215	18.5
1993	51,080	86.5	4,267	16.5
1994	39,364	86.4	3,255	16.3
1995	29,975	83.4	2,543	15.4
1996	22,819	84.4	1,952	15.8
1997	18,615	84.4	1,650	16.4
1998	15,172	82.3	1,382	17.1
1999	13,834	81.3	1,316	17.7
2000	12,755	78.6	1,287	18.1
2001	12,085	76.7	1,252	18.2
2002	11,352	79.8	1,107	17.2
2003	11,100	82.1	1,066	15.9
2004	10,016	83.0	1,009	16.3
2005	9,589	82.2	1,000	17.4
2006	8,439	85.1	894	18.8

SOURCE: Centers for Medicare & Medicaid Services.

a. Excludes Texas Blue-Shield plan from July to December 1981.

CONTACT: Maria Diacogiannis (410) 786-0178.

8.B Medicare: Enrollment, Utilization, and Reimbursement

**Table 8.B12—Supplementary Medical Insurance: State buy-ins, by state or other area, selected years 1991–2007**

State or area	1991	1995	1999	2000	2002	2003	2004	2005	2006	2007
All areas	3,640,121	4,705,625	5,273,573	5,425,048	5,810,613	6,145,589	6,305,467	6,577,577	6,885,326	7,082,006
Alabama	97,601	116,916	128,875	136,860	144,603	162,912	164,499	169,460	175,134	179,542
Alaska	4,539	6,193	7,799	8,486	9,324	10,008	10,318	10,748	11,465	11,904
Arizona	28,650	44,236	53,450	57,712	74,678	91,782	95,804	110,977	116,065	121,455
Arkansas	64,996	77,660	79,508	79,606	82,040	86,597	86,181	89,372	96,906	99,214
California	646,108	747,814	793,510	818,846	892,260	950,503	977,676	1,012,804	1,047,842	1,078,076
Colorado	36,470	46,660	53,964	55,325	57,987	59,114	61,140	61,294	64,505	68,264
Connecticut	23,535	48,047	52,134	53,141	60,083	65,223	66,664	66,191	66,968	67,876
Delaware	4,499	6,645	8,231	10,737	13,252	15,224	16,081	17,104	19,534	19,821
District of Columbia	12,791	14,152	13,181	14,233	15,065	15,079	15,586	15,246	15,365	15,584
Florida	196,992	271,430	324,172	342,109	369,092	389,599	406,006	431,764	459,146	470,337
Georgia	128,976	160,380	171,638	176,596	186,466	193,807	199,524	205,476	212,257	217,562
Hawaii	11,529	16,695	19,962	20,326	21,748	22,904	22,988	23,703	26,040	25,862
Idaho	9,127	12,931	15,868	17,081	19,725	21,255	22,291	23,482	24,628	26,030
Illinois	94,434	137,571	149,850	155,743	163,368	175,822	189,044	206,014	215,631	222,728
Indiana	60,297	76,460	82,901	87,543	95,553	102,654	105,011	109,669	114,933	120,079
Iowa	41,170	48,517	50,954	51,976	54,536	56,920	58,023	60,458	63,221	66,022
Kansas	26,960	34,708	40,365	41,217	43,123	44,602	46,175	47,707	49,483	50,732
Kentucky	76,456	97,978	111,789	117,697	122,096	126,690	126,343	126,468	134,469	137,602
Louisiana	87,570	112,090	116,602	117,179	120,478	127,340	132,498	139,802	140,291	141,009
Maine	22,176	29,453	35,211	36,946	39,575	42,269	43,800	46,510	52,560	64,164
Maryland	48,028	58,865	64,086	65,372	70,224	73,994	75,366	79,234	83,078	85,824
Massachusetts	89,163	125,859	143,779	152,587	164,510	167,681	170,689	178,691	188,576	191,171
Michigan	91,340	123,948	139,411	145,172	152,758	158,998	161,519	170,044	180,235	185,626
Minnesota	39,366	52,192	59,926	63,607	70,873	75,080	77,499	79,428	81,353	83,420
Mississippi	90,530	108,577	107,176	107,495	125,832	131,706	133,337	135,023	137,715	136,096
Missouri	55,116	72,659	85,329	88,343	93,512	99,127	103,449	109,561	110,734	113,722
Montana	10,058	11,031	12,274	12,828	13,359	13,889	13,917	14,455	15,097	15,456
Nebraska	11,358	16,146	19,064	20,520	22,120	22,922	23,082	24,210	25,243	25,640
Nevada	8,657	14,227	18,322	19,155	22,207	24,587	26,977	27,408	28,639	30,319
New Hampshire	3,807	5,405	6,875	7,434	9,231	10,120	10,732	11,584	12,597	13,454
New Jersey	95,795	122,923	143,024	146,705	151,644	155,377	153,231	159,110	169,804	170,280
New Mexico	22,246	29,855	36,023	37,330	41,263	44,534	44,642	49,333	52,078	53,757
New York	255,952	325,882	372,824	369,479	409,388	432,681	448,373	465,068	487,736	500,099
North Carolina	117,656	186,328	216,563	223,402	233,229	240,422	241,543	251,739	258,981	261,690
North Dakota	4,639	5,560	5,758	5,908	6,317	6,541	6,560	6,757	7,185	7,610
Ohio	112,598	164,044	181,407	171,139	182,821	191,295	195,792	204,905	223,726	234,958
Oklahoma	51,457	60,080	66,115	67,413	68,905	70,761	72,758	75,903	80,536	82,671
Oregon	28,537	43,642	55,896	59,169	66,255	68,421	69,610	70,927	72,394	75,113
Pennsylvania	127,519	162,788	198,492	206,468	218,691	229,814	232,885	242,552	258,675	268,833
Rhode Island	10,585	15,517	18,513	19,787	22,928	25,146	25,361	26,311	27,002	27,508
South Carolina	78,701	95,970	110,032	112,232	118,635	117,997	118,393	118,843	121,469	124,502
South Dakota	9,399	12,346	13,112	13,146	13,542	14,231	14,045	14,534	15,176	15,407
Tennessee	116,861	148,391	178,707	182,342	187,438	203,567	208,678	218,894	228,849	232,611
Texas	234,169	314,991	350,959	360,191	380,954	410,248	423,560	440,938	457,346	473,962
Utah	10,263	13,506	15,569	16,231	17,497	18,548	19,361	21,787	24,114	24,775
Vermont	8,223	12,428	13,598	13,754	14,650	15,016	15,079	15,509	20,857	21,831
Virginia	77,898	102,964	111,404	113,259	116,496	120,711	124,996	131,083	137,991	141,569
Washington	54,774	71,531	91,976	97,390	99,552	105,516	108,780	113,233	119,180	123,471
West Virginia	28,086	39,720	45,406	46,305	47,547	50,008	51,365	54,200	57,688	59,576
Wisconsin	67,516	75,247	74,681	74,101	75,179	78,124	79,889	83,383	85,661	87,901
Wyoming	3,505	5,265	6,183	6,444	7,087	7,422	7,454	7,749	8,015	8,135
Outlying areas										
Guam	443	669	583	417	339	339	375	409	647	633
Northern Mariana Islands	273	314	335	342	372	358	340	358	354	373
Virgin Islands	727	219	207	204	206	194	178	165	152	150

SOURCE: Centers for Medicare & Medicaid Services.

NOTE: Data are as of July except for 1995 data, which are as of June.

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