Health Insurance For The Aged: Participating Health Facilities, July 1968

by JAMES HATTEN*

TWO YEARS AFTER health insurance for the aged (Medicare) began operations, 6,865 hospitals with close to 1.2 million beds for adults, 4,702 extended-care facilities with about 330,000 beds, 2,093 home health agencies, and 2,566 independent clinical laboratories were participating in the program. This report presents data as of July 1968—the latest available—on the number and geographic location of these providers of services under Medicare. Also described are the changes occurring in the number of facilities since the end of the program's first year, as well as the terminations of participation since the beginning of the program.

Each provider of service must apply for and establish eligibility to participate in the program (see Definitions later in the article). Each must also meet the conditions of participation contained in the health insurance provisions of the Social Security Act and in the regulations formulated under the Act.¹ State health departments are responsible for certifying to the Department of Health, Education, and Welfare that providers do meet these health and safety requirements and qualify for participation.

Once certified to participate in the Medicare program, all providers of service must be recertified periodically to assure that they continue to qualify. Participating providers may also elect to withdraw voluntarily from the program. In addition, the certification of a hospital, extended-care facility, or other provider to participate may be terminated for failure to continue to satisfy the conditions of participation or for noncompliance with other requirements in the regulations.

Records are established and maintained by the

Social Security Administration for all facilities certified to participate in the Medicare program. These records are updated whenever a facility is recertified. Voluntary withdrawals and other terminations are also noted. The data shown here are based on these records.

NUMBER AND GEOGRAPHIC LOCATION

Hospitals

A total of 6,865 hospitals in the country were participating in the Medicare program as of July 1968. Ninety-three percent of them were general and specialty hospitals, 5 percent were psychiatric hospitals, and 2 percent were tuberculosis hospitals. Seventy-one percent of the 1.2 million certified beds are located in general hospitals. Psychiatric hospitals account for 27 percent of the beds, and the remainder are in tuberculosis hospitals.

Data on the number of participating hospitals and beds by type of facility, geographic division, and State are presented in table 1. Significant regional and State variations become evident when the total number of certified beds in general hospitals is related to the number enrolled in the hospital insurance program as of January 1, 1968.

Nationally, there were 42 general hospital beds per 1,000 enrollees. Regionally, the number ranged from 36 per 1,000 in the East South Central to 46 per 1,000 in the Mountain States. Among individual States, general hospital beds per 1,000 enrollees ranged from 27 in Mississippi to 117 in Alaska. It should be recognized, of course, that bed rates are related here only to the

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^{*} Division of Health Insurance Studies, Office of Research and Statistics.

¹ For a full description of the conditions, see Social Security Administration, Conditions for Participation for Hospitals (HIR-10), 1967; Conditions for . . . Extended-Care Facilities (HIR-11), 1968; Conditions for . . . Home Health Agencies (HIR-12), 1968; and Conditions for Coverage of Services of Independent Laboratories (HIR-13), 1968.

² For further details on the certification process and the records established for facilities certified to participate in Medicare, see Howard West, "Health Insurance for the Aged: The Statistical Program," *Social Security Bulletin*, January 1967.

Table 1.—Number of participating hospitals, adult beds, and beds per 1,000 hospital insurance enrollees, by type of hospital, geographic division, and State, July 31, 1968

	Tot	al ¹		General ³		Psychia	trie	Tubercul	osis
Area	Hospitals	Beds ²	Hospitals	Beds	Beds per 1,000 enrollees 4	Hospitals	Beds ²	Hospitals	Beds ²
Total, all areas	6,865	1,164,931	6,406	822,132	42.3	341	318,896	118	23,903
United States	6,753	1,153,340	6,302	814,727	42.2	338	316,502	113	22,111
New England Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	386 63 35 23 193 21 51	85,219 5,018 5,136 3,802 43,227 8,253 19,783	347 61 33 20 172 18 43	55,824 4,418 2,654 1,877 31,924 4,601 10,350	44.5 37.5 33.6 38.7 50.8 45.2 37.1	32 1 1 2 17 3 8	28,545 485 2,400 1,850 10,725 3,652 9,433	7 1 1 1 4 0	850 115 82 75 578 0
Middle Atlantic New York New Jersey Peansylvania	814 396 121 297	277,049 155,742 41,610 79,697	735 358 111 266	159,760 80,740 25,832 53,188	41.3 41.5 38.5 42.5	71 35 8 28	115,420 74,502 15,159 25,759	8 3 2 3	1,869 500 619 750
East North Central Ohio Indiana Illinois Michigan Wisconsin	1.172 270 137 301 276 188	227,892 51,229 25,024 71,636 56,347 23,656	1,048 234 123 272 252 167	170,182 42,644 18,343 51,717 38,089 19,389	45.3 43.4 37.7 47.8 51.1 41.9	77 20 9 19 17 12	50,922 6,609 6,088 17,743 16,799 3,683	47 16 5 10 7 9	6,788 1,976 593 2,176 1,459 584
West North Central Minnesota lowa Missouri North Dakota South Dakota Nebraska Kansas	64	103,500 26,417 14,841 28,991 5,524 3,458 8,393 15,876	879 186 141 159 62 63 106 162	83,331 19,031 14,113 22,663 3,749 3,458 7,690 12,627	43.9 46.9 40.1 41.2 56.6 43.0 42.4 47.9	31 7 4 10 2 0 3 5	19,168 7,107 472 6,278 1,775 0 573 2,963	8 3 1 1 0 0 1 2	1,001 279 256 50 0 0 130 286
South Atlantic Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	827 9 59 15 119 83 150 72 145 175	146,057 2,764 23,742 12,255 18,450 9,134 23,911 13,001 15,407 27,393	771 7 49 13 108 77 143 69 138 167	106,170 1,588 12,118 5,162 15,864 8,176 17,494 7,529 14,444 23,795	40.3 36.8 44.1 76.0 46.0 42.0 44.8 41.3 41.4	42 1 9 2 7 5 3 3 6	34,585 1,001 11,124 7,093 1,546 568 4,923 5,472 312 2,546	14 1 1 0 4 1 4 0 1 2	5,305 175 500 (1,044 396 1,499 (65
East South Central Kentucky Alabama Mississippi	486 131 153 118 84	50,546 15,653 17,278 11,765 5,850	464 119 145 116 84	44,069 10,942 15,724 11,553 5,850	35.8 32.9 42.6 37.1 27.0	9 5 3 1 0	4,344 3,770 515 59 0	13 7 5 1 0	2,13: 94 1,03: 15
West South Central Arkansas Louisiana Oklahoma Texas	910 107 121 147 535	91,949 9,766 15,116 15,225 51,842	887 104 117 143 523	74,506 7,766 13,356 10,820 42,564	42.9 34.1 45.8 37.9 45.7	16 2 3 4 7	14,460 1,428 1,409 4,405 7,218	7 1 1 0 5	2,98 57: 35 2,06
Mountain. Montana Idaho. Wyoming Colorado. New Mexico Arizona Utah. Nevada	394 66 48 29 89 45 61 36	35,797 3,611 2,389 2,043 12,722 3,279 6,239 3,824 1,690	380 64 47 28 85 44 57 35 20	29,721 3,274 2,339 1,483 8,955 3,187 5,610 3,183 1,690	46.0 47.7 35.4 49.2 49.2 48.0 42.0 44.1 62.9		5,690 142 0 560 3,767 92 488 641	3 1 1 0 0 0 1 0 0	38/ 19/ 56 (14
Pacific	124 90 586 21	135,331 14,861 10,336 105,754 932 3,448	791 116 85 546 20 24	91,164 10,800 7,254 69,642 707 2,761	40.3 34.8 33.7 41.2 117.2 68.5	37 1	43,368 3,637 3,003 35,816 225 687	6 2 1 3 0	79 42: 7: 29
Other areas	112	11,591	104	7,405	47.5	3	2,394	5	1,79
American Samoa Guam Puerto Rico Virgin Islands	1 1 105 5	145 199 11,041 206	1 1 97 5	145 199 6,855 206	(5) 164.7 45.2 80.3	3	0 0 2,394 0	0 0 5 0	1,79

Includes 4 Federal hospitals; excludes 18 Christian Science sanatoria.
 For psychiatric and tuberculosis hospitals not accredited by the Joint Commission on Accreditation of Hospitals or the American Osteopathic Association, includes only active-care beds.
 Short-stay or long-stay hospitals. Includes separately certified medical

and surgical units and beds of psychiatric and tuberculosis hospitals not accredited by the Joint Commission on Accreditation of Hospitals or the American Osteopathic Association.

4 Based on number of persons enrolled in HI program as of Jan. 1, 1968.

5 Not available.

Medicare population but the beds are used by the general population—not just the aged. It should also be kept in mind that hospitals generally serve a population determined by area transportation patterns rather than by location in geographic subdivisions.

For the 50 States and the District of Columbia, the distribution according to the ratio of general hospital beds per 1,000 Medicare enrollees is as follows:

General hospital beds per 1,000 enrollees	Number of States	Percentage distribution
Total	51	100.0
Under 35.0	7	13.7
35.0-39.9	9	17.6
40.0-44.9	17	33.3
45.0-49.9	11	21.6
50.0-54.9		3.9
55.0-64.9	2	3.9
65.0-74.9	1	2.0
75.0 or more	2	3.9

A majority (53 percent) of the Nation's participating hospitals were voluntary nonprofit institutions, averaging 151 beds per hospital (table 2). Hospitals operated by State and local governments represented about one-third of all participating hospitals and averaged 247 beds per hospital. Thus, close to half (48 percent) of all beds in participating hospitals were in hospitals operated by State and local governments. In contrast, proprietary institutions represented 14 percent of all Medicare hospitals but they had only 5 percent of the beds—an average of 60 per facility.

Extended-Care Facilities

Among the regions and the States, the variations in the ratio of certified beds in extended-care facilities to enrolled persons show a pattern similar to that for hospitals (table 3). The 4,702 participating facilities provided 17 beds per 1,000 enrolled persons. Regionally, the number of beds ranged from 12 per 1,000 enrollees in the East South Central States to 34 in the Pacific States. Among the individual States, the number ranged from 5 in Mississippi to 42 in Connecticut. These figures do not reflect actual occupancy or utilization and therefore do not represent the number of beds actually available to aged persons in July 1968. A distribution of the 50 States and the District of Columbia, according to the ratio of extended-care facility beds per 1,000 enrollees, follows:

Extended-care beds per 1,000 enrollees	Number of States	Percentage distribution
Total	51	100.0
Under 5.0	1	2.0
5.0-9.9	9	17.6
0.0-14.9	14	27.
5.0-19.9	13	25.
20.0-24.9	7	13.1
25.0-29.9	3	5.9
30.0 or more	4	7.8

About 68 percent of the participating facilities were privately owned. Somewhat more than one-fifth were operated by voluntary nonprofit organizations, and State or local governments operated the remainder (table 4). The participating

Table 2.—Number and percentage distribution of participating hospitals, by bed size and type of ownership, July 31, 1968

	То	tal	Volu	ntary	State and loc:	al government	Propr	ietary
Bed size	Number Percentage distribution		Number	Percentage distribution	Number	Percentage distribution	Number	Percentage distribution
Total	6,865	100.0	3,650	100.0	2,248	100.0	967	100.0
Under 25. 25-49. 50-99. 100-149. 150-199. 200-249.	673 1,668 1,654 858 528 371 254	9.8 24.3 24.1 12.5 7.7 5.4 3.7	215 700 855 545 369 257 199	5.9 19.2 23.4 14.9 10.1 7.0 5.5	265 614 536 226 125 88 52	11.8 27.3 23.8 10.1 5.6 3.9 2.3	193 354 263 87 34 26	20.0 36.0 27.5 9.0 3.9 2.0
300-399 400-499 500-749 750-999 1,000-1,999 2,000 or more	357 165 158 48 69 62	5.2 2.4 2.3 .7 1.0	271 125 89 20 4	7.4 3.4 2.4 .5 .1	80 39 69 28 65 61	3.6 1.7 3.1 1.2 2.9 2.7	6 1 0 0 0 0	 0 0 0 0
Mean bed size	170 83		151 105		247 73		60 46	

¹ Less than 0.05 percent.

facilities had 70 beds, on the average. Those operated by State or local governments were larger, averaging 86 beds. Those operated by voluntary nonprofit organizations were much smaller: participating facilities of this type had an average of only 57 beds.

Table 3.—Number of participating extended-care facilities, nursing beds, beds per 1,000 hospital insurance enrollees, participating home health agencies, and independent laboratories, by geographic division and State, July 31, 1968

	Exter	nded-care facili	ties		
Area	Facilities	Beds 1	Beds per 1,000 enrollees ²	Home health agencies	Independent laboratories
Total, all areas.	4,702	329,621	16.9	2,093	2,566
United States	4,696	329,353	17.1	2,089	2,513
New England Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	378 25 11 11 139 22 170	25,195 972 433 447 10,640 1,087 11,616	20.1 8.2 5.5 9.2 16.9 10.7 41.6	361 22 33 10 178 19 99	158 1 1 4 87 17 48
Middle Atlantic New York New Jersey Pennsylvania ³	562 257 80 225	52,131 29,584 6,150 16,397	13.5 15.2 9.2 13.1	305 130 50 125	474 233 122 119
Cast North Central. Ohio. Indiana. Illinois. Michigan Wisconsin.	738 179 67 169 139 184	54,474 13,070 5,298 11,068 12,641 12,397	14.5 13.3 10.9 10.2 17.0 26.8	312 98 26 81 49 58	369 101 32 143 76
West North Central Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	437 141 75 72 25 20 34 70	23,132 7,441 3,903 4,867 1,223 976 2,618 2,104	12.2 18.3 11.1 8.8 18.5 12.2 14.4 8.0	166 47 22 32 7 24 5	141 12 16 56 10 4 19 24
South Atlantic Delaware Maryland District of Columbia Virginia 3 West Virginia North Carolina South Carolina 3 Georgia Florida	479 9 52 7 51 27 46 51 77 159	36,815 539 4,951 1,641 3,738 1,195 3,207 3,241 6,012 12,291	14.0 12.5 18.0 24.2 10.8 6.1 8.2 17.8 17.3	317 8 28 2 129 21 16 37 15 61	218 4 31 6 20 5 11 6 22 100
East South Central Kentucky Tennessee Alabama ³ Mississippi	226 57 55 94 20	14,456 3,673 3,803 5,984 996	11.8 11.1 10.3 19.2 4.6		79 33 22 1
West South Central Arkansas ³ Louisiana ³ Oklahoma ⁸ Texas	470 41 103 37 289	30,173 2,498 6,553 1,494 19,628	22.5 5.2	69 54 55	249 17 20 31 17
Mountain Montana Idaho Wyoming Colorado New Mexico Arizona Utah	281 33 40 10 93 21 41 29	16,384 1,249 2,490 341 6,518 1,269 2,422 1,499 596	18.2 37.7 11.3 35.8 19.1 18.1 20.8	12 10 8 19 4 10 9	34 22 50
Pacific. Washington. Oregon. California. Alaska. Hawaii.	1,125 167 85 851 6 16	76,593 8,409 4,725 62,246 132 1,081	$\begin{array}{c} 27.1 \\ 22.0 \\ 36.8 \\ 21.9 \end{array}$	25 28 99 1	5 3 58
Other areas	6	268	1.7	4	5
American Samoa	0 1 5 0	0 23 245 0	$\begin{array}{c c} & 19.0 \\ \hline & 1.6 \end{array}$	1 2	5

 $^{^1}$ Includes skilled nursing beds only. 2 Based on number of persons enrolled in H1 program as of Jan. 1, 1968.

³ Subunits of State Health Department home health agencies certified on a Statewide basis counted separately.

Table 4.—Number and percentage distribution of participating extended-care facilities, by bed size and type of ownership, July 31, 1968

	Total f	acilities	Volu	ntary	State and loca	ıl government	Proprietary		
Bed size	Number	Percentage distribution	Number	Percentage distribution	Number	Percentage distribution	Number	Percentage distribution	
Total	4,702	100.0	1,047	100.0	437	100.0	3,218	100.	
Under 25. 25-49. 50-99. 100-149. 150-199. 200 or more.	550 1,223 2,002 649 165 113	11.7 26.0 42.6 13.8 3.5 2.4	250 334 323 80 32 28	23.9 31.9 30.9 7.6 3.1 2.7	82 128 128 42 19 38	18.8 29.3 29.3 9.6 4.3 8.7	218 761 1,551 527 114 47	6. 23. 48. 16. 3.	
Mean bed size	70 64		57 45		86 53		72 70		

Home Health Agencies

The State distribution of the 2,093 home health agencies participating in the program as of July 1968 is also given in table 3. Some perspective on the relationship between the number of certified agencies in each geographic division and the number enrolled in the hospital insurance program is gained from the figures in table 5. New England, for example, had 17 percent of the agencies but less than 7 percent of the enrollees. In contrast, 7 percent of the agencies but 12 percent of the enrolled population are in the Pacific States.

Table 5.—Number and percentage distribution of hospital insurance enrollees and participating home health agencies, by geographic division, July 31, 1968

	Persons e HI pro	nrolled in gram ¹	Participating home health agencies ²			
Geographic division	Number (in thous and s)	Percentage distribu- tion	Number	Percentage distribu- tion		
Total	3 19,480	100.0	2,093	100.0		
United States New England	1,258	99.2 6.5	2,089 361	99.8		
Middle Atlantic East North Central	3,874 3,763	19.9 19.3	305 312	14.0 14.9		
West North Central	1,901 2,644	9.8 13.6	166 317	7.9 15.		
East South Central West South Central	1,231	6.3	188	9.0		
Mountain	647	3.3	210 75	10.0 3.0		
Pacific		11.6	155 4	7.		

¹ As of Jan. 1, 1968; based on data recorded as of June 28, 1968.

Independent Clinical Laboratories

Large variations from region to region and from State to State are revealed in the State distribution shown in table 3 for the 2,566 independent laboratories approved for participation in the program as of July 1968. More than one-fourth of the approved laboratories were in the Pacific region and about one-fifth in the Middle Atlantic States. The East South Central States had the lowest number—79, or about 3 percent of the total.

California, with 582 approved independent laboratories or almost one-fourth of all those approved, had the largest number participating. New York, with 233 or less than half California's figure, ranked second. Six other states (Florida, Illinois, New Jersey, Ohio, Pennsylvania, and Texas) contained 100 or more participating laboratories. There were, however, eight States (Alaska, Delaware, Idaho, Maine, New Hampshire, South Dakota, Vermont, and Wyoming) that had only five or fewer laboratories.

CHANGES FROM THE FIRST YEAR

Changes in the number of participating facilities and in the number of beds during Medicare's second year are summarized in table 6.3 There was little change for hospitals, but for extended-care facilities, home health agencies, and independent clinical laboratories the number participating rose significantly. The changes reflect the net effect both of additional participating providers and of terminations of participation for some facilities since July 1967.

³ Excludes enrollees in foreign countries and those with residence unknown.

³ For detailed data as of July 1967, see Aaron Krute and David Allen, "Health Insurance for the Aged: Number of Participating Health Facilities, July 1967, by State," *Health Insurance Statistics* (HI-6), April 1968.

Table 6.—Number of participating facilities and number of beds, by type of facility, July 1967 and July 1968

		Facilities		Beds					
Type of facility	July 1967	July 1968	Per- centage change	July 1967	July 1968	Per- centage change			
Hospitals	6,857 6,406 331 120	6,865 6,406 341 118	+0.1 0 $+3.0$ -1.7	1,157,603 811,243 322,886 23,474	1,164,931 822,132 318,896 23,903	+0.6 +1.3 -1.2 +1.8			
Extended-care facilities	4,160	4,702	+13.0	291,307	329,621	+13.2			
Home health agencies	1,849	2,093	+13.2			·			
Independent labora- tories	¹ 2, 3 55	2,566	+9.0						

As of end of November 1967, the earliest date for which data are available.

Hospitals

From July 1967 to July 1968 the change in the total number of participating hospitals or certified beds was slight—a net increase of only eight facilities and 7,300 beds. Relatively, the number of beds rose less than 1 percent.

In Virginia, 13 more hospitals participated in the program in the second year and 3,920 or 27 percent more beds were certified. Louisiana included 12 more hospitals and added 1,300 beds to the number certified (a 9.4-percent rise).

Extended-Care Facilities

The largest increase in the number of facilities participating in Medicare during the 12-month period since July 1967 occurred among the ex-

tended-care facilities. The number of facilities of this type participating in the program rose from 4,160 in July 1967 to 4,702 in July 1968—a 13-percent increase. Data showing the net change in the number of facilities, the number of certified beds, and the ratio of beds to enrolled population are summarized in table 7. More than half of the total net increase in the number of facilities happened in three regions—Pacific, East North Central, and Middle Atlantic. The largest relative growth (23 percent) occurred in the East South Central States, the smallest (3 percent) was reported for States in the New England region.

The number of certified beds in extended-care facilities also rose 13 percent. The Pacific States accounted for one-fourth of the total national increase of 38,314 beds. Almost one-third of the total growth was in the Middle Atlantic States and East North Central States, which together added 11,837 beds. For beds as for facilities, the greatest relative gain took place in the East South Central States.

The ratio of beds to the number of enrolled persons provides a gross measure of the relative abundance or scarcity of beds. The East South Central States showed the greatest regional increase; the ratio went from 9.5 beds per 1,000 enrollees in July 1967 to 11.8 in July 1968—an increase of 24 percent. In both years, however, this group of States had the lowest regional proportion of beds to enrollees. In the Mountain States, the region with the second highest ratio of beds to enrolled population, there was a slight decline (2.7 percent)—from 26.1 beds per 1,000 enrollees to 25.4 beds.

Table 7.—Number of participating extended-care facilities, number of beds, and ratio of beds per 1,000 enrollees, by geographic division, July 1967 and July 1968

Geographic division		Facilities			Beds			Ratio of beds to 1,000 enrolled population		
Geographic Givision	July 1967	July 1968	Percentage change	July 1967	July 1968	Percentage change	July 1967	July 1968	Percentage change	
Total	4,160	4,702	+13.0	291,307	329,621	+13.2	15.2	16.9	+11.	
Inited States	4,154	4,696	+13.0	290,893	329,353	+13.2	15.3	17.2	+12.	
New England	366	378	+3.3	23,172	25,195	+8.7	18.7	20.1	+7.	
Middle Atlantic	482	562	+16.6	45,678	52,131	+14.1	12.0	13.5	+12.	
East North Central	655	738	+12.7	49,090	54,474	+11.0	13.3	14.5	+9.	
West North Central	372	437	+17.5	20,806	23,132	+11.2	11.1	12.2	+9.	
South Atlantic.	415	479	+15.4	31,877	36,815	+15.5	12.6	14.0	+11.	
East South Central	184	226	+22.8	11,385	14,456	+27.0	9.5	11.8	+24.	
West South Central	423	470	+11.1	25,557	30,173	+18.1	15.2	17.4	+14.	
Mountain	262	281	+7.3	16,301	16,384	+.5	26.1	25.4	-2.	
Pacific	995	1,125	+13.1	67,027	76,593	+14.3	30.5	33.9	+11.	
Other areas	6	6	0	414	268	-35.3	2.8	1.7	-39	

Table 8.—Number of participating home health agencies and independent laboratories, by geographic division, July 1967 and July 1968

	Home	health ag	encies	Indepen	dent labo	ratories
Geographic division	July 1967	July 1968	Per- centage change	No- vember 1967 ¹	July 1968	Per- centage change
Total	1,849	2,093	+13.2	2,355	2,566	+9.0
United States New England	1,846 358	2,089 361	+13.2 +.8	2,306 156	2,513 158	+9.0 +1.3
Middle Atlantic	313	305	-2.6	462	474	+2.6
East North Central	314	312	6	348	369	+6.0
West North Central South Atlantic.	122 195	166 317	$+36.1 \\ +62.6$	137 123	141 215	+2.9 +74.8
East South Central	154	188	+22.1	55	79	+43.6
West South Central	169	210	+24.3	207	249	+20.3
Mountain Pacific	70 151	75 155	$\begin{array}{c c} +7.1 \\ +2.6 \end{array}$	139 679	143 685	+2.9 +.9
Other areas	3	4	+33.3	49	53	+8.2

¹ November is the earliest month for which data are available.

Home Health Agencies and Independent Laboratories

Significant changes occurred in the number of participating home health agencies and independent clinical laboratories in Medicare's second year (table 8). Nationally, the number of agencies rose 13 percent. During the 8-month period from the end of November 1967 (when data on independent laboratories first became available) to the end of July 1968, the number of participating laboratories increased 9 percent.

Fifty percent of the growth in home health agency participation took place in the South Atlantic States, which added 122 agencies. Somewhat more than a third of the total increase occurred in the West North Central and the West South Central States. There was a slight decline in the number of participating agencies in the Middle Atlantic States and the East North Central States.

The South Atlantic States also accounted for the largest share of the total increase in independent laboratory participation. The 92 laboratories added in this region represented a 75-percent rise from November 1967 to July 1968. The next largest relative increases were in the East South Central and the West South Central States—44 percent and 20 percent, respectively. The smallest change—less than 1 percent—took place in the Pacific States.

TERMINATIONS OF PROVIDER PARTICIPATION

Hospitals and other participating providers may withdraw (voluntary termination) from continued participation in the Medicare program for any reason, provided adequate notice is given to the Secretary of Health, Education, and Welfare and to the public. A facility may also lose its certification (involuntary termination) as a participating provider because it is found to not be in compliance with the applicable provisions of the law, the conditions of participation, and other regulations. The tabulation below presents the number of facilities whose participation in Medicare had been terminated through the end of September 1968, by type of provider and type of termination.

Type of termination	Hospi	tals	Extende facili		Home health	Inde- pendent labora-		
	Number	Beds	Number	Beds	agencies, number	tories, number		
Total	53	2,781	266	12,923	32	125		
Voluntary Involuntary	35 18	2,319 462	244 22	11,663 1,260	32 0	123 2		

Hospitals that ceased to participate in Medicare tended to be the smaller ones. Thus the 53 hospitals whose program participation had ceased by the end of September 1968 averaged 53 beds. The average number of beds for all hospitals participating in the program as of July 1968 was 170.

Thirty-five hospitals, with 2,319 adult beds, have withdrawn voluntarily from participation in the program. Most of these were small, proprietary hospitals. Of the 35 voluntary hospitals that withdrew, 18 did so because they could not continue to meet the conditions of participation at the time the hospital was resurveyed. Eleven of the remaining 17 had few or no Medicare admissions and withdrew accordingly. Involuntary terminations—mostly because 24-hour licensed nursing service was not provided—accounted for only 18 hospitals.

Participation has been terminated for a total of 266 extended-care facilities, with about 13,000 beds, since January 1967, when provision of extended-care benefits first began. These facilities tended to be slightly smaller than participating extended-care facilities in general. Only 22 facili-

ties (with 1,260 beds)—most of them privately owned—had their participation terminated involuntarily; all the terminations were primarily for failure to have 24-hour licensed nursing coverage. The other facilities (244) withdrew from the program voluntarily, chiefly because they did not meet certain requirements in the conditions of participation and were unwilling or unable to take corrective action, or they withdrew because of the paucity of Medicare admissions. Only about 10 percent of those that withdrew voluntarily did so as result of dissatisfaction with the reimbursement formula, as far as the Administration could ascertain.

Thirty-two home health agencies chose to withdraw from the program by the end of September 1968; none had their participation terminated involuntarily. Three-fourths of these agencies indicated that they were withdrawing because Medicare beneficiaries made little or no use of their services. The remainder withdrew to avoid involuntary termination as a result of unwillingness or inability to meet key standards in the regulations.

Participation of two independent laboratories had been involuntarily terminated as of the end of September 1968, because they did not have full-time qualified directors and supervisors. Of the 123 voluntary terminations occurring during this period, more than three-fourths (78 percent) were laboratories that have closed. The remaining 22 percent may have withdrawn from the program because of low Medicare beneficiary utilization.

DEFINITIONS

Participating provider of services.—A hospital, extended care facility, or home health agency that has met the requirements for certification and entered into an agreement with the Social Security Administration (1) not to make charges for covered items and services except deductibles and coinsurance amounts, (2) to return any money incorrectly collected, and (3) to provide services on a nondiscriminatory basis in compliance with title VI of the Civil Rights Act of 1964.

Participating hospital.—Any hospital that meets the following certification requirements: (1) It is primarily engaged in providing diagnostic and therapeutic services or rehabilitation services under the supervision of physicians: (2) it maintains clinical records on all patients: (3) it has bylaws for staff of physicians: (4) it requires every patient to be under the care of a physician: (5) it provides 24-hour nursing services by or under super-

vision of a registered professional nurse and has a licensed practical nurse or a registered professional nurse on duty at all times; (6) it has a hospital utilization review plan; (7) it is licensed or approved where State or local law so requires; and (8) it meets other health and safety requirements of the Secretary of Health, Education, and Welfare. An institution is considered to meet the health and safety requirements for participation if it is accredited as a hospital by the Joint Commission on Accreditation of Hospitals (JCAH) or the American Osteopathic Association (AOA).

Participating general hospital.—Any hospital that meets the requirements for a participating hospital except those primarily for the care and treatment of mental diseases or tuberculosis. Included in this category are short-term specialty and long-term (specialty and chronic disease) hospitals.

Adult hospital beds.—Beds regularly available (those set up and staffed for use), including beds in isolation units, quiet rooms, reception and observation units, or any other such bed facilities that are set up and staffed for use by inpatients who have no other bed facilities assigned to or reserved for them. Excluded are (1) bassinets and pediatric beds, (2) beds in labor rooms and postanesthesia and postoperative recovery rooms, and (3) psychiatric holding beds.

Participating tuberculosis hospital.—A hospital that meets all the requirements for a participating hospital and that (1) is primarily engaged in providing, by or under the supervision of a physician, medical services for the diagnosis and treatment of tuberculosis; (2) maintains clinical records in the manner deemed necessary by the Secretary to be able to determine the degree and intensity of treatment of individuals entitled to hospital insurance benefits; (3) meets such staffing requirements as the Secretary finds necessary to carry on an active program of treatment; and (4) is accredited by the JCAH or the AOA. A distinct part of an institution can be considered a tuberculosis hospital if it meets the conditions even though the institution of which it is a part does not meet the conditions and, if the distinct part meets requirements equivalent to the accreditation requirements of the JCAH or the AOA, it could qualify under the program even if the institution is not accredited.

Participating psychiatric hospital.—A hospital that meets all the requirements for a participating hospital and that (1) is primarily engaged in providing, by or under the supervision of a physician, psychiatric services for the diagnosis and treatment of mentally ill persons: (2) maintains clinical records in the manner deemed necessary by the Secretary to be able to determine the degree and intensity of treatment of individuals entitled to hospital insurance benefits; (3) meets staffing requirements, as the Secretary finds necessary to carry on an active program of treatment; and (4) is accredited by the JCAH or the AOA. A distinct part of an institution can be considered a phychiatric hospital if it meets the conditions even though the institution of which it is a part does not meet the conditions and, if the distinct part meets requirements equivalent to the accreditation requirements of the JCAH or the AOA, it could qualify under the program even if the institution is not accredited.

(Continued on page 35)

Table M-3.—Selected social insurance and related programs; Beneficiaries of cash payments, 1940-69

[In thousands. For explanatory footnotes on programs, see table M-1]

		Retiren	nent and d	isability			Survi	ivor			U	nemployme	ent
At end of selected month	OAS	DHI:		Federal				Federal		Railroad tempo- rary dis-	State		Training
	Retire- ment ²	Dis- ability	Railroad ¹	civil service	Veterans ²	OASDIII	Railroad	civil service	Veterans 3	ability 4	laws 5	Railroad	allow- ances 6
December: 1940 1945 1950 1955 1960	148 691 2,326 5,788 10,599	687	146 173 256 427 553	65 92 161 234 379	610 1,534 2,366 2,707 3,064	74 597 1,152 2,172 3,558	3 4 142 206 256	(⁷) 25 74 154	323 698 1,010 1,156 1,393	32 36 34	667 1,743 838 912 2,165	74 13 35 48 102	
1961	11,655 12,675 13,262 13,697 14,175 15,437 15,907 16,264	1,027 1,275 1,452 1,563 1,739 1,970 2,141 2,335	567 585 594 600 620 630 641 647	408 438 465 494 522 564 588 613	3,137 3,177 3,195 3,204 3,216 3,194 3,175 3,171	3,812 4,103 4,321 4,539 4,953 5,360 5,659 5,963	262 270 278 286 291 299 309 318	167 182 197 214 227 240 258 274	1,547 1,653 1,750 1,848 1,924 1,995 2,077 2,151	31 30 31 29 25 23 21 25	1,993 1,585 1,609 1,351 1,035 936 989 941	75 59 49 41 30 18 39	(7) 3 21 51 75 65 67 61
May June July August September November December	15,998 16,047 16,089 15,978 16,186 16,060 16,159 16,264	2,237 2,258 2,278 2,279 2,297 2,309 2,329 2,335	642 641 641 643 646 647 646	597 601 606 609 610 611 612 613	3,170 3,164 3,165 3,166 3,167 3,152 3,171	5,795 5,816 5,842 5,858 5,892 5,905 5,941 5,963	314 315 314 315 316 316 318 318	265 267 268 269 270 271 273 274	2,253 2,233 2,151	17 15 17 22 24 24 24 24 25	886 837 814 852 731 685 725 941	18 15 15 16 17 21 18 19	80 77 50 55 66 63 62 61
1969 January February March April May	16,308 16,319 16,321 16,315 16,328	2,354 2,360 2,371 2,385 2,392	646 646 646 647 647	614 616 618 622 625	3,152	6,007 6,032 6,051 6,068 6,087	319 320 320 322 323	275 277 278 279 281	2,155	29 29 25 29 24	1,270 1,356 1,251 1,077 844	25 24 21 19 18	76 72 84 71 66

Average number during 14-day registration period.

PARTICIPATING HEALTH FACILITIES

(Continued from page 19)

Participating home health agency.—An agency that meets the following certification requirements: (1) It is a public or private agency or organization primarily engaged in providing skilled nursing and other therapeutic services; (2) it has policies established by a group of professional personnel that includes at least one physician and one registered professional nurse; (3) provides supervision of services by a physician or registered professional nurse; (4) it maintains clinical records for all patients; and (5) it must be licensed or approved where State or local law so requires.

Participating extended-care facility.—A facility that has a transfer agreement with one or more participating hospitals and meets the following certification requirements: (1) It is primarily engaged in providing skilled nursing care and related services or rehabilitation services; (2) it has the medical staff to develop and execute policies and govern services; (3) it requires every patient to be under the care of a physician who is available for emergency calls; (4) it maintains clinical records for all patients; (5) it provides adequate 24hour nursing care; (6) it has a utilization review board in effect; (7) it is licensed or approved for licensing by the State or local agency; (8) it meets health and safety requirements specified by the Secretary; (9) it has appropriate methods for dispensing and administering drugs and biologicals.

Extended-care facility beds.—Only the beds available for patients receiving skilled nursing care. Where a part of a larger institution is participating as an extended care facility, only the skilled nursing beds are included. Domiciliary beds are excluded in all instances.

Participating independent laboratory.—A laboratory that is independent both of the attending or consulting physician's office and of a hospital meeting the conditions of participation in the program and that (1) is in compliance with all applicable State and local laws; (2) is under the direction of a qualified person; (3) is supervised by qualified personnel; (4) has a sufficient number of properly qualified technical personnel for the volume and diversity of tests performed; (5) maintains records, equipment, and facilities adequate and appropriate for the services offered; and (6) performs only those laboratory tests and procedures that are within the specialties in which the laboratory director or supervisors are qualified.

Includes dependents.
 Beginning Oct. 1966, includes special benefits authorized by 1966 legislation for persons aged 72 and over not insured under the regular or transi-tional provisions of the Social Security Act.

Monthly number at end of quarter for survivor beneficiaries and, begin ning 1969, for retirement and disability beneficiaries.

⁵ Average weekly number. For programs included see table M-1, footnote

<sup>10.

6</sup> Unemployed workers in training under the Area Redevelopment Act of
Mannower Development and 1961 (November 1961-June 1966) and the Manpower Development and Training Act of 1962.

Source: Based on reports of administrative agencies.