

Nursing Homes: Their Admission Policies, Admissions, and Discharges: United States - April - September 1968

Statistics on number and types of nursing and related care homes according to admission policies, total admissions, admissions according to the former place of residence, total discharges, discharges alive and due to death, rate of patient turnover, and length of patient stay. Based on data collected during the period of April-September 1968.

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NURSING HOMES: THEIR ADMISSION POLICIES, ADMISSIONS, AND DISCHARGES

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INTRODUCTION

Data presented in this report were collected in the 1968 Nursing Home Survey, which was a survey of "all" the nursing homes in the United States. (Nursing homes were defined as resident institutions which provided nursing or personal care and maintained three beds or more for patients.) This survey of 18,185 nursing homes was conducted in April-September of 1968 and collected selected data on the home, such as number of residents, admissions, discharges, admission policies, monthly charges for care, number and kinds of employees, and medical and recreational services offered.

This survey did not collect data on approximately 1,355 homes which opened during the 1-year interval between establishing the universe and conducting the survey. However, basic information on these homes (such as type of service, type of ownership, and bed size) was collected in 1969, and the data collected in the 1968 Survey were weighted to account for the existence of these newly opened homes. Thus, figures presented in this report reflect information for "all" 19,533 nursing homes in operation in the United States in 1968. (See appendix II for further discussion on the survey universe and the weighting procedure.)

The 1968 Nursing Home Survey was the third in a series of "ad hoc" surveys of long-term health care facilities. The Resident Places Survey-1, the first of these surveys, was conducted in April-June 1963 and collected data on nursing

homes, chronic disease and geriatric hospitals, and nursing home units and chronic disease wards of general and mental hospitals. Some of the data from this earlier survey will be compared in this report with the data from the 1968 Nursing Home Survey. Further findings of the Resident Places Survey-1, as well as a description of its design and methodology, may be found in several previously published reports.¹⁻⁵ The Resident Places Survey-2, which was conducted in May-June 1964, is the second of these "ad hoc" surveys and concentrated mainly on nursing homes and geriatric hospitals. This second survey collected more detailed information about each institution, its residents, and its employees.⁶⁻¹⁴ The Resident Places Survey-1 and -2 and the 1968 Nursing Home Survey are part of the U.S. National Health Survey Program.¹⁵

This report presents data on the admissions, discharges, and admission policies of nursing homes. Other reports from this survey present data on monthly charges for care,¹⁶ employees,¹⁷ and services offered by these homes.¹⁸ (A brief comparison of the 1968 summary data with data collected in 1963 has also been published.)¹⁹

To better interpret the data presented in this report, the reader should review the background material presented in the appendixes. This background material includes information on the survey design and procedures (appendix I); general qualifications of the data, weighting, and imputation procedures (appendix II); definitions of terms (appendix III); classification of nursing homes according to type of service (appendix IV); and

the forms used in the survey (appendix V). Data in this report relate to questions 4, 7, 12, 13, and 14 of the form shown in appendix V.

Overview

Data from the 1968 Nursing Home Survey on admissions and discharges, which may be used as measures of the utilization of nursing care and related facilities, are presented in this report. These data will be examined, along with various admission policies practiced by these nursing homes, in order to present an overall picture of the turnover of patients in these institutions.

This report will present comparative data for those items of information collected by both the 1968 Nursing Home Survey and the 1963 Resident Places Survey-1 (see Introduction). Table A shows the number and percent distributions of homes, beds, and residents for these 2 years. These data, presented by the three types of nursing service categories (see appendix IV), provide a picture of the overall changes that have occurred in nursing homes between the 2 years. The number of homes, beds, and residents in personal care homes with nursing (the intermediate level of nursing service) have decreased since 1963, while the number of homes, beds, and residents in homes providing nursing

Table A. Number and percent distribution of nursing and related care homes, beds, and residents by type of service provided by home: United States, 1963 and 1968

[Figures may not add to totals due to rounding for weighting procedure. See appendix II for details]

Type of service provided by home	1963		1968		Percent change since 1963
	Number	Percent	Number	Percent	
Homes					
Total-----	16,370	100.0	19,533	100.0	+19.3
Nursing care-----	7,834	47.9	11,299	57.9	+44.2
Personal care with nursing-----	4,968	30.4	3,877	19.9	-22.0
Personal care-----	3,568	21.8	4,357	22.3	+22.1
Beds					
Total-----	568,546	100.0	894,162	100.0	+57.3
Nursing care-----	316,175	55.6	637,989	71.4	+101.8
Personal care with nursing-----	194,005	34.1	188,205	21.1	-3.0
Personal care-----	58,366	10.3	67,968	07.6	+16.5
Residents					
Total-----	505,242	100.0	813,335	100.0	+61.0
Nursing care-----	286,373	56.7	593,622	73.0	+107.3
Personal care with nursing-----	170,678	33.8	159,013	19.6	-6.8
Personal care-----	48,191	09.5	60,699	07.5	+26.0

care (the highest level of nursing service) or personal care (the lowest level of nursing service) have increased. The greatest percent of change occurs for nursing care homes. The number of beds and residents in these homes in 1968 have more than doubled since 1963. This increase in nursing care homes may be due to institutions' upgrading their level of service to qualify as extended care facilities under the Medicare Act or as skilled nursing homes under the Medicaid Act.

ADMISSION POLICY

The data on admission policy presented in this report characterize two specific policies practiced by nursing homes in 1968: (1) The policy regarding the type(s) of patients accepted for admission and (2) the policy regarding any requirements for a physical examination for admission. Each of these policies will be examined to point out the more important relationships revealed by the data. Detailed tables 1-5 show how the institutions were distributed in 1968 according to these two policies.

Type of Patient Accepted

Admission policy regarding the type(s) of patients accepted for admission to nursing and related care homes in 1968 is presented in this section according to the homes' response to question 4 of the questionnaire (see appendix V): "As a general policy, do you accept the following types of persons?" The respondent was instructed to answer "yes" or "no" for the following types of patients: bedfast patients; postsurgical recovery patients; patients transferred from psychiatric facilities; mentally retarded patients; patients with heart disease; patients suffering from the ill effects of a stroke; patients with diabetes, fractured hips, crippling arthritis, or cancer; blind patients; alcoholic patients; or mentally ill patients. Detailed tables 1-3 show how the type of service, type of ownership, region, bed size, and level of nursing skill available in the home affect the acceptability of the various types of patients.

An examination of the data in figure 1 reveals a grouping of the various types of

patients into two general categories: patients with physical problems and patients with mental or emotional problems. Nine of the types of patients studied, those with physical problems (such as bedfast patients, postsurgical recovery patients, etc.), were accepted by over two-thirds of all the homes. Four of the types of patients, those with mental or emotional problems (patients transferred from psychiatric facilities, mentally retarded patients, alcoholic or mentally ill persons), found acceptance in less than 53 percent of the homes.

Patients With Physical Problems

The percents for the total number of homes accepting each of the nine types of patients with physical problems range from 67.0 percent for postsurgical recovery patients to 88.2 percent for persons with heart disease (table B). These percents vary appreciably depending upon the type of service provided by the institution. An examination of the percent of homes accepting patients having each of the nine types of physical problems reveals that these patients, regardless of the type of problem, were accepted in over 84 percent of all homes providing nursing care (the highest level of nursing service). In personal care homes with nursing (the intermediate level of nursing service), the data vary from 52.8 percent of these homes that accepted postsurgical recovery patients to 84.8 percent of these homes that accepted persons with heart disease. The greatest variation for the types of patients with physical problems, however, occurs in personal care homes (the lowest level of nursing service) and ranges from 24.6 percent that accepted bedfast patients to 68.8 percent that accepted patients with heart disease. Since patients having physical problems often require higher degrees of nursing care, it appears reasonable that, for each type of patient, the percent of homes accepting these patients increased in 1968 as the level of nursing service increased.

The availability of a skilled nurse on duty in the home also affected the percent of homes accepting each type of patient in 1968, as is shown in table C. Institutions with a registered nurse or licensed practical nurse on duty for

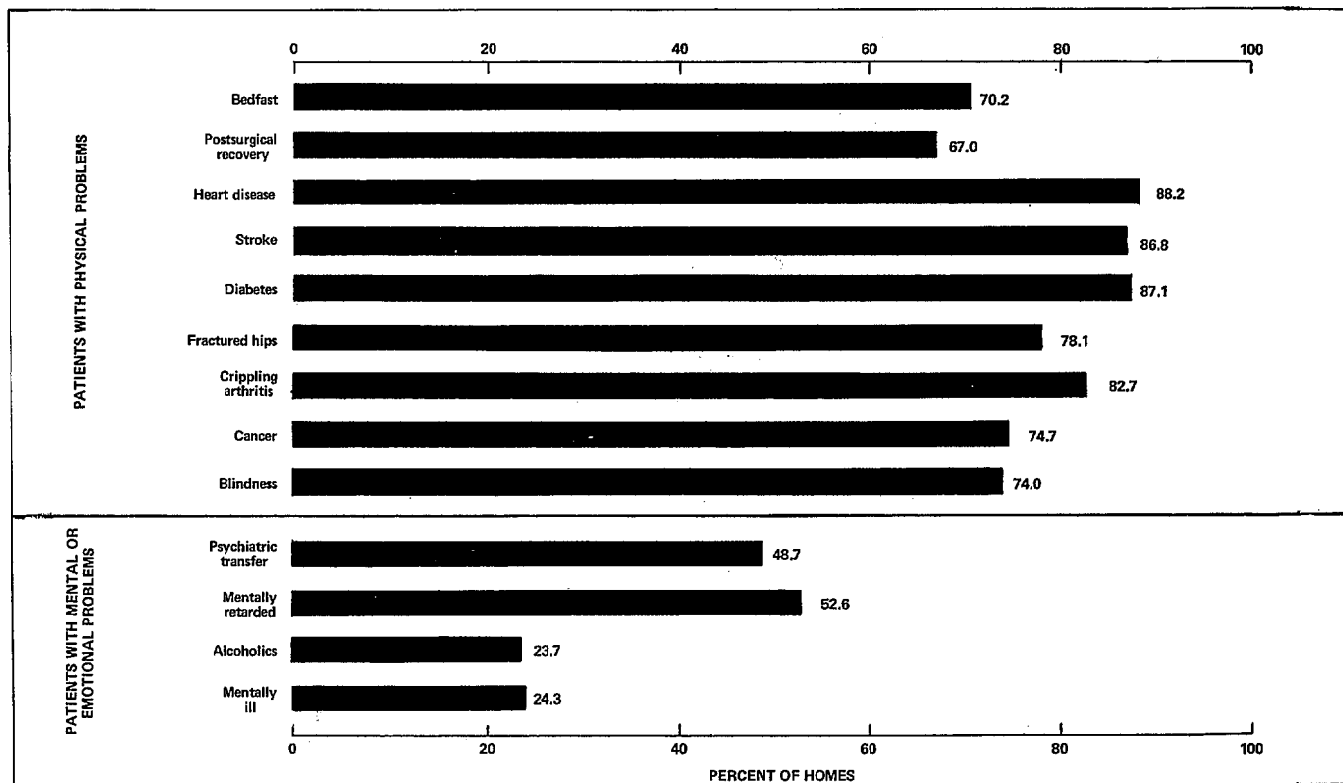


Figure I. Percent of nursing and related care homes accepting patients with physical, mental, or emotional problems for admission, by the type of problem.

Table B. Percent of homes accepting patients with physical problems, by type of patient and type of service provided by home: United States, April-September 1968

Type of service	Patients with physical problems								
	Bedfast patients	Post-surgical recovery patients	Heart disease patients	Stroke patients	Diabetic patients	Patients with fractured hips	Patients with crippling arthritis	Cancer patients	Blind patients
All homes-	70.2	67.0	88.2	86.8	87.1	78.1	82.7	74.7	74.0
Nursing care----	92.8	84.1	96.9	97.4	97.5	94.9	96.5	91.8	88.9
Personal care with nursing---	55.7	52.8	84.8	82.2	80.1	70.9	77.0	65.2	57.4
Personal care---	24.6	35.3	68.8	63.4	66.1	40.8	51.9	38.9	49.9

Table C. Percent of homes accepting patients with physical problems, by type of patient and nursing staff available: United States, April-September 1968

Nursing staff available	Patients with physical problems								
	Bedfast patients	Post-surgical recovery patients	Heart disease patients	Stroke patients	Diabetic patients	Patients with fractured hips	Patients with crippling arthritis	Cancer patients	Blind patients
Registered or licensed practical nurse on duty, all shifts-----	87.1	80.2	95.1	94.6	94.8	91.3	93.2	88.3	83.9
Registered or licensed practical nurse on duty, one shift or more--	84.6	77.3	94.3	93.5	93.7	89.2	91.8	86.1	82.6
Other nursing staff-----	28.9	37.6	70.8	67.5	67.9	46.1	56.5	41.9	49.1

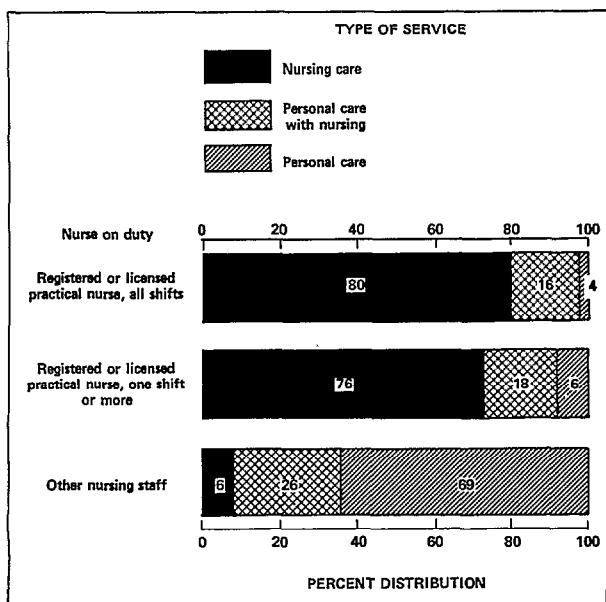


Figure 2. Percent distribution of homes by type of service provided according to type of nurse on duty.

all shifts (question 18 of the questionnaire in appendix V) represented over 80 percent of those institutions accepting each of these types of patients. Further examination of the homes having this type of staffing arrangement reveals that 80.2 percent of them were nursing care homes,

which provide a higher level of nursing care. For those homes having a registered nurse or licensed practical nurse on duty for *at least one shift*, the percent of homes accepting each type of patient is slightly lower. Of the homes with this type of staffing arrangement, 76.2 percent were nursing care homes. (The lower percent of homes having the skilled nursing staff (registered or licensed practical nurse) for *at least one shift* compared with the homes having this staff for *all shifts* is probably attributable to the smaller percent of nursing care homes having the arrangement of a registered nurse (RN) or licensed practical nurse (LPN) on duty for *at least one shift*.) Figure 2 shows the three types of nursing staff arrangements by the type of nursing service provided in the home.

Of the three types of staffing arrangements shown in table C, the most variation occurs among the homes having other types of nursing staff on duty. The variation ranges from 28.9 percent of the homes which admit bedfast patients to 70.8 percent of the homes which admit persons with heart disease. Most homes (68.7 percent) having nursing staff with this level of skill on duty were personal care homes (the lowest level of nursing service).

For all nine types of patients with physical problems, the greatest likelihood of being accepted

for admission (over 70 percent), as is shown in table D, was in proprietary (profit) homes. The type of ownership, however, did not seem to have as great an effect on the percent of homes accepting each type of patient for admission in 1968 as did the type of nursing service. For all three types of ownership, over half of the homes accepted each type of patient. Proprietary homes, however, accepted a greater percent of each type of patient than did homes having either of the other two types of ownership (government or nonprofit). This can best be explained by the fact that, of these proprietary homes, over two-thirds were nursing care homes, which accepted the largest percent of each type of patient in 1968. Nursing care homes constituted less than half of the homes with either of the other two types of ownership.

The percent of homes accepting each of the nine types of patients also seems to be related to the size of the institution. For all nine types of patients with physical problems, the smaller institutions (those with less than 25 beds), accepted

the lowest percent of patients for admission. Variation among the percents for the other three size class groups (25-49 beds, 50-99 beds, and 100 beds or more) is slight (table D). Here again, the type of nursing service has its effect since only 30 percent of the homes in the less than 25-bed category were nursing care homes while, for each of the other three groups, over 70 percent of the homes had this type of nursing service.

Little variation occurs in the percent of homes accepting patients with physical problems according to geographic region (table D). The nine types of patients were admitted to over 57 percent of all homes in 1968 regardless of region. In general, the least likely region to accept each type of patient was the West; the most likely region was the South. The greatest variation among the various regions was for bedfast patients, who were accepted by 57 percent of the homes in the West compared with 78 percent of the homes in the South.

Table D. Percent of homes accepting patients with physical problems, by type of patient and type of ownership, bed size, and region of home: United States, April-September 1968

Type of ownership, bed size, and region	Patients with physical problems								
	Bedfast patients	Post-surgical recovery patients	Heart disease patients	Stroke patients	Diabetic patients	Patients with fractured hips	Patients with crippling arthritis	Cancer patients	Blind patients
All homes-	70.2	67.0	88.2	86.8	87.1	78.1	82.7	74.7	74.0
<u>Type of ownership</u>									
Proprietary-----	73.7	70.4	89.8	89.7	88.7	80.8	85.4	77.5	76.6
Nonprofit-----	59.6	56.6	83.5	76.2	82.0	70.5	74.5	65.8	64.4
Government-----	55.3	53.0	81.4	78.3	80.4	64.9	72.1	63.8	66.2
<u>Bed size</u>									
Less than 25 beds-----	47.5	51.1	78.3	76.4	77.2	60.5	68.6	55.6	56.5
25-49 beds-----	82.3	70.8	93.3	92.3	90.6	87.5	90.4	84.3	83.9
50-99 beds-----	88.8	82.7	96.0	95.0	95.7	91.5	93.3	89.9	88.1
100 beds or more-----	86.3	83.9	96.2	94.5	96.6	91.8	94.0	90.4	85.4
<u>Region</u>									
Northeast-----	67.2	69.8	87.1	83.7	85.6	76.2	79.2	73.7	72.2
North Central---	75.7	67.1	90.1	89.3	89.1	82.4	86.9	77.7	76.9
South-----	78.0	70.9	90.3	89.8	88.9	83.6	87.1	78.3	79.2
West-----	57.0	59.9	84.5	83.1	83.6	67.8	75.6	67.6	65.9

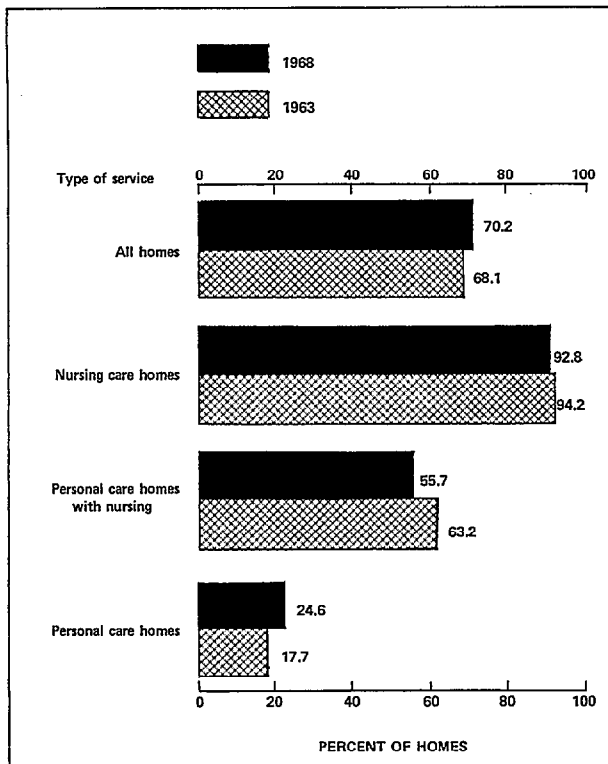


Figure 3. Percent of homes accepting bedfast patients, by type of service.

The bedfast patient is the only type of patient with a physical problem for which we have data from the 1963 Resident Places Survey (see Introduction). A comparison of the percents of the total number of institutions admitting this type of patient during these 2 years shows very little change (see figure 3). However, if the percent of increase is computed, using 1963 as the base year, the change becomes quite apparent. The number of homes accepting bedfast patients increased by 23 percent from 1963, while the number of homes increased by only 19.1 percent. The number of nursing care homes accepting this type of patient increased by 42 percent from 1963, personal care homes with nursing decreased by 31.2 percent, and personal care homes increased by 69.3 percent. The total number of homes, on the other hand, increased by 44.2 percent for nursing care homes, decreased by 22 percent for personal care homes with nursing, and increased by 22.1 percent for personal care homes. The increase in homes accepting bedfast patients since 1963 is probably due to the increased effort to upgrade the care provided by these institutions. This effort has probably been concentrated in those homes having the lower

Table E. Percent of homes accepting patients with mental or emotional problems, by type of patient and type of service provided by home: United States, April-September 1968

Type of service	Patients with mental or emotional problems			
	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
All homes -----	48.7	52.6	23.7	24.3
Nursing care -----	54.5	60.6	27.2	26.8
Personal care with nursing -----	36.5	44.6	17.9	16.3
Personal care -----	44.5	38.8	19.7	25.0

Table F. Percent of homes accepting patients with mental or emotional problems, by type of patient and nursing staff available: United States, April-September 1968

Nursing staff available	Patients with mental or emotional problems			
	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
Registered or licensed practical nurse on duty, all shifts-----	49.5	56.0	24.8	23.0
Registered or licensed practical nurse on duty, one shift or more-----	50.1	56.3	25.3	24.1
Other nursing staff-----	44.7	41.9	19.2	24.7

levels of nursing service which accounts for the increase in those personal care homes accepting bedfast patients.

Patients With Mental or Emotional Problems

The percent of homes accepting the four types of patients in this group (patients transferred from psychiatric facilities, mentally retarded patients, and alcoholic or mentally ill persons) varies from 52.6 percent of the homes accepting mentally retarded patients to 23.7 percent accepting alcoholics (table E). Patients transferred from psychiatric facilities and mentally retarded patients were accepted by about half of the institutions in 1968, while alcoholic or mentally ill persons were accepted only by approximately one-fourth of the homes.

As with patients having physical problems, nursing care homes account for the largest percent of homes accepting each type of these patients. Personal care homes with nursing account for the smallest percent of homes accepting psychiatric transfer patients and alcoholic or mentally ill persons. For mentally retarded patients, however, personal care homes had the smallest percent. This is probably due to the higher degree of care that is required for mentally retarded patients compared with the care required for the other three types of patients.

The availability of skilled nursing staff (registered or licensed practical nurse) on duty for *all shifts* seems to have had less effect on the percents of those patients with mental and emotional problems who were admitted to these institutions than it had for those patients with physical problems (table F). Of the homes accepting patients with mental or emotional problems, slightly more had skilled nursing staff on duty for *at least one shift* (50.1 percent) than for *all shifts* (49.5 percent). This fact, plus the fact that there is little variation among the percents according to the type of available nursing staff, suggests that the level of skill of the nurse on duty does not affect the acceptance of patients with mental or emotional problems in as great a degree as it affects the acceptance of those patients with physical problems.

When ownership is considered, nonprofit institutions were least likely to accept patients with mental or emotional problems in 1968. The range of acceptance for these four types of patients in nonprofit homes in that year was from 36.7 percent for mentally retarded patients to 12.4 percent for mentally ill patients. About half of the government and proprietary homes admitted mentally retarded and psychiatric transfer patients, and about one-fourth admitted alcoholic or mentally ill persons.

The size of the institution did not affect the acceptance of patients with mental and emotional

problems in 1968 in as great a degree as that for those patients with physical problems. The most variation among the four size classes for each of these types of patients occurs for homes accepting mentally retarded patients (table G). Note, however, that among homes accepting mentally ill patients, the largest homes (those with 100 beds or more) accepted the smallest percent of patients for admission. For the other three types of patients, the smallest percent of acceptance occurred among homes with less than 25 beds.

Table G also shows the percent of homes accepting each of these four types of patients according to geographic region. Alcoholic or mentally ill persons and psychiatric transfer patients were the least likely to be accepted for admission in homes in the Northeast Region in 1968, while mentally retarded patients were the least likely to be accepted for admission to

homes in the West Region. The North Central Region accounted for the greatest percent of acceptance for all four types of these patients.

Data on mentally ill patients were collected in 1963 by the Resident Places Survey. An examination of figure 4 reveals that the percent of the total number of homes accepting mentally ill patients decreased very slightly—from 24.9 percent in 1963 to 24.3 percent in 1968. However, computation of the percent change using 1963 as the base year reveals a 16.5-percent increase in the total number of homes accepting mentally ill persons. Variation in the percents of change according to the type of nursing service ranges from a 64.7-percent increase in personal care homes that accepted mentally ill patients to a 59.5-percent decrease in the personal care homes with nursing accepting these patients. This decrease in the number of personal care homes with nursing accepting mentally ill persons prob-

Table G. Percent of homes accepting patients with mental or emotional problems, by type of patient and type of ownership, bed size, and region of home: United States, April-September 1968

Type of ownership, bed size, and region	Patients with mental or emotional problems			
	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
All homes -----	48.7	52.6	23.7	24.3
<u>Type of ownership</u>				
Proprietary-----	51.4	55.2	24.5	26.4
Nonprofit-----	31.4	36.7	15.6	12.4
Government-----	55.7	57.8	31.5	25.9
<u>Bed size</u>				
Less than 25 beds-----	43.5	41.9	19.7	24.4
25-49 beds-----	52.0	64.8	25.0	29.7
50-99 beds-----	52.1	56.1	25.6	20.7
100 beds or more-----	52.5	55.3	30.5	18.5
<u>Region</u>				
Northeast-----	43.0	46.8	19.2	17.4
North Central-----	56.0	61.5	28.1	28.6
South-----	47.9	54.8	20.4	25.8
West-----	44.6	43.1	25.2	23.5

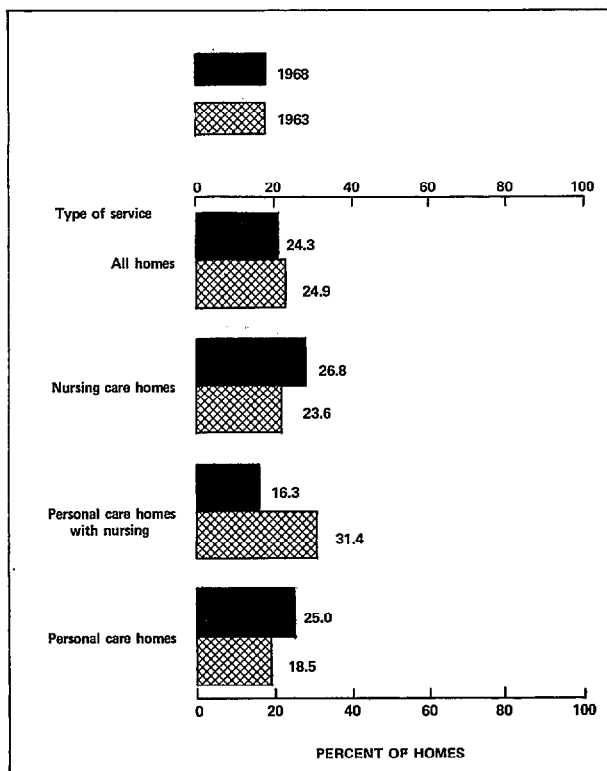


Figure 4. Percent of homes accepting mentally ill patients, by type of service.

ably accounts for the apparent decrease in the total number of homes accepting this type of patient.

Physical Examination Required for Admission

Admission policy regarding the requirement of a physical examination was obtained from the response to question 7 of the questionnaire in appendix V: "Are all persons admitted to this facility required to be examined by a physician within the month prior to or after admission?" If the response to the question was "yes," the home was instructed to indicate which of the following types of physicians performed the examination: patient's personal physician, hospital staff physician, staff physician of the facility, consulting physician of the facility, or other physician. Detailed tables 4 and 5 show how the homes were distributed in 1968 according to their responses to this question.

Most nursing and related care homes (83.2 percent) required that all persons admitted to the home be examined by a physician (table H). Of these homes, 80.6 percent utilized the services of the patient's personal physician for the

Table H. Percent of homes requiring a physical examination for admission, by type of physician performing the examination and type of service provided by home: United States, April-September 1968

Type of service	Homes requiring examination	Type of physician performing examination				
		Personal physician	Hospital staff physician	Facility staff physician	Facility consulting physician	Other physician
All homes--	83.2	80.6	2.9	7.0	8.8	0.7
Nursing care-----	90.4	85.5	1.6	6.9	5.6	0.5
Personal care with nursing-----	74.2	71.7	2.9	10.5	14.1	0.8
Personal care-----	72.6	72.8	7.2	4.5	14.1	1.5

examination. When the examination was not performed by the personal physician, it was usually performed by either the facility staff or the consulting physician.

Nursing care homes required a physical examination for admission more often than did homes having either of the other two types of nursing service (personal care with nursing or personal care). As shown in table H, over 90 percent of the nursing care homes required a physical examination compared with 74.2 percent of the personal care homes with nursing and 72.6 percent of the personal care homes. On the basis of these 1968 data, it is indicated that as the level of nursing service provided by the home decreases, so does the percent of each type of home requiring a physical examination for admission.

The type of ownership and geographic location of the home did not seem to affect the practice of requiring a physical examination for admission. For all three types of ownership (government, proprietary, and nonprofit) between 82 percent and 86 percent of the homes required such an examination (table J). According to geographic location, the variation among the percents was slight. The West Region had 78.7 percent (the lowest percent) of the homes practicing this policy compared with 85.3 percent of the homes in the North Central Region.

The size of the institution seemed to have an effect on the requirement of a physical examination for admission. The percent of homes practicing this policy ranges from 76.3 percent of the homes with less than 25 beds to 92 percent of the homes with 100 beds or more. As

Table J. Percent of homes requiring a physical examination for admission, by type of physician performing the examination and type of ownership, region, and bed size of home: United States, April-September 1968

Type of ownership, region, and bed size	Homes requiring examination	Type of physician performing examination				
		Personal physician	Hospital staff physician	Facility staff physician	Facility consulting physician	Other physician
All homes--	83.2	80.6	2.9	7.0	8.8	0.7
<u>Type of ownership</u>						
Proprietary-----	82.9	84.2	2.6	4.7	7.8	0.7
Nonprofit-----	85.9	70.6	2.0	14.8	11.9	0.7
Government-----	81.6	63.3	7.7	15.2	12.4	1.4
<u>Region</u>						
Northeast-----	84.2	76.5	2.6	9.8	10.2	0.9
North Central----	85.3	80.6	2.1	7.5	9.2	0.5
South-----	83.6	82.7	2.9	6.2	7.5	0.7
West-----	78.7	82.8	4.5	4.0	7.7	1.0
<u>Bed size</u>						
Less than 25 beds-----	76.3	77.9	5.0	4.0	12.1	1.0
25-49 beds-----	84.7	81.9	1.8	7.1	8.7	0.6
50-99 beds-----	89.2	84.5	1.3	7.8	5.9	0.5
100 beds or more-	92.0	78.9	2.1	13.7	4.6	0.7

shown in table J, the larger the size of the institution, the greater the percent of the homes requiring such an examination.

Data on physical examination requirements for admission were collected in the 1963 Resident Places Survey. Figure 5 shows a comparison of the percent of homes that had this requirement for 1963 and 1968. A smaller percent of the total homes and of the homes according to each type of nursing service required such an examination in 1968. However, computation of the percent of increase reveals that 4 percent more homes practiced this admission policy in 1968. This percent of increase is probably less than it would have been if the questions from the two surveys had been identical. The question from the 1963 Survey read: "Are all persons admitted to this establishment required to be examined by a physician before or soon after admission?" The 1968 Survey question set a time interval for the examination of within a month prior to or after admission, which further limited the number of homes which might have responded to the question.

ADMISSIONS AND DISCHARGES

Data on admissions to and discharges from nursing and related care homes for the calendar year 1967 were collected by questions 12, 13, and 14 of the questionnaire in appendix V. These questions deal with the total number of admissions, the former place of residence of patients admitted, the total number of discharges, the number of live discharges, and the number of death discharges. Such statistics as the rate of turnover of patients and the mean length of stay per admission are examined in this section to point out the more important patterns of utilization of these institutions.

During calendar year 1967, an estimated 801,013 persons were admitted to nursing and related care homes and 756,289 were discharged. Detailed tables 6-10 show how these data are distributed according to the former place of residence of the persons admitted and type of service, type of ownership, bed size, and geographic region of these institutions.

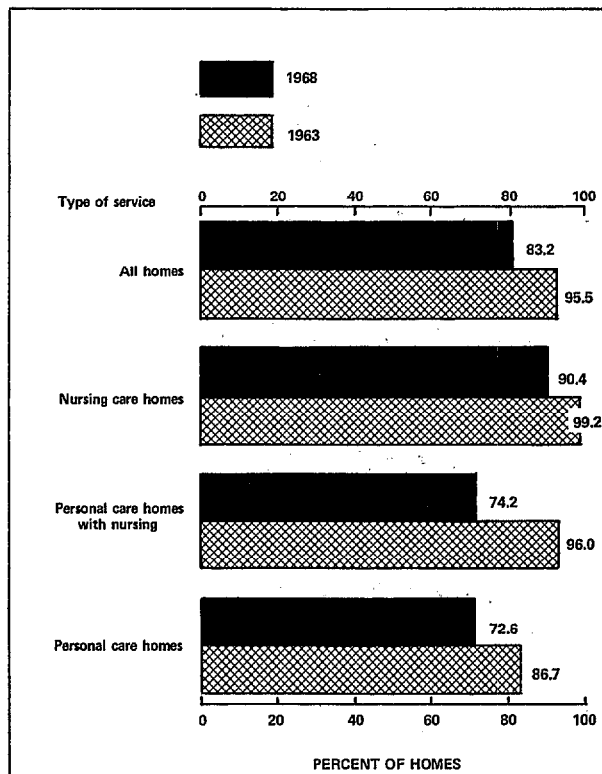


Figure 5. Percent of homes requiring a physical examination for admission, by type of service.

Admissions According to the Former Place of Residence

The most common former places of residence of the 801,013 persons admitted to nursing and related care homes in 1967 were general hospitals and the patients' homes. Over 75 percent of the admissions were from these two places, and 53.9 percent of them were admitted from a general hospital (table K). One possible explanation for the large percent of admissions from general hospitals concerns the arrangements between hospitals and nursing homes for patients receiving Medicare. Under Title XVIII—Health Insurance for the Aged (an amendment to the Social Security Act)—a hospital insurance program for persons 65 years of age and older was established. This program includes provisions for these patients to receive posthospital extended care in a nursing home for up to 100 days. These nursing homes must qualify, however,

Table K. Percent distribution of admissions to homes by patient's former place of residence and type of service provided by home: United States, 1967

Type of service	All admissions	Patient's former place of residence					
		Mental hospital	General hospital	Other hospital	Patient's home	Other nursing home	Other place
All homes-----	100.0	3.5	53.9	5.1	25.9	9.4	2.4
Nursing care-----	100.0	2.3	59.2	5.2	22.4	9.1	1.8
Personal care with nursing-----	100.0	7.7	26.6	4.0	46.7	10.1	4.9
Personal care-----	100.0	15.9	16.1	4.6	41.9	13.8	7.7

as extended care facilities under the Medicare guidelines. This Extended Care Facility Program began its operations at the beginning of calendar year 1967.

The effect of this Medicare program also shows up when examining homes according to the type of service provided. For nursing care homes, about 59 percent of the admissions were from general hospitals. For personal care homes with

nursing and personal care homes, however, most of the admissions were directly from the patients' homes. Since most of Medicare's extended care facilities are classified as nursing care homes, it is reasonable that the posthospital care program affected the nursing care homes more than the other two types of homes.

As shown in table L, most patients admitted to proprietary homes in 1967 were admitted from

Table L. Percent distribution of admissions to homes by patient's former place of residence and type of ownership and bed size of home: United States, 1967

Type of ownership and bed size	All admissions	Patient's former place of residence					
		Mental hospital	General hospital	Other hospital	Patient's home	Other nursing home	Other place
All homes-----	100.0	3.5	53.9	5.1	25.9	9.4	2.4
<u>Type of ownership</u>							
Proprietary-----	100.0	3.1	57.2	5.4	22.9	9.7	1.7
Nonprofit-----	100.0	2.3	41.2	3.5	40.8	7.7	4.5
Government-----	100.0	10.4	39.0	4.0	31.1	8.8	6.8
<u>Bed size</u>							
Less than 25 beds---	100.0	10.0	25.2	5.1	38.2	16.2	5.4
25-49 beds-----	100.0	4.3	44.3	5.8	31.0	12.3	2.3
50-99 beds-----	100.0	2.4	57.0	5.7	24.7	8.8	1.5
100 beds or more---	100.0	2.8	59.9	4.3	22.8	7.7	2.5

general hospitals (57.2 percent). This is probably due to the high percent of nursing care homes having a proprietary type of ownership. Of the admissions to government-owned and nonprofit homes, about 40 percent of the admissions were from general hospitals. Also, of the admissions to these two types of homes, between 30 and 40 percent were admitted from the patients' homes compared with 22.9 percent from proprietary homes.

The size of the home seems to have had quite an effect upon admissions from the various former places of residence (table L). For the smaller homes (those with less than 25 beds), general hospitals provided 25.2 percent of the patients and the patients' homes were the prior residences for 38.2 percent. These percents change in the opposite directions, however, as the size of the home increases. For admissions from general hospitals, the larger the bed size of the home, the greater the percent of patients admitted. For admissions from the patients' homes, the opposite was true—the smaller homes admitted more of these patients.

The number of admissions in 1967 increased over the estimated number of 1962 admissions collected in the 1963 Resident Places Survey sample by 98.8 percent (figure 6). The large increase in admissions to nursing care homes (157.3 percent) is probably responsible for the total increase since admissions to both personal care homes with nursing and personal care homes decreased. Since the number of nursing care homes had increased by over 44 percent since 1963, it appears reasonable that the admissions to these homes would show a large increase.

Discharges

Of the 756,289 discharges from nursing and related care homes in 1967, 29.5 percent were because of death. This rate of 295 deaths per 1,000 population in nursing homes in 1967 (population based on data from the 1967 Master Facility Inventory—see appendix V, question 11) was about five times that of the U.S. population 65 years and over in 1967 (60.4 deaths per 1,000 population). This is probably due to the relatively higher number of very old people and persons in poor health in these institutions. (Since the per-

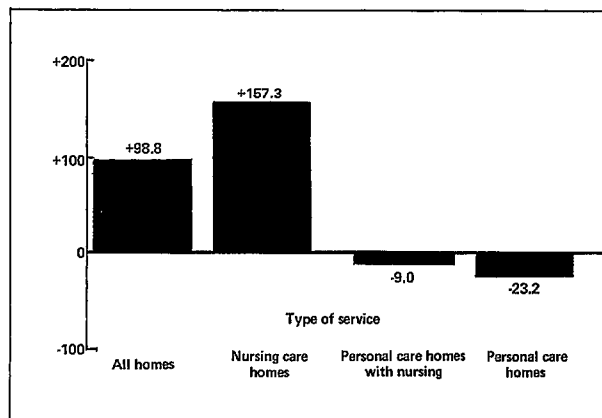


Figure 6. Percent of change in admissions to homes between 1962 and 1967, by type of service.

cent of discharges alive is reflected by the percent of discharges due to death, the discussion in this section will be limited to the death discharges.)

An examination of table M shows that a higher percent of these death discharges occurred in personal care homes with nursing (34.3 percent) than in nursing care and in personal care homes (about 29 percent). According to the type of ownership of the facility, a greater percent of discharges due to death occurred in government-owned homes (38.6 percent). Personal care homes with nursing that were government owned had the smallest percent of discharges due to death according to the type of nursing service. For personal care homes with nursing with non-profit or proprietary ownership, however, the percent of death discharges was greater than the percents for nursing care and personal care homes.

The size of the institution seems to have affected the percent of discharges due to death in 1967, both for total homes and for nursing care homes. The larger the size of the home, the smaller the percent of death discharges in these institutions. Bed size of the home, however, seemed to have little effect on the percents for personal care homes with nursing and personal care homes. Deaths in personal care homes ranged from 22.2 percent for homes having 100 beds or more to 32.0 percent for homes with less than 25 beds. Death discharges from personal

Table M. Percent of persons discharged alive and dead, by type of service, type of ownership, and bed size of home: United States, 1967

Type of ownership and bed size	Total	Percent of persons discharged alive			Total	Percent of persons discharged dead		
		Nursing care homes	Personal care homes with nursing	Personal care homes		Nursing care homes	Personal care homes with nursing	Personal care homes
All homes--	70.5	71.1	65.7	70.7	29.5	28.9	34.3	29.3
<u>Type of ownership</u>								
Proprietary--	71.8	72.4	65.8	68.6	28.2	27.6	34.2	31.4
Nonprofit---	67.2	67.9	63.6	78.7	32.8	32.1	36.4	21.3
Government--	61.4	57.0	72.9	69.6	38.6	43.0	27.1	30.3
<u>Bed size</u>								
Less than 25 beds----	65.0	63.2	63.9	68.0	35.0	36.8	36.1	32.0
25-49 beds--	65.1	64.6	63.5	76.6	34.9	35.4	36.5	23.4
50-99 beds--	71.0	71.8	61.8	71.7	29.0	28.2	38.2	28.3
100 beds or more-----	73.2	73.7	69.0	77.8	26.8	26.3	31.0	22.2

care homes with nursing were between 31 percent and 39 percent for all bed-size categories.

Some variation occurs in the percent of death discharges according to geographic region, as shown in figure 7. About 34 percent of the discharges in the North Central Region were due to death compared with 24.9 percent in the West Region. As pointed out in the section on admission policy, fewer homes in the West Region accepted patients with physical problems than did homes in other regions which might explain the lower percent of deaths in that region.

Rate of Patient Turnover

A relative measure of turnover, which allows a comparison of admissions to be made among the various types of institutions, is the number of admissions per bed. This ratio varied somewhat in 1967 according to the type of service, type of ownership, bed size, and geographic region of the home. An examination of table N reveals

that the highest rate of patient turnover occurred in nursing care homes. This is probably due to the emphasis that the enactment of Medicare has brought upon discharging the patients within 100 days. According to the provisions of Medicare, after the patient has received 3 consecutive days of care in a hospital, Medicare will pay for up to 100 days of skilled nursing care in a nursing home or other Medicare-approved extended care facility. (This payment is made only if the patient is admitted within 14 days of his discharge from the hospital). This faster discharge policy permits a greater number of admissions per bed to those homes certified for Medicare.

The data in table N also indicate a more rapid rate of patient turnover in proprietary homes than in government and nonprofit homes. This is especially true for proprietary homes that are classified as nursing care homes. For personal care homes with nursing and personal care homes, however, the rates of turnover of government and proprietary homes are somewhat similar.

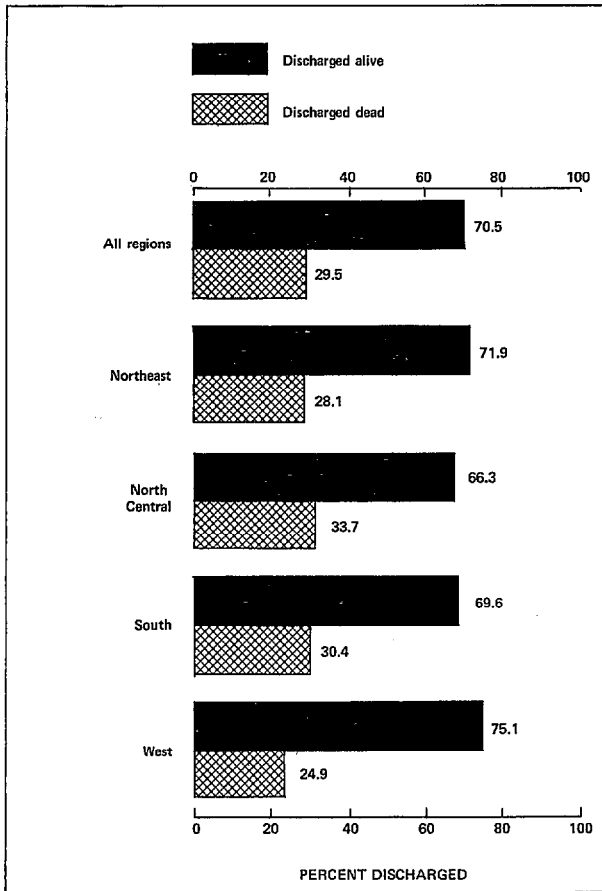


Figure 7. Percent of persons discharged from homes alive and due to death, by region.

The patient turnover rate for nonprofit homes with these types of services was between 31 and 34 per cent.

The size of the institution seems to have affected the rate of patient turnover in 1967. The larger the number of beds in the institution, the greater this ratio of admissions to beds. This pattern, however, although true for total homes and nursing care homes, did not hold true for personal care homes with nursing and personal care homes that year. For these institutions, the larger homes had the smallest rates of turnover.

Variations in the rate of patient turnover according to region ranged from 7.3 admissions per 10 beds in the North Central Region to 11.3 admissions per 10 beds in the West Region (figure 8). Since the West Region had fewer nursing and related care homes in 1967 than did any of the other regions, it seems reasonable that the rate of turnover of residents in this region was higher to make up for the fewer number of homes. Similarly, the North Central Region had more homes in 1967 than the other regions and had the lowest rate of patient turnover.

A comparison of the admissions per bed for institutions in 1962 and 1967 shows quite a change in the utilization of nursing care and personal care homes (figure 9). In 1962, about eight patients were admitted for every 10 beds in both of these types of homes. In 1967, however,

Table N. Admissions per bed in nursing and related care homes, by type of service, type of ownership, and bed size: United States, 1967

Type of ownership and bed size	Total	Type of service		
		Nursing care homes	Personal care homes with nursing	Personal care homes
All homes-----	0.90	1.07	0.45	0.50
<u>Type of ownership</u>				
Proprietary-----	1.10	1.21	0.66	0.55
Nonprofit-----	0.49	0.69	0.31	0.34
Government-----	0.55	0.56	0.53	0.49
<u>Bed size</u>				
Less than 25 beds-----	0.62	0.74	0.53	0.55
25-49 beds-----	0.74	0.83	0.50	0.44
50-99 beds-----	0.98	1.11	0.43	0.46
100 beds or more-----	0.99	1.19	0.43	0.43

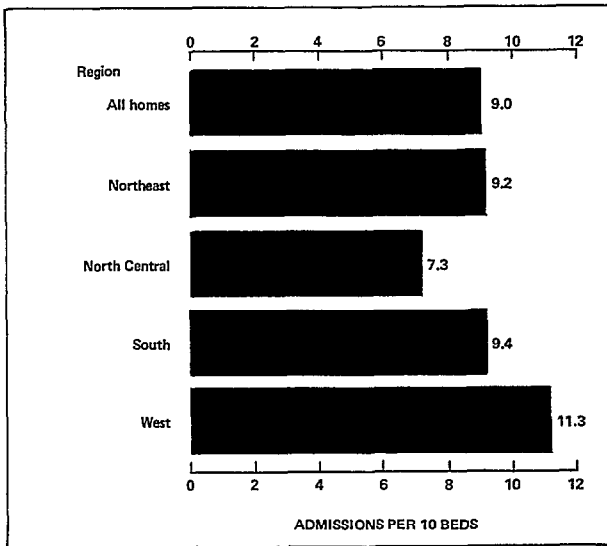


Figure 8. Number of admissions to homes per 10 beds, by region.

only five persons were admitted for every 10 beds in personal care homes compared with 11 persons for every 10 beds in nursing care homes.

Length of Patient Stay

The mean length of stay per admission provides further insight into the utilization of nursing and related care homes in 1967. This average duration of stay, as is shown in table O, may be

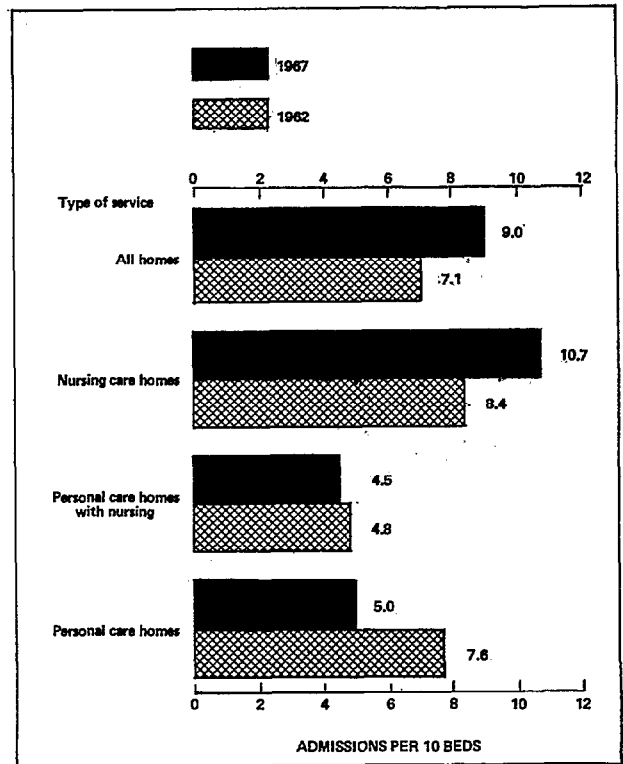


Figure 9. Number of admissions to homes per 10 beds for 1962 and 1967.

Table O. Mean length of stay in homes in years per admission, by type of service and type of ownership: United States, 1967

Type of ownership	Total	Type of service		
		Nursing care homes	Personal care homes with nursing	Personal care homes
Mean length of stay in years				
All homes-----	1.0	0.9	1.9	1.8
Proprietary-----	0.8	0.8	1.4	1.7
Nonprofit-----	1.7	1.3	2.6	2.4
Government-----	1.6	1.6	1.6	1.8

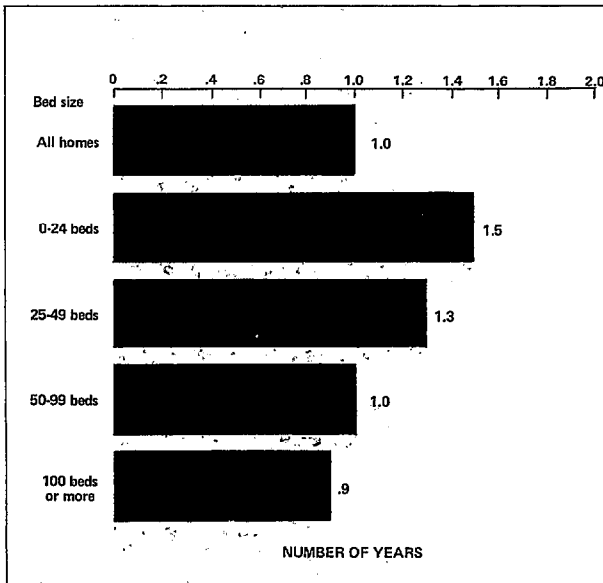


Figure 10. Mean length of stay in years per admission, by bed size of home.

considered the projected average period of time that patients will stay per admission in the institutions before being discharged. This average is based on the assumption that the admission and discharge rate is constant. As computed in this report, the average length of stay per admission is an approximation based on the ratio of the number of residents on the homes' registers at the time of the survey to the number of admissions to these homes during 1967.

This statistic further emphasizes some of the patterns of utilization brought out by examining the rate of patient turnover: (1) Persons in nursing care homes had a shorter stay (and higher rate of turnover) than residents of personal care homes with nursing and personal care homes (table O); (2) persons in proprietary homes stayed a shorter period of time than did persons in homes with other types of ownership; (3) the larger the size of the home, the shorter the length of

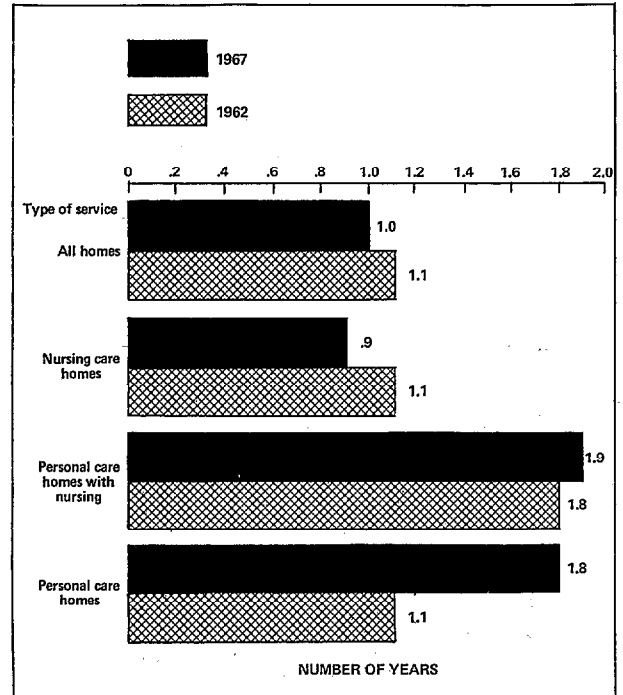


Figure 11. Mean length of stay in years per admission, by type of service provided by home, 1962 and 1967.

stay per admission (figure 10); and (4) the mean length of stay (and rate of patient turnover) for nursing care and personal care homes changed in opposite directions from 1962 to 1967 (figure 11).

As is shown in figure 11, the mean length of stay per admission in 1967 was less than for 1962. This is probably due to the shorter length of stay of patients in nursing care homes which make up over half of the total number of homes. This statistic further emphasizes Medicare's effect on these homes. Unlike persons in nursing care homes, residents of personal care homes with nursing and personal care homes stayed longer on the average in 1967 than in 1962. This longer average length of stay is especially noticeable for personal care homes where the average patient stayed 1.1 years in 1962 compared with 1.8 years in 1967.

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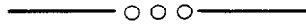
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Table 1. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients and type of service, type of ownership, and bed size of home: United States, April-September 1968

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Patients with physical problems			
		Bedfast patients	Postsurgical recovery patients	Heart disease patients	Stroke patients
<u>All types of services</u>					
All types of ownerships-----	19,533	13,712	13,090	17,233	16,951
Less than 25 beds-----	7,839	3,722	4,002	6,138	5,992
25-49 beds-----	5,129	4,221	3,629	4,785	4,733
50-99 beds-----	4,128	3,666	3,413	3,964	3,921
100 beds or more-----	2,438	2,103	2,046	2,346	2,304
Proprietary-----	15,110	11,141	10,639	13,571	13,551
Less than 25 beds-----	6,577	3,275	3,489	5,278	5,222
25-49 beds-----	4,175	3,665	3,165	4,000	4,019
50-99 beds-----	2,961	2,842	2,647	2,917	2,927
100 beds or more-----	1,397	1,358	1,338	1,375	1,383
Nonprofit-----	2,952	1,758	1,671	2,464	2,249
Less than 25 beds-----	566	231	254	380	325
25-49 beds-----	689	373	311	556	493
50-99 beds-----	910	623	600	806	754
100 beds or more-----	788	531	507	722	677
Government-----	1,471	813	780	1,197	1,151
Less than 25 beds-----	696	215	259	480	446
25-49 beds-----	265	183	153	228	221
50-99 beds-----	257	201	166	241	240
100 beds or more-----	253	214	201	249	243
<u>Nursing care homes</u>					
All types of ownerships-----	11,299	10,483	9,505	10,947	11,002
Less than 25 beds-----	2,366	1,984	1,716	2,186	2,216
25-49 beds-----	3,741	3,501	3,081	3,647	3,662
50-99 beds-----	3,324	3,205	2,992	3,277	3,284
100 beds or more-----	1,868	1,793	1,715	1,837	1,841
Proprietary-----	9,404	8,851	8,054	9,142	9,225
Less than 25 beds-----	2,147	1,826	1,572	2,001	2,030
25-49 beds-----	3,306	3,127	2,762	3,231	3,258
50-99 beds-----	2,655	2,614	2,460	2,629	2,646
100 beds or more-----	1,296	1,285	1,260	1,281	1,292
Nonprofit-----	1,326	1,109	1,009	1,257	1,222
Less than 25 beds-----	141	100	93	119	118
25-49 beds-----	300	248	220	286	272
50-99 beds-----	503	434	408	486	473
100 beds or more-----	382	327	288	366	360
Government-----	568	524	442	548	554
Less than 25 beds-----	78	58	51	66	68
25-49 beds-----	135	127	99	130	131
50-99 beds-----	166	157	124	162	164
100 beds or more-----	190	182	167	189	189

Table 1. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients and type of service, type of ownership, and bed size of home: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Patients with physical problems—Con.					Patients with mental or emotional problems			
Diabetic patients	Patients with fractured hip	Patients with crippling arthritis	Cancer patients	Blind patients	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
17,006	15,248	16,157	14,596	14,446	9,508	10,271	4,626	4,741
6,054	4,745	5,378	4,357	4,427	3,413	3,287	1,540	1,913
4,646	4,486	4,635	4,321	4,301	2,665	3,321	1,284	1,521
3,952	3,778	3,852	3,712	3,635	2,150	2,314	1,058	856
2,354	2,239	2,292	2,205	2,082	1,281	1,349	744	451
13,403	12,213	12,898	11,714	11,570	7,762	8,339	3,703	3,994
5,208	4,157	4,693	3,803	3,858	2,975	2,892	1,342	1,666
3,897	3,828	3,948	3,723	3,675	2,296	2,832	1,085	1,328
2,910	2,856	2,878	2,825	2,744	1,670	1,780	813	685
1,388	1,372	1,380	1,364	1,294	821	835	463	315
2,420	2,081	2,199	1,943	1,902	926	1,083	460	366
384	275	313	255	250	112	116	62	65
518	455	472	406	429	207	290	105	115
800	712	744	675	665	332	355	148	107
718	639	670	607	558	275	322	145	80
1,182	955	1,060	939	974	820	850	463	381
462	313	372	300	320	326	279	136	182
231	203	215	192	197	162	198	94	78
241	211	231	212	227	148	179	97	64
249	228	242	235	230	184	193	136	56
11,021	10,723	10,907	10,372	10,047	6,155	6,851	3,073	3,023
2,194	2,068	2,164	1,939	1,941	1,295	1,381	698	786
3,683	3,585	3,643	3,471	3,341	1,967	2,416	881	1,135
3,294	3,246	3,267	3,173	3,054	1,811	1,961	906	723
1,851	1,824	1,833	1,789	1,710	1,081	1,093	588	378
9,204	9,010	9,137	8,731	8,443	5,212	5,825	2,587	2,643
2,001	1,905	1,980	1,778	1,782	1,196	1,285	630	712
3,265	3,186	3,237	3,101	2,979	1,778	2,174	801	1,048
2,646	2,628	2,629	2,577	2,469	1,477	1,592	730	599
1,293	1,290	1,292	1,276	1,213	761	773	426	284
1,260	1,182	1,218	1,114	1,096	585	632	269	241
123	104	117	100	103	53	57	42	42
285	268	275	244	248	109	145	43	56
482	460	476	443	430	242	257	118	84
370	349	351	327	316	180	173	66	60
557	531	551	527	508	358	395	217	139
70	58	67	61	56	46	39	26	32
134	130	131	126	115	80	97	37	32
166	158	162	153	156	92	112	58	40
188	185	190	186	182	140	146	96	35

Table 1. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients and type of service, type of ownership, and bed size of home: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Patients with physical problems			
		Bedfast patients	Postsurgical recovery patients	Heart disease patients	Stroke patients
<u>Personal care homes with nursing</u>					
All types of ownerships-----	3,877	2,159	2,047	3,287	3,188
Less than 25 beds-----	1,819	909	1,014	1,490	1,492
25-49 beds-----	875	550	324	750	728
50-99 beds-----	657	402	395	571	532
100 beds or more-----	527	297	314	476	436
Proprietary-----	2,392	1,477	1,370	2,091	2,112
Less than 25 beds-----	1,523	790	885	1,274	1,290
25-49 beds-----	550	425	245	510	521
50-99 beds-----	232	191	168	224	218
100 beds or more-----	86	70	71	84	84
Nonprofit-----	1,169	527	529	927	811
Less than 25 beds-----	158	68	77	112	99
25-49 beds-----	263	90	49	187	155
50-99 beds-----	361	174	191	288	256
100 beds or more-----	387	196	211	339	302
Government-----	316	155	148	269	264
Less than 25 beds-----	137	52	52	104	104
25-49 beds-----	62	35	29	53	52
50-99 beds-----	63	37	35	59	58
100 beds or more-----	53	31	32	53	50
<u>Personal care homes</u>					
All types of ownerships-----	4,357	1,070	1,539	2,999	2,761
Less than 25 beds-----	3,654	828	1,272	2,463	2,285
25-49 beds-----	513	170	224	387	344
50-99 beds-----	147	59	26	116	106
100 beds or more-----	43	13	17	33	27
Proprietary-----	3,314	813	1,215	2,338	2,213
Less than 25 beds-----	2,906	659	1,032	2,003	1,903
25-49 beds-----	319	113	158	260	239
50-99 beds-----	74	37	19	64	63
100 beds or more-----	15	3	7	10	8
Nonprofit-----	457	122	134	281	215
Less than 25 beds-----	267	64	83	149	108
25-49 beds-----	126	36	41	83	67
50-99 beds-----	46	15	1	32	25
100 beds or more-----	19	8	8	16	15
Government-----	586	134	190	380	333
Less than 25 beds-----	481	105	156	310	274
25-49 beds-----	68	21	25	45	38
50-99 beds-----	28	7	6	19	17
100 beds or more-----	10	1	2	6	4

Table 1. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients and type of service, type of ownership, and bed size of home: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedures. See Appendix II for details]

Patients with physical problems—Con.					Patients with mental or emotional problems			
Diabetic patients	Patients with fractured hip	Patients with crippling arthritis	Cancer patients	Blind patients	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
3,106	2,748	2,987	2,529	2,224	1,416	1,728	693	632
1,486	1,207	1,334	1,069	756	660	668	259	329
571	645	687	605	642	345	573	167	148
582	494	532	457	480	243	256	117	93
468	402	433	399	347	168	230	149	61
1,959	1,795	1,954	1,659	1,422	1,033	1,192	456	491
1,277	1,048	1,166	931	666	589	582	235	294
376	467	495	449	471	261	427	123	111
221	202	214	198	214	135	131	62	61
84	78	79	80	71	48	51	36	26
887	742	795	671	607	225	346	131	67
112	82	88	73	40	21	28	5	7
145	133	142	115	123	47	98	20	21
298	243	259	211	213	72	80	28	20
331	283	305	272	232	85	140	78	19
261	212	238	199	195	158	190	106	74
96	78	80	65	50	50	58	19	28
49	45	50	40	48	37	48	25	16
62	48	59	48	53	36	45	27	12
53	41	49	46	44	35	39	35	17
2,878	1,777	2,263	1,694	2,175	1,937	1,692	860	1,087
2,374	1,470	1,880	1,350	1,730	1,458	1,237	582	798
392	256	304	245	318	352	331	236	238
76	39	53	82	101	96	97	35	39
36	12	26	17	25	31	27	6	12
2,240	1,408	1,807	1,324	1,705	1,517	1,322	661	860
1,930	1,204	1,547	1,094	1,409	1,190	1,025	477	660
256	175	216	173	225	257	231	161	169
43	25	35	50	61	59	57	22	25
11	3	9	7	10	12	10	1	6
274	157	186	158	198	117	105	60	58
148	89	108	82	107	38	31	14	15
88	54	55	46	59	50	47	43	39
20	8	9	21	22	18	18	1	3
17	7	14	8	10	10	9	1	1
364	212	271	213	271	303	265	140	169
296	177	225	173	214	230	182	91	122
48	27	33	26	34	46	54	32	30
13	5	9	11	18	19	22	12	11
7	2	3	2	4	8	7	4	5

Table 2. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients by geographic region and State: United States, April-September 1968

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Geographic region and State	All homes	Patients with physical problems			
		Bedfast patients	Postsurgical recovery patients	Heart disease patients	Stroke patients
United States-----	19,533	13,712	13,090	17,233	16,951
Northeast-----	4,479	3,010	3,127	3,902	3,748
Connecticut-----	368	265	295	329	322
Maine-----	285	181	170	221	217
Massachusetts-----	982	705	736	900	847
New Hampshire-----	137	95	91	116	115
New Jersey-----	516	328	328	410	392
New York-----	1,087	652	729	956	920
Pennsylvania-----	810	607	589	721	699
Rhode Island-----	177	97	113	148	137
Vermont-----	118	80	76	100	98
North Central-----	6,333	4,793	4,250	5,705	5,654
Illinois-----	953	684	629	851	826
Indiana-----	479	399	354	442	430
Iowa-----	752	529	513	646	664
Kansas-----	482	357	295	431	435
Michigan-----	524	418	366	489	482
Minnesota-----	512	368	364	462	443
Missouri-----	452	369	282	409	407
Nebraska-----	283	188	178	244	249
North Dakota-----	94	47	48	87	75
Ohio-----	1,172	968	803	1,070	1,074
South Dakota-----	131	90	76	113	109
Wisconsin-----	497	379	343	463	461
South-----	4,468	3,484	3,167	4,033	4,014
Alabama-----	161	150	129	154	156
Arkansas-----	187	179	149	181	182
Delaware-----	33	24	25	32	29

Table 2. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients by geographic region and State: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Patients with physical problems—Con.					Patients with mental or emotional problems			
Diabetic patients	Patients with fractured hip	Patients with crippling arthritis	Cancer patients	Blind patients	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
17,006	15,248	16,157	14,596	14,446	13,090	9,508	4,626	4,741
3,834	3,412	3,549	3,299	3,234	1,926	2,097	860	777
326	290	292	292	271	256	208	117	127
213	192	200	187	189	89	118	52	56
867	784	814	775	748	562	579	227	226
117	104	113	101	96	50	55	23	20
407	350	367	341	337	218	217	88	76
926	813	863	758	774	379	428	175	128
732	671	681	643	614	253	344	107	86
147	117	126	114	122	73	90	50	36
99	92	92	87	83	45	59	22	23
5,645	5,215	5,501	4,923	4,872	3,546	3,892	1,781	1,811
851	768	814	725	732	478	544	258	240
441	410	425	393	386	239	299	156	131
651	603	636	566	538	475	487	213	309
427	393	432	373	380	310	347	134	188
480	444	464	422	398	268	284	139	93
461	398	425	396	391	359	331	166	147
400	387	396	357	361	260	301	122	152
240	232	249	205	211	189	198	99	96
81	58	69	55	55	61	57	28	28
1,053	996	1,034	932	919	579	646	255	277
110	104	108	96	96	67	78	37	33
450	421	451	403	405	261	319	174	118
3,973	3,737	3,893	3,498	3,537	2,141	2,450	913	1,154
154	152	155	140	144	48	103	14	22
178	180	179	170	174	121	140	65	78
31	29	29	25	25	11	14	9	7

Table 2. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients by geographic region and State: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Geographic region and State	All homes	Patients with physical problems			
		Bedfast patients	Postsurgical recovery patients	Heart disease patients	Stroke patients
South—Con.					
District of Columbia-----	85	48	62	72	69
Florida-----	333	271	260	306	304
Georgia-----	210	186	160	198	199
Kentucky-----	300	173	177	257	258
Louisiana-----	204	188	163	199	197
Maryland-----	203	160	156	182	176
Mississippi-----	108	80	70	95	97
North Carolina-----	671	326	331	535	526
Oklahoma-----	417	395	366	400	401
South Carolina-----	98	81	70	94	90
Tennessee-----	220	180	150	191	192
Texas-----	904	799	677	846	858
Virginia-----	271	189	179	232	225
West Virginia-----	63	54	44	57	56
West-----	4,253	2,425	2,546	3,593	3,535
Alaska-----	4	4	4	4	4
Arizona-----	82	69	59	75	76
California-----	2,956	1,518	1,667	2,453	2,388
Colorado-----	177	150	144	170	173
Hawaii-----	91	17	40	53	54
Idaho-----	58	47	41	52	55
Montana-----	82	57	49	75	74
Nevada-----	23	13	14	19	18
New Mexico-----	58	40	40	46	49
Oregon-----	284	199	182	245	245
Utah-----	135	95	84	118	114
Washington-----	274	199	204	257	259
Wyoming-----	28	17	16	26	25

Table 2. Number of nursing and related care homes, by admission policy regarding physical and mental or emotional condition of patients by geographic region and State: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Patients with physical problems—Con.					Patients with mental or emotional problems			
Diabetic patients	Patients with fractured hip	Patients with crippling arthritis	Cancer patients	Blind patients	Psychiatric transfer patients	Mentally retarded patients	Alcoholics	Mentally ill patients
71	55	71	54	49	26	30	14	16
306	291	299	284	270	114	140	68	65
193	195	194	164	170	121	123	29	34
249	227	251	210	206	148	166	33	86
199	189	196	183	189	136	141	63	57
183	171	180	167	169	87	94	33	30
100	89	89	85	83	44	47	20	28
508	414	460	354	430	393	362	93	208
400	393	399	389	370	311	320	204	218
93	85	91	80	82	39	53	12	15
181	182	185	164	171	81	100	29	35
848	819	842	790	763	360	491	180	211
223	209	218	190	195	81	91	39	32
55	55	55	49	46	19	34	8	11
3,554	2,885	3,214	2,875	2,802	1,896	1,832	1,072	1,000
4	4	4	4	4	2	3	1	3
73	71	76	72	70	43	47	27	22
2,402	1,873	2,117	1,875	1,771	1,090	965	555	518
170	166	164	147	154	106	125	69	69
75	39	42	34	51	66	60	28	49
51	50	53	50	49	32	38	19	14
71	64	70	61	61	32	50	22	19
21	17	21	16	16	12	10	12	9
47	44	47	35	43	29	31	15	18
244	208	238	219	226	188	200	114	102
118	100	112	100	104	84	88	69	68
254	227	247	242	234	194	198	131	97
25	22	23	20	19	18	16	11	14

Table 3. Number of nursing and related care homes, by type of nursing staff arrangement and admission policy regarding the physical, mental, and emotional condition of patients: United States, April-September 1968

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Types of patients accepted for admission	All nursing staff arrangements	RN or LPN, all shifts	RN or LPN, at least one shift	Other nursing staff arrangements
All homes-----	19,533	11,891	14,494	5,039
<u>Patients with physical problems</u>				
Bedfast patients-----	13,712	10,361	12,258	1,454
Postsurgical recovery patients----	13,090	9,539	11,196	1,894
Heart disease patients-----	17,233	11,309	13,665	3,568
Stroke patients-----	16,951	11,243	13,548	3,403
Diabetic patients-----	17,006	11,272	13,583	3,423
Patients with fractured hips-----	15,248	10,854	12,927	2,321
Patients with crippling arthritis-	16,157	11,081	13,309	2,848
Cancer patients-----	14,596	10,494	12,484	2,111
Blind patients-----	14,446	9,975	11,971	2,475
<u>Patients with mental or emotional problems</u>				
Psychiatric transfer patients----	9,508	5,881	7,256	2,252
Mentally retarded patients-----	10,271	6,654	8,159	2,112
Alcoholic patients-----	4,626	2,954	3,661	965
Mentally ill patients-----	4,741	2,739	3,498	1,243

Table 4. Number and percent of nursing and related care homes which require residents to be examined by a physician for admission, by type of physician performing the examination and type of service, type of ownership, and bed size of home: United States, April-September 1968

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Homes requiring a physical examination		Type of physician performing examination				
		Number	Percent	Patient's personal physician	Hospital staff physician	Facility staff physician	Facility consulting physician	Other physician
<u>All types of services</u>								
All types of ownerships-----	19,533	16,257	83.2	13,099	472	1,143	1,424	120
Less than 25 beds-----	7,839	5,984	76.3	4,660	299	241	724	60
25-49 beds-----	5,129	4,346	84.7	3,559	76	308	379	24
50-99 beds-----	4,128	3,684	89.2	3,112	49	287	217	20
100 beds or more-----	2,438	2,242	92.0	1,768	48	307	104	16
Proprietary-----	15,110	12,520	82.9	10,547	328	585	973	86
Less than 25 beds-----	6,577	5,057	76.9	4,057	229	173	547	51
25-49 beds-----	4,175	3,546	84.9	3,001	50	211	266	17
50-99 beds-----	2,961	2,632	88.9	2,347	27	122	124	12
100 beds or more-----	1,397	1,286	92.1	1,142	22	79	36	6
Nonprofit-----	2,952	2,537	85.9	1,792	51	376	301	17
Less than 25 beds-----	566	412	72.8	257	9	41	100	4
25-49 beds-----	689	583	84.6	407	16	76	82	2
50-99 beds-----	910	821	90.2	620	11	119	68	3
100 beds or more-----	788	720	91.4	508	14	139	51	7
Government-----	1,471	1,201	81.6	760	93	182	149	17
Less than 25 beds-----	696	516	74.1	346	61	27	77	5
25-49 beds-----	265	217	81.9	151	10	20	31	5
50-99 beds-----	257	231	89.9	145	11	46	26	4
100 beds or more-----	253	236	93.3	117	12	89	16	2
<u>Nursing care homes</u>								
All types of ownerships-----	11,299	10,218	90.4	8,735	161	701	574	47
Less than 25 beds-----	2,366	2,033	85.9	1,710	39	86	186	11
25-49 beds-----	3,741	3,374	90.2	2,892	41	210	216	15
50-99 beds-----	3,324	3,058	92.0	2,691	41	195	118	12
100 beds or more-----	1,868	1,754	93.9	1,442	40	209	53	9
Proprietary-----	9,404	8,442	89.8	7,413	99	412	481	36
Less than 25 beds-----	2,147	1,856	86.4	1,582	32	70	163	9
25-49 beds-----	3,306	2,966	89.7	2,568	25	167	195	12
50-99 beds-----	2,655	2,417	91.0	2,186	23	106	92	10
100 beds or more-----	1,296	1,203	92.8	1,078	19	68	32	6
Nonprofit-----	1,326	1,246	94.0	967	34	175	64	6
Less than 25 beds-----	141	111	78.7	80	2	11	17	1
25-49 beds-----	300	283	94.3	224	11	32	15	1
50-99 beds-----	503	483	96.0	397	10	58	17	1
100 beds or more-----	382	369	96.6	266	11	74	15	2
Government-----	568	531	93.5	355	27	114	29	6
Less than 25 beds-----	78	66	84.6	49	5	5	7	1
25-49 beds-----	135	125	92.6	101	5	11	6	2
50-99 beds-----	166	158	95.2	108	8	31	10	1
100 beds or more-----	190	182	95.8	97	10	67	6	1

Table 4. Number and percent of nursing and related care homes which require residents to be examined by a physician for admission, by type of physician performing the examination and type of service, type of ownership, and bed size of home: United States, April-September 1968—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Homes requiring a physical examination		Type of physician performing examination				
		Number	Percent	Patient's personal physician	Hospital staff physician	Facility staff physician	Facility consulting physician	Other physician
<u>Personal care homes with nursing</u>								
All types of ownerships-----	3,877	2,875	74.2	2,061	84	302	404	24
Less than 25 beds-----	1,819	1,246	68.5	948	62	54	172	10
25-49 beds-----	875	641	73.3	444	12	71	108	4
50-99 beds-----	657	531	80.8	362	2	82	81	4
100 beds or more-----	527	457	86.7	308	7	94	43	5
Proprietary-----	2,392	1,673	69.9	1,314	61	88	196	14
Less than 25 beds-----	1,523	1,049	68.9	833	49	32	125	9
25-49 beds-----	550	382	69.5	291	7	34	46	3
50-99 beds-----	232	170	73.3	132	2	13	22	1
100 beds or more-----	86	72	83.7	58	2	8	3	-
Nonprofit-----	1,169	964	82.5	610	6	175	165	7
Less than 25 beds-----	158	106	67.1	57	-	17	32	-
25-49 beds-----	263	212	80.6	125	3	34	50	-
50-99 beds-----	361	307	85.0	197	-	59	49	2
100 beds or more-----	387	339	87.6	232	3	65	34	5
Government-----	316	238	75.3	137	16	39	43	3
Less than 25 beds-----	137	92	67.2	57	13	5	15	1
25-49 beds-----	62	47	75.8	29	2	3	12	1
50-99 beds-----	63	54	85.7	33	-	9	10	1
100 beds or more-----	53	45	84.9	18	1	21	6	-
<u>Personal care homes</u>								
All types of ownerships-----	4,357	3,163	72.6	2,302	227	141	445	48
Less than 25 beds-----	3,654	2,705	74.0	2,002	198	101	365	39
25-49 beds-----	513	331	64.5	222	22	26	55	5
50-99 beds-----	147	95	64.6	60	5	10	17	3
100 beds or more-----	43	31	72.1	18	1	3	8	1
Proprietary-----	3,314	2,405	72.6	1,820	168	86	296	36
Less than 25 beds-----	2,906	2,153	74.1	1,642	148	70	259	33
25-49 beds-----	319	198	62.1	142	17	10	26	2
50-99 beds-----	74	45	60.8	29	1	3	10	1
100 beds or more-----	15	10	66.7	6	1	2	1	-
Nonprofit-----	457	327	71.6	215	10	26	72	4
Less than 25 beds-----	267	195	73.0	119	7	13	52	3
25-49 beds-----	126	88	69.8	59	2	11	16	1
50-99 beds-----	46	31	67.4	26	1	2	2	-
100 beds or more-----	19	13	68.4	10	-	-	2	-
Government-----	586	432	73.7	268	49	29	77	8
Less than 25 beds-----	481	358	74.4	240	43	17	55	3
25-49 beds-----	68	46	67.6	21	3	6	13	2
50-99 beds-----	28	19	67.9	4	3	5	5	2
100 beds or more-----	10	8	80.0	2	-	1	4	1

Table 5. Number and percent of nursing and related care homes which require residents to be examined by a physician for admission, by geographic region and State: United States, April-September 1968

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Geographic region and State	All homes	Homes requiring a physical examination		Type of physician performing examination				
		Number	Percent	Patient's personal physician	Hospital staff physician	Facility staff physician	Facility consulting physician	Other physician
United States---	19,533	16,257	83.2	13,099	472	1,143	1,424	120
Northeast-----	4,479	3,772	84.2	2,887	98	370	383	34
Connecticut-----	368	294	79.9	217	6	23	46	3
Maine-----	285	206	72.3	169	10	3	21	3
Massachusetts-----	982	852	86.8	728	3	44	73	3
New Hampshire-----	137	110	80.3	93	2	6	8	-
New Jersey-----	516	433	83.9	276	30	59	61	7
New York-----	1,087	909	83.6	693	22	111	72	11
Pennsylvania-----	810	725	89.5	538	16	99	67	5
Rhode Island-----	177	146	82.5	93	11	15	28	-
Vermont-----	118	99	83.9	81	-	9	8	1
North Central-----	6,333	5,405	85.3	4,355	115	407	499	28
Illinois-----	953	840	88.1	661	18	91	69	2
Indiana-----	479	406	84.8	343	9	22	33	-
Iowa-----	752	616	81.9	547	6	13	42	7
Kansas-----	482	410	85.1	363	13	12	22	1
Michigan-----	524	455	86.8	322	15	63	55	-
Minnesota-----	512	431	84.2	380	7	12	29	3
Missouri-----	452	391	86.5	258	9	58	61	5
Nebraska-----	283	225	79.5	196	6	-	21	1
North Dakota-----	94	80	85.1	63	6	5	5	-
Ohio-----	1,172	991	84.6	737	15	107	127	5
South Dakota-----	131	110	84.0	91	4	3	12	-
Wisconsin-----	497	450	90.5	395	5	23	24	3
South-----	4,468	3,734	83.6	3,088	108	232	281	25
Alabama-----	161	143	88.8	122	3	11	7	-
Arkansas-----	187	166	88.8	133	4	13	15	-
Delaware-----	33	25	75.8	16	1	4	3	-
District of Columbia--	85	64	75.3	32	18	8	5	-
Florida-----	333	292	87.7	248	13	20	8	4
Georgia-----	210	184	87.6	142	1	27	14	-
Kentucky-----	300	226	75.3	175	1	17	31	2
Louisiana-----	204	190	93.1	170	4	8	9	-
Maryland-----	203	171	84.2	129	2	20	19	1
Mississippi-----	108	84	77.8	70	5	1	4	3
North Carolina-----	671	534	79.6	432	24	20	51	6
Oklahoma-----	417	348	83.5	304	3	18	19	3
South Carolina-----	98	86	87.8	73	-	3	9	1
Tennessee-----	220	191	86.8	166	1	7	15	2
Texas-----	904	785	86.8	694	24	23	44	1
Virginia-----	271	194	71.6	150	-	21	23	-
West Virginia-----	63	53	84.1	32	2	11	7	-
West-----	4,253	3,346	78.7	2,769	150	135	259	33
Alaska-----	4	2	50.0	1	-	-	-	1
Arizona-----	82	65	79.3	57	2	3	2	1
California-----	2,956	2,300	77.8	1,908	74	89	201	27
Colorado-----	177	153	86.4	140	4	5	3	-
Hawaii-----	91	83	91.2	41	34	2	5	1
Idaho-----	58	51	87.9	46	1	2	1	-
Montana-----	82	66	80.5	61	2	-	3	-
Nevada-----	23	16	69.6	13	2	-	1	-
New Mexico-----	58	43	74.1	32	4	2	4	-
Oregon-----	284	222	78.2	180	7	17	17	1
Utah-----	135	104	77.0	77	18	2	7	-
Washington-----	274	219	79.9	193	1	11	14	1
Wyoming-----	28	22	78.6	20	1	-	1	-

Table 6. Number of admissions to nursing and related care homes during calendar year 1967 according to former place of residence of patient, by type of service, type of ownership, and bed size of home: United States

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Number of admissions	Admissions per home	Former place of residence of patient						
				Mental hospital	General hospital	Other hospital	Patient's home	Other nursing home	Other place	
<u>All types of services</u>										
All types of ownerships--	19,533	801,013	41.01	27,677	431,574	40,418	207,062	75,340	18,943	
Less than 25 beds--	7,839	59,659	7.61	5,942	15,035	3,019	22,804	9,650	3,209	
25-49 beds-----	5,129	127,714	24.90	5,534	56,626	7,372	39,580	15,645	2,957	
50-99 beds-----	4,128	257,693	62.43	6,235	146,784	14,569	63,688	22,689	3,727	
100 beds or more--	2,438	355,947	146.01	9,966	213,129	15,457	80,990	27,355	9,050	
Proprietary--	15,110	643,683	42.60	20,209	367,833	34,678	147,514	62,716	10,732	
Less than 25 beds--	6,577	49,541	7.53	4,862	12,977	2,700	18,139	8,505	2,357	
25-49 beds-----	4,175	110,070	26.36	4,922	49,569	6,314	32,886	14,132	2,248	
50-99 beds-----	2,961	213,304	72.03	5,080	124,788	12,807	48,920	19,272	2,437	
100 beds or more--	1,397	270,768	193.81	5,345	180,499	12,857	47,570	20,807	3,691	
Nonprofit---	2,952	109,415	32.06	2,510	45,041	3,805	44,669	8,425	4,965	
Less than 25 beds--	566	6,252	11.05	346	1,372	96	3,430	495	514	
25-49 beds-----	689	12,087	17.55	321	4,756	821	4,731	994	463	
50-99 beds-----	910	35,514	39.02	659	18,046	1,466	11,918	2,643	781	
100 beds or more--	788	55,563	70.53	1,185	20,867	1,422	24,589	4,294	3,207	
Government--	1,471	47,915	32.58	4,957	18,699	1,935	14,878	4,199	3,246	
Less than 25 beds--	696	3,866	5.56	734	685	223	1,235	651	338	
25-49 beds-----	265	5,557	20.96	291	2,301	237	1,962	520	246	
50-99 beds-----	257	8,875	34.59	497	3,950	296	2,850	774	509	
100 beds or more--	253	29,616	117.05	3,435	11,763	1,179	8,831	2,254	2,153	
<u>Nursing care homes</u>										
All types of ownerships--	11,299	681,797	60.34	15,718	403,468	35,457	153,004	62,013	12,137	
Less than 25 beds--	2,366	26,948	11.39	1,221	9,654	1,234	9,870	4,027	942	
25-49 beds-----	3,741	105,181	28.12	3,217	50,756	6,299	29,838	12,956	2,116	
50-99 beds-----	3,324	235,210	70.77	4,779	139,925	13,689	53,660	20,311	2,846	
100 beds or more--	1,868	314,458	168.30	6,501	203,133	14,234	59,636	24,719	6,235	
Proprietary--	9,404	577,299	61.39	12,543	349,217	31,295	123,369	53,138	7,737	
Less than 25 beds--	2,147	22,656	10.55	961	8,340	1,151	7,866	3,739	598	
25-49 beds-----	3,306	93,970	28.43	2,991	45,058	5,560	26,647	11,926	1,789	
50-99 beds-----	2,655	200,874	75.67	4,064	119,984	12,202	44,805	17,730	2,090	
100 beds or more--	1,296	259,800	200.43	4,527	175,835	12,383	44,051	19,744	3,259	
Nonprofit---	1,326	71,790	54.12	1,595	38,563	3,004	20,659	5,799	2,170	
Less than 25 beds--	141	3,639	25.81	203	1,086	56	1,767	212	314	
25-49 beds-----	300	7,939	26.45	133	4,134	592	2,233	679	168	
50-99 beds-----	503	27,321	54.27	386	16,489	1,292	6,800	1,988	366	
100 beds or more--	382	32,891	86.13	873	16,853	1,064	9,859	2,921	1,321	
Government--	568	32,707	57.53	1,580	15,688	1,158	8,975	3,076	2,231	
Less than 25 beds--	78	654	8.42	57	227	28	237	77	29	
25-49 beds-----	135	3,272	24.27	94	1,564	147	958	351	158	
50-99 beds-----	166	7,014	42.36	329	3,452	196	2,055	593	390	
100 beds or more--	190	21,767	114.36	1,101	10,445	787	5,725	2,054	1,654	

Table 6. Number of admissions to nursing and related care homes during calendar year 1967 according to former place of residence of patient, by type of service, type of ownership, and bed size of home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	All homes	Number of admissions	Admissions per home	Former place of residence of patient					
				Mental hospital	General hospital	Other hospital	Patient's home	Other nursing home	Other place
<u>Personal care homes with nursing</u>									
All types of ownerships--	3,877	85,090	21.95	6,548	22,622	3,382	39,747	8,619	4,173
Less than 25 beds-	1,819	12,633	6.95	1,349	2,673	608	5,113	2,290	600
25-49 beds-----	875	15,170	17.33	1,117	4,550	916	6,304	1,883	401
50-99 beds-----	657	18,351	27.95	986	5,834	698	8,245	1,919	669
100 beds or more--	527	38,936	73.93	3,096	9,566	1,159	20,085	2,528	2,503
Proprietary--	2,392	41,482	17.34	3,311	14,492	2,067	14,628	5,807	1,178
Less than 25 beds-	1,523	10,717	7.04	1,174	2,411	559	4,066	2,040	466
25-49 beds-----	550	11,341	20.61	942	3,704	616	4,258	1,563	258
50-99 beds-----	232	10,116	43.53	664	4,078	455	3,471	1,210	237
100 beds or more--	86	9,307	107.97	531	4,298	437	2,833	993	217
Nonprofit---	1,169	32,827	28.09	673	5,961	760	20,765	2,294	2,374
Less than 25 beds-	158	1,199	7.59	33	150	12	789	146	69
25-49 beds-----	263	2,567	9.77	109	452	221	1,475	212	97
50-99 beds-----	361	6,979	19.34	233	1,410	172	4,197	586	382
100 beds or more--	387	22,082	57.02	297	3,949	355	14,304	1,350	1,827
Government--	316	10,781	34.10	2,565	2,169	554	4,353	518	621
Less than 25 beds-	137	717	5.23	141	112	37	257	104	66
25-49 beds-----	62	1,262	20.21	65	393	79	572	107	46
50-99 beds-----	63	1,255	19.77	89	345	72	577	122	50
100 beds or more--	53	7,546	142.01	2,269	1,319	367	2,947	185	459
<u>Personal care homes</u>									
All types of ownerships--	4,357	34,126	7.83	5,410	5,484	1,579	14,311	4,708	2,633
Less than 25 beds-	3,654	20,077	5.49	3,372	2,707	1,177	7,821	3,333	1,667
25-49 beds-----	513	7,362	14.35	1,200	1,320	158	3,438	806	440
50-99 beds-----	147	4,133	28.03	470	1,026	181	1,783	460	213
100 beds or more--	43	2,554	59.70	369	431	64	1,270	108	312
Proprietary--	3,314	24,902	7.51	4,356	4,124	1,316	9,517	3,771	1,818
Less than 25 beds-	2,906	16,168	5.56	2,727	2,226	991	6,206	2,726	1,293
25-49 beds-----	319	4,759	14.90	989	806	139	1,981	643	200
50-99 beds-----	74	2,314	31.22	352	726	149	644	332	110
100 beds or more--	15	1,662	113.42	288	366	37	686	70	215
Nonprofit---	457	4,798	10.49	242	517	40	3,244	332	421
Less than 25 beds-	267	1,414	5.30	109	136	28	873	137	131
25-49 beds-----	126	1,581	12.55	79	170	7	1,024	103	198
50-99 beds-----	46	1,213	26.49	40	147	3	922	69	33
100 beds or more--	19	589	31.69	15	65	2	425	23	59
Government--	586	4,426	7.56	812	842	223	1,550	605	394
Less than 25 beds-	481	2,495	5.19	536	345	159	741	470	244
25-49 beds-----	68	1,023	15.07	132	344	11	433	61	42
50-99 beds-----	28	606	22.00	79	153	29	217	59	69
100 beds or more--	10	303	31.78	66	-	24	159	15	39

Table 7. Number of admissions to nursing and related care homes during calendar year 1967 according to former place of residence of patient, by geographic region and State: United States

[Figure may not add to totals due to rounding weighting procedure. See Appendix II for details]

Geographic region and State	All homes	Number of admissions	Admissions per home	Former place of residence of patient					
				Mental hospital	General hospital	Other hospital	Patient's home	Other nursing home	Other place
United States-----	19,533	801,013	41.01	27,677	431,574	40,418	207,062	75,340	18,943
Northeast-----	4,479	198,443	44.30	5,839	113,893	6,548	49,670	16,246	6,247
Connecticut-----	368	20,621	56.06	852	13,126	525	4,078	1,758	282
Maine-----	285	5,200	18.25	186	2,810	353	1,200	519	132
Massachusetts-----	982	39,625	40.37	1,060	22,453	1,469	9,272	3,728	1,643
New Hampshire-----	137	4,166	30.36	73	1,191	115	2,415	324	48
New Jersey-----	516	28,855	55.87	1,784	15,726	603	7,672	2,195	876
New York-----	1,087	54,949	50.55	546	32,737	2,036	13,642	3,863	2,126
Pennsylvania-----	810	38,474	47.48	1,110	22,415	1,187	9,530	3,201	1,031
Rhode Island-----	177	4,761	26.96	187	2,605	160	1,282	440	87
Vermont-----	118	1,793	15.25	42	831	101	581	217	21
North Central--	6,333	228,129	36.02	10,344	117,354	11,543	61,594	22,769	4,527
Illinois-----	953	45,585	47.82	1,677	25,717	1,752	10,878	4,544	1,017
Indiana-----	479	18,110	37.77	430	8,545	1,228	5,496	1,877	534
Iowa-----	752	17,427	23.17	1,141	8,640	612	4,699	1,819	516
Kansas-----	482	11,023	22.86	666	5,001	484	3,535	1,182	155
Michigan-----	524	25,214	48.07	696	14,517	1,269	5,898	2,438	396
Minnesota-----	512	20,737	40.49	2,076	9,439	1,584	5,151	2,113	373
Missouri-----	452	18,430	40.77	1,226	8,425	1,174	5,399	1,994	212
Nebraska-----	283	9,255	32.67	560	4,567	276	2,995	763	94
North Dakota-----	94	2,476	26.27	141	1,037	98	908	249	43
Ohio-----	1,172	38,884	33.17	1,017	19,981	2,065	11,236	3,792	794
South Dakota-----	131	3,255	24.87	167	1,438	177	1,137	280	55
Wisconsin-----	497	17,734	35.70	547	10,046	823	4,260	1,719	338
South-----	4,468	196,300	43.93	5,759	106,689	7,964	53,994	18,287	3,608
Alabama-----	161	8,671	53.91	92	4,660	513	2,596	680	129
Arkansas-----	187	7,805	41.84	397	3,493	384	2,435	907	190
Delaware-----	33	1,376	41.34	19	933	22	297	79	26
District of Columbia-----	85	2,154	25.21	35	520	76	1,302	153	67
Florida-----	333	33,442	100.56	288	21,496	844	7,237	2,881	696
Georgia-----	210	13,367	63.51	1,306	6,852	356	3,667	1,060	126
Kentucky-----	300	11,325	37.69	393	5,539	860	3,098	1,183	252
Louisiana-----	204	8,705	42.77	297	4,003	610	3,097	615	83
Maryland-----	203	11,789	57.99	216	6,696	518	3,202	967	190
Mississippi-----	108	3,779	34.91	56	1,950	95	1,182	403	92
North Carolina-----	671	11,052	16.48	767	5,271	464	3,083	1,097	370
Oklahoma-----	417	15,334	36.80	756	6,787	822	4,830	1,953	185
South Carolina-----	98	5,593	57.17	40	3,695	144	1,360	314	40
Tennessee-----	220	7,900	35.85	137	3,887	361	2,465	785	266
Texas-----	904	41,614	46.04	705	23,610	1,364	11,098	4,169	668
Virginia-----	271	9,760	35.98	178	5,701	435	2,426	817	205
West Virginia-----	63	2,635	41.79	78	1,596	97	620	224	22
West-----	4,253	178,140	41.89	5,735	93,638	14,363	41,804	18,039	4,562
Alaska-----	4	56	13.25	15	14	-	14	14	-
Arizona-----	82	6,979	84.85	104	4,452	272	1,357	389	405
California-----	2,956	105,918	35.83	3,276	53,046	10,164	25,195	11,246	2,991
Colorado-----	177	13,218	74.51	578	7,257	1,432	2,587	1,227	137
Hawaii-----	91	1,288	14.13	114	801	87	212	56	17
Idaho-----	58	2,824	48.58	53	1,803	24	663	221	59
Montana-----	82	2,767	33.65	43	1,693	131	716	163	21
Nevada-----	23	1,249	53.30	35	829	31	240	84	31
New Mexico-----	58	2,129	36.99	61	1,169	72	577	231	18
Oregon-----	284	15,609	54.98	734	7,701	800	4,446	1,521	407
Utah-----	135	3,176	23.57	126	1,572	382	750	303	43
Washington-----	274	22,240	81.29	552	13,029	884	4,822	2,533	421
Wyoming-----	28	686	24.34	45	271	84	226	50	12

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States

[Figure may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
Alabama-----	8,671	0.91	7,381	4,658	63.1	2,723	36.9
Nursing care-----	8,153	0.93	6,889	4,330	62.9	2,559	37.1
Personal care with nursing-----	502	0.69	471	316	67.0	155	33.0
Personal care-----	16	0.36	20	12	58.0	8	42.0
Alaska-----	#	#	#	#	#	#	#
Nursing care-----	50	0.62	44	18	41.4	26	58.6
Personal care with nursing-----	-	-	-	-	-	-	-
Personal care-----	#	#	#	#	#	#	#
Arizona-----	6,979	1.63	6,571	5,430	82.6	1,141	17.4
Nursing care-----	6,382	1.97	5,904	5,015	84.9	889	15.1
Personal care with nursing-----	531	0.60	589	388	65.9	201	34.1
Personal care-----	66	0.42	78	28	35.4	50	64.6
Arkansas-----	#	#	#	#	#	#	#
Nursing care-----	7,590	0.69	7,324	4,966	67.8	2,358	32.2
Personal care with nursing-----	145	0.30	169	87	51.7	82	48.3
Personal care-----	#	#	#	#	#	#	#
California---	105,918	1.16	100,712	74,572	74.0	26,139	26.0
Nursing care-----	87,776	1.51	83,098	62,095	74.7	21,003	25.3
Personal care with nursing-----	8,581	0.51	8,647	6,281	72.6	2,366	27.4
Personal care-----	9,561	0.60	8,967	6,197	69.1	2,771	30.9
Colorado-----	13,218	1.10	13,086	10,259	78.4	2,826	21.6
Nursing care-----	12,557	1.22	12,338	9,754	79.1	2,584	20.9
Personal care with nursing-----	429	0.27	478	264	55.2	214	44.8
Personal care-----	232	1.53	269	241	89.5	28	10.5
Connecticut--	20,621	1.20	18,171	13,335	73.4	4,836	26.6
Nursing care-----	18,336	1.39	15,907	11,685	73.5	4,222	26.5
Personal care with nursing-----	1,743	0.66	1,679	1,294	77.1	385	22.9
Personal care-----	542	0.41	585	356	60.8	229	39.2
Delaware-----	1,376	0.91	1,348	939	69.7	409	30.3
Nursing care-----	1,232	1.16	1,183	812	68.7	371	31.3
Personal care with nursing-----	138	0.36	149	117	79.0	31	21.0
Personal care-----	6	0.12	16	9	56.3	7	43.8

#Data suppressed to comply with confidentiality requirements.

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
District of Columbia-----	2,154	0.98	2,285	1,710	74.8	575	25.2
Nursing care-----	1,738	1.71	1,905	1,511	79.3	394	20.7
Personal care with nursing-----	280	0.27	288	135	46.9	153	53.1
Personal care-----	136	1.01	92	64	69.2	28	30.8
Florida-----	33,442	1.40	30,803	23,752	77.1	7,051	22.9
Nursing care-----	31,026	1.69	28,438	22,048	77.5	6,391	22.5
Personal care with nursing-----	2,020	0.42	1,988	1,441	72.5	547	27.5
Personal care-----	395	0.59	377	264	69.9	113	30.1
Georgia-----	13,367	1.08	11,655	7,922	68.0	3,733	32.0
Nursing care-----	11,464	1.12	10,385	7,113	68.5	3,273	31.5
Personal care with nursing-----	1,808	0.97	1,174	752	64.1	421	35.9
Personal care-----	94	0.38	96	57	58.8	40	41.2
Idaho-----	2,824	0.87	2,759	1,897	68.8	862	31.2
Nursing care-----	2,740	0.91	2,661	1,838	69.1	823	30.9
Personal care with nursing-----	55	0.34	65	37	57.9	27	42.1
Personal care-----	28	0.37	34	22	65.6	12	34.4
Illinois-----	45,585	0.86	45,181	31,193	69.0	13,988	31.0
Nursing care-----	38,477	1.07	37,869	26,442	69.8	11,427	30.2
Personal care with nursing-----	4,974	0.39	5,177	3,117	60.2	2,060	39.8
Personal care-----	2,133	0.50	2,135	1,634	76.5	501	23.5
Indiana-----	18,110	0.81	16,801	10,432	62.1	6,370	37.9
Nursing care-----	14,299	0.98	12,929	7,830	60.6	5,099	39.4
Personal care with nursing-----	2,901	0.46	2,855	1,882	65.9	973	34.1
Personal care-----	910	0.67	1,017	720	70.7	298	29.3
Iowa-----	17,427	0.59	16,558	10,769	65.0	5,789	35.0
Nursing care-----	13,189	0.78	12,422	8,339	67.1	4,084	32.9
Personal care with nursing-----	2,797	0.32	2,580	1,416	54.9	1,164	45.1
Personal care-----	1,440	0.35	1,555	1,014	65.2	541	34.8
Kansas-----	11,023	0.60	9,703	5,997	61.8	3,706	38.2
Nursing care-----	6,744	0.74	5,929	3,850	64.9	2,079	35.1
Personal care with nursing-----	3,866	0.48	3,304	1,865	56.4	1,439	43.6
Personal care-----	414	0.35	469	282	60.0	188	40.0

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
Kentucky-----	11,325	0.90	10,862	7,616	70.1	3,246	29.9
Nursing care-----	8,205	1.31	7,739	5,619	72.6	2,121	27.4
Personal care with nursing-----	2,416	0.49	2,392	1,511	63.2	881	36.8
Personal care-----	704	0.51	730	486	66.5	245	33.5
Louisiana-----	8,705	0.78	7,771	4,913	63.2	2,859	36.8
Nursing care-----	8,357	0.79	7,472	4,764	63.8	2,707	36.2
Personal care with nursing-----	306	0.56	252	127	50.3	125	49.7
Personal care-----	42	0.40	48	22	45.9	26	54.1
Maine-----	5,200	0.88	4,753	3,208	67.5	1,545	32.5
Nursing care-----	4,034	1.06	3,573	2,455	68.7	1,118	31.3
Personal care with nursing-----	745	0.65	682	420	61.5	263	38.5
Personal care-----	420	0.45	498	334	67.0	165	33.0
Maryland-----	11,789	1.04	10,972	7,384	67.3	3,588	32.7
Nursing care-----	10,840	1.23	10,066	6,878	68.3	3,188	31.7
Personal care with nursing-----	826	0.34	848	471	55.5	378	44.5
Personal care-----	122	1.13	58	36	61.8	22	38.2
Massachusetts-----	39,625	0.96	38,756	29,100	75.1	9,657	24.9
Nursing care-----	34,343	1.03	33,227	24,702	74.3	8,525	25.7
Personal care with nursing-----	4,184	0.76	4,346	3,542	81.5	804	18.5
Personal care-----	1,098	0.44	1,184	856	72.3	327	27.7
Michigan-----	25,214	0.82	23,700	16,233	68.5	7,467	31.5
Nursing care-----	22,968	0.96	20,880	14,493	69.4	6,387	30.6
Personal care with nursing-----	1,904	0.32	2,334	1,393	59.7	941	40.3
Personal care-----	342	0.33	486	347	71.4	139	28.6
Minnesota-----	20,737	0.66	17,218	11,189	65.0	6,030	35.0
Nursing care-----	17,463	0.73	14,415	9,399	65.2	5,015	34.8
Personal care with nursing-----	2,402	0.49	1,751	1,015	58.0	735	42.0
Personal care-----	872	0.37	1,053	774	73.5	279	26.5
Mississippi--	3,779	0.94	3,209	2,359	73.5	850	26.5
Nursing care-----	3,170	1.07	2,658	1,936	72.8	722	27.2
Personal care with nursing-----	289	0.40	238	146	61.3	92	38.7
Personal care-----	320	0.99	313	278	88.7	36	11.3

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
Missouri-----	18,430	0.75	17,381	11,485	66.1	5,896	33.9
Nursing care-----	14,745	0.89	13,699	9,204	67.2	4,495	32.8
Personal care with nursing-----	3,347	0.47	3,355	2,051	61.1	1,304	38.9
Personal care-----	338	0.39	327	231	70.4	97	29.6
Montana-----	2,767	0.82	2,582	2,005	77.6	577	22.4
Nursing care-----	2,289	0.94	2,112	1,645	77.9	467	22.1
Personal care with nursing-----	432	0.56	400	315	78.8	85	21.2
Personal care-----	46	0.27	71	45	64.3	25	35.7
Nebraska-----	9,255	0.75	7,592	5,323	70.1	2,269	29.9
Nursing care-----	6,829	1.03	5,214	3,793	72.8	1,421	27.2
Personal care with nursing-----	2,035	0.43	1,963	1,259	64.1	704	35.9
Personal care-----	391	0.39	415	271	65.3	144	34.7
Nevada-----	1,249	1.52	1,083	889	82.1	194	17.9
Nursing care-----	1,049	1.93	933	767	82.2	166	17.8
Personal care with nursing-----	43	0.89	36	28	77.1	8	22.9
Personal care-----	157	0.68	115	95	82.6	20	17.4
New Hampshire-----	4,166	1.00	4,601	3,493	75.9	1,108	24.1
Nursing care-----	3,811	1.16	4,152	3,194	76.9	958	23.1
Personal care with nursing-----	222	0.29	327	212	64.9	115	35.1
Personal care-----	133	0.98	121	86	70.9	35	29.1
New Jersey---	28,855	1.18	26,915	20,045	74.5	6,869	25.5
Nursing care-----	23,255	1.43	21,562	15,958	74.0	5,604	26.0
Personal care with nursing-----	2,613	0.61	2,756	2,037	73.9	719	26.1
Personal care-----	2,988	0.78	2,596	2,051	79.0	546	21.0
New Mexico---	2,129	1.02	2,213	1,701	76.9	512	23.1
Nursing care-----	1,975	1.15	2,026	1,591	78.5	435	21.5
Personal care with nursing-----	70	0.37	78	43	55.1	35	4.49
Personal care-----	84	0.46	109	67	61.5	42	38.5
New York-----	54,949	0.86	54,190	39,079	72.1	15,111	27.9
Nursing care-----	48,034	1.06	47,303	34,575	73.1	12,728	26.9
Personal care with nursing-----	3,688	0.30	4,153	2,462	59.3	1,691	40.7
Personal care-----	3,227	0.51	2,734	2,042	74.7	692	25.3

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
North Carolina-----	11,052	0.74	10,405	6,713	64.5	3,692	35.5
Nursing care-----	6,864	1.11	6,175	4,244	68.7	1,931	31.3
Personal care with nursing-----	2,751	0.50	2,590	1,562	60.3	1,028	39.7
Personal care-----	1,437	0.45	1,640	907	55.3	733	44.7
North Dakota-----	2,476	0.47	2,543	1,626	63.9	917	36.1
Nursing care-----	1,436	0.64	1,372	856	62.4	516	37.6
Personal care with nursing-----	531	0.36	475	236	49.6	239	50.4
Personal care-----	508	0.34	696	534	76.7	162	23.3
Ohio-----	38,884	0.76	38,055	24,555	64.5	13,500	35.5
Nursing care-----	32,968	0.90	32,238	21,064	65.3	11,173	34.7
Personal care with nursing-----	5,128	0.42	4,922	2,876	58.4	2,046	41.6
Personal care-----	789	0.37	895	615	68.7	280	31.3
Oklahoma-----	15,334	0.77	12,581	8,470	67.3	4,111	32.7
Nursing care-----	13,809	0.77	11,083	7,336	66.2	3,747	33.8
Personal care with nursing-----	1,451	0.78	1,457	1,107	76.0	350	24.0
Personal care-----	74	0.95	42	27	65.0	15	35.0
Oregon-----	15,609	1.07	14,019	10,391	74.1	3,628	25.9
Nursing care-----	12,375	1.25	10,919	7,779	71.2	3,140	28.8
Personal care with nursing-----	2,602	0.75	2,520	2,192	87.0	328	13.0
Personal care-----	632	0.50	581	420	72.4	160	27.6
Pennsylvania-----	38,474	0.76	38,682	25,688	66.4	12,994	33.6
Nursing care-----	34,311	0.95	33,535	22,714	67.7	10,821	32.3
Personal care with nursing-----	3,523	0.28	3,754	1,834	48.9	1,920	51.1
Personal care-----	640	0.37	1,393	1,140	81.8	253	18.2
Rhode Island-----	4,761	0.91	4,755	3,385	71.2	1,370	28.8
Nursing care-----	3,854	1.05	3,688	2,620	71.0	1,068	29.0
Personal care with nursing-----	512	0.64	576	424	73.7	151	26.3
Personal care-----	394	0.53	492	341	69.3	151	30.7
South Carolina-----	5,593	1.09	6,738	5,335	79.2	1,403	20.8
Nursing care-----	5,291	1.22	5,062	3,838	75.8	1,224	24.2
Personal care with nursing-----	244	0.34	1,621	1,478	91.2	143	8.8
Personal care-----	57	0.65	55	19	34.2	36	65.8

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States —Con.

[Figures may not add to totals due to rounding for weighting procedures. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
South Dakota-----	3,255	0.58	2,831	1,810	63.9	1,022	36.1
Nursing care-----	2,201	0.62	1,913	1,221	63.8	692	36.2
Personal care with nursing-----	927	0.52	761	501	65.8	260	34.2
Personal care-----	127	0.51	158	88	55.8	70	44.2
Tennessee-----	7,900	0.89	7,172	4,713	65.7	2,459	34.3
Nursing care-----	7,187	1.02	6,393	4,244	66.4	2,149	33.6
Personal care with nursing-----	545	0.41	535	314	58.6	222	41.4
Personal care-----	168	0.31	243	155	63.7	88	36.3
Texas-----	41,614	0.88	37,033	25,440	68.7	11,592	31.3
Nursing care-----	37,746	0.96	33,648	23,187	68.9	10,461	31.1
Personal care with nursing-----	3,259	0.53	2,833	1,843	65.1	990	34.9
Personal care-----	609	0.36	551	411	74.5	141	25.5
Utah-----	3,176	0.78	3,591	2,591	72.2	1,000	27.8
Nursing care-----	2,639	0.99	2,996	2,193	73.2	803	26.8
Personal care with nursing-----	458	0.42	452	290	64.1	162	35.9
Personal care-----	79	0.28	143	108	75.7	35	24.3
Vermont-----	1,793	0.65	1,861	1,179	63.4	682	36.6
Nursing care-----	1,456	0.73	1,483	937	63.2	546	36.8
Personal care with nursing-----	215	0.52	211	142	67.1	69	32.9
Personal care-----	123	0.36	168	101	60.1	67	39.9
Virginia-----	9,760	0.90	9,539	6,427	67.4	3,111	32.6
Nursing care-----	8,167	1.18	8,022	5,510	68.7	2,512	31.3
Personal care with nursing-----	1,144	0.38	1,091	635	58.2	456	41.8
Personal care-----	449	0.51	426	283	66.4	143	33.6
Washington---	22,240	1.17	20,894	16,050	76.8	4,844	23.2
Nursing care-----	19,192	1.41	18,377	14,249	77.5	4,128	22.5
Personal care with nursing-----	2,905	0.57	2,370	1,675	70.7	695	29.3
Personal care-----	144	0.49	147	126	85.6	21	14.4
West Vir- ginia-----	2,635	1.17	2,397	1,694	70.7	702	29.3
Nursing care-----	2,353	1.46	2,132	1,516	71.1	617	28.9
Personal care with nursing-----	250	0.45	235	154	65.7	81	34.3
Personal care-----	32	0.32	29	24	82.2	5	17.8

Table 8. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by State and type of service provided by home: United States—Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

State and type of service provided by home	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
Wisconsin----	17,734	0.63	16,830	11,562	68.7	5,268	31.3
Nursing care-----	15,327	0.73	14,187	9,731	68.6	4,456	31.4
Personal care with nursing-----	2,111	0.35	2,266	1,567	69.1	700	30.9
Personal care-----	296	0.27	376	264	70.1	112	29.9
Wyoming-----	686	0.68	566	377	66.5	190	33.5
Nursing care-----	472	0.84	361	216	59.8	145	40.2
Personal care with nursing-----	152	0.46	150	120	80.1	30	19.9
Personal care-----	62	0.54	55	40	73.0	15	27.0
Hawaii-----	1,288	0.89	1,386	1,044	75.3	342	24.7
Nursing care-----	1,024	1.12	1,056	833	78.9	222	21.1
Personal care with nursing-----	92	0.50	147	104	71.1	42	28.9
Personal care-----	172	0.49	184	106	57.8	76	42.2

Table 9. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges--discharged alive or dead--by type of service, type of ownership, and bed size of home: United States

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
<u>All types of services</u>							
All types of ownerships--	801,013	0.90	756,289	533,062	70.5	223,226	29.5
Less than 25 beds--	59,659	0.62	64,479	41,884	65.0	22,595	35.0
25-49 beds-----	127,714	0.74	122,293	79,662	65.1	42,631	34.9
50-99 beds-----	257,693	0.98	242,529	172,306	71.0	70,223	29.0
100 beds or more--	355,947	0.99	326,987	239,210	73.2	87,777	26.8
Proprietary--	643,683	1.10	597,117	428,862	71.8	168,255	28.2
Less than 25 beds--	49,541	0.61	51,586	32,268	62.6	19,318	37.4
25-49 beds-----	110,070	0.79	103,921	67,008	64.5	36,914	35.5
50-99 beds-----	213,304	1.13	199,361	143,011	71.7	56,351	28.3
100 beds or more--	270,768	1.55	242,248	186,576	77.0	55,673	23.0
Nonprofit----	109,415	0.49	112,276	75,424	67.2	36,851	32.8
Less than 25 beds--	6,252	0.74	9,139	7,265	79.5	1,874	20.5
25-49 beds-----	12,087	0.49	12,924	9,006	69.7	3,917	30.3
50-99 beds-----	35,514	0.60	34,394	23,715	68.9	10,680	31.1
100 beds or more--	55,563	0.43	55,819	35,438	63.5	20,380	36.5
Government---	47,915	0.55	46,896	28,776	61.4	18,120	38.6
Less than 25 beds--	3,866	0.63	3,754	2,351	62.6	1,403	37.4
25-49 beds-----	5,557	0.61	5,448	3,648	67.0	1,799	33.0
50-99 beds-----	8,875	0.54	8,774	5,581	63.6	3,193	36.4
100 beds or more--	29,616	0.53	28,920	17,196	59.5	11,725	40.5
<u>Nursing care homes</u>							
All types of ownerships--	681,797	1.07	636,895	452,905	71.1	183,989	28.9
Less than 25 beds--	26,948	0.74	29,831	18,866	63.2	10,965	36.8
25-49 beds-----	105,181	0.83	100,927	65,175	64.6	35,751	35.4
50-99 beds-----	235,210	1.11	219,283	157,515	71.8	61,768	28.2
100 beds or more--	314,458	1.19	286,855	211,350	73.7	75,505	26.3
Proprietary--	577,299	1.21	534,486	386,993	72.4	147,493	27.6
Less than 25 beds--	22,656	0.69	24,471	14,492	59.2	9,980	40.8
25-49 beds-----	93,970	0.84	89,740	57,504	64.1	32,236	35.9
50-99 beds-----	200,874	1.19	187,520	135,457	72.2	52,063	27.8
100 beds or more--	259,800	1.60	232,754	179,540	77.1	53,215	22.9
Nonprofit----	71,790	0.69	69,298	47,052	67.9	22,246	32.1
Less than 25 beds--	3,639	1.66	4,632	3,891	84.0	741	16.0
25-49 beds-----	7,939	0.75	7,875	5,586	70.9	2,289	29.1
50-99 beds-----	27,321	0.85	24,895	17,682	71.0	7,213	29.0
100 beds or more--	32,891	0.56	31,896	19,893	62.4	12,004	37.6
Government---	32,707	0.56	33,110	18,860	57.0	14,249	43.0
Less than 25 beds--	654	0.65	727	483	66.3	245	33.7
25-49 beds-----	3,272	0.71	3,311	2,085	63.0	1,226	37.0
50-99 beds-----	7,014	0.67	6,868	4,375	63.7	2,492	36.3
100 beds or more--	21,767	0.52	22,204	11,918	53.7	10,286	46.3

Table 9. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges--discharged alive or dead--by type of service, type of ownership, and bed size of home: United States--Con.

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Type of service, type of ownership, and bed size	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
<u>Personal care homes with nursing</u>							
All types of ownerships--	85,090	0.45	84,491	55,480	65.7	29,011	34.3
Less than 25 beds--	12,633	0.53	13,033	8,327	63.9	4,707	36.1
25-49 beds-----	15,170	0.50	14,315	9,086	63.5	5,230	36.5
50-99 beds-----	18,351	0.43	18,879	11,661	61.8	7,218	38.2
100 beds or more---	38,936	0.43	38,263	26,407	69.0	11,857	31.0
Proprietary--	41,482	0.66	38,798	25,528	65.8	13,270	34.2
Less than 25 beds--	10,717	0.54	10,881	6,863	63.1	4,018	36.9
25-49 beds-----	11,341	0.62	10,083	6,427	63.7	3,656	36.3
50-99 beds-----	10,116	0.70	9,394	6,019	64.1	3,375	35.9
100 beds or more---	9,307	0.87	8,440	6,219	73.7	2,221	26.3
Nonprofit----	32,827	0.31	36,093	22,953	63.6	13,140	36.4
Less than 25 beds--	1,199	0.47	1,414	998	70.6	416	29.4
25-49 beds-----	2,567	0.27	3,048	1,840	60.4	1,208	39.6
50-99 beds-----	6,979	0.29	8,214	4,962	60.4	3,252	39.6
100 beds or more---	22,082	0.33	23,417	15,152	64.7	8,265	35.3
Government---	10,781	0.53	9,600	7,000	72.9	2,601	27.1
Less than 25 beds--	717	0.56	738	465	63.1	272	36.9
25-49 beds-----	1,262	0.56	1,185	819	69.1	366	30.9
50-99 beds-----	1,255	0.30	1,272	680	53.5	592	46.5
100 beds or more---	7,546	0.59	6,406	5,035	78.6	1,371	21.4
<u>Personal care homes</u>							
All types of ownerships--	34,126	0.50	34,903	24,677	70.7	10,226	29.3
Less than 25 beds--	20,077	0.55	21,615	14,691	68.0	6,924	32.0
25-49 beds-----	7,362	0.44	7,051	5,401	76.6	1,649	23.4
50-99 beds-----	4,133	0.46	4,368	3,130	71.7	1,237	28.3
100 beds or more---	2,554	0.43	1,869	1,454	77.8	416	22.2
Proprietary--	24,902	0.55	23,833	16,341	68.6	7,491	31.4
Less than 25 beds--	16,168	0.56	16,233	10,913	67.2	5,320	32.8
25-49 beds-----	4,759	0.47	4,099	3,076	75.1	1,022	24.9
50-99 beds-----	2,314	0.53	2,447	1,535	62.7	913	37.3
100 beds or more---	1,662	0.96	1,054	818	77.6	236	22.4
Nonprofit----	4,798	0.34	6,884	5,420	78.7	1,465	21.3
Less than 25 beds--	1,414	0.38	3,093	2,375	76.8	717	23.2
25-49 beds-----	1,581	0.37	2,000	1,580	79.0	420	21.0
50-99 beds-----	1,213	0.41	1,286	1,071	83.3	215	16.7
100 beds or more---	589	0.20	505	393	77.8	112	22.2
Government---	4,426	0.49	4,186	2,916	69.7	1,270	30.3
Less than 25 beds--	2,495	0.66	2,289	1,403	61.3	886	38.7
25-49 beds-----	1,023	0.44	952	745	78.3	207	21.7
50-99 beds-----	606	0.36	634	525	82.8	109	17.2
100 beds or more---	303	0.24	311	243	78.2	68	21.8

Table 10. Number of admissions to nursing and related care homes and discharges during calendar year 1967, number of admissions per bed, number and percent of discharges—discharged alive or dead—by geographic region and State: United States

[Figures may not add to totals due to rounding for weighting procedure. See Appendix II for details]

Geographic region and State	Number of admissions in 1967	Number of admissions per bed	Number of discharges in 1967	Number of discharges alive in 1967	Percent discharged alive	Number of discharges due to death in 1967	Percent discharged dead
United States--	801,013	0.90	756,289	533,062	70.5	223,226	29.5
Northeast-----	198,443	0.92	192,684	138,512	71.9	54,172	28.1
Connecticut-----	20,621	1.20	18,171	13,335	73.4	4,836	26.6
Maine-----	5,200	0.88	4,753	3,208	67.5	1,545	32.5
Massachusetts-----	39,625	0.96	38,756	290,100	75.1	9,657	24.9
New Hampshire-----	4,166	1.00	4,601	3,493	75.9	1,108	24.1
New Jersey-----	28,855	1.18	26,915	20,045	74.5	6,869	25.5
New York-----	54,949	0.86	54,190	39,079	72.1	15,111	27.9
Pennsylvania-----	38,474	0.76	38,682	25,688	66.4	12,994	33.6
Rhode Island-----	4,761	0.91	4,755	3,385	71.2	1,370	28.8
Vermont-----	1,793	0.65	1,861	1,179	63.4	682	36.6
North Central--	228,129	0.73	214,393	142,172	66.3	72,221	33.7
Illinois-----	45,585	0.86	45,181	31,193	69.0	13,988	31.0
Indiana-----	18,110	0.81	16,801	10,432	62.1	6,370	37.9
Iowa-----	17,427	0.59	16,558	10,769	65.0	5,789	35.0
Kansas-----	11,023	0.60	9,703	5,997	61.8	3,706	38.2
Michigan-----	25,214	0.82	23,700	16,233	68.5	7,467	31.5
Minnesota-----	20,737	0.66	17,218	11,189	65.0	6,030	35.0
Missouri-----	18,430	0.75	17,381	11,485	66.1	5,896	33.9
Nebraska-----	9,255	0.75	7,592	5,323	70.1	2,269	29.9
North Dakota-----	2,476	0.47	2,543	1,626	63.9	917	36.1
Ohio-----	38,884	0.76	38,055	24,555	64.5	13,500	35.5
South Dakota-----	3,255	0.58	2,831	1,810	63.9	1,022	36.1
Wisconsin-----	17,734	0.63	16,830	11,562	68.7	5,268	31.3
South-----	196,300	0.94	179,685	125,136	69.6	54,549	30.4
Alabama-----	8,671	0.91	7,381	4,658	63.1	2,723	36.9
Arkansas-----	7,805	0.68	7,535	5,090	67.6	2,444	32.4
Delaware-----	1,376	0.91	1,348	939	69.7	409	30.3
District of Columbia-----	2,154	0.98	2,285	1,710	74.8	575	25.2
Florida-----	33,442	1.40	30,803	23,752	77.1	7,051	22.9
Georgia-----	13,367	1.08	11,655	7,922	68.0	3,733	32.0
Kentucky-----	11,325	0.90	10,862	7,616	70.1	3,246	29.9
Louisiana-----	8,705	0.78	7,771	4,913	63.2	2,859	36.8
Maryland-----	11,789	1.04	10,972	7,384	67.3	3,588	32.7
Mississippi-----	3,779	0.94	3,209	2,359	73.5	850	26.5
North Carolina-----	11,052	0.74	10,405	6,713	64.5	3,692	35.5
Oklahoma-----	15,334	0.77	12,581	8,470	67.3	4,111	32.7
South Carolina-----	5,593	1.09	6,738	5,335	79.2	1,403	20.8
Tennessee-----	7,900	0.89	7,172	4,713	65.7	2,459	34.3
Texas-----	41,614	0.88	37,033	25,440	68.7	11,592	31.3
Virginia-----	9,760	0.90	9,539	6,427	67.4	3,111	32.6
West Virginia-----	2,635	1.17	2,397	1,694	70.7	702	29.3
West-----	178,140	1.13	169,527	127,242	75.1	42,284	24.9
Alaska-----	56	0.39	64	35	54.4	29	45.6
Arizona-----	6,979	1.63	6,571	5,430	82.6	1,141	17.4
California-----	105,918	1.16	100,712	74,572	74.0	26,139	26.0
Colorado-----	13,218	1.10	13,086	10,259	78.4	2,826	21.6
Hawaii-----	1,288	0.89	1,386	1,044	75.3	342	24.7
Idaho-----	2,824	0.87	2,759	1,897	68.8	862	31.2
Montana-----	2,767	0.82	2,582	2,005	77.6	577	22.4
Nevada-----	1,249	1.52	1,083	889	82.1	194	17.9
New Mexico-----	2,129	1.02	2,213	1,701	76.9	512	23.1
Oregon-----	15,609	1.07	14,019	10,391	74.1	3,628	25.9
Utah-----	3,176	0.78	3,591	2,591	72.2	1,000	27.8
Washington-----	22,240	1.17	20,894	16,050	76.8	4,844	23.2
Wyoming-----	686	0.68	566	377	66.5	190	33.5

APPENDIX I

TECHNICAL NOTES ON THE SURVEY DESIGN AND PROCEDURES

General

The 1968 Nursing Home Survey included "all" resident institutions in the United States which provide nursing or personal care to the aged, infirm, or chronically ill patients. The survey was directed toward the aged institutional population; however, all people who were residents of institutions within the scope of the survey were included regardless of age. The survey, conducted during April-September 1968, included 18,185 nursing homes, convalescent homes, rest homes, homes for the aged, and other related facilities. It did not include 1,355 homes which opened in the year prior to the survey. Special weighting procedures (as discussed in appendix II) were applied to the data to account for the existence of these homes. Resident institutions included in the survey were those which maintained at least three beds and provided some type of nursing service. (See appendix IV for the procedure used to classify these institutions by type of nursing service.)

This appendix describes the survey design and procedures for the 1968 Nursing Home Survey. Succeeding appendixes present the general qualifications of the data and the weighting procedure to account for the existence of newly opened homes (appendix II), the definitions of terms (appendix III), the classification of institutions by type of nursing service (appendix IV), and the forms used in the survey (appendix V).

Universe

The universe for the 1968 Nursing Home Survey consisted of all institutions classified as nursing homes in the 1967 Survey of the Master Facility Inventory (MFI). A detailed description of how the MFI was developed, its content, maintenance plans, and a procedure for assessing the completeness of its coverage has been published.^{19,20} The MFI includes the names, addresses, and certain descriptive information about "all" hospitals and resident institutions in the United States. It was originally developed by collating a large number of published and unpublished lists of establishments and surveying these establishments by mail to obtain information on their nature and status of business.

NOTE: The list of references follows the text.

Since the MFI serves as a sampling frame for institutions within the scope of the various health facilities surveys, it is imperative that it be kept as current as possible. To aid in accomplishing this purpose, a mechanism known as the Agency Reporting System (ARS) has been developed to provide information on new institutions. This information is incorporated in the MFI at regular intervals. A report on the origin and development of the ARS has been published.²¹

Data Collection and Processing

Data for this survey were collected primarily by mail by the Wolf Research and Development Corporation, under contract to the National Center for Health Statistics. In addition to the original mailing, followup procedures consisted of three regular first-class mailings, each approximately 3 weeks after the prior mailing, and a final certified mailing. Prior to the certified mailing, Bureau of the Census interviewers made personal visits to approximately 400 of the largest nonresponse nursing homes. (These 400 homes were not included in the certified followup.) For those nonresponse homes left after the certified mailing, a sample of 2,000 homes, stratified by bed size and type of service, was selected for telephone followup.

Approximately 22 percent of the 18,185 homes in scope of the survey responded to the original mailing. The three additional first-class mailings added 39 percent, and the certified mailing plus the Census personal interviews added another 19 percent. The telephone followup plus the late mail returns brought the total response to 87 percent. Of the 2,375 nonresponding homes, the majority were those with less than 25 beds (table I). Nonresponse decreased as bed size increased.

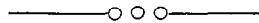
The Wolf Corporation hand-edited and coded the completed questionnaires in accordance with specifications established by the Center. If the returned questionnaire did not contain data for certain key items, a further mail inquiry was made specifically for these items. Approximately 10 percent of the returned questionnaires did not pass editing criteria for one key item or more and therefore required this "fail-edit" mailing.

After the edited and coded data were recorded on magnetic tape, the staff of the Health Facilities Statistics Branch processed the data on the Center's electronic computer. This processing included matching each institution with basic identifying information con-

tained in the 1967 MFI Survey as well as carrying out internal edits and consistency checks to eliminate "impossible" responses and errors in editing, coding, or processing.

Table I. Number and percent distributions of nursing homes by response status and bed size: United States, April-September 1968

Bed size	Questionnaires mailed		Questionnaires returned	Questionnaires not returned
	Number of homes	Total		
			Percent distribution	
All homes-----	18,185	100	87	13
Less than 25 beds-----	7,778	43	35	7
25-49 beds-----	4,719	26	23	3
50-99 beds-----	3,935	22	20	2
100 beds or more-----	1,753	10	9	1



APPENDIX II

QUALIFICATIONS OF THE DATA

General

Two qualifications should be kept in mind regarding the MFI, which was the universe for the 1968 Nursing Home Survey. First, the data in this report can be no more representative of nursing homes in the United States than the universe upon which the survey was based. The 1967 MFI Survey included approximately 89 percent of the nursing homes in the United States. Indications are that those places not on the MFI were relatively small, possibly no more than half as large, on the average, as those listed.

Special attention is called to the procedure for classifying institutions described in appendix IV. The classification of nursing homes, i.e., homes for the aged, rest homes, and related types of places, was based on the type of service provided in the home rather than on State licensure laws or on what the home may call itself. This criterion for classification was chosen in the absence of any commonly accepted definition of nursing home or other institutions of this type.

Second, since the 1968 Nursing Home Survey was a census of "all" nursing homes in the United States, the data presented in this report are *not* subject to sampling variability. However, the data are subject to reporting errors and measurement errors. The accuracy of the data depended on the accuracy of personnel and business records and, to some extent, on the accuracy of the respondent's replies based on his memory or willingness to report correct answers.

In an attempt to keep measurement errors to a minimum, the questionnaire was made as self-explanatory as possible. Not only were definitions and explanations included as part of each question, but a separate Definition Sheet regarding staff was also enclosed.

Time Interval Between Establishing the Universe and Conducting the Survey

The time interval between the 1967 MFI Survey (April-October 1967), in which the universe of nursing homes was established, and the 1968 Nursing Home

Survey (April-September 1968) was 1 year. Basic classification data collected in the 1967 MFI Survey were not collected in the 1968 Nursing Home Survey. Instead, the 1968 data were assumed to be the same as the 1967 data, and the 1967 data were used to classify the homes. Thus, the classification of institutions for the 1968 Nursing Home Survey was based on type of service and type of ownership information collected in the 1967 MFI Survey.

During this 1-year interval the type of ownership and type of service probably changed for some of the institutions. Because of the short time period, however, any changes which may have occurred should have only negligible effect on the distribution of institutions by either type of service or type of ownership.

During the 1-year interval between establishing the universe and conducting the 1968 Survey, 399 nursing homes closed and 1,355 nursing homes opened for business. The nursing homes which opened for business were not included in the 1968 Survey because of a timelag in receiving the names and addresses of new homes from the Agency Reporting System, the mechanism which updates the MFI mailing list. Although these newly opened homes were not included in the 1968 Survey, the data from the 1968 Survey were weighted to account for their existence.

Weighting Procedure

The 1968 data were weighted to account for the existence of 1,355 newly opened homes according to three basic variables: type of service (nursing care, personal care with nursing, personal care), type of ownership (proprietary, church and other nonprofit, government owned), and number of beds (less than 25 beds, 25 to 49 beds, 50 to 99 beds, 100 beds or more). In all, there were 36 combinations of these variables or 36 weighting classes. The number of homes which opened during the 1-year interval between establishing the universe and conducting the 1968 Survey was tallied for each of the 36 weighting classes from data collected in the 1969 MFI Survey. Based on data from the 1969 MFI Survey, percent distributions of these 1,355 homes are presented according to type of ownership and bed

size (table II) and type of service (table III). By type of ownership, the majority of new nursing homes (79 percent) were proprietary (table II). By type of service, the majority of the homes (72 percent) were those providing nursing care, the highest level of nursing service (table III). By number of beds, the largest group (37 percent) was that with less than 25 beds (table II).

The weight for each weighting class was calculated according to the following formula $W_c = 1 + \frac{X_c}{Y_c}$

- where W = weight
- c = weighting class
- X = number of newly opened homes
- Y = number of in-scope homes in the 1968 Survey

Weights were assigned to each nursing home according

Table II. Percent distribution of nursing homes opened for business between April-October 1967 and April-September 1968 by type of ownership and bed size: United States

Type of ownership and bed size	Nursing homes opened for business between April-October 1967 and April-September 1968
	Number
Total homes-----	1,355
	Percent distribution
All types of ownership-----	100.0
Proprietary-----	78.9
Less than 25 beds-----	31.4
25-49 beds-----	12.3
50-99 beds-----	22.3
100 beds or more-----	12.9
Church and other non-profit-----	14.1
Less than 25 beds-----	2.3
25-49 beds-----	3.2
50-99 beds-----	5.2
100 beds or more-----	3.4
Government-----	6.9
Less than 25 beds-----	3.4
25-49 beds-----	1.3
50-99 beds-----	1.4
100 beds or more-----	0.8

Table III. Percent distribution of nursing homes opened for business between April-October 1967 and April-September 1968 by type of service: United States

Primary type of service	Nursing homes opened for business between April-October 1967 and April-September 1968
	Number
Total homes-----	1,355
	Percent distribution
All types of service---	100.0
Nursing care-----	71.7
Personal care with nursing---	12.5
Personal care-----	15.8

to the weighting class of that home. Then, the 1968 Survey information was weighted by multiplying the weight times the data. Thus, data in this report represent information for "all" nursing homes in existence in the United States in 1968.

Rounding of Numbers

All data were calculated to the nearest hundredth because the weights were carried to this level of accuracy. All calculations were performed, and then the data were rounded to the nearest whole number just before being presented in any table. Because of this rounding, figures in the tables may not add to the totals.

Nonresponse and Imputation of Missing Data

Of the 18,858 institutions constituting the universe of nursing homes, 673 were found to be out of business, out of scope, or duplicates. Excluding the 673 homes, 18,185 homes were in scope of the survey. A total of 2,375 nursing homes or 13 percent refused to respond to the survey after all followup procedures were completed. Additional information on the response rate is presented in table I of appendix I.

Statistics in this report were adjusted for non-response for an entire institution by using classifi-

cation data collected in the 1967 MFI Survey for that particular nursing home and imputing all items.

For nursing homes which did not return a questionnaire or which returned a questionnaire with blank items, the items were imputed in one of four ways. A "no" response was assigned to blanks in the following items: minimum age for admission, admission physical, yearly physical, availability of recreation therapy, or outpatient therapy.

If the missing data were collected in the 1967 MFI Survey for a particular home, those data were used. The items imputed in this way were: number of full-time registered nurses, number of full-time licensed practical nurses, and total number of residents.

For items in which data were not collected in the 1967 MFI Survey, data were used from the preceding questionnaire with the same type of service (nursing care, personal care with nursing, and personal care) and bed-size group (under 25 beds, 25-49 beds, 50-99 beds, 100 beds or more). These items were: number of employees in selected occupations (excluding full-time registered nurses and licensed practical nurses), charges for care, physician arrangements to visit patients, and level of skill of the supervisory nurse on each shift. In a similar type of imputation, data were used from the preceding questionnaire with the same type of service, bed-size group, and type of ownership. Items imputed in this way were: number of admissions, number of discharges, and number of deaths.

For items related to patient census, special imputation tables were used which gave the ratio of the item to the patient census by type of service and bed-size group or by type of ownership. These items were: number of male and female patients, number of patients

receiving rehabilitation services, and number of patients receiving medical assistance benefits.

For all items appearing in this report, the percent of nursing homes with a particular item imputed for unknown responses ranged from 13.6 percent for the type of patient admitted to 37.6 percent for the number of discharges due to death (table IV). The percents in table IV were based on the 18,185 in-scope homes. The two components of the percents were the 2,375 homes which did not respond to the survey plus the homes which did respond but left a particular item blank.

Table IV. Percent of nursing homes with particular items imputed for unknown responses for 1968 Nursing Home Survey, according to type of item

Type of item	Percent imputed
Type of patient admitted-----	13.6
Number of admissions-----	25.3
Number of discharges-----	33.4
Number of discharges due to death--	37.6

The high percent of imputed answers required for the number of discharges due to death may be due to the respondents' feeling that a response to this question would reflect poorly upon the home.



APPENDIX III

DEFINITIONS OF CERTAIN TERMS USED IN THIS REPORT

Definitions of terms are listed according to the following areas: homes or residents and demographic classification.

Terms Relating to Homes or Residents

Nursing home.—This term refers to all institutions that were within the scope of the 1968 Nursing Home Survey. This includes nursing homes, convalescent homes, homes for the aged, or related institutions which provide nursing care to the aged or chronically ill and maintain three beds or more.

Type of service.—See appendix IV for the classification of nursing institutions according to type of service.

Type of ownership.—Institutions are classified by type of ownership according to the following criteria:

Proprietary institution.—An institution operated under private commercial ownership.

Nonprofit institution.—An institution operated under voluntary or nonprofit auspices. This classification includes both church-related and non-church-related institutions.

Government-owned institution.—An institution operated under Federal, State, or local government auspices.

Bed.—Any bed set up and regularly maintained for use by a resident or patient whether or not the bed was in use at the time of the survey. This excludes beds used by staff or any beds used for emergency services only.

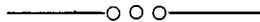
Resident.—A resident (or patient) is any person who has been formally admitted to the home and is

currently on its register. This includes a resident temporarily away in a short-stay hospital, visiting with friends or relatives, etc., but whose bed is maintained for him in the home.

Terms Relating to Demographic Classification

Region.—Classification of homes by geographic area is accomplished by grouping the States into regions. These regions correspond to those used by the U.S. Bureau of the Census. They are as follows:

<i>Region.</i>	<i>States Included</i>
Northeast -----	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania
North Central ---	Michigan, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas
South -----	Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas
West -----	Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Alaska, Washington, Oregon, California, Hawaii



APPENDIX IV

CLASSIFICATION OF NURSING HOMES BY TYPE OF SERVICE

Institutions in the 1968 Nursing Home Survey are classified by type of service as nursing care, personal care with nursing, or personal care homes according to data collected in the 1967 Master Facility Inventory Survey (MFI). (A brief description of the MFI is given in appendix I and pertinent parts of the 1967 MFI Survey questionnaire are reproduced in appendix V.) The classification scheme for type of service is based on four criteria.

1. The number of persons receiving nursing care during the week prior to survey. Nursing care is defined as the provision of one or more of the following services:

Taking temperature-pulse-respiration or blood pressure

Full bed bath

Application of dressings or bandages

Catheterization

Intravenous injection

Intramuscular injection

Nasal feeding

Irrigation

Bowel and bladder retraining

Hypodermic injection

Oxygen therapy

Enema

2. The presence or absence of nurses on the staff.
3. Whether or not the institution provides administration of medications or supervision over self-administered medications.
4. Assistance in a certain number of activities for daily living. These include rub and massage; help with tub bath or shower; help with dressing, correspondence, or shopping; help with walking or getting about; and help with eating.

The three classes of nursing homes by type of service were defined as follows:

Nursing care home

- Fifty percent or more of the residents received nursing care during the week prior to the survey.

- At least one full-time (35 or more hours per week) registered nurse (RN) or licensed practical nurse (LPN) was employed.

Personal care with nursing home

- Some, but less than 50 percent, of the residents received nursing care during the week prior to the survey.

- At least one full-time RN or LPN was employed.

or

- Some of the residents received nursing care during the week prior to the survey.

- No full-time RN or LPN was employed.

- The institution either

Provided administration of medicines or supervision over self-administered medicines.

or

Provided assistance with three or more activities for daily living.

Personal care home

- Some of the residents received nursing care during the week prior to the survey.

- No full-time RN or LPN was employed.

- The institution did not provide administration of medicines or supervision over self-administered medicines.

- The institution provided assistance with one or two activities for daily living.

or

- None of the residents received nursing care during the week prior to the survey.

- At least one full-time RN or LPN was employed.

- The institution either

Provided administration of medicines or supervision over self-administered medicines.

or

Provided assistance with three or more activities for daily living.

Institutions which provided assistance with one or two activities for daily living or offered room and board as the only service were classified as out of scope of the 1968 Nursing Home Survey.

Table V shows in detail the scheme for classifying institutions according to type of service.

Table V. Classification of institutions by type of service: 1968 Nursing Home Survey

Classification variables	Classification criteria													
	50 percent or more					Some but less than 50 percent					None			
Percent of total residents who received nursing care during the week prior to day of survey														
Number of registered or licensed practical nurses	1+	None				1+	None				0+			
Does the institution provide: (a) Administration of medicine or treatments according to doctor's orders or (b) Supervision over self-administered medicine?	...	Yes	No			...	Yes	No			Yes	No		
Does the institution offer assistance with three activities or more for daily living?	Yes	No		Yes	No		...	Yes	No	
Does the institution offer assistance with one or two activities for daily living?	Yes	No	Yes	No	Yes	No
Does the institution offer room and/or board as its only service?	Yes	Yes	Yes
Institution ¹	Nc	Pcn	Pcn	Pc	D	Pcn	Pcn	Pcn	Pc	D	Pc	Pc	D	B

¹Nc=Nursing care home
Pcn=Personal care with nursing home
Pc=Personal care home
D=Domiciliary care home (out of scope)
B=Boarding or rooming house (out of scope)



APPENDIX V
FORMS USED IN THE SURVEY
1968 NURSING HOME QUESTIONNAIRE

BUDGET BUREAU NO. 68-S-68017
APPROVAL EXPIRES 8-31-68

FORM PHS-5080
(1-68)

U.S. DEPARTMENT OF HEALTH,
EDUCATION AND WELFARE
PUBLIC HEALTH SERVICE
NATIONAL CENTER FOR HEALTH
STATISTICS
WASHINGTON, D.C.
20201

NURSING AND PERSONAL CARE
FACILITIES SURVEY

March 1968

Dear Sir:

The National Center for Health Statistics (NCHS) of the U.S. Public Health Service is conducting a survey of all resident facilities providing nursing and personal care to obtain basic data on their policies, services and staff. This program is being conducted as a part of the U. S. National Health Survey. This information will be used to compile statistics on the number and kinds of such facilities in the United States. These statistics will be used to meet the needs of Congress, State legislatures, Federal, regional and local health planners, national health associations, and many others who plan and provide health services to the aged. We wish to assure you that any information which permits the identification of your facility will be held strictly confidential, will be used solely by persons engaged in, and only for the purposes of the survey and will not be disclosed or released to other persons or for any other reason.

Enclosed is a report from an earlier survey which we hope you will find informative. You can receive other publications by using the enclosed order blank and returning it, along with the completed questionnaire, in the postage-paid envelope. We would appreciate your cooperation in completing this questionnaire within one week.

Thank you.

Sincerely yours,

Theodore D. Woolsey

Theodore D. Woolsey
Director,
National Center for Health
Statistics

GENERAL INSTRUCTIONS FOR COMPLETING QUESTIONNAIRE

- a. ANSWER ALL QUESTIONS, please. Definitions and instructions are given with the questions when needed.
- b. INCLUDE IN THIS REPORT information for the facility named in the mailing label or for its successor if the name or owner has changed. Include information for ONE FACILITY ONLY, but report for the ENTIRE facility, including any sub-units.
- c. RETURN THE COMPLETED QUESTIONNAIRE in the postage-paid envelope provided, to:
National Center for Health Statistics, P.O. Box 348, Bladensburg, Maryland 20710.

A. OWNERSHIP OF FACILITY

- 1. When did this facility first begin its operation at THIS ADDRESS? *(Give the date it first opened at this address as a nursing home, convalescent home, etc., even though the ownership or control may have since changed, and the specific services may now be different.)*

Month	Year
- 2. How many times has the ownership of this facility changed hands since it was first opened at this address?

No. of Times	Never
- 3. When did this facility first begin its operation under its PRESENT OWNERSHIP?

Month	Year

B. ADMISSION POLICY

4. As a general policy, do you accept the following types of persons? *(Mark (X) "Yes" or "No" for each item.)*

	Yes	No
a. Bedfast patients		
b. Post surgical recovery patients		
c. Patients transferred from psychiatric facilities (such as mental hospital or clinic, etc.)		
d. Mentally retarded patients		
e. Persons with:		
(1) Heart disease		
(2) Ill effects of a stroke		
(3) Diabetes		
(4) Fractured hips		
(5) Crippling arthritis		
(6) Cancer		
(7) Blindness		
(8) Alcoholism		
(9) Mental illness (that is, diagnosed by a physician as mentally ill, not senile or mentally retarded)		

5. What is the minimum age for admittance into this facility?

(Minimum Age	
Mark (X) if no minimum age	

6. What is your most frequent, your highest, and your lowest charge per month for lodging, meals, nursing care, and other personal services?

Most frequent	\$
Highest	\$
Lowest	\$

Charge per month

a. If you do not make monthly charges, please check the appropriate box.

Initial Payment/Life care plan	
Other (Specify) _____	

7. Are all persons admitted to this facility required to be examined by a physician within the month prior to or after admission?

--

- 1. Yes
- 2. No (Skip to 8)

a. Which of the following types of physician usually performs the admitting examination for most patients? *(Check ONE box only.)*

Patient's personal physician	
Hospital staff physician	
Staff physician of this facility	
Consulting physician of this facility	
Other (Specify) _____	

C. SERVICES

8. Does a physician give a routine physical examination to all patients at least annually after admission?

Yes	No
9. Which of the following recreational activities do you have for patients? (Mark (X) all that apply.)
- | | |
|--|---|
| Arts and crafts program | □ |
| Planned social activities (such as birthday parties, card games, etc.) | □ |
| Trips to concerts, plays, etc. | □ |
| Other (Specify) | □ |
| None | □ |
10. Does this facility provide professional rehabilitation services at this address? □
- Yes No (Skip to 11)

<p>a. Which of the following do you provide? (Mark (X) all that apply.)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10px;">□</td><td>Physical therapy</td></tr> <tr><td style="width: 10px;">□</td><td>Occupational therapy</td></tr> <tr><td style="width: 10px;">□</td><td>Speech and hearing therapy</td></tr> <tr><td style="width: 10px;">□</td><td>Other (Specify)</td></tr> </table>	□	Physical therapy	□	Occupational therapy	□	Speech and hearing therapy	□	Other (Specify)	<p>b. LAST MONTH, what was the AVERAGE DAILY number of patients receiving these services?</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10px;">□</td><td> </td></tr> <tr><td style="width: 10px;">□</td><td> </td></tr> <tr><td style="width: 10px;">□</td><td> </td></tr> <tr><td style="width: 10px;">□</td><td> </td></tr> </table>	□		□		□		□	
□	Physical therapy																
□	Occupational therapy																
□	Speech and hearing therapy																
□	Other (Specify)																
□																	
□																	
□																	
□																	

11. Do your patients use any services of out-patient care clinics? □
- Yes No (Skip to 12)
- a. Check the types of services your patients use.....
- | | | |
|-------------------|---|---|
| Physical therapy | { | □ |
| Diagnostic clinic | | □ |
| Medical clinic | | □ |
| Other (Specify) | | □ |

D. PATIENT TURNOVER AND CHARACTERISTICS

12. How many admissions did you have during 1967? □
- a. How many of the admissions during 1967 were from: Total
- | | | |
|----------------------------------|---|--|
| (1) Mental hospitals..... | □ | |
| (2) General hospitals..... | □ | |
| (3) Other hospitals..... | □ | |
| (4) Patient's home..... | □ | |
| (5) Another nursing home..... | □ | |
| (6) Other places (Specify) _____ | □ | |
13. How many discharges did you have during 1967, excluding deaths? Number Total
- | | | |
|---|--------|---|
| a. How many of these patients discharged were admitted during 1967? | Number | □ |
|---|--------|---|
14. How many persons died during 1967 while patients of this facility? (Include all who died while on your register.) Number
15. What was your patient census last night? (Include all patients, even though they may have been temporarily away; exclude employees and proprietors.) Males Females Total
- | | | |
|--|---|---|
| | { | □ |
| | | □ |
| | | □ |
16. Do you participate in any of the Federal or State public assistance or medical assistance programs? (This includes Old Age Assistance, Aid to the Blind, Aid to the Permanently and Totally Disabled, Aid to Families with Dependent Children, Medicaid (XIX), or Medicare (Title XVIII).) □
1. Yes 2. No (Skip to 17)
- a. How many patients are currently receiving Public Assistance or Medical Assistance? (Include all programs EXCEPT Medicare.) □
- b. For how many patients are you NOW RECEIVING Medicare (Part A) payments? □
- c. For how many patients are you NOT NOW receiving Medicare (Part A) payments because they have exhausted their benefit rights? □
- Number

E. STAFF

17. Is there at least one Registered Nurse (RN) ON DUTY (that is, on the premises and routinely serving the patients) for EVERY shift?

Yes (Skip to 19)

No (Answer 18)

18. Please check the box that indicates the level of skill of the "charge nurse" who is ON DUTY (that is, on the premises and routinely serving the patients) for each shift. (If you do not have all of the shifts indicated below, please check the "No such shift" box next to the particular column.)

Shift No. 1	Shift No. 2 <input type="checkbox"/> No such shift	Shift No. 3 <input type="checkbox"/> No such shift
a. <input type="checkbox"/> RN	a. <input type="checkbox"/> RN	a. <input type="checkbox"/> RN
b. <input type="checkbox"/> LPN	b. <input type="checkbox"/> LPN	b. <input type="checkbox"/> LPN
c. <input type="checkbox"/> Nurse's Aide	c. <input type="checkbox"/> Nurse's Aide	c. <input type="checkbox"/> Nurse's Aide
d. <input type="checkbox"/> Other (Specify) _____	d. <input type="checkbox"/> Other (Specify) _____	d. <input type="checkbox"/> Other (Specify) _____

19. Does this facility employ a full-time staff physician for the care of the patients?

No (Skip to 19a)

Yes

How many are employed?

Number

a. Does this facility have an arrangement with a physician to come to this facility? (Mark (X), one only.)

At regular intervals (Skip to 20)

When needed, but NOT at regular intervals (Skip to 20)

Neither of the above

b. Does this facility have an arrangement with a physician to give medical care to the patients in HIS office

Yes	No
<input type="checkbox"/>	<input type="checkbox"/>

20. Please enter the number of full-time and part-time employees in this facility. (Full-time means 35 or more hours a week.) Count each employee only once, in the occupation at which he spends most of his time. Also include all members of religious organizations who contribute their services. (Please consult the enclosed Definition of Employees to determine the appropriate classification of personnel.)

EMPLOYEE	Number Full Time	Number Part Time	EMPLOYEE	Number Full Time	Number Part Time
Registered Nurses			Recreation Therapist		
LPN or Vocational Nurses			Registered Medical Record Librarian		
Nurse's Aides, Orderlies, Student Nurses, and Attendants			Other Medical Records Librarians and Technicians		
Dietitian			Medical Social Worker		
Registered Occupational Therapist			Speech Therapist		
Other Occupational Therapists and Assistants			All other professional and technical Personnel (include Administration)		
Qualified Physical Therapists			Kitchen workers, laundry, house-keeping and maintenance personnel		
Physical Therapist Assistant			All other personnel (such as chauffeur, tile clerk, etc.)		
TOTAL			TOTAL		

Name of person completing this form

Date of Completion

Title

Phone number of this facility

FAIL-EDIT QUESTIONNAIRE

BUDGET BUREAU NO. 68-S-68017
APPROVAL EXPIRES 8-31-68

U.S. DEPARTMENT OF HEALTH
EDUCATION AND WELFARE
PUBLIC HEALTH SERVICE
NATIONAL CENTER FOR HEALTH
STATISTICS
WASHINGTON, D.C.
20201

NURSING AND PERSONAL CARE
FACILITIES SURVEY

June 1968

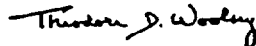
Dear Sir:

Thank you for your cooperation during our earlier telephone conversation regarding the National Center for Health Statistics' survey of all resident facilities providing nursing and personal care. The abbreviated questionnaire to which we referred in our conversation is on the back of this letter. It deals with statistics on the numbers of patients admitted and discharged from your facility and the number of people you employ. Also in cooperation with the Veterans Administration, we are conducting a census of all male veteran patients. Please complete both forms within one week and return them in the enclosed postage-paid envelope.

We wish to assure you that any information which permits the identification of your facility will be held strictly confidential, will be used solely by persons engaged in, and only for the purposes of the survey and will not be disclosed or released to other persons or for any other reason.

We greatly appreciate your cooperation in this survey.

Sincerely yours,



Theodore D. Woolsey
Director,
National Center for Health
Statistics

1. How many admissions did you have during 1967? Total

a. How many of the admissions during 1967 were from:

(1) Mental hospitals	<input type="text"/>	
(2) General hospitals	<input type="text"/>	
(3) Other hospitals	<input type="text"/>	
(4) Patient's home	<input type="text"/>	
(5) Another nursing home	<input type="text"/>	
(6) Other places (Specify) _____	<input type="text"/>	

Number

2. How many discharges did you have during 1967, excluding deaths? Total

a. How many of these patients discharged were admitted during 1967? Number

3. How many persons died during 1967 while patients of this facility? (Include all who died while on your register.) Number

4. What was your patient census last night? (Include all patients, even though they may have been temporarily away; exclude employees and proprietors.)

	{	Males <input type="text"/>
	}	Females <input type="text"/>
		Total <input type="text"/>

5. Do you participate in any of the Federal or State public assistance or medical assistance programs? (This includes Old Age Assistance, Aid to the Blind, Aid to the Permanently and Totally Disabled, Aid to Families with Dependent Children, Medicaid (XIX), or Medicare (Title XVIII).)

1. Yes No (Skip to 6)

a. How many patients are currently receiving Public Assistance or Medical Assistance? (Include all programs EXCEPT Medicare.)

b. For how many patients are you NOW RECEIVING Medicare (Part A) payments?

c. For how many patients are you NOT NOW receiving Medicare (Part A) payments because they have exhausted their benefit rights? Number

6. Please enter the number of full-time and part-time employees in this facility. (Full-time means 35 or more hours a week.) Count each employee only once, in the occupation at which he spends most of his time. Also include all members of religious organizations who contribute their services. (Please consult the enclosed Definition of Employees to determine the appropriate classification of personnel.)

EMPLOYEE	Number Full Time	Number Part Time	EMPLOYEE	Number Full Time	Number Part Time
Registered Nurses			Recreation Therapist		
LPN or Vocational Nurses			Registered Medical Record Librarian		
Nurse's Aides, Orderlies, Student Nurses, and Attendants			Other Medical Records Librarians and Technicians		
Dietitian			Medical Social Worker		
Registered Occupational Therapist			Speech Therapist		
Other Occupational Therapists and Assistants			All other professional and technical Personnel (include Administration)		
Qualified Physical Therapists			Kitchen workers, laundry, house-keeping and maintenance personnel		
Physical Therapist Assistant			All other personnel (such as chauffeur, file clerk, etc.)		
TOTAL			TOTAL		

Name of person completing this form _____ Date of Completion _____

Title _____ Phone number of this facility _____

1967 MFI NURSING HOME QUESTIONNAIRE

FORM NHS-HRS-5(N) (6-19-67)	FORM APPROVED BUDGET BUREAU NO. 68-567036
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE U.S. PUBLIC HEALTH SERVICE NATIONAL CENTER FOR HEALTH STATISTICS	MASTER FACILITY INVENTORY

Dear Sir:

The National Center for Health Statistics (NCHS) of the U.S. Public Health Service is assembling an up-to-date list of all facilities in the United States which provide some kind of medical, nursing, personal, domiciliary or custodial care.

This program is being conducted as a part of the U.S. National Health Survey, authorized by Public Law 652, 84th Congress. The Bureau of the Census has been requested to act as collecting agent for the NCHS in compiling the list.

The purpose of this survey, in which you are being asked to participate, is to obtain current information, such as number of beds, staff size, and types of services provided, from each facility on the list. The information will be used to compile statistics on the number and kinds of such facilities in the United States.

Sections A and B of this form request verification of the name and address of the facility, type of service, type of ownership, staff size and capacity. Section C asks for additional information which is needed for detailed statistics on other characteristics of the facility. All information provided in Section C will be accorded confidential treatment by the Bureau of the Census and the Public Health Service and the statistics will be presented in such a manner that no individual facility can be identified.

For this purpose we are requesting that you complete this questionnaire for your facility and return it within five days in the enclosed postage-paid envelope. The questionnaire is very brief and should take only a few minutes to complete.

Thank you for your cooperation.

Sincerely yours,

A. Ross Eckler

A. Ross Eckler
 Director
 Bureau of the Census

Enclosure

Section A - IDENTIFICATION OF FACILITY

Please refer to the mailing label above, then make all additions and corrections according to the questions below. Detailed identification information is needed to prevent duplicate listings and to assure that your facility is properly represented in our files. *(Please type or print)*

1 Is the NAME shown in the label above correct for your facility? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No → Please line through name in label and enter correct name →	Correct name of facility if different from above									
2 Is your facility known by any other NAMES(S)? 1 <input type="checkbox"/> Yes → Please give other name(s) → 2 <input type="checkbox"/> No	Other names of your facility -----									
3 Is the address shown in the label above the correct mailing address for your facility? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No → Please line through address on label and give your entire correct mailing address.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Number</td> <td style="width: 45%;">Street</td> <td style="width: 40%;">P.O. Box, route, etc.</td> </tr> <tr> <td colspan="3">City or town</td> </tr> <tr> <td>County</td> <td>State</td> <td>ZIP Code</td> </tr> </table>	Number	Street	P.O. Box, route, etc.	City or town			County	State	ZIP Code
Number	Street	P.O. Box, route, etc.								
City or town										
County	State	ZIP Code								
4 Is your mailing address also the ACTUAL LOCATION of your facility? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No → Please give complete address for actual location of your facility.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Number</td> <td style="width: 45%;">Street</td> <td style="width: 40%;"></td> </tr> <tr> <td colspan="3">City or town</td> </tr> <tr> <td>County</td> <td>State</td> <td>ZIP Code</td> </tr> </table>	Number	Street		City or town			County	State	ZIP Code
Number	Street									
City or town										
County	State	ZIP Code								
5 What is the telephone number of your facility?	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Area code</td> <td style="width: 30%;">Number</td> <td style="width: 40%;"></td> </tr> </table>	Area code	Number							
Area code	Number									

GENERAL INSTRUCTIONS FOR COMPLETING QUESTIONNAIRE

- a. **Include in this report** information for the facility named in the mailing label or for its successor if the name or owner has changed. Include information for **one facility only**, but report for the **entire facility** including infirmaries and other subunits.
- b. Due to name and address changes, duplicate listings in our file, or other reasons, you may have been sent more than one questionnaire under different names or addresses. **If you receive more than one form for the same facility, complete one only and return all others with the notation "Completed and returned under . . . (give name of facility on completed form)."**
- c. **Answer all questions, please.** Definitions and special instructions are given with the questions when needed.
- d. **Return the completed questionnaire** in the postage paid envelope provided, to: Jeffersonville Census Operations Office, 1201 East 10th Street, Jeffersonville, Indiana 47130.

Section B - CLASSIFICATION INFORMATION

6 Please place an "X" in only ONE box for the type of organization operating your facility. The type of organization legally responsible for the operation of the facility. *Check only one*

11 <input type="checkbox"/> State	}	State-Local Government
12 <input type="checkbox"/> County		
13 <input type="checkbox"/> City		
14 <input type="checkbox"/> City - County		
15 <input type="checkbox"/> Hospital District		
16 <input type="checkbox"/> U.S. Public Health Service	}	Federal Government
17 <input type="checkbox"/> Armed Forces		
18 <input type="checkbox"/> Veterans Administration		
19 <input type="checkbox"/> Other Federal Agency <i>Specify _____</i>		
20 <input type="checkbox"/> Church related	}	Nonprofit
21 <input type="checkbox"/> Nonprofit corporation		
22 <input type="checkbox"/> Other nonprofit		
23 <input type="checkbox"/> Individual	}	For profit
24 <input type="checkbox"/> Partnership		
25 <input type="checkbox"/> Corporation		

7 Please read ALL of the following, then check the ONE term which best describes your facility. *Check one only*

- 50 Nursing Home
- 51 Convalescent Home
- 52 Rest Home
- 53 Home for the Aged
- 54 Boarding Home for the Aged
- 55 Home for Crippled Children
- 56 Home for Needy
- 57 Home for Incurables
- 58 Home for the Mentally Retarded
- 59 Other - *Please describe* **7**

8 Does your facility serve: *Check only one*

- 1 Primarily children (under 21)
- 2 Primarily adults (21 or over)
- 3 Both children and adults
- 4 Other age limitation - *Specify* **7**

9 Does your facility serve: *Check only one*

- 1 Males only
- 2 Females only
- 3 Both males and females

10 What is the TOTAL NUMBER OF BEDS regularly maintained for patients or residents? **Include** all beds set up and staffed for use whether or not they are in use at the present time. **Do NOT include** beds used by staff or owners and beds used exclusively for emergency services.

Total beds _____

Section C - INFORMATION FOR STATISTICAL USE ONLY

11 What is the total NUMBER OF PERSONS (patients or residents), who stayed in your facility last night? **Do NOT include** employees or owners.

Number of persons _____

12 During the past seven days, how many of the PERSONS in question 11 received "Nursing Care"? Consider that a person received "Nursing Care" if he received **any** of the following services:

Nasal feeding	Temperature-pulse-respiration
Catheterization	Blood pressure
Irrigation	Application of dressing or bandage
Oxygen therapy	Bowel and bladder retraining
Full bed bath	
Enema	
Hypodermic injection	
Intravenous injection	

Number of persons _____

13 Which of the following services are ROUTINELY provided? *Check all that apply.*

- 1 Supervision is provided over medications which may be self-administered
- 2 Medications and treatments are administered in accordance with physicians orders
- 3 Rub and massage
- 4 Help with tub bath or shower
- 5 Help with dressing
- 6 Help with correspondence or shopping
- 7 Help with walking or getting about
- 8 Help with eating

OR

- 9 Not responsible for providing any services except room and board - (*If this box is checked no other box should be checked in question 13.*)

Section C – INFORMATION FOR STATISTICAL USE ONLY (Continued)

14 What is the total number of full-time personnel on the payroll of this facility? Full-time personnel are those who usually work 35 hours or more per week. *Include* owners, managers, and members of religious orders who work full-time whether on the payroll or not. *Do not include* volunteers, private duty nurses, and part-time employees.

TOTAL full-time personnel

Of the above personnel, how many are:

a. Licensed registered nurses.

b. Licensed practical or vocational nurses. .

16 Does the owner of this facility own or operate any related or similar facility providing inpatient services which is NOT included in this report? For example, another facility of the type listed in question 7 or a hospital, or other institution.

Yes No → Go to 17

Please provide the following information for all other facilities owned. Use the "Comments" section if additional space is needed or attach a separate listing when available.

Name of facility	
Type of facility	
Address - Number and street	
City	
State	ZIP code

15 What is the NAME of the person, corporation, or other organization which owns this facility?

Name

17 Name of person completing this form

Date

Title

COMMENTS – General comments are invited as well as comments on specific items.

VITAL AND HEALTH STATISTICS PUBLICATION SERIES

Formerly Public Health Service Publication No. 1000

- Series 1. Programs and collection procedures.*—Reports which describe the general programs of the National Center for Health Statistics and its offices and divisions, data collection methods used, definitions, and other material necessary for understanding the data.
- Series 2. Data evaluation and methods research.*—Studies of new statistical methodology including: experimental tests of new survey methods, studies of vital statistics collection methods, new analytical techniques, objective evaluations of reliability of collected data, contributions to statistical theory.
- Series 3. Analytical studies.*—Reports presenting analytical or interpretive studies based on vital and health statistics, carrying the analysis further than the expository types of reports in the other series.
- Series 4. Documents and committee reports.*—Final reports of major committees concerned with vital and health statistics, and documents such as recommended model vital registration laws and revised birth and death certificates.
- Series 10. Data from the Health Interview Survey.*—Statistics on illness, accidental injuries, disability, use of hospital, medical, dental, and other services, and other health-related topics, based on data collected in a continuing national household interview survey.
- Series 11. Data from the Health Examination Survey.*—Data from direct examination, testing, and measurement of national samples of the civilian, noninstitutional population provide the basis for two types of reports: (1) estimates of the medically defined prevalence of specific diseases in the United States and the distributions of the population with respect to physical, physiological, and psychological characteristics; and (2) analysis of relationships among the various measurements without reference to an explicit finite universe of persons.
- Series 12. Data from the Institutional Population Surveys.*—Statistics relating to the health characteristics of persons in institutions, and their medical, nursing, and personal care received, based on national samples of establishments providing these services and samples of the residents or patients.
- Series 13. Data from the Hospital Discharge Survey.*—Statistics relating to discharged patients in short-stay hospitals, based on a sample of patient records in a national sample of hospitals.
- Series 14. Data on health resources: manpower and facilities.*—Statistics on the numbers, geographic distribution, and characteristics of health resources including physicians, dentists, nurses, other health occupations, hospitals, nursing homes, and outpatient facilities.
- Series 20. Data on mortality.*—Various statistics on mortality other than as included in regular annual or monthly reports—special analyses by cause of death, age, and other demographic variables, also geographic and time series analyses.
- Series 21. Data on natality, marriage, and divorce.*—Various statistics on natality, marriage, and divorce other than as included in regular annual or monthly reports—special analyses by demographic variables, also geographic and time series analyses, studies of fertility.
- Series 22. Data from the National Natality and Mortality Surveys.*—Statistics on characteristics of births and deaths not available from the vital records, based on sample surveys stemming from these records, including such topics as mortality by socioeconomic class, hospital experience in the last year of life, medical care during pregnancy, health insurance coverage, etc.

For a list of titles of reports published in these series, write to:

Office of Information
National Center for Health Statistics
Public Health Service, HSMHA
Rockville, Md. 20852