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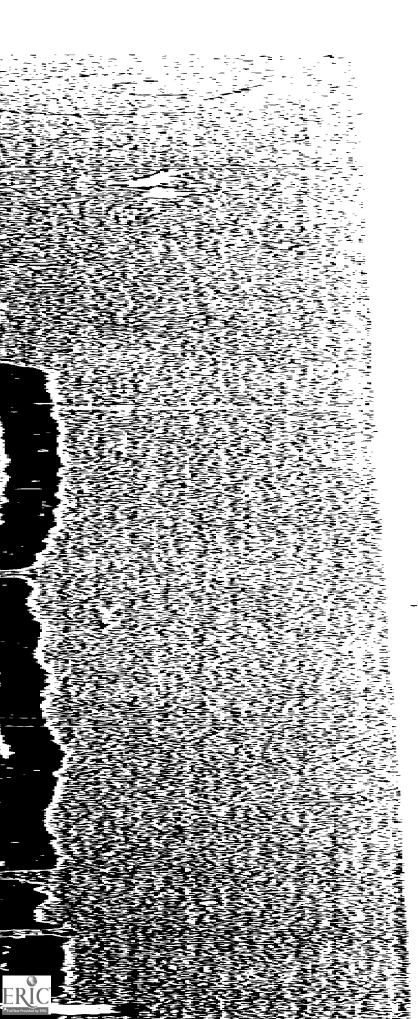
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ABSTRACT

The supply of and demand for sociologists and anthropologists in the U.S. as of October 1965 was assessed by a national survey of known and possible employers. Of 2,448 reporting organizations, 1,424 employed, or anticipated employing, sociologists or anthropologists. A total of 6,619 sociologists and 2,117 anthropologists were employed in the responding organizations. Budgeted and unbudgeted vacancies numbered 1,423 for sociologists and 682 for anthropologists. Nearly all of the filled positions and 90 percent of the vacancies were in institutions of higher education. Information is presented on type of employer, employment status and work activity of staff, educational levels, salary ranges, sociological and mental health-related areas of specialization, projections of additional staff needed in 1970, and major factors creating demand for new staff. Educational institutions reported on their capability for training sociologists and anthropologists and the numbers of Ph.D. and M.A. graduates in 1965 by field of research. Problems in recruiting sociologists and anthropologists, factors believed to be significant in creating a demand for more, and conditions limiting their training are discussed. (Author/BC)





Sociologists and Anthropologists:

SUPPLY AND DEMAND IN EDUCATIONAL INSTITUTIONS AND OTHER SETTINGS

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National Institute of Mental Health
Division of Manpower and Training Programs
Manpower and Analytic Studies Branch
Chevy Chase, Maryland 20015

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FOREWORD

In the past decade there has been a growing emphasis on the need for research personnel trained in the social sciences to study and help resolve problems affecting the physical and mental well-being of the nation. The thrust of much important legislation during this period has given emphasis to work in the field. Some 10 years ago the National Institute of Mental Health announced the availability of training grants to sociologists and anthropologists. Since that time there has been a rapid growth of support for doctoral and postdoctoral training for personnel in these disciplines.

The immediate objective of this national survey was to assess manpower in sociological areas of specialization and thus provide basic information to be used for planning and evaluating training programs for sociologists and anthropologists. To develop such data, the project undertook to determine the current supply of personnel employed in these fields, the current expressed demand for these personnel, and the anticipated future demand for them. It also sought to determine the fields of specialization of sociologists and anthropologists and the specialties desired for current and anticipated vacancies, including specifically those in mental health related fields.

To assist in formulating the requirements of the study, the NIMH convened an advisory committee consisting of representatives of the American Sociological Association, the American Anthropological Association, selected Federal agencies, training institutions, and other organizations with basic responsibilities for the training and utilization of sociologists and anthropologists. The committee offered suggestions as to the types of subject matter to be included in the questionnaire and made recommendations regarding survey procedures which were of great assistance in conducting the study.

Any research as broad in scope and as rich in content as this is bound to involve major problems in the collection and analysis of data. Every effort was made to avoid such problems, to handle effectively those which did develop, and to indicate in the text the results and implications of those which could neither be avoided, compensated for or corrected. The reader is referred to Appendix C, "Methodology," for a detailed discussion of methods and procedures.

The survey was carried out and the final report prepared by Surveys & Research Corporation, of Washington, D.C., under contract with the NIMH.

The study was initiated by Dr. Joseph Cavanaugh who served as NIMH project officer during the planning stages of the research. Dr. Franklyn N. Arnhoff served as project officer during the remaining phases of the research. Coordination and monitoring of the data analysis and preparation of the report was carried out by Dr. Donald R. Jones with the assistance of Miss Carolynne Seeman and Mr. Joseph Schwartz.

FRANKLYN N. ARNHOFF, Ph.D.
Chief, Manpower and Analytic Studies Branch,
Division of Manpower and Training Programs.

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SOCIOLOGISTS AND ANTHROPOLOGISTS: SUPPLY AND DEMAND

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SUMMARY

This study was undertaken to assess the supply of and demand for manpower in sociology and anthropology in the United States. Of 2,752 establishments surveyed, 2,448 returned survey forms, and 1,424 reported current or anticipated employment of sociologists and/or anthropologists.

Sociologists and anthropologists employed by establishments that participated in the survey numbered 6,619 and 2,117 respectively, as of October 1, 1965.1 Vacancies, budgeted and unbudgeted combined, reported for this period amounted to 1,423 for sociologists and 682 for anthropologists. Almost all of the filled positions reported, and over 90 percent of the vacancies were in institutions of higher education.

Sociologists

Of the 6,619 employed sociologists reported, 6,430-97 percent--were in institutions of higher education. The balance of about 3 percent was divided almost equally between selected State agencies, and public mental hospitals and institutions.

Among institutions of higher education, liberal arts colleges and graduate departments of sociology, with staffs of 1,858 and 1,826 respectively, were the largest employers. They accounted for 29 and 28 percent respectively of the total in educational institutions surveyed. Graduate departments that combined sociology and anthropology reported 757 additional sociologists (12 percent), and junior colleges employed an estimated 726 (11 percent).

More than two-thirds of the sociologists reported by surveyed establishments were in fulltime positions.

Forty-eight percent of the sociologists for whom level of education was reported had Ph.D.'s, 42 percent had been granted master's degrees, and just under 10 percent had bachelor's degrees.

Field of specialty was cited 10,070 times for incumbents for whom this information was reported. These fields fell into 34 specialties within the discipline of sociology. Mental health related specialties, reported 2,925 times, accounted for 29 percent of the total. The most frequently reported specialties in mental health were criminology (546), race and minority (520), family disorganization (510), and social deviance (413).

The median salary for full-time sociologists in institutions of higher education (four ranks combined) was \$9,300. Medians ranged from \$10,500 in graduate departments of sociology to \$7,500 in junior colleges.

Current Demand for Sociologists

The establishments surveyed reported 1,423 racancies (budgeted and unbudgeted combined) for sociologists as of October 1, 1965. This was 21 percent of the number of sociologists employed on this date by the reporting institutions. Ninety-one percent of these vacancies were in institutions of higher education.

The Ph.D. degree was required for 78 percent of these vacancies, and a master of arts for all but about 3 percent of the balance.

Institutions of higher education required sociologists most frequently at the level of assistant

Because of the exclusion from the survey of certain types of employers of sociologists and anthropologists, the totals in this report must be considered to be an undercount of those currently employed or in demand in the

United States.



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¹ In this summary, totals for all establishments and for all institutions of higher education for number of persons employed and number of vacancies include for junior colleges twice the number actually reported. This adjustment was made on the basis that all junior colleges in the 50 percent sample responded. With respect to other types of institutions, the universe included all establishments. Breakdowns and totals by degree earned, rank, primary work activity and field of specialization include junior college figures as reported by the institutions sampled.

professor. There were 503 vacancies reported at this rank (43 percent). Vacancies at the level of associate professor numbered 289 (25 percent), full professor 191 (16 percent), instructor 110 (9 percent), with the balance of 77 (7 percent) falling in categories other than the four ranks pecified.

Twenty-five percent of the specialties cited as requirements for vacancies in institutions of higher education were in mental health related fields. For nonacademic establishments the percentage was 46.

Median salaries for budgeted and unbudgeted openings in educational institutions were almost the same, \$9,500 and \$9,700, respectively.

Future Demand for Sociologists

Future demand was estimated for educational institutions for the academic year 1970-71 and for other establishments for 1970. The total estimated future sociologist work force required as of these dates among the surveyed employers is 10,681, an increase of more than 60 percent over the number employed in 1965. If account is taken of the need for replacement of some sociologists currently employed, the future work force requirement will be more than double the number in the present work force that would still be active 5 years from the date of the survey.

Approximately 95 percent of the total future demand for sociologists was made up of the requirements by educational institutions both for replacements and for additional positions. Of this

demand, approximately 27 percent was for full professors and the remaining 73 percent was for staff at lower levels. The largest future demand for sociologists among educational institutions was indicated by liberal arts colleges, a total of 1,261. The total future requirements for the three core graduate departments (sociology, anthropology, and combined departments of sociology and anthropology) was 1,192.

Capability for Training Graduate Sociologists

The educational institutions surveyed expected to graduate 910 M.A.'s and 266 Ph.D.'s in sociology in the school year 1965-66.

A number of these institutions responded fully to a sequence of questions concerning their capability to produce graduates in sociology, given an adequate supply of students and staff. Institutions in this group expected to graduate 699 M.A.'s and 234 Ph.D.'s in 1965-66. However, they indicated that they might have increased the number of M.A.'s by 77 percent and the number of Ph.D.'s by 113 percent over the numbers anticipated for 1965-66, had there been no shortage of qualified students enrolled for advanced degrees. They indicated further that if they had been able to enroll additional qualified students and also had been able to fill all vacant staff positions for which they had budgets, they might have increased the number of M.A.'s by 127 percent and the number of Ph.D.'s by 150 percent over the conferrals anticipated in 1965-66.

Anthropologists

All but about 1 percent of the 2,117 anthropologists employed by the establishments surveyed were in institutions of higher education. Graduate departments of anthropology accounted for 1,048 or half the total in academic institutions. Liberal arts colleges employed 325 (15 percent), 305 (just under 15 percent) were employed in other graduate departments and an estimated 178 (8 percent) were employed in jurgor colleges.

Sixty-three percent of the anthropologists reported on the staffs of surveyed establishments were in full-time positions.

A Ph.D. degree was held by 56 percent of employed anthropologists for whom level of education was reported. Master of arts degrees were reported for an additional 30 percent, and 13 percent held bachelor's degrees.

Field of specialty was cited 3,235 times for incumbents for whom this information was reported. These fields fell into 22 specialties within the discipline of anthropology. Mental health related specialities, reported 499 times, accounted for 15 percent of the total. The most frequently reported specialties in mental health were cultural factors in mental illness (84), transcultural studies



of cognition (81) and cultural factors in psychological development (72).

The median salary for full-time positions in institutions of higher education was \$10,100, and ranged from \$11,600 in graduate departments of anthropology to \$8,300 in liberal arts colleges.

Current Demand for Anthropologists

Establishments surveyed reported openings (budgeted and unbudgeted) for 682 anthropologists as of October 1, 1965. This was 32 percent of the number of anthropologists employed on that date by the reporting institutions. Eighty-three percent of these vacancies required a Ph.D., and M.A.'s were required for all but about 4 percent of the remaining openings.

Institutions of higher education required anthropologists most frequently at the level of assistant professor. Almost 46 percent of the vacancies were at this rank, 22 percent of the vacancies were for associate professor, and 15 percent for full professors. The balance were for instructors and categories other than the four specified ranks.

In institutions of higher education, about 13 percent of the specialties associated with vacancies were in mental health related fields.

Median salaries offered for persons to fill fulltime vacancies at institutions of higher education varied little between budgeted and unbudgeted positions. The median for budgeted vacancies (four ranks combined) was \$9,400 compared with a median of \$9,900 for unbudgeted openings.

Future Demand for Anthropologists

The total estimated future anthropologist work force required as of 1970 and 1971 was 4,198, al-

most double the number employed in 1965. If account is taken of the need for replacement of some anthropologists currently employed, the future work force requirement is 263 percent higher than the number in the present work force that would still be active 5 years from the date of the survey. At educational institutions the need both for replacements and for additional positions included 22 percent for full professors and the remaining 78 percent for staff at lower levels. The future demand for replacements and new positions for the three core graduate departments (anthropology, sociology, and combined departments of sociology and anthropology) was 659.

Capability for Training Graduate Anthropologists

The educational institutions surveyed expected to grant 269 M.A.'s and 125 Ph.D's in anthropology in 1965-66. A number of these institutions responded fully to a series of questions concerning their capability to produce graduates in anthropology, given an adequate supply of students and staff. These institutions expected to graduate 197 M.A.'s and 109 Ph.D.'s in 1965-66. These schools indicated that they might have doubled the number of M.A.'s (110 percent projected) and more than doubled the number of Ph.D.'s (123 percent projected) over that anticipated for 1965-66 had there been no shortage of qualified students enrolled for advanced degrees. They indicated further that had they been able to enroll additional qualified students and had they also been able to fill all vacant staff positions for which they had budgets, they might have increased the number of M.A.'s by 149 percent and the number of Ph.D.'s by 141 percent over the conferrals anticipated in 1965-66.

Factors Influencing the Supply of and Demand for Sociologists and Anthropologists

Problems in Recruiting Sociologists and Anthropologists

Difficulties mentioned most frequently in recruiting sociologists and anthropologists were:

A lack of applicants qualified as to training or experience.

Inability of the employing institutions to offer sufficiently attractive salaries.

An insufficient number of sociologists and anthropologists who apply for positions.

Factors Creating Demand for Additional Sociologists and Anthropologists by 1970

Reasons most frequently cited as responsible for creating a future demand for sociologists and anthropologists were:



SOCIOLOGISTS AND ANTHROPOLOGISTS: SUPPLY AND DEMAND

Increased enrollment, both total college enrollment and enrollment in sociology and anthropology courses.

Expansion of departments or programs and introduction of new courses, degree programs, new majors.

Increased interest in and recognition of importance of the fields of sociology and anthropology.

Increased emphasis on research.

Factors Limiting Production of Masters and Doctoral Graduates

Respondents, primarily graduate departments, listed the following major factors as most frequently responsible for the limitation in producing graduate students:

Lack of financial support for students.

Lack of qualified or sufficient staff.

Shortage of qualified applicants.

Inadequate physical facilities or services at educational institutions.



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Chapter I

SOCIOLOGISTS

Current Supply of Sociologists

The establishments surveyed reported that they employed 6,619 sociologists in October 1965. Employment of 6,430 in institutions of higher education made up 97 percent of this total. The balance of 3 percent was divided between public mental hospitals and institutions (92) and selected State agencies (97).

Over two-thirds (67.4 percent) of all sociologists were reported in full-time positions; the balance were part-time. The proportion of full-time employees varied by type of establishment.

¹This total includes an estimated 726 sociologists in junior colleges. This is double the 363 reported in the 100 percent response of the junior colleges surveyed (half the total universe of junior colleges in the United States).

Although the survey was actually carried out in 1966, the reporting date of October of the previous year was selected to follow the usual procedure for obtaining information concerning staffs of education institutions, which the field work and pretest indicated were the major employers.

For institutions of higher education, the proportion was 67.2 percent. It was about the same, 68.5 percent, for public mental hospitals and institutions and was a higher proportion of the total for selected State agencies, 83.5 percent (table 1).²

Employment of Sociologists by Type of Establishment

The growing importance of the role of sociology, not only in providing a well-rounded education for students, but also in applications to a wide variety of fields, seems to be indicated by the range and number of establishments employing sociologists.

Institutions with graduate departments in the professional fields that were the targets of this

TABLE 1.—FULL- AND PART-TIME EMPLOYMENT OF SOCIOLOGISTS IN THE UNITED STATES BY
TYPE OF ESTABLISHMENT

T ()	T	Full time ³		Part time ³	
Type of establishment	Total ²	Number	Percent	Number	Percent
Higher Education ¹	6,430	4,311	67.2	2,105	32.8
Public Mental Hospitals and Institutions	92	63	68.5	29	31.5
Selected State Agencies	97	81	83.5	16	16.5
Total	6,619	4,455	67.4	2,150	32.6

¹ Includes estimates for all junior colleges, based on full reporting by a 50 percent sample of these establishments.

Source: Table A-2.



² Tables appearing in the text are identified with Arabic numerals. Tables appearing in the appendixes are labeled A-1, A-2, etc. for sociologists and B-1, B-2, etc. for anthropologists.

² Totals that exceed the sum of entries under full time and part time include positions for which information as to full-time/part-time status is not available.

³ Percentages based on known distribution of full-time and part-time employment, plus estimates for all junior colleges based on a 50-percent sample.

survey employed 2,599 sociologists, 39.3 percent of the total in the universe. By type of department, the figures were as follows:

Graduate departments of sociology: 1,826. Graduate departments of sociology and anthropology: 757.

Graduate departments of anthropology: 16.

Among the other types of establishments, the largest number of sociologists was employed by liberal arts colleges. They employed 1,858 of these personnel which was 28.1 percent of the total.

All other employers accounted for slightly less than one-third (32.7 percent) of the total. Junior colleges with 726 and teachers colleges with 467 headed the list of all other establishments.

Universities that did not have graduate departments in sociology or sociology and anthropology were next highest in order of frequency with 339 sociologists employed. Theological institutions reported 91 sociologists.

Professional schools of medicine, nursing, public health and social work reported 224 sociologists. More than half of these, 122, were in schools of medicine; 45 were in schools of social work; 29 in public health; 28 in graduate schools of nursing.

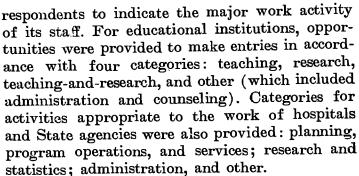
Fine arts schools, other independent professional schools and a number of other less-than-4-year institutions employed 84 sociologists. Technical schools accounted for 42.

Among the other types of establishments surveyed, State and county mental hospitals led the list of employers of sociologists with 63. In State departments of public health, 31 were reported, 27 were in public institutions for the mentally retarded, and 28 in State departments of mental health. State departments of public welfare and of correction trailed the list with 20 and 18 respectively (table A-2).

Primary Work Activity of Full-Time Sociologists ³

To obtain a view of the manner in which sociologists are utilized, the questionnaire invited

³ For the balance of the section on sociologists, the text refers to actual responses for the junior colleges and the figures are not inflated to represent the universe of these institutions. except as noted on page 7.



Educational institutions. The distribution of full-time personnel reported by the educational institutions as a whole showed substantial differences among the various categories of activities. Teaching predominated, since sociologists engaged only in teaching made up 66 percent of the total. Those doing both teaching and research comprised 24 percent. About 6 percent were involved solely in research. The remainder, 4 percent, were in full-time administrative and other activities. A varying emphasis on each of these activities is revealed by an inspection of the data for particular types of educational institutions (table A-3).

With respect to teaching, the liberal arts colleges, teachers colleges, and junior colleges engaged 86 percent or more of their full-time staff in teaching alone. In contrast, the professional schools of public health (with none), the graduate departments of sociology (with 46 percent) and sociology and anthropology (with 51 percent) were by far the lowest in the proportion of full-time personnel devoting their efforts to teaching alone.

As to research, the professional schools of medicine, nursing, and public health indicated the highest proportion of full-time personnel devoting their time only to research, ranging from 37.5 percent to more than 51 percent. In marked contrast, research, as a primary work activity, was either nonexistent or accounted for less than 3 percent of the full-time personnel in liberal arts colleges, teachers colleges, technological schools, theological and religious schools, junior colleges, and fine arts schools.

The combined category of teaching and research accounted for 42 percent of the primary work activity of full-time sociologists in graduate departments of sociology and 36 percent of the full-time staff members in combined departments



The response rate to subsequent items in the questionnaire varied. The text reports on each question separately using the number for whom information was reported as the base not the total number of personnel identified in the survey.

were engaged in this work activity. Sociologists engaged in teaching and research in professional schools ranged from a high of 62 percent in schools of public health to 31 percent in schools of nursing. Among the other large employers, liberal arts colleges indicated that 10 percent of their personnel were engaged in this activity, teachers colleges reported about 5 percent, and junior colleges showed less than 1 percent.

Nonacademic establishments. For the public mental hospitals and institutions combined with the selected State agencies, research and statistics is the predominant work activity, involving almost 60 percent of the total manpower. Planning and program operations accounted for a little more than one-third, 37.5 percent. Administration and "other" were less than 4 percent.

The types of establishments that had the highest proportion of sociologists in planning and program operations were State and county mental hospitals and State departments of correction, each with about two-thirds of their personnel in this category.

In the area of research and statistics, the greatest emphasis was placed by public institutions for the mentally retarded (77.8 percent), State departments of mental health (81.8 percent), State departments of public health (83.3 percent), and State departments of public welfare (94.1 percent). Only public institutions for the mentally retarded (22.2 percent) and State departments of correction (14.3 percent) showed any significant involvement of their sociologists in administration and related activities (table A-4).

Highest Earned Degree of Sociologists

The level of education achieved by sociologists was reported for approximately 92 percent of the total. Not quite half of these had earned their doctorates, just over 40 percent had been granted master's degrees, and less than 10 percent held only bachelor's degrees (tables A-5 and A-6). The actual figures and percentages are summarized in table 2.

Although, as noted earlier, the largest number of sociologists was found in graduate departments, the proportion of those holding degrees at each level was considerably different from one type of department and institution to another. Moreover,

TABLE 2.—HIGHEST EARNED DEGREE OF SOCIOLOGISTS

Level	Number	Percent
Ph. D	2,768	48.0
M.A	2,424	42.0
B.A	567	9.8
None	10	-2
Total	5,769	100.0

the data reflected variations in employment practices and, in all probability, problems stemming from the availability of personnel currently holding the doctoral degree. (A later portion of this study reports on the number of vacant positions and on future requirements for sociologists.)

Graduate departments of sociology were the largest employers of personnel who had achieved their Ph.D.'s while liberal arts colleges were, by far, the largest employers of sociologists who had earned the master's degree. Liberal arts colleges, graduate departments of sociology, and combined departments provided more opportunities for employment for those with the B.A. than any other type of institution.

The proportion of sociologists at each degree level to total staff varies considerably from one type of establishment to another. For example, about 82 percent of the reported sociologists in professional schools of both nursing and social work had earned the Ph.D. About 60 percent of the total in graduate departments of sociology and sociology and anthropology had a Ph.D. At liberal arts colleges, the proportion of Ph.D.'s to total sociology staff was 43 percent, while Ph.D.'s at junior colleges accounted for only 15 percent. At selected State agencies and at public mental hospitals and institutions, the proportion of sociologists at the doctorate level ranged from less than 6 percent in departments of correction to 50 percent in Veterans Administration neuropsychiatric hospitals.

Master's degree sociologists made up the bulk of the remainder reported at academic institutions, just over 40 percent. At schools of social work, and graduate schools of nursing and medicine, 12 to 17 percent of total sociologists held the M.A.



In contrast, graduate departments of sociology and sociology and anthropology had hired 25 to 29 percent of their total at the M.A. level. The percentages of total staff that had master's degrees among other types of large employing establishments were as follows: liberal arts colleges, 52 percent; teachers colleges, 61 percent; other universities, 42 percent; and junior colleges, 80 percent.

In State agencies, two-thirds of the reported personnel in departments of correction held the M.A. degree, as did 35 to 38 percent in departments of public health and mental health. State departments of public welfare and State and county mental hospitals trailed the list, each with 20 percent at this level.

Employment of sociologists with only a bachelor's degree was less than 9 percent of the total number of sociologists at institutions of higher education, but 38 percent of sociologists in public facilities and agencies.

Academic Rank of Sociologists by Highest Earned Degree

There was a close correlation between educational achievement and academic rank of sociologists at institutions of higher education. For academic institutions as a whole, 95.5 percent of the full professors had acquired their doctoral degrees. Approximately three-fourths of the associate professors were at the doctoral level, as were over half of the assistant professors. For these three ranks, almost the entire remaining staff were at the master's level. Sociologists at the rank of instructor were primarily holders of the master's degree (85 percent) with the balance at the bachelor's and Ph.D. level.

The proportions of associate and assistant professors with Ph. D.'s in graduate departments and professional schools were considerably higher than the overall percentage for these ranks for all institutions. (Refer to tables A-8 and A-9 for greater detail.)

Professional Specialties of Sociologists

To learn the character of the specialties in which sociologists were employed, the questionnaire requested establishments to report on a num-

ber of specific fields and to identify other specialties not specifically listed. The specialties were divided into two groups. The first group represents the more traditional, basic subject-matter fields in sociology, such as general, applied, rural or urban sociology. The second group are those that have content related to mental health such as criminology, alcohol and drug addiction, race and minority.

In the course of pretesting the questionnaire, many sociologists took the position that the distinction between the two groups was not as real as might be supposed. Some maintained that the entire field of sociology was mental health related. Nonetheless, the data may be viewed as giving a good indication of the number of sociologists working in particular subject matter fields. The questionnaire instructed the institutions to list not more than two specialties per employee.

It will be recalled that a total of 6,619 sociologists was reported for the United States, including an additional 363 projected from a 100 percent return from a sample of half the junior colleges in the country. Subtracting these 363 yields a total of 6,256 personnel for whom data were reported. For these personnel, all the institutions in the survey indicated 10,070 specialties in which incumbents were employed. Thus, on the average, slightly over 1.5 fields of specialty per sociologist were reported. Of these, 71 percent (7,145) were in the nonmental health related group and 2,925, 29 percent, were in the mental health related group ' (fig. I).

More specifically, and as might have been anticipated, educational institutions reported general sociology as a specialty more frequently than any other field, a total of 2,648. Next in order of frequency was social psychology, with 763, and social organization, with 663. Methodology as a field of specialization was reported for 611 and social change and development, urban sociology and applied sociology were each reported more than 400 times.

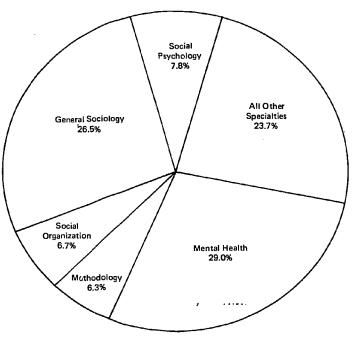
Establishments were permitted to indicate fields other than those specifically listed in the questionnaire in an open-end question. As a result, socio-



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^{&#}x27;Instructions in the questionnaire were to report no more than two specialties in which each incumbent is presently employed. The total for an individual specialty includes each sociologist only once. The total of all specialties includes some sociologists twice.

PROFESSIONAL SPECIALTIES OF SOCIOLO-GISTS AT ALL INSTITUTIONS SURVEYED



Source: Tables A-10, A-11, and A-12.

logical theory was reported 43 times; political sociology, 40; sociology of religion, 30; sociology of education, 28; family, 25; and industrial sociology, 23 times.

The percentage distribution of specialties in graduate departments and liberal arts colleges paralleled that of the overall distribution. These two types of institutions together accounted for almost three-fourths of the reported specialties. Tables A-10 and A-11 show the full detail by specialty and type of educational institution in terms of numbers and percentages. Table A-12 provides details on specialties in public facilities and agencies.

Mental Health Related Specialties of Sociologists

For all educational institutions, it was found that by far the most frequently reported were criminology, with 533; race and minority, 516; family disorganization, 502; and social deviance, with 400. Emphasis on a number of other fields was also found but at a lower order of frequency: social psychiatry, 185; poverty and dependence, 184; personal pathology, 115; alcohol and drug

addiction, 110; gerontology, 97; and the sociology of sex behavior, 80.

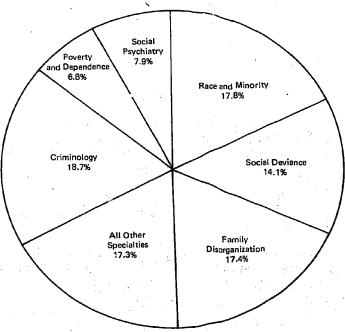
Graduate departments of sociology and sociology and anthropology show the highest frequencies for the following fields: social deviance, criminology, race and minority, and family disorganization. The liberal arts colleges reported a similar pattern of emphasis for the same fields of specialization with the exception of social deviance, which was reported roughly half as frequently as the other specialties mentioned. (See figure II and tables A-13, A-14, and A-15 for details on mental health specialties for all institutions surveyed.)

Salary Ranges for Sociologists Employed in Institutions of Higher Education ⁵

Educational institutions were requested to provide salary ranges for each academic rank for full-time and part-time personnel on a school year (9-10 month) basis with part-time salaries prorated to full time. The data were summarized in terms of the midpoint of the range reported for

Figure II.

MENTAL HEALTH SPECIALTIES OF SOCIOLOGISTS AT ALL INSTITUTIONS SURVEYED



Source: Tables A-13, A-14, and A-15.



⁵ See Appendix C for a detailed description of the statistical treatment of the salary data.

rank by each institution. The medians were deermined for each type of institution and by region.

The salaries paid for any rank vary greatly—from \$6,300 to \$25,000 for full professor of sociology, for illustration. The progression in salaries up the scale of ranks from instructor through assistant and associate professor to full professor is consistent, but there is considerable overlap—i.e., instructors at one institution were paid more than assistant professors in another.

Differences in salary levels are apparent in the survey data as they relate to type of institution, geographic region, and size of department. By size of department, the medians of the midpoints of the salary ranges for each rank are shown in table 3.

Among institutions of different size, variations in salaries in both dollar and percentage terms are significantly greater at the level of full professor than in the lower ranks.

Median salaries by type of institution. The median salary for full-time positions (four ranks combined) in all types of institutions of higher education was \$9,300. Differences in median salaries for full-time positions for all ranks are noted when comparisons by type of institution are made. The greatest variation was among salaries for full professors. In graduate departments of sociology, a median of \$16,000 was shown for this rank. This is in contrast to a median of \$11,000 for comparable staff in liberal arts colleges (table A-16).

There was a lesser variation in the lower ranks as is apparent from table 4.

TABLE 3.—MEDIAN SALARY OF FULL-TIME SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY NUMBER OF STAFF IN DEPARTMENT AND RANK

Rank	1–9	10–19	20 and over
Full professor Associate professor Assistant professor Instructor	9,500 8,000	11,000	\$17,100 11,500 9,200 (*)

^{*} Insufficient number of institutions reporting to provide representative estimates.

TABLE 4.—MEDIAN SALARIES OF FULL-TIME SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY TYPE OF REPORTING UNIT AND RANK

Rank	Graduate departments of sociology	Graduate departments of anthro- pology and sociology and anthro- pology	Liberal arts colleges	
Full professor Associate professor. Assistant professor Instructor	11,100 9,000	\$15,000 11,000 9,000 6,800	\$11,000 9,100 7,900 6,500	

Source: Table A-16.

A \$9,000 median salary for assistant professors in all graduate departments surveyed compared with \$8,500 for university assistant professors of sociology and \$7,900 for those in liberal arts colleges. Instructors in graduate sociology departments were paid a median salary of \$7,100 while those in liberal arts colleges received \$6,500, and the median salary figure for junior colleges was \$7,300.

At the full professor rank, the median salary for those who worked part-time in graduate departments of sociology was at a rate of \$15,900. This was very near the \$16,000 median of their full-time colleagues. In liberal arts colleges, full professors who worked part-time earned at a rate of \$11,200 per year; the full-time staff at this rank had a median of \$11,000. Associate professors working part-time in liberal arts colleges earned at a rate of \$8,200, in contrast to the median rate of full-time personnel (\$9,100), while assistant professors were paid very nearly the same (\$7,800 and \$7,900), as were instructors (\$6,800 and \$6,500).

Median salaries by region. The North Atlantic region had the highest median salary for the rank of full professor. For assistant professors and instructors, median salaries in the Great Lakes and Plains region were slightly higher. The West and Southwest, Great Lakes and Plains, and North Atlantic regions were comparable as far as median salary levels are concerned (tables 5 and A-17).

TABLE 5.—MEDIAN SALARIES OF FULL-TIME SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY REGION

Rank	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest
Full professor		\$13,800 10,500	\$11,000 9,400	\$14,000 10,200
Associate professor	8,600	8,700 7,000	7,800 6,500	8,500 7,000

Source: Table A-17.

Current Demand for Sociologists

The subject of demand for sociologists was approached in terms of two time periods. The first of these was current demand as of the date for which responses were requested, October 1965. The second was a projection of demand for academic year 1970–71 for educational institutions and 1970 for the other types of establishments surveyed. With the objective of providing greater insight into the status and the administrative considerations involved in filling positions, current demand was requested on two bases: unfilled budgeted positions, and positions needed but unbudgeted.

It is well to remember in this context that in some institutions the budgeting of a position is contingent upon recruitment of a qualified person, and conversely, that a position may be considered unbudgeted if a person to fill a position is not available, despite the fact that the institution may have the funds available for the position in its general budget. Thus, the data on current demand is influenced by differences in administration of internal budgets by the reporting establishments.

The questionnaire requested data on the establishments' needs for sociologists by rank, full-time and part-time status, primary work activity, highest earned degree desired, salary range and specialties desired. In addition, descriptions of recruitment problems encountered in filling positions were solicited.

Budgeted and Unbudgeted Positions

When the two categories of current demand (budgeted and unbudgeted positions) were to-

talled, it was found that 1,423 vacancies were reported. Of these, 527 (37 percent) were for budgeted positions and 896 (63 percent) were for unbudgeted vacancies. When the total is compared with the current number of sociologists (6,619) it will be seen that there was an immediate demand for an additional 21 percent in the number of sociologists required by the reporting establishments as of October 1965 (tables A-2 and A-19).6

Budgeted vacancies. By far the greatest need for sociologists was among educational institutions. They indicated a requirement for 484 sociologists as compared with 30 for the public mental hospitals and institutions and selected State agencies. The preponderant requirement was for full-time rather than part-time personnel. The greatest needs were indicated by liberal arts colleges (145), graduate departments of sociology (126), and graduate departments of sociology and anthropology (64). Teachers colleges reported budgeted vacancies for 53 (table A-19).

Unbudgeted vacancies. The need for sociologists to fill unbudgeted positions totalled 872. The requirement on the part of educational institutions was for 770 and for all other employers, 102. Details concerning the need to fill unbudgeted positions on a full-time or part-time basis were reported for a total of 787 positions, of which 676 were full time.

As in the case of budgeted positions, the greatest need for personnel to fill positions not yet budg-



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⁶ Data includes 18 budgeted and 24 unbudgeted vacancies for junior colleges that were projected by doubling the 100 percent response of the junior colleges surveyed (half the total universe of junior colleges in the United States).

eted as of the time of the survey was reported by graduate departments of sociology and sociology and anthropology (243), and liberal arts colleges (212). The public mental hospitals and institutions indicated the highest ratio of unbudgeted to budgeted vacancies (66 to 16 positions). It is believed that this indicates the long lead time in the budgeting and funds allocation processes for these institutions. And although the number of unbudgeted vacancies indicated by State agencies was small (36), it still was more than double the number (14) for which budgets were in hand. Thus it would appear that the need felt by the reporting public institutions and State agencies to fill staff positions for sociologists was far in advance of the budgeting process (table A-19).

Primary Work Activity Required

The categories provided to respondents for indicating the primary work activity of personnel were teaching, research, and a combination of teaching and research. Educational institutions indicated requirements both in the category of budgeted and unbudgeted positions for a very small number of sociologists who would devote themselves fully to research, a total of 63 sociologists. However, when the tasks were defined as a combination of research with teaching, the proportion rose to 34.7 percent for budgeted positions and 39.9 percent for unbudgeted positions. Overall, the requirement was greater for sociologists whose skills were required for teaching, 63.1 percent in budgeted positions and 52.7 percent for unbudgeted positions (tables A-20 and A-21).

Mention should be made here of the different emphasis placed separately upon teaching and research on the part of various educational institutions. For example, professional schools of medicine showed a very high proportion of their current needs to be for personnel to carry out research activities. The same was true for the schools of public health where, however, the total requirement was small. At universities, there were more vacancies for budgeted positions in teaching, whereas vacancies in unbudgeted positions were largely for a combination of teaching and research. Among junior colleges, there was a strong emphasis on teaching as a requirement above all

else—in excess of 86 percent for both budgeted and unbudgeted positions.

The work activities required of sociologists in the selected public and State agencies were of a different character, of course, inasmuch as classroom teaching is not usually required of sociologists in these establishments. With respect to both budgeted and unbudgeted positions, the primary requirement on the part of the public institutions and selected State agencies was for personnel to work in the field of research and statistics. The need for sociologists in operations and services (for the public mental hospitals and institutions) and planning and program operations (in the State agencies) accounted for 31 percent of the respective totals (tables A-22 and A-23).

Highest Earned Degree Required by Type of Institution

The demand for sociologists at the doctoral level is surprisingly high. Of the 474 budgeted vacancies for which the information was given, institutions of higher education desired 83 percent at the doctorate level, 16.5 percent at the master's level and 0.4 percent at the bachelor's level. The demand based on unbudgeted vacancies at these institutions showed almost the same order of magnitude, 79.5 percent of the 746 at the doctoral level, 18.4 percent at the master's level, 2.1 percent at the bachelor's level. The need for sociologists holding the doctorate was particularly high in graduate departments of sociology, which indicated this requirement for 98 percent of the total in the category of budgeted positions and close to 89 percent in the unbudgeted positions. Liberal arts colleges were somewhat more willing to fill positions at the master's level, 22 percent of the budgeted vacancies and 24 percent of the unbudgeted vacancies. Interestingly enough, combined departments of sociology and anthropology indicated a need to fill 75 percent of their budgeted vacancies with sociologists holding the doctorate, but a need for 90 percent in the category of unbudgeted vacancies.

Far less stringent educational requirements were demanded by the other types of establishments surveyed. The public mental hospitals and institutions and the selected State agencies as a group indicated that of their vacant budgeted positions 31 percent required doctorates and that



the proportion for unbudgeted positions was 51 percent.

A summary of highest earned degree required for vacancies in all establishments surveyed (institutions of higher education, the public mental hospitals and institutions and selected State agencies) is shown in table 6.

TABLE 6.—HIGHEST DEGREE REQUIRED FOR SOCIOLOGISTS IN BUDGETED AND UNBUDGETED VACANCIES IN ALL ESTABLISHMENTS SURVEYED, OCTOBER 1965

	Budgeted	Unbudgeted	Total
Ph.D	403 93 7	638 167 28	1,041 260 35
Total	503	833	1,336

Source. Tables A-24, A-25, A-26, and A-27.

Requirements by Academic Rank and Highest Earned Degree

The demand for well-trained sociologists was highlighted by the fact that, with minor exception, staff required for both the budgeted and unbudgeted vacancies at graduate departments of sociology and sociology and anthropology at all professional ranks were for personnel with the Ph.D. The same was true at universities, liberal arts colleges and teachers colleges, except that the latter two indicated a greater willingness to hire master's level sociologists at the assistant professor level (tables A-30 and A-31). The total vacancies for each rank for all institutions is given below in table 7.

Current Demand by Specialty

It was discovered that of the specialties in which sociologists were employed in 1965, mental health related subjects made up 28 percent of the total for institutions of higher education and 51 percent for other types of establishments. A breakdown of current demand by specialty was also obtained in the survey.

TABLE 7.—BUDGETED AND UNBUDGETED VACANCIES FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY RANK, OCTOBER 1965

	Budgeted	Unbudgeted	Total
Full professor	81	110	191
Associate professor.	115	174	289
Assistant professor	210	293	503
Instructor	38	72	110
Other	17	60	77
Total	461	709	1,170

Source: Tables A-28 and A-29.

For budgeted vacancies for sociologists at institutions of higher education, 21 percent of the total specialties required were in mental health. For unbudgeted vacancies, the proportion in the field of mental health was higher, 27 percent. In line with earlier reasoning, it would appear that sociologists with mental health specialties may be difficult to find, with the result that fewer vacancies for personnel with such specialties become budgeted.

For the nonacademic types of establishments included in the study, the proportion of specialties needed in mental health was higher than in the educational institutions. For budgeted positions, the percentage was 54 and for unbudgeted positions it was 43 percent. (For details on professional specialties and mental health specialties for all establishments see tables A-32, A-33, A-34, A-35, A-36, A-37, A-38, and A-39.)

Salary Ranges for Vacant Sociologist Positions

The scarcity of qualified sociologists was suggested by the fact that median salaries offered for persons to fill vacancies were higher in many cases than those for persons already employed.

Specifically, the median salary for full-time sociologists in full professor positions at institutions of higher education in October 1965 was \$16,000 for graduate departments of sociology, and \$15,000 for graduate departments of anthropology and combined departments. The median salary for budgeted vacancies for full professor at these same



types of institutions was \$16,500. The median salary cited for unbudgeted vacancies for this rank was \$16,000. For associate professors the relationship was similar; for assistant professors and instructors, median salaries for vacancies were consistent with salaries now paid for the same ranks. Two seeming anomalies in the data, namely, a lower median salary offered for vacancies for full professors in liberal arts colleges and for all personnel in the public and State establishment setting (as compared with present medians), were found in the unbudgeted category. It may be conjectured that the explanation in the case of the educational institutions is either that these salaries

are tentative, to be more firmly established (at a higher rate) when personnel are found to fill the positions, or that qualification requirements (possibly in terms of experience) would be lowered. In the case of the noneducational establishments, the explanation was found in the fact that the unbudgeted vacancies were mainly of lower grade as indicated by the distribution of salaries for these positions.

In the public and State facilities the median salary of \$8,800 for unbudgeted vacancies was lower by approximately \$600 than the median salary for filled positions. (See tables A-40, A-41, and A-42.)

Future Demand for Sociologists

The survey questionnaire requested information on current demand and also on future demand. Future demand estimates were requested from educational institutions for the academic year 1970-71, and from other establishments for 1970.7 The specific estimates requested were: (1) total replacements by reason of retirement, death, disability, and movement into other fields; and (2) additional personnel beyond present staff and current unfilled positions (both budgeted and unbudgeted).

The total estimated future requirements for sociologists are summarized in table 8.

It is clear from the preceding table that the need for sociologists, based on data obtained in the survey, is extremely high. Anticipated demand for 1970-71 represents an increase of about 60 percent over the present number of sociologists employed by the reporting establishments. If we take into account the need for replacements for those presently employed, and even assuming no increase in the number of employers, it becomes evident that there is a future work force requirement of more than 100 percent above the present work force that would still be active 5 years from the date of the survey. Assuming the future requirement is for the same proportion of Ph.D.'s as were currently employed (roughly 50 percent), this would also mean approximately doubling the number of Ph.D sociologists who, it is anticipated,

TABLE 8.—ESTIMATED FUTURE REQUIREMENTS FOR SOCIOLOGISTS

Total number of sociologists (1965). 6,619	
Estimated loss by 1970-71 1,611	•
Number still in labor force,	- 000
1970-71 New sociologists required:	5,008
To replace estimated loss 1,611	
To fill vacancies existing in	
1965	
To fill new positions	
Total additions by 1970–71	5,673
Estimated total sociologists required	
in 1970–71	10,681

Source: Tables A-2, A-19, A-43, and A-44. Data shown in table have been adjusted to take into account the full universe of junior colleges as of 1965.

would still be staff members at these institutions in the academic year 1970-71.

Future Demand by Type of Institution

Approximately 95 percent of the total future demand for sociologists was made up of requirements indicated by educational institutions both for replacements and for additional positions. Approximately 27 percent of the total future demand



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⁷ The survey did not attempt to predict increases in the number of employing establishments.

in educational institutions was for full professors and the remaining 73 percent was for staff at lower levels. It is obvious that only a portion of the positions for full professors can be filled by promotion of staff currently employed at lower professional levels.

The highest demand for sociologists among educational institutions was indicated by liberal arts colleges, a total of 1,261. These same institutions reported by far the highest number of full professors required, a total of 364, of which 171 would be replacements and 193 would be additional positions.

Institutions with graduate departments of sociology anticipated a total future demand for 845, of which 206 were for full professors. Institutions with graduate departments of sociology and anthropology estimated requirements for 345 staff personnel, 100 of which were for full professors. Thus, the total for these graduate departments was 1,190.

Teachers colleges tallied their future needs as 523, of which 186 were for full professors. Junior colleges indicated a high future requirement of 312, of which 46 were for full professors, which when adjusted to reflect junior colleges not surveyed, become 624 and 92, respectively. Medical schools accounted for 80 positions, 13 of which were for full professors. Among the public facilities and agencies, State and county mental hospitals ranked highest with a requirement for 102. All other types of institutions reported no significant future demand. (See tables A-43 and A-44.)

Capability for Training Sociologists

This report has taken note of the gap between current and desired staffs in the establishments surveyed. What capability do institutions of higher education have to produce more sociologists and on what assumptions does this capability rest? Educational institutions were requested to provide information on these points.

To develop some perspective on the magnitude of potential change, it is useful to examine the recent and current production of sociologists. According to the data collected and as presented in table 9, institutions with graduate departments of sociology and combined departments of sociology

and anthropology, universities and liberal arts colleges together granted 663 M.A.'s and 219 Ph.D.'s in sociology in the academic year 1964-65, the year previous to the date of information of the survey. For the academic year 1965-66, reporting institutions expected to grant 910 M.A.'s and 266 Ph.D.'s in sociology.

How many graduates could have been produced with the current teaching staff in 1965-66, had there been no shortage of qualified students to enroll for advanced degrees? Institutions responding to this question (see table 10) expected to confer 699 M.A.'s and 234 Ph.D.'s in sociology

TABLE 9.—GRADUATE DEGREES IN SOCIOLOGY CONFERRED 1964-65 AND PROJECTED CONFERRALS FOR 1965-66 AND 1970-71 UNDER 1965-66 CONDITIONS

	Number of degrees					
Type of institution	Actual 1964-65		Projected 1965-66		Projected 1970-71	
	M.A.	Ph.D.	₹ A. A.	Ph.D.	M.A.	Ph.D.
Graduate departments of sociology		169	564	207	902	418
Graduate departments of sociology, anthropology	174	41	243	53	489	162
Universities	28	9	53	6	190	23
Liberal arts colleges	31		50		250	7
Total	663	219	910	266	1,831	610

Note: Report of actual degrees conferred in sociology (master's 663 and Ph.D.'s.219) constitutes bulk of 789 master's and 230 Ph.D.'s reported by Office of Education's "Earned Degrees Conferred 1964-1965," p. 246.





in 1965-66. They took the position that they could have increased the number of M.A.'s by 77 percent and the number of Ph.D.'s by 113 percent over that anticipated for 1965-66.

A still further jump in the number of graduates would have occurred, in the view of these educational institutions, had they been able not only to enroll more qualified students, but had they, in addition, been able to fill all the vacant staff positions for which they had budgets. Had these two conditions been fulfilled, graduates in sociology would have increased over those under prevailing conditions in 1965–66 by 127 percent for M.A.'s and 150 percent for Ph.D.'s.

In all of the above data, institutions with graduate departments understandably accounted for the vast majority of the graduates—past, present,

and potential—of all types of establishments surveyed.

What accounts for the fact that the potential for the production of graduate degree sociologists is not being realized? In part, of course, as the figures above illustrate, it was attributed to lack of staff. The greater proportion of the problem, however, was attributed to the limited supply of qualified students who enroll for advanced degrees in sociology. Several graduate department chairmen interviewed in the course of field work believed that lack of an adequate number of support grants and unavailability of low-cost methods for processing large amounts of social data (upon which many current dissertations depend) were primarily responsible.

TABLE 10.—CAPABILITY TO PRODUCE ADVANCED DEGREE GRADUATES IN SOCIOLOGY, 1965-66, SELECTED INSTITUTIONS OF HIGHER EDUCATION

	Total, graduate departments of sociology, sociology and anthropology, universities and liberal arts colleges 1		Graduate ments of s	e depart- ociology	Graduate ments of se and anthr	ociology
-	M.A.	Ph.D.	M.A.	Ph.D.	M.A.	Ph.D.
		Number				
Projected conferrals, 1965-66	699	234	458	194	159	35
Estimated increase over projected conferrals,				•		
1965–66, assuming:	•		Percento	ige Increa	ise	
No shortage of qualified students, 1965 staff	77	113	49	105	86	169
No shortage of qualified students, and all budgeted staff positions filled	127	150	85	119	157	309

¹ Includes only those institutions of the types specified which responded fully to a set of questions concerning their capability to produce graduates in sociology.



Chapter II

ANTHROPOLOGISTS

Current Supply of Anthropologists

A total of 2,117 anthropologists were employed in October 1965 by the establishments surveyed. Of these, the vast majority (2,099) were employed by institutions of higher education. The remaining 18 were in public mental hospitals and State agencies.

Full-time status was indicated for 1,324 staff anthropologists. This represents three-fifths of the staff for whom this information was furnished. Part-time anthropologists numbered 792 1 (table B-1).

It was suggested that natural history museums should be included in the universe of establishments for the survey in order to obtain fuller reporting on the number of anthropologists in the United States. However, the advisory group established by NIMH for the survey examined this suggestion at an early date and rejected it. Moreover, examination of the Guide to Graduate Departments of Anthropology, 1965–66, indicated that a number of anthropologists were employed part time at instituitons of higher education and part time at museums. As a consequence, those employed jointly by educational institutions and museums were by and large counted in this survey.

The coverage of anthropologists, as in the case of sociologists, produced substantially higher figures for the total number in the field than did other surveys in which questionnaires were addressed to individuals rather than establishments.

It will be remembered that a limitation of the survey lies in the omission of Federal employees.

Although anthropology is a specific civil service position title, field work in preparation for this project indicated that the cost of identifying these personnel and the magnitude of organizing the effort to do so would be prohibitive.

Employment of Anthropologists by Type of Establishment

Understandably, the largest single group of anthropologists, almost half of the total, was employed in graduate departments of anthropology. Graduate departments which combine anthropology with sociology and graduate departments of sociology together accounted for another 14 percent. Thus, there was a substantially higher proportion of employment of anthropologists in graduate departments than was the case for its sister field, sociology, where the total was about 39 percent.

After graduate departments, the largest number of anthropologists was found in liberal arts colleges, 325, or 15.4 percent of the total. Junior colleges accounted for 178, or 8.4 percent, and teachers colleges for 90, or somewhat less than 4.3 percent. Other universities employed 65 anthropologists, which is 3.1 percent of the total. The employment of anthropologists by the type of institution is summarized in table 11. (For more complete information see table B-1.)

Graduate departments of anthropology from which responses were received numbered 47 and averaged about 22 anthropologists in each.

Although the number of anthropologists employed by some of the other types of institutions was low, the figures provide some insight into the

RIC.

These totals include anthropologists projected from a 100 percent response of the junior colleges surveyed (half the total universe of junior colleges in the United States).

TABLE 11.—EMPLOYMENT OF ANTHRO-POLOGISTS BY TYPE OF ESTABLISHMENT

	Number	Percent of total
Graduate departments:		
Anthropology	1,048	49.5
Sociology and anthropology	201	9.5
Sociology	104	4.9
Liberal arts colleges	325	15.4
Junior colleges	178	8.4
Teachers colleges	90	4.3
All other higher education	153	7.2
Public facilities and agencies	18	.9
Total	2,117	100.0

Source: Table B-1.

variety of institutions employing such personnel. For example, schools of nursing reported having 2; schools of public health, 7; schools of social work, 5; theological schools, 28; State and county mental hospitals, 9; and State departments of mental health, 4.

Primary Work Activity of Anthropologists ²

The primary work activity of anthropologists at institutions of higher education was reported for 1,225 staff personnel. Respondents were requested to indicate one of the four following work activities in which each staff member was engaged: teaching, research, a combination of teaching and research, and other. The highest proportions were found for teaching, 48 percent, and teaching and research, 43 percent. Other activities accounted for about 3 percent. As in the case of sociologists, a very small proportion of the anthropologists was engaged solely in research, slightly more than 6 percent.

There were some important differences in the primary work activity of anthropologists among

² From this point on the text refers to actual responses for the junior colleges and the figures are not inflated to represent the universe of these institutions.

The response rate to subsequent items in the questionnaire varied. The text reports on each question separately using the number for whom information was reported as the base, not the total number of personnel identified.

the institutions surveyed. For example, 70 percent or more of the anthropologists employed by liberal arts colleges, teachers colleges, theological schools, and junior colleges, were engaged in teaching. Significantly, departments of anthropology, which were by far the largest employers of anthropologists, reported only about one-third of their personnel engaged exclusively in teaching. Conversely, these same departments reported 56 percent of their staff engaged in teaching and research.

Information about primary work activity was reported by the non-academic establishments surveyed for only 14 anthropologists. Of these, 11 were engaged primarily in research and statistics. (See tables B-2 and B-3.)

Highest Earned Degree of Anthropologists

The level of education achieved by anthropologists was reported for approximately 87 percent of the total. More than 56 percent of these had earned their doctorates, almost 30 percent had been granted the M.A. and somewhat more than 13 percent held the B.A. degree.

There was considerable variation among the employing institutions in the proportion of anthropologists at each degree level. Doctorate holders comprised approximately 62 percent of the staffs of graduate departments surveyed. At liberal arts colleges, almost half the staff (48 percent) held Ph.D.'s and another 47 percent, master's degrees. Junior colleges outranked all others in the proportion of M.A. anthropologists, almost 80 percent. Graduate departments of anthropology employed 20 percent at the baccalaureate level, which

TABLE 12.—HIGHESI EARNED DEGREE OF ANTHROPOLOGISTS

Level	Number	Percent
Ph.D	1,001 530 237 5	56.5 29.9 13.4 .3
Total	1,773	100.0

Source: Tables B-4 and B-5.



probably reflects the practice of employing graduate students on a part-time basis while pursuing graduate study (tables B-4 and B-5).

Academic Rank of Anthropologists by Highest Earned Degree

Anthrepologists who held a Ph.D. predominated in all three professorial ranks. For all types of educational institutions combined, the proportion of full professors who were Ph.D.'s was 97.1 percent. A number of types of institutions reported all their full professors at this level of academic achievement. Among associate professors, almost 89 percent held a Ph.D., as did a fraction less than two-thirds of the assistant professors.

Among full professors in graduate departments, all but one, an M.A., had received their doctorates. In graduate departments of anthropology, only 6 percent at the three professorial ranks were reported to have less than a doctorate.

At the instructor level, the overall proportion of Ph.D.'s at all types of institutions was just over 8 percent while almost 80 percent held the M.A.

It is clear from the data that at each academic rank, from instructor to full professor, there was a slightly higher proportion of Ph.D. anthropologists than Ph.D. sociologists. The distribution of highest earned degree at the instructor level was similar for both fields (tables B-7 and B-8; table B-6 presents data on academic rank for anthropologists employed full time).

Professional Specialties of Anthropologists

Respondents were requested to supply information about the specialties of the anthropologists they employed. They were limited to two per individual. As a result, 3,235 specialties were reported, or about 1.5 specialties per anthropologist. (See footnote 4, page 4 regarding method.)

The specialty categories were divided into two general types: The first followed the structure that has developed for the field as a whole; the second identified specialties considered to be highly related to mental health.

In the first group, the field most frequently mentioned was that of general anthropology. The types of institutions with a high predominance in

this subject matter area were graduate departments of anthropology, combined departments of sociology and anthropology, liberal arts colleges, and teachers colleges. Junior colleges also frequently reported this specialty for their personnel. One reason that general anthropology was frequently reported of course is that it serves to fulfill degree requirements; thus, the field serves a large number of students.

Ethnology and social anthropology (a combined field) was next in order of frequency. It was reported more frequently as a specialty in graduate departments of anthropology than was general anthropology. Liberal arts colleges and departments of sociology and anthropology also frequently cited this as a field of specialization for large numbers of their staff.

The field of archeology, although reported less than half as frequently as general anthropology, nonetheless stood high on the list for graduate departments of anthropology. This may reflect the fact that archeology is a requirement for an anthropology degree at many institutions. Liberal arts schools and departments of sociology and anthropology reported this field of specialization on the part of staff members 45 and 46 times respectively.

Highlights among the remainder of the fields of specialization for the educational institutions were as follows:

Social organization was reported 212 times, of these, 127 times by graduate departments of anthropology;

Culture and personality, 204, of which 72 were in departments of anthropology and 56 in liberal arts colleges;

Physical anthropology, 196, of which 105 were in graduate departments of anthropology;

Applied anthropology, 132, 84 of which were also in departments of anthropology;

Scientific linguistics, 119, 69 in departments of anthropology;

Ethnohistory, 115, 64 in departments of authropology.

In the public mental hospitals and institutions and selected State agencies, there was a scattering of 26 specialties among various fields (fig. III and tables B-9, B-10, and B-11).



Mental Health Related Fields

Institutions of higher education reported 489 specialties related to mental health, proportionately fewer than were reported for sociologists in comparable institutions. More specifically, only about 15 percent of the specialties in anthropology were those identified by academic institutions as specifically mental health related, whereas 28.5 percent of the sociological specialties were indicated in categories considered to be directly mental health related. Moreover, as noted earlier, many sociologists have the opinion that a great part of the general field of sociology in also mental health related, a position not taken for the traditional fields of anthropology.

Of the 489 specialties mentioned previously, the highest proportion (383) were found in graduate departments of anthropology. Liberal arts colleges reported 35 specialties in this category, and medical schools reported 22. The number of specialties in this general area reported by all other types of institutions was extremely limited and several

reported none.

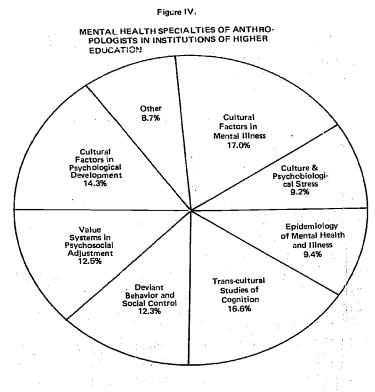
The mental health specialty most often reported was cultural factors in mental illness (83) primarily by graduate departments of anthropology. For the specialty identified as transcultural studies of cognition, 81 anthropologists were reported, of which 75 were in graduate departments. Seventy anthropologists were reported as having as a specialty cultural factors in psychological development; graduate departments accounted for 62 of these. Fifty-six members of graduate departments were found among the 61 reported having specialties in value systems in psychosocial adjustment. Sixty specialties were reported for deviant behavior and social control, of which 51 were in graduate departments. Of the remaining mental health related specialties held by anthropologists in graduate departments, epidemiology of mental health and illness was reported 38 times, and culture and psychobiological stress 40 times (fig. IV and tables B-11, B-12, and B-13).

Salary Ranges for Anthropologists

The median salary of anthropologists employed full time in all types of institutions of higher education was \$10,100 and ranged from \$11,600 in graduate departments of anthropology and \$9,600 in combined departments and departments of sociology to \$8,300 in liberal arts colleges. Those

Figure III. PROFESSIONAL SPECIALTIES OF ANTERO-POLOGISTS IN INSTITUTIONS OF HIGHER General Anthropology Culture 23,8% and Personality 6.4% Social Organization Physical 6.6% Anthropology Archeology 10.7% Mental Health Related 15.2% Ethnology and Social Anthropology 18.3% Other

Source: Table B-10.



Source: Table B-12.



who held part-time positions earned a median salary rate that was somewhat lower, \$8,900 for all types of educational institutions combined (tables 13 and B-14).

The wide disparity among the salary levels at these institutions for each of the academic ranks is apparent in the following table of median fulltime salaries.

TABLE 13.-MEDIAN SALARIES FOR ACADEMIC RANKS IN EDUCATIONAL INSTITUTIONS

Rank	Graduate departments of anthropology	Graduate de- partments of sociology, and of sociology and anthropology	Liberal arts colleges
Full professor	\$17,000	*\$14,300	*\$13,100
Associate professor	11,800	*11,000	*10,000
Assistant professor	8,800	8,500	8,000
Instructor	*7,500	*7,000	°5,600

^{*}Subject to selective sampling variability estimated to be up to 20 percent (1 chance in 3) because of limited number of institutions reporting.

Source: Table B-14.

Salaries of Anthropologists by Region

In what region of the United States were salaries for full-time anthropologists at institutions of higher education the highest? At the instructor, assistant professor, and associate professor levels, salaries seem to be substantially the same throughout the country. For full professors, the median salary paid in the North Atlantic region was \$16,000. The schools in the Southeast and the West and Southwest regions paid median salaries to full professors of \$13,300 and \$14,800, respectively. (See tables 14 and B-15. The range and median of salaries for anthropologists in selected public facilities and agencies is shown in table B-16.)

TABLE 14.—MEDIAN SALARIES OF FULL-TIME ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY REGION

	_				
	Rank	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest
Full professor	••••	 \$16,000	(*)	**\$13,300	**\$14,800
Associate professor		11,000	**\$11,000	(÷)	**11,000
Assistant professor			8,500	(*)	8,500
Instrucior			**7,000	**7,000	**7,200
		· ·			

^{*}Insufficient number of institutions reporting to provide representative estimates.

Source: Table B-15.

Current Demand for Anthropologists

The question of demand was provided for in the questionnaire in accordance with three general considerations: (1) vacancies for anthropologists

in positions which had been budgeted by the establishments surveyed; (2) vacancies identified by the respondents for which no budget had been estab-



^{**}Subject to selective sampling variability estimated to be up to 20 percent (1 chance in 3) because of limited number of institutions reporting.

lished formally; and (3) projected demand for 1970-71. The first two of these three are considered in this section, the third in a later section.

The establishments surveyed reported that a total of 664 additional anthropologists were actually required as of October 1, 1965. This total was composed of 154 for budgeted positions and 510 for unbudgeted positions.3 The budgeted and unbudgeted current vacancies are distributed by type of establishment in table B-17.

Primary Work Activity Required

The primary work activity for which the demand for anthropologists was indicated for both budgeted and unbudgeted vacancies in educational institutions was polarized at two extremes: teaching at one and a combination of teaching and research at the other. The grand total required for research alone was only 24 or 4 percent. On the other hand, for teaching alone, the total was 277 or 50 percent. For the combination of teaching and research, the total was 251 or 45 percent of all vacancies in institutions of higher education.

Significantly, graduate departments of anthropology and sociology and of anthropology indicated the greatest need was for personnel to perform a combination of teaching and research tasks. Liberal arts colleges and teachers colleges indicated a higher need for personnel as teachers. The combination field of research and statistics made up the largest current demand for both the public mental hospitals and institutions and the selected State agencies (tables B-18, B-19, and B-20).

Earned Degree Highest Current Demand Required

As with sociology, doctoral-level anthropologists are in high demand. Of the 624 vacancies for which degree required was indicated, 83 percent were for anthropologists who had earned the Ph.D. and approximately 14 percent were for anthropologists at the master's level.

The three graduate departments (anthropology, sociology and anthropology, and sociology) accounted for 241 of the 515 Ph.D. vacancies. Among other types of institutions, the liberal arts colleges stood out with an indicated current demand for 112 Ph.D. anthropologists. Teachers colleges also indicated a significant requirement on a current basis for Ph.D. level anthropologists.

For master's level anthropologists, liberal arts colleges reported the greatest current need. There was a small demand for anthropologists holding the bachelor's degree, primarily by graduate de-

partments of anthropology.

Public mental hospitals and institutions and the selected State agencies reported a small number of openings for anthropologists. Degree requirements were spelled out for 39 of these openings, 34 of which were unbudgeted. Of the total number of vacancies, three-fourths required a Ph.D. (tables 15, B-21, B-22 and B-23).

Requirements by Academic Rank

Proposed academic rank was reported for 560 budgeted and unbudgeted vacancies in anthropology, or 90 percent of all academic vacancies reported. Of the 560 reported, about 15 percent were at the rank of full professor (86). Openings for associate (126) and assistant (255) professors accounted for an additional 22.5 percent and 46 percent respectively (table 16 and tables B-24 and B-25).

TABLE 15.-ACADEMIC DEGREE REQUIRE-MENTS FOR ANTHROPOLOGISTS BY ALL ESTABLISHMENTS SURVEYED

(Budgeted and unbudgeted positions—October 1965)

(20230.0	_		
Highest degree required	Budgeted	Unbudgeted	Total
Ph.D	122	393	515
M.A	19	66	85
B.A	. 1	23	24
Total	142	482	624
			·

Note: This table includes the public mental haspitals and institutions, selected State agencies, and institutions of higher

Source: Tables B-21, B-22, and B-23.



³ If the data for junior colleges are doubled to adjust for the 50 percent sample, the total for budgeted positions becomes 156 and that for unbudgeted positions is 526, giving a combined total of 682.

TABLE 16.—ACADEMIC RANK OF POSITIONS FOR ANTHROPOLOGISTS REQUIRED BY INSTITUTIONS OF HIGHER EDUCATION

(Budgeted and unbudgeted positions—October 1965)

Rank	Budgeted	Unbudgeted	Total
Full professor	22	64.	86
Associate professor.	32	94	126
Assistant professor	62	193	255
Instructor	6	34	40
Other	12	41	53
Total	134	426	560

Source: Tables B-24 and B-25.

At the rank of full professor, a Ph.D. was required for all but one of the 74 vacancies (budgeted and unbudgeted) for which highest degree earned was reported. For assistant and associate professors, some institutions (primarily liberal arts colleges) reported vacancies for anthropologists where the highest degree was at the master's level. However, even at these ranks, most vacancies required a doctorate (96 percent of the openings at the rank of associate professor, and 93 percent as assistant professors). Only at the rank of instructor was there a significant proportion of vacancies—two-thirds of 33 positions—for which anthropologists holding only a master's degree would qualify (tables B-26 and B-27).

Current Demand by Professional Specialty

The respondent establishments were requested to identify not more than two subject-matter areas of specialization for the anthropologists needed to fill vacancies existing in October 1965. As noted earlier, a current demand for 510 anthropologists to fill unbudgeted positions was reported. For these personnel, a total of 939 areas of specialization (an average of 1.8 per vacancy) was required. The current demand for positions already budgeted was 154. For these personnel, 276 specialties (1.8 per vacancy) were required.

When the number of areas of specialization required by all graduate departments are combined, they represent the largest totals for any type of

establishment: 353 specialties were indicated for unbudgeted positions, and 134 specialties were listed for the budgeted positions. Liberal arts colleges reported the next highest demand: 221 specialties for unbudgeted positions and 50 for budgeted positions. Teachers colleges were next in frequency with 114 and 43, respectively.

In terms of frequency of required specialty, the largest category was general anthropology, which accounted for 310 of the required specialties in all establishments. Ethnology and social anthropology made up the next largest specialty field required. Demand in the field of physical anthropology stood next in order of frequency. All of the remaining traditional specialty fields were shown roughly 69 to 90 times, with the exception of ethnohistory which was reported only 26 times. The pattern of frequency shown by specialty for both budgeted and unbudgeted positions was very similar (tables B-28, B-29, B-30, and B-31).

Mental Health Specialties Required

Demand for mental health specialties in unbudgeted positions outnumbered those for budgeted positions by more than six to one. This may be an indication of the growth of the field, a possible lack of anthropologists trained in mental health specialties, and lack of a firmly entrenched tradition in structuring these positions administratively in institutions of higher education. The same may be said for the public mental hospitals and institutions, and selected State agencies in which the current budgeted specialties were reported as 7, whereas current unbudgeted specialties in mental health totaled 46.

When all reporting establishments are considered together, the most frequent mental health specialties required for anthropologists were in cultural factors in mental illness, 34, and cultural factors in psychological development, 32. Cultural and psychobiological stress was next in order of demand with a total of 28 for budgeted and unbudgeted positions combined.

Among what type of establishment was the demand for mental health specialties greatest? Schools of medicine led the list with 42. Of this number, a specialty in cultural factors in mental illness, with 11, was desired more frequently than any other.



Liberal arts colleges indicated that 34 of the 36 needed mental health specialties were unbudgeted. Of these, the most often mentioned (seven) were in cultural factors in psychological development.

Among the graduate departments, those in anthropology showed a need for 14 mental health specialties for unbudgeted positions and 6 for budgeted positions. Of the total, transcultural studies of cognition were required most often.

The importance placed on anthropologists with specialties in mental health was reinforced by the need indicated by state and county mental hospitals for 33 in this field (all unbudgeted). They placed the fields of cultural factors in mental illness and social organization of treatment facilities

at the head of their list in terms of number required (tables B-30, B-32, B-33, and B-34).

Salary Ranges for Vacant Anthropologist Positions

In graduate departments, the median salary for unbudgeted vacancies (for all ranks combined) for anthropologists was \$10,000. The median salary offered for the rank of associate professor was \$12,100, as compared with \$9,200 for assistant professor.⁴ (See table B-35.) Salary ranges for budgeted and unbudgeted vacancies in public facilities and agencies are shown in table B-36.

Future Demand for Anthropologists

A high future demand for anthropologists was indicated by respondents: a grand total of 1,922 within the next 5 years, made up of 523 replacements and 1,399 additional staff. When this estimate of future needs is added to the current demand for anthropologists (682), and the new

total of 2,604 is combined with the number of the present labor force expected to be active in 1970–71 (1,594), it is evident that the surveyed establishments projected an anthropologist requirement in 1970–71 that was almost double the number employed in 1965. (The preceding data have been adjusted to take into account the full universe of junior colleges.) (See tables 17, B–1, B–37, and B–38.)

ployed and those included in the current (Oct. 1, 1965) unfilled budgeted and unbudgeted positions. Note that the survey did not attempt to predict increases in the number of employing establishments.

TABLE 17.—ESTIMATED FUTURE REQUIREMENTS FOR ANTHROPOLOGISTS

Total number of anthropologists		
Number still in labor force 1970–71	2	1,594
New anthropologists required: To replace estimated loss	523 682	
Total additions by 1970–71		2,604
Estimated total anthropologists required in 1970-71		4,198

Source: Tables B-1, B-17, B-37, and B-38. Data shown in table have been adjusted to take into account the full universe of junior colleges as of 1965.



⁴ Median salaries for vacancies at full professor and instructor ranks were not computed due to the small number of vacancies reported.

⁶ These figures resulted from the request to the establishments surveyed to provide information on "staff addition needed by academic year 1970–71" (for academic institutions) and "... by 1970" (for other types of establishments). Academic institutions were requested to provide a breakdown between full professors and all other staff personnel in terms of both replacements by reason of retirement, death, disability or transfer through 1970–71, and positions required beyond those currently em-

For institutions of higher education, estimates of needed replacements and additions to staff by academic year 1970–71 (exclusive of positions vacant in October 1965) numbered 1,788, comprising 98 percent of the total for all establishments. Of these positions, 399, or 22 percent, were for full professors (135 replacements and 264 new positions).

Since the number of full professors reported to be required for budgeted and unbudgeted positions was 86, the total requirement for full professors in the next 5 years will be 485. This figure is 62 percent higher than the present number of full professors of anthropology, reported at 300.

Future Demand by Type of Institution

Four types of establishments accounted for almost four-fifths of the future demand. These were as follows: teachers colleges, 432; liberal arts colleges, 412; institutions with graduate departments of anthropology, 358; institutions with graduate departments of sociology and anthropology, 204.

The same establishments accounted for the highest requirements for full professors and other staff members in terms of replacements and additional positions. The nonacademic establishments showed a total replacement and additional position requirement for the 5-year period of 34 (tables B-37 and B-38).

Capability for Training Anthropologists

Data were requested from educational institutions concerning the number of graduate degrees awarded in academic year 1964-65, and the number they expected to award in 1965-66. Another question concerned their ability to handle an increase in graduate students and the reason why more are not, in fact, graduated.

For academic year 1964-65, the graduate departments of anthropology and sociology and anthropology and other reporting units which responded reported conferring 184 M.A.'s and 78 Ph.D.'s in anthropology. A sizable increase was anticipated for 1965-66: a total of 269 M.A.'s and 125 Ph.D.'s (table 18).

What is the capability of the two types of graduate departments, universities and liberal arts colleges for training anthropologists at the graduate level, and what conditions would have enabled them to achieve their full potential? Responses obtained from the surveyed establishments indicated that the greatest deterrent is the lack of qualified students who apply for graduate training. Respondents also indicated that another important deterrent, although a lesser one, is filling vacant teaching positions for which the institutions already have budgets. These views are supported by the data supplied by a large number of the surveyed institutions who replied to all parts of a question on their capacity to train graduate students. These institutions projected conferrals in anthropology of 197 M.A.'s and 109 Ph.D.'s for 1965-66. However, they indicated that the numTABLE 18.—GRADUATE DEGREES IN ANTHRO-POLOGY CONFERRED IN 1964-65 AND PROJECTED CONFERRALS FOR 1965-66 BY TYPE OF INSTITUTION

	Number of degrees				
Type of institution	196	tual 4–65 Ph.D.		ected 5-66 Ph.D.	
Total Graduate departments of	184	78	269	125	
anthropology Graduate departments of sociology/anthro-	152	71	211	113	
pology	22	3	38 4	5	
Liberal arts colleges	10	4	16	7	

Note: Report of actual degrees conferred in anthropology, master's 184 and Ph.D.'s 78, constitutes bulk of 224 master's and 88 Ph.D.'s in anthropology reported by Office of Education's "Earned Degrees Conferred 1964-65", p. 222.

ber of M.A.'s could have been increased by 110 percent and Ph.D.'s by 123 percent, had a sufficient number of qualified students been enrolled. Further, they indicated that if they had had both the students and the ability to fill their budgeted positions, the number of M.A.'s granted would have increased by 149 percent, and Ph.D.'s by 141 percent (table 19).



TABLE 19.—CAPABILITY TO PRODUCE ADVANCED DEGREE GRADUATES IN ANTHROPOLOGY, 1965-66, SELECTED INSTITUTIONS OF HIGHER EDUCATION

	Total, graduate departments of anthropology, sociology and anthropology, universities and liberal arts colleges 1			Graduate departments of anthropology	
	M.A.	Ph.D.	M.A.	Ph.D.	
		Number			
Projected conferrals, 1965–66	197	109	168	104	
		Percentage	e increase		
No shortage of qualified students, 1965 staff	110	123	78	110	
No shortage of qualified students and all budgeted staff positions filled	149	141	105	129	

¹ Includes only those institutions of the types specified, which responded fully to a set of questions concerning their capability to produce graduates in anthropology.



Chapter III

FACTORS INFLUENCING THE SUPPLY OF AND DEMAND FOR SOCIOLOGISTS AND ANTHROPOLOGISTS

Additional insights into the supply-demand problems were obtained from narrative descriptions of problems in recruiting personnel, conditions creating the need for additional personnel, and factors limiting production of master's and doctoral graduates.

The most frequently cited problems in recruiting sociologists and anthropologists were the lack of qualified applicants, inability of the employing institutions to offer sufficiently attractive salaries and an insufficient number of applicants. Factors creating a demand for sociologists and anthropologists most often mentioned were increased enrollment in general as well as in sociology and anthropology and expansion of departments or programs. Among factors limiting the production of graduates at the master's and doctoral levels, lack of financial support for students and lack of qualified staff were most often reported.

Problems in Recruiting Sociologists

Responses to this question were made by 534 institutions of higher education, among them 250 liberal arts colleges, 110 graduate departments, 79 teachers colleges, and 45 junior colleges. The number of institutions reporting the major types of problems are shown in table 20.

TABLE 20.—MAJOR PROBLEMS ENCOUNTERED BY EDUCATIONAL INSTITUTIONS IN RECRUITING SOCIOLOGISTS

	Type of problem		insti- ions orting
Conditions of employment not sufficient number of applicants, government and other institutions. Operating problems of institution, in lack of supporting staff	training or experience	' and/or competition from rch (41) and other facilities, all town," and "rural"h opportunities (38), desire	245 218 173 130 67

Problems in Recruiting Anthropologists

Among the 254 institutions of higher education that responded to this question, there were 82 liberal arts colleges, 77 graduate departments, and 44 teachers colleges. Problems cited and the number of institutions reporting each problem are shown in table 21.

TABLE 21.—MAJOR PROBLEMS ENCOUNTERED BY EDUCATIONAL INSTITUTIONS IN RECRUITING ANTHROPOLOGISTS

	No. insti-
Type of problem	tutions reporting
Conditions of employment not sufficiently attractive, primarily salary	106
Language of applicants including references to asmall supply, and/or compension nom	
government and other institutions	, ,,,
o it was black of final lands shortages of research (2), and other racinities,	,
1l. = f	
D. I	
Other preferences of applicants, including references to insufficient research opportunities, desire to teach specific course, desire for lighter teaching load	,

Factors Creating Demand for Additional Sociologists and Anthropologists by 1970

Institutions of higher education which anticipated an increased demand for sociologists and/or anthropologists by 1970, were asked to cite their reasons (table 22). Included among the 650 respondents to this question were 284 liberal arts colleges, 131 graduate departments, 95 teachers colleges, and 79 junior colleges.

TABLE 22.—FACTORS WHICH WILL CREATE INCREASED DEMAND FOR SOCIOLOGISTS AND ANTHROPOLOGISTS BY 1970

Type of factor	Number institutions respond-
Increased enrollment, including references to total college enrollment and enrollment in sociology or anthropology courses	733
Expansion of departments or program, including introduction of new courses, degree programs, new majors.	
In grant distances in and recognition of importance of fields of sociology and anthropology	
Increased emphasis on research	. 36
Changes in organization of program, including increased research training, new honors programs	. 39



Factors Limiting Production of Master's and Doctoral Graduates

Respondents to this question were primarily graduate departments, 138 of the 193 institutions that completed this section of the questionnaire. Limitations described and the number of institutions reporting them are shown in table 23.

TABLE 23.—FACTORS LIMITING PRODUCTION OF MASTER'S AND DOCTORAL GRADUATES

Type of factor	Number institutions reporting
Lack of financial support for students	89
Lack of qualified or sufficient staff	
Shortage of qualified applicants	
Inadequacies of library, physical facilities or services	41
lack of adequate support for field studies, heavy teaching loads	31
Financial or budgetary problems	



APPENDIX A

Tables on Sociologists



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	Institutions of Higher Education, Number	•		ogists in Selected Public Facilities and State Agencies by 1970	
	by Type of Institution	72		Diane Wennes planter	•



TABLE A-1

UNIVERSE OF ESTABLISHMENTS WITH PERCENTAGE RESPONSE: NUMBER AND TYPE OF ESTABLISHMENTS EMPLOYING SOCIOLOGISTS AND ANTHROPOLOGISTS 1 OCTOBER 1965

TYPE OF ESTABLISHMENT	Number of Schedules Mailed (1)	Number of Schednles Received (2)	Response Rate (3)		Number of Respond- Number of Respondents ents Which Employ Which do not Employ and and/or Expect to Employ ploy Sociologists and Sociologists or or Anthropologists (5)	Number of Respondents Reporting Employment of Sociologists	Number of Respondents Reporting Employment of Anthropologists
- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1	2,752	2,448	89.0	1,424	1,024	1,251	514
Total, institutions of higher education	2,117	1,923	90.8	1,338	585	1,204	502
of a grant mark about 11.						ur ci	26
Institutions with granuate decad the con-	06	85	94.4	. \$85	•	3 "	47
Anthropology	51	<u>77</u>	92.2	77 77		44	. 41
Sociology and Anthropology	C	:	2			;	ç
Institutions with professional schools of:	3	77	88.1	47	27	35	
Medicine	\$ 5	t =	100.0	14	17	7	1 4
Nursing	T 11	, co	72.7	7, '	27	24	5
Public health	57	51	89.5	Ĭ			-
Other institutions:	!		0 87	67	m	42	24
	57	4 t	10.5	709	76	562	1/1
Liberal arts colleges	772	703	92.7	135	30	134	79
_	178	C97	200	15	34	13	± 6
	57	17.	82.6	77	127	æ ;	0, 4
Theological or religious schools	707	19	88.4	1.7	77	97.	7 79
Other independent professional schools	616	312	100.0	192	120	F/1	; -
Junior colleges 1/	71C 7/8	33	68.8	9	27	o vo	m
Fine arts schools	84	77	91.7	10	34	•	
Total, public mental hospitals and	453	402	88.7	5.5	347	21	7
Choto P. county mental hospitals	287	249	86.8	34	215	7	1
Public institutions for the mentally		,	5	7	. 96	12	S
retarded	122 44	41	93.2		36		1
OH WA		193	67.6	31	92	. 26	'n
Total, selected state agencies	707	Ì			. "	σ	1
	77	77	54.5	6	7	· ve	2
State departments of mental health	33	26	83.9	10	10		5
State departments of menus mount	24	35	8.49	6	20	, «·	1
State departments of public welfare	53	38	71.7	m	CC.		
							(1)

NOTE: The sum of entries in columns (6) and (7) may not add to entry in column (4) because of two conditions: some respondents may fall in both column (6) and (7) categorles; column 4 entries include some respondents who expressed only a future demand for sociologists and/or anthropologists.

1/ Actual numbers based on 50 percent sample.



TABLE A-2

CURRENT SUPPLY OF SOCIOLOGISTS BY TYPE OF ESTABLISHMENT SHOWING FULL-TIME AND PART-TIME EMPLOYMENT 1 OCTOBER 1965

TYPE OF ESTABLISHMENT	Total 1/	Full- Time	Part- Time	·
Total	6,256	4,217	2,025	
Institutions of higher education	6,067	4,073	1,980	
Institutions with graduate departments of:	2,599	1,617	982	•
Sociology	1,826	1,116	710	
Sociology and Anthropology	757	· 486	271	
Anthropology	16	15	1	,
Institutions with professional schools of:	224	164	59	
Medicine	122	88	33	
Nursing	28	16	12	
Public health	29	24	. 5	
Social work	45	36	9	
Other institutions:	3,244	2,292	939	
Universities	339	228	111	
Liberal arts colleges	1,858	1,283	562	
Teachers colleges	467	386	81	1.00
Technological schools	42	38	4	
Theological or religious schools	91	66	25	
Other independent professional schools	50	29	21	. :
Junior colleges 2/	363	238	125	
Fine arts schools	9	6	3	
Other less than 4-year institutions	25	18	. 7	
Public facilities and agencies	189	144	45	
Dublic mountal beautals and institutions	92	63	29	
Public mental hospitals and institutions	63	48	15	•
State and county mental hospitals Public institutions for the mentally	63	40	1.5	
retarded	27	13	14	
VA neuro-psychiatric hospitals	2	2		
Selected state agencies	97	81	16	
State departments of correction	18	17	1	
State departments of mental health	28	22	6	4
State departments of public health	31	25	6	
State departments of public welfare	20	17	3	

Totals that exceed the sum of entries under full-time and part-time include positions for which this information is not available.



40

^{4/} Actual number based on 50% sample.

TABLE A-3

SOCIOLOGISTS EMPLOYED FULL-TIME IN INSTITUTEONS OF HIGHER EDUCATION BY PRIMARY WORK ACTIVITY, BY TYPE OF INSTITUTION 1 OCTOBER 1965

		Num	Number of Sociologists	ogists			Percent	Percentage of Sociologists	logists	
TYPE OF INSTITUTION	Total	Teaching	Research	Teaching and Research	Other	Total	Teaching	Research	Teaching and Research	Other
Total	3,907	2,588	221	931	167	100.0	66.2	5.7	23.8	4.3
Institutions with graduate departments of Sociology Sociology and Anthropology Anthropology Anthropology	1,116 475 9	518 242 9	91 26	468 174 -	39 37	100.0 100.0 100.0	46.4 50.5 100.0	8.2 5.4	41.9 36.3 -	3.5
Institutions with professional schools of: Medicine Nursing Public health Social work	86 16 24 35	7 5	44 9 0 E	34 5 15		100.0 100.0 100.0	8.1 31.3 - 37.1	51.2 37.5 37.5 8.6	39.5 31.3 62.5 54.3	1.2
Other institutions: Universities	228 1,202	137 1,033	18	58 123	15 36	100.0	60.1	7.9	25.4 10.2	3.0
Technological schoolsTheological or religious schools	343 38 65	305 21 52 18	∞ 1 	16 15 1	14 2 11	100.0 100.0 100.0	88.9 55.3 80.0	2.3	4.7 39.5 1.5 4.3	4.1 5.3 16.9 4.3
Junior colleges 1. Fine arts schools	220 5 18	206 5 17	6011		10	100.0	93.6 100.0 94.4	6, 1	6 1 1	4.5 - 5.6

NOTE: Percentages may not add to 100.0 because of rounding. $\underline{1}/$ Actual numbers based on 50% sample.



TABLE A-4

SOCIOLOGISTS EMPLOYED FULL-TIME IN SELECTED PUBLIC FACILITIES AND AGENCIES

BY PRIMARY WORK ACTIVITY AND TYPE OF FACILITY OR AGENCY

1 OCTOBER 1965

		Nun	Number of Sociologists	its		Percenta	Percentage of Sociologists	S
-TYPE OF PUBLIC FACILITY OR AGENCY	Total	Planning and Program Operations <u>1</u> /	Research and Statistics	Administration and Other	Total	Planning and Program Operations <u>1</u> /	Research and Statistics	Administration and Other
Total	136	51	08	5	100,0	37.5	58,8	3.7
Public mental hospitals and institutions	29	33	23	3	100.0	55.9	39.0	5,1
State & county mental hospitals	48	32	15	. 1	100.0	2*99	31.2	2.1
rublic institutions for the mentally retarded	6		2	2	100,0	1	77.8	22.2
VA neuro-psychiatric hospitals	81	н	1	ı	100.0	50.0	50.0	•
Selected state agencies	2.2	18	24	2	100.0	23.4	74.0	2.6
State departments of correction	14	6	ო	2.	100.0	64,3	21.4	16.3
State departments of mental health	22	4	18	t	100.0	18.2	81.8	• •
State departments of public health	24	4	07	•	100.0	16.7	83,3	•
State departments of public welfare	17	п	16		100.0	5.9	94.1	•

Reported as Operations and Services, Programs, by "Public mental hosp tals and institutions".



TABLE A-5

SOCIOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN INSTITUTIONS OF HIGHER EDUCATION BY HIGHEST EARNED DEGREE, BY TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION	Nu	mber of	Number of Sociologists	ists			Percentage of Sociologists	ge of Soc	iologists	
	Total	Ph. D.	M. A.	B.A.	None	Total	Ph. D.	M. A.	В. А.	None
Total	5,586	2,719	2,364	497		100.0	48.7	42.3	6 8	-
Institutions with graduate departments of:									•	:
SociologySociology and Anthropology	1,595	954	399	242	,	100.0	59.8	25.0	15.2	ı
Anthropology	1,00	41,	203	80	1	100.0	59.6	29.0	11.4	
	3	-	7	ı	1	100.0	86.7	13.3	1	,
Institutions with professional schools of:		٠	/z.							
Medicine	115	82	20	11	2	100	F		:	
Nursing	28	23	7	-	, ,	0.001	71.3	17.4	9.6	1.7
Public health	22	71		٠.	•	100.0	82.1	14.3	3.6	,
Social work	50	; ;	- 4	٠, ١	•	100.0	63.6	31.8	4.5	1
	3	-	0	า		100.0	82.0	12.0	0.9	•
Other institutions:										
Universities	310	150	125	č				ě		
Liberal arts colleges	1.725	740	603	9 2		100.0	49.5	42.3	8.2	r
Teachers colleges	442	152	269	2 6	Ŧ	100.0	42.9	52.3	4.5	• 5
Technological schools	8) -	1, -	•	100.0	34.4	6.09	4.8	ı
Theological or religious schools	, K	7 7	. 97	⊣ 6		100.0	55,3	42.1	2.6	
Other independent professional schools	3 \$:	₽ 6	×0 •	r	100.0	36.5	54.1	9.4	,
Junior colleges 1/	375	CT .	2 5	⊣ 6		100.0	29.5	68.2	2.3	ı
Fine arts schools	, 0	ຊຸເ	667	3 '		100.0	14,9	79.7	5.3	•
Other less than 4-year institutions.	ס ני	n .	ກຸ	7 (1	100.0	37.5	37.5	25.0	•
	3	-	77	7		100.0	4.0	88.0	8.0	•

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{4}$ Actual numbers based on 50% sample.



TABLE A - 6

SOCIOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN SELECTED PUBLIC FACILITIES AND AGENCIES BY HIGHEST EARNED DEGREE AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

TYPE OF PIBLIC FACILITY		Number	Number of Sociologists	ogists			Percenta	Percentage of Sociologists	ologists	
OR AGENCY	Total	Ph. D.	M. A.	B.A.	None	Total	Ph. D.	M. A.	B.A.	None
										:
Total	183	49	09	20	4	100.0	26.8	32.8	38.3	2.2
Public mental hospitals and institutions	87	19	73	43	83	1	1	1	1	1
State & county mental hospitals	. 61	12	13	36	-	100.0	19.7	19.7	59.0	1.6
retarded	24	9	. 01	· .	г	100.0	25.0	41.7	29.2	4.2
VA neuro-psychiatric hospitals	67	1	п	:	1	100.0	50.0	50.0	ı	1
Selected state agencies	96	30	37	27	83	1	· 1	1	ı	1
State departments of correction	18	1	12	ഗ	j	100.0	5.6	66.7	27.8	
State departments of mental health	24	12	6	. 7	1	100.0	50.0	37.5	8 6	4.2
State departments of public health State departments of public welfare	34 20	5	1 4 2 4	9 9	. r	100.0	25.0	20.03	50.0	5.0
					•		٠,			* 1

NOTE: Percentages may not add to 100.0 because of rounding.



TABLE A-7

SOCIOLOGISTS EMPLOYED FULL-TIME IN INSTITUTIONS OF HIGHER EDUCATION BY ACADEMIC RANK AND TYPE OF INSTITUTION 1 OCTOBER 1965

		Num	Number of Sociologists	logists				P	Percentage of Sociologists	Sociologists		
TIFE OF INSTITUTION	Total	Ful! Professor	Associate Professor	Assistant Professor Instructor	Instructor	Other	Total	Full Professor	Associate Professor	Assistant Professor	Instructor	Othe
Total Institutions with graduate decourtments of	4,004	1,035	798	1,185	732	254	100.0	25.8	19,9	29.6	18,3	6.3
Sociology and Anthropology Anthropology Institutions with professional schools of:	1,113 483 15	367 140 3	213 98 2	337 162 8	110 47 2	. 38	100.0 100.0 100.0	33.0 29.0 20.0	19.1 20.3 13.3	30.3 33.5 53.3	9.9 9.7 13.3	7.7
Medicine Nursing Public health Social work Other institutions:	88 15 24 36	4 1 12 12	16 7 7 15	31 7 7 6 6 9	ு	31 - 6 2	100.0 100.0 100.0	4.5 6.7 16.7 33.3	18.2 46.7 29.2 41.7	35.2 46.7 29.2 16.7	6.8 2.8	35.2 - 25.0 5.6
Universities Liberal arts collèges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior collèges 1. Fine arts schools Other less than 4-year institutions.	225 1,256 364 38 66 29 228 6	61 323 81 6 6 15 7 7	55 277 67 8 8 6 6 7 7 7 7	63 383 116 8 8 8 30 2 6	36 242 91 14 37 7 133 2	10 31 2 2 2 39	100.0 100.0 100.0 100.0 100.0 100.0 100.0	27.1 25.7 22.3 15.8 22.7 13.8 5.3	24.4 22.1 18.4 21.1 9.1 24.1 6.1 33.3	28.0 30.5 31.9 21.1 12.1 31.0 13.2 44.4	16.0 19.3 25.0 36.8 56.1 24.1 58.3 33.3	4.4 2.5 2.5 5.3 5.3 6.9

NOTE: Percentages may not add to 100.0 because of rounding.

 $[\]frac{1}{2}$ Actual numbers based on 50% sample.

TABLE A-8

SOCIOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY ACADEMIC RANK, BY HIGHEST EARNED DEGREE AND TYPE OF INSTITUTION 1 OCTOBER 1965

		full Pr	full Professor		Asso	Associate Professor	rofessor		Ass	Assistant Professor	ofessor	_		Instructor	tor	
TYPE OF INSTITUTION	Total	Ph. D.	M.A.	B. A.	Total 3/Ph. D.	Ph. D.	M.A.	B. A.	Total	Ph. D.	M. A.	B. A.	Total	Ph. D.	M. A.	B.A.
Total ½	1,102	1,053	84	1	877	672	2.03	-	1,325	697	809	20	1,123	78	951	76
Institutions with graduate departments of: Sociology	377 145	370 142	9 6	- ·	217	267 96	10		330 181	262 149	68. 30	' 8	126 88	13 5	105 76	8 7
Anthropology	m	m	•		7	7			∞	9	7		7	7	1	•
Institutions with professional schools of:																
Medicine	6 -	o -	•	•	16	15		,•	, ¥	35°	٠,		σ, α	ω-	4,	
Dublic hos 14h	-ı (*	-1 c*			7 6	77	• •		~ 'u	ט ם	- 4 ¹		י ח	,	7	
Social work	13.	15	•		19	. 8	-			. 40	·		5	٠,	- ~	
Other Institutions:			c		ć	:	:		ç.	5	;		!	•	(
Liberal arts colleges	350	330	7 02		317	202	a II		924	39 153	313	10	6/ 410	7 18	349	າ ლ
Teachers colleges	98	82	4		7/	41	32	-	134	21	111	7	115	٣	105	7
Technological schools	9	9			6	· 00	7		80	7	7		12	٠	11	-
Theological or religious schools	13	6	4	٠,	∞	4	4		7		9		75	6	92	7
Other independent professional schools	S	S	•		ထ	5	٣		12	7	10		18	-	16	-
Junior colleges 2/	18	Ħ	7		22	7	15		34	Ŋ	56	٣	219	18	186	15
Fine arts schools	•	•	1		4	ო		•	m		7	7				
Other less than 4-year institutions	7	٠	7	•	5		5		6	-	œ	•	6		7	7
										•			· ·			

Excludes staff in institutions where no ranking system is present. ने ले ले

Actual number based on 50% sample.

Includes one staff member with no degree, not shown separately.

TABLE A-9

SOCIOLOGISTS EMPLOYED FULL-Plate AND PART-TIME IN EMSTITUTIONS OF HIGHER EDUCATION, PERCENTAGE BY ACADEMIC HANK, HIGHEST EARHED DECREE AND TYPE OF INSTITUTION 1 OCTOBER 1965

type of institution	-	Full P	Professor		As	ssociate	Associate Professor	Ħ	A	ssistant	Assistant Professor	į.		Instructor	ıctor	
	Loral	Total Ph. D.	M.A.	B. A.	Total	Ph. D.	M. A.	B. A.	Total	Ph. D.	M. A.	B.A.	Total	Ph. D.	M. A.	B.A.
Tess: Institutions with graying a documentante	100.0	95.5	4.4	.1	100.0	76.6	23,1	۲.	100.0	52.6	45.9	1.5	100.0	6.9	84.7	8.4
Sectology and Anthrapology.	100.0 100.0 100.0	98.1 97.9 100.0	1.6		100.0 100.0 100.0	95.4 94.1 100.0	4.6 5.9	<i>t</i> 1 1	100.0 100.0 100.0	79.4 82.3 75.0	20.6 16.6 25.0	1.1	100.0 100.0	5.7	83.3	6.3
Institutions with professional fishooks of: Medicine Nursing Public Nealth Social was V	100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0			100.0 100.0 100.0 100.0	93.8 100.0 100.0 94.7	6.3 5.3		100.0 100.0 100.0	100.0 85.7 100.0 85.7	14.3		100.0	355 355 3 3 3 5	44.4	
Universities Universities Liberal arts colleges Teachers colleges Teachers colleges Theological schools Theological or religious schools Other independent professional schools, Junior colleges Fine arts schools Other less than 4-year institutions	100.0 100.0 100.0 100.0 100.0 100.0	97.1 94.3 95.3 100.0 69.2 100.0 61.1	2.9 5.7 4.7 30.8 - 38.9		100.0 100.0 100.0 100.0 100.0 100.0 100.0	78.0 64.7 55.4 88.9 50.0 62.5 31.8	22.0 35.0 43.2 11.1 50.0 37.5 68.2 25.0	11411111	100.0 100.0 100.0 100.0 100.0 100.0 100.0	55.7 32.1 15.7 87.5 14.3 16.7 14.7	42.9 65.8 82.8 12.5 85.7 83.3 76.5 33.3	1.4 2.1 1.5 - - 8.8 66.7	100.0 100.0 100.0 100.0 100.0 100.0	3.0 4.4 2.6 2.1.4 5.5		- 4.5 6.1 8.3 16.7 5.6 6.8

NOTE: Percentages may not add to 100.0 because of rounding.

TABLE A-10

PROFESSIONAL SPECIALTIES OF SOCIOLOGISTS AT INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

Sociology of education	28	~ ! !	1 1	1 1	1	ω •		ır,	•	•	•
Family	25	m 40 I	r; r - 1		4 7		:	•	4	•	٠.
Social Social	763	256 90 -	21	3	40	윉드	, 3	9	36	7	m
Social organization	693	247 85 1	16 6	7 7	32 205	07	4	7	14	7	
Social change & development	476	177 48 -	6 4	ოო	24 157	27	7		50	•	
Urban Ygoloioe	473	141 63 -	ъ I	7 7	24 162	40	4	7	13	7	•
Rural sociology	221	32 19			17	22	-	•	5	•	٠
Population	371	132 60 -	2 2	7	28 131	34	. ~	7	4	•	٠
Methodology	611	220 82 1	Π,	9 4	45	39	° ~	7	.	•	ı
Applied sociology	405	128 32	14	m m	23 146	25	9	4	17	7	
General sociology	2,648	735 252 6	11 3	10	122	267	28	16	262	7	16
IstoT	9,803	3,034 1,079	195 48	50 102	580 3,224	801	72	55	451	11	28
TYFE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology	Institutions with professional schools of: Medicine Nursing	Public health	Other institutions: Universities Liberal arts colleges	Teachers colleges Technological schools	Theological or religious schools	Other independent, professional schools	Junior colleges $\frac{1}{2}$,	Fine arts schools	Other less than 4-year institutions



TABLE A-10 (Cont'd.)

Ofher	153	44 15 -	וראורא	8 52 2 2 2 2 3 8 8 5 7 - E	
Anthropological	10	1 1 1		100111111	
Mental health	2,789	856 313	99 10 21 65	152 934 220 22 10 10 14 67	
Есојобл	m	011	1 1 1 1		
Community	œ	7 1 7	1 1 1 1		
Тћеогу	43	21 4 -		1.11	
Foreign area studies	50	7 ' '	1 1 1 1	441141111	
Sociology of religion	30	60 1 1		15.	
Stratification	15	10 3	1 1 1 1	10111111	
Political sociology	07	75 77		etelletii	
Industrial sociology	23	4 2 .		2 7 4 1 1 1 1 1 1	
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology Sociology and Anthropology Anthropology	Institutions with professional schools of: Medicine Nursing Profit health Social work	Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious Other independent professional schools Junior colleges L Fine arts schools Other less than 4-year institutions	

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed either in teaching or research. Respondents in some cases reported the employment of sociologists but did not report their specialties.

1/ Actual numbers based on 50% sample.

TABLE A-11

PROFESSIONAL SPECIALTIES OF SOCIOLOGISTS AT INSTITUTIONS OF HIGHER EDUCATION, PERCENTAGE BY TYPE OF INSTITUTION 1 OCTOBER 1965

	Family Sociology of education	.3	.1 .2	2	
	Social Soychology	7.8	8.3	10.8 20.8 6.0 6.9	6.9 6.8 6.9 17.2 5.6 10.9 8.0
	Social organization	6.8	8.1 7.9 11.1	8.2 12.5 4.0 2.0	5.5 6.4 9.4 9.4 9.1
	Social change & development	4.9	5.8 4.4	4.6 8.3 6.0 2.9	4.1 4.9 3.1 2.8 4.4
	Urban sociology	4.8	4.6 5.8	4.6 4.0 3.9	4.1 5.0 5.0 7.8 7.3 7.3 18.2
	Rural sociology	2.3	1.1	, , , , ,	12.2 2.2 2.7 2.7 - 1.4 1.1
	Population	3.8	3.4	1.0 4.2 4.0 1.0	4,8 4,1 4,2 3,1 2,8 1,8 1,8
	Methodology	6.2	7.3 7.6 11.1	5.6 14.6 12.0 3.9	7.8 6.4 7.9 8.6 7.4 7.9
	beilqqA vgoloisoe	4.1	3.0	7.2 4.2 6.0 2.9	4.0 4.5 3.1 8.3 7.3 3.8
	General Sociology	27,0	24.2 23.4 66.7	5.6 6.2 16.0 9.8	21.0 27.9 33.3 33.3 15.6 38.9 29.1 58.1 36.4
	Total	100.0	100.0 100.0 100.0	100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0
-	TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology	Institutions with professional schools of: Medicine Nursing Public health Social work	Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges Fine arts schools Other less than 4-year institution

TABLE A-11 (Cont'd.)

T. PE OF INSTITUTION	Industrial Sociology	Political sociology	Stratification	sociology of	Foreign area studies	Треогу	Community	Ecology	Mental health	Anthropological	Офрег
Total	5.	4.	.2	6,	-:	4.	-:	71	28.5	۲.	1.6
Institutions with graduate departments of: Sociology Sociology and Anthropology	1. 2. '	1.1			-i	7. 4.		٦,,	28.2 29.0		1.5
Institutions with professional schools of: Medicine Nursing Public health Social work						3			50.8 20.8 42.0		6.2
Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools	ຍ. ຜູ້ທຸ້	12	, . .	. 5. 5.	٠ بير ن	c, 4, 4,		, 71,	26.2 29.0 27.5	, , 2, 2,	1.4
The arts schools The arts schools The arts schools Other less than 4-year institutions	o i			6	1.4			1 1 1 1 1 1	34.4 13.9 25.5 14.9 -		3.1 4.2 - 1.6

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{2}$ Less than . 05 percent.

TABLE A- 12

PROFESSIONAL SPECIALTIES OF SOCIOLOGISTS IN SELECTED
PUBLIC FACILITIES AND STATE AGENCIES
1 (ACTOBER 1965

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Офрет		4	1	•	1	1	4	П с	, L	1
Anthropological	٠	-	H	н	ı	1	ı	1 :		t
Mental health		136	74	54	19	-	62	15	7 21	14
Family		∞	63	81	ı	•	9	ကင	٦ ٦	1
Other		9	∞	ဖ	01	1	81	-		1
Social psychology		36	14	12	81	1	12	01 5	r m	ო
Social organiza- tion		6	9	п	വ	ı	m	1 6) I	1
Social change & development		∞	က	81	п	ı	വ	1 -	ন বা	1
Urban sociology		ო	81	81	1	1	П	-		1
Rural sociology		-	ı	1	ı		-	.		1
Population	,	က်	-	1	-		63	1 -	٠ -	
Methodology		19	64	1	63	1	17	01 (က
Applied sociology		21	01	Ħ	н	1	119	H 6	, ,	15
General sociology		18	' 3 '		83	٦.	14	m i	' :I	1
IsioT		267	119	83	35	63	148	30	\$ 4	35
TYPE OF PUBLIC FACILITY OR AGENCY		Total	Public mental hospitals and institutions	State & county mental hospitals	retarded	VA neuro-psychiatric hospitals	Selected state agencies	State departments of correction	State departments of public health	State departments of public welfare

NOTE: Respondents were instructed to report no more than two specialties it, which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties.



TABLE A- 13

MENTAL HEALTH SPECIALTIES OF SOCIOLOGISTS AT INSTITUTIONS OF HIGHER 'EDUCATION, NUMBER BY TYPE OF INSTITUTION' 1 OCTOBER 1965

	fnthropolo- gical		v		· (arriti
	dealth Sociology		3 5 1		ं लक्षामाम
	Medical Sociology		01 '	25 2 10	
	Poverty &	184	25.	1188	16 60 115 12 1
	Race & Minority	516	137 61	-7 1 L	31 206 51 3 2 2 2 13
	Personal Pathology	115	41 13	2 2	36 6 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1
	Sociology of Sex Behavior	88	29 7	. 2 ' ' -	
	Social Deviance	400	360 50	re 1 8	20 107 30 4 4 - 12 - 2
	Social Psychiatry	185	63 15	35 3 11	3 3 3 3 6 1 1 2 1 1 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Ę	Alcohol & Drug Addiction	110	35	∞ , , ,	30 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Gerontology	67	32 20	∞ ~ ~ ~ .	887
	Family Dis- organization	502	143	7 - 5 15	21 199 42 1 3 4 4 14
	Criminology		146 56		34 42 42 5 5 3 3 15
	T'otal	2,789	856 313	99 10 21 65	152 934 220 22 10 10 14 67
	TYPE OF INSTITUTION	Total	Institutions with graduate repartments of: Sociology Sociology Anthropology Anthropology Anthropology	Institutions with professional schools of: Medicine Nur sing Fublic health Social work	Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges Fine arts schools Other less than 4-year institutions:

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed either in teaching or research. Respondents in some cases reported the employment of sociologists but did not report their specialties.

Actual numbers based on 50% sample.



TABLE A-14

MENTA', HEALTH SPECIALTIES OF SOCIOLOGISTS AT INSTITUTIONS OF HIGHER EDUCATION
PERCENTAGE DISTRIBUTION BY TYPE OF INSTITUTION
1 OCTOBER 1965

· · ·				
-ologovatinA gissig	7	1 1 1	1:0	
Health Sociology	7.	9		
Medical Sociology	2.0	1.2	25.3 20.0 47.6	1.5 2 5 4.5 10.0 7.1
Dependence Poverty &	9.9	6.4		6.2 10.5 6.4 6.8 9.1 7.5
Race & Minority	18.5	16.0 19.5	4 1 1 L	7.7 20.4 22.1 23.2 13.6 20.0 14.3 19.4
Personal Pathology	4.1	4.3	2.0	15.4
Sociology of Sex Behavior	2.9	3.4	2.0	1.5
Social Deviance	14.3	18.7 16.0	7.1 30.0	3.1 13.2 11.5 13.6 18.2 - 21.4 17.9
Social Psychiatry	9*9	7.4	35.4 30.0 14.3	16.9 3.9 3.6 13.6 7.1 7.1
Alcohol & Drug Addiction	3,9	4.1 6.4	8	3.3 3.6 9.1 10.0
Geroutojogy	3,5	3.7	8.1 20.0 4.8	3.1 2.3 10.0 10.0
Family Dis- organization	18:0	16.7 15.0	7.1	23.1 13.8 21.3 19.1 4.5 30.0 28.6 20.9
Criminology	19.1	17.1 17.9 -	1 1 1 2	21.5 22.4 23.0 19.1 22.7 20.0 21.4 22.4
TYPE OF INSTITUTION	Total 100.0	Institutions with graduate departments of: Sociology	Institutions with professional schools of: Afterlicine	Social work

NOTE: Percentages may not add to 100.0 because of rounding.



TABLE A-15

MENTAL HEALTH SPECIALTIES OF SOCIOLOGISTS IN SELECTED
PUBLIC FACILITIES AND STATF AGENCIES
1 OCTOBER 1965

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	-starda-	Mental r ion		Ę	2		10	ı ,	1 1 1 1
	əou mg	Poverty Poverty		<u> </u>	3 1		1 1	3.6	1 2 1 41
	minority	ൂ കാുള		4	• m	:	က ၊	-	e 1 i ·
		Dersona patholog		ß		-	1 1	7.1	1 1
	xəs jo xg	Sociolog behavio		1	1	į	1 1	ı	1 1 1 1
	deviance	Social o		13	80	41	4 1	က	· ·
K.	psyc hiatr	Social		47	. 42	41	н 1	ည	જા જ ા ા
	l & Drug ion	Alcoho addicti		10	က	67	1 -1	7	- c - 1
	угову	Сеголіс		w ·		က	1 1	83	1 I
-u	disorgan	Family		∞	83	-	 1	9	ରାଜାଲୀ ।
	гогоба	Crimir		13	1	1	1 1	13	r m m 1
		Total		136	74	54	6 -	62	15 21 12 14
	TYPE OF PUBLIC FACILITY OR AGENCY			Total	Public mental hospitals and institutions	State & county mental hospitals Public institutions for the mentally	retarded	Selected state agencies	State departments of correction State departments of mental health State departments of public welfare

Respondents were instructed to report no more than two specialties in which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties. NOTE:

SOCIOLOGISTS AND ANTHROPOLOGISTS: SUPPLY AND DEMAND

TABLE A-16

SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED
BY MIDPOINT OF RANGE OF SALARIES PAID (9-10 MONTHS)
BY TYPE OF INSTITUTION AND RANK
1 October 1965

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	tions	Liberal Arts Teachers (unior Colleges Colleges Other	ł I	\$7,700	. 67	-	20	56	17	7	e,	÷	•	•	٠	1	•		٠	4	٠,	7	• ,	7	•	٠	•	•	•	•		4
·	Other Institutions	Teachers (unior Colleges Colleg		S	39		&	21	6	œ	6	-								<u>٠</u> ٠.		. ,	_	ლ,	_							2
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Part-Time Positions	Se) acted	Profes- sional Schools1/			77		•	7	7	6	m	-	9	-	•	•	7			5	•					7	-			7		'n
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		8 Other		•	115	•	17	51	19	19	5	•	7	•	•	-	-		,	20	7	7	•	4	•	7	•	•		-		17
	-	Junior College		\$7,500	154	۳.	12	11	27	54	&	7	-	•	•	•	•		•	0	-		m	7	- 1	-	•	•	•	•		, o
	Other Institutions	Teachers Juntor Colleges Colleges		\$8,400	261	-	28	62	19	38	33	14	m	. :		•	•		11,200	9	-	4	12	56	14	m	•	•	•	• •		67
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fons	0the			0 \$8,400						_	30	5	_						0 11,000	44 2						6						
e Posit	ŀ	Univer-		\$9,200	152				-1	7	m		_			. '			12,000	4				. 5						•		29
Full-Time Positions	Selected	Profes- sional Schoolel/		•	76	•	•	'n	14	13	23	12	13	'n	<u>د</u>	-	-		•	16	•	•	•	m .		ω,	اند	m	-	•		15
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	18 with Irtment8	Anthropology, & Sociology & Anthropology		\$10,300	383	4	11	28	116	3	53	8	49	**		•	•		15,000	124	1	,	2	16	54	49	. 24	9	•			33
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		All Instit tions		\$9,30	2,828	-	51		73	14.	330	.15	1.	σ.	_	_	'n		\$13,400	785	_	<u></u>	6	160	TT .	123	∞	7	1	4		407
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	RANK AND	SALARY	Rour Ranks	Median salary2	No. of positions	Under \$5,000	\$5,000-6,499	6,500-7,999	8,000-9,499	9,500-10,999	11,000-12,499	12,500-13,999	14,000-15,439	15,500-16,999	17,000-18,499	18,500-19,999	20,000 & over	Full Professor	Median salary 2.	No. of positions	Under \$8,000	\$8,000-9,499	9,500-10,999	11,000-12,499	12,500-13,999	14,000-15,499	15,500-16,999	17,000-18,499	18,500-19,999	20,000 & over	f insti	reporting positions with salaries
,	,, £		1	E G	No.	Ünc	\$5,	6	ထ ်	ۍ ص	H,	12,	14,	15,	17,	18,	20,	Full	Medi	No.	Jnd	\$8,	6	11,	12,	14,	Į,	. 17,	18,	70,	No. o	repor

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Institutions with Grad		titution e Depart				9	7		8	5	3	_	2						=		ي ا	3 '			٠ <u>ﻣ</u>	. 4	י פ			Ī		<u> </u>
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## Full-Time Positions Institutions with Grad- uste Departments of Selected Soci- Anthropology, & Profes- 1tu-ology Sociology & Schools_/sities Colle ### Anthropology Schools_/sities Colle ### Anthrop		er Instit	Teachers Colleges		40 000	51001		15	21	13	•	•	•	•	•	•			31	6	3,000	2.	٠,	7	9 8	Š .	~	•	•	•		45
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Institutions will use Department Soci- Anthropo Sociolog	gue		Univer-				3 ~	=	: =	4	•	-		•	•	•			22			‡	•	٠:	2 2	67°	7	7	٠.	-		25
Institutions will use Department Soci- Anthropo Sociolog	me Positio	Selected	Profes- sical Schools			' ½	۲ ا	۰,	, œ		'n		٠.		, '	-	•		25	٠		2	•	•		2	ر ا	≓ '	~ ·	7		77
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d Ita		Institut	Soci- ology		9	\$11,100	֧֝֟֟֝֟֝֟֝֟֝֟֝֟ ֓֓֓֓֓֞֓֓֞֓֞֓֞֞֓֓֞֞֓֓֓֓֞֞֓֓֓֞֞	4 6	7 17	3 8	; S	3 4	۰ د		• !				25.		9,00	253	•	•	15	160	28	•	•	•		95
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ASSOCIATE Profess ASSOCIATE Profess Median salary 2 No. of position Under \$8,000 \$8,000-9,499 9,500-10,999 12,500-13,999 12,500-18,499 12,500-18,499 12,500-18,499 18,500-19,999 26,000 & over No. of Inetitut reporting position Under \$5,000 \$8,000-9,499 8,000-9,499 8,000-9,499 11,000-12,499 12,500-13,999 14,000 & over No. of Instituti reporting position Under \$5,000 \$100-12,499 12,500-13,999 14,000 & over No. of Instituti reporting positi		1	AHI		ы. 1	, \$10,		-	c	• -								ano.		7.					.4	7				1	SIIO.	
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itions		Profes 11ber sional Univer - Arts Schoolal sities Colle			15	2		œ	• •	۰ د	~				•		œ
Part Time Positions	d. Selected	& Profestional		•	~	•	•		·	,	7				•		4
Par	Institutions with Grad. uate Departments of Selected	All Soci- Anthropology, & Profes- Institu- ology Sociology & sional tions Anthropology Schools		•	25	;		∞	7] -	٠,	7			1		12
	Institute D	Soci- ology			۶	3		~	7		-		•		:		13
		All Institu- tions		\$7,100	376		n	79	24.7	ć	5 0	۰-	4		•		156
		Other:		•	26	}	• :	7	41	: -							54
	ons	Junior Colleges		\$7,300	110		າ ;	11	57	ά.	? ?	- 2 °	•	•	•		99
	Other Institutions	Jberal krts Teachers Junior Solleges Colleges Other		\$6,500	71	-	- ;	97	07	: <	- 1	1	•		•		39
	Other			\$6,500	183	·	٠,	3	86	_	; ;	, ,			•		124
tions		Profes. sional Univer. Schools!/sities		\$6,700	28	c	,	20	11	•	, ,	_		•			17
Full-Time Positions	d- Selected	& Profes - sional Univer- Schools 1/sities		•	9	٠	•		7	٠	, •	_	. –				9
Full	Institutions with Grad- uate Departments of	All Soci- Anthropology, & Profes- Institu- ology Sociology & sional tions Anthropology Schools	4	\$6,800	35	7	- =	71	15	en	-	•	*	•			18
	Institu	Soci-		\$7,100	83	•	1,4	1	25	15	•	٠	•	•			34
	•	All Institu tions		\$7,000	270	12	165	6	304	99	19	5	-	•			326
	RANK AND REPORTED	SALARY	Instructor		8	Under \$5,000	\$5,000,6,400	000 1 000	6,200-1,399	8,000-9,499	9,500-10,999	11,000-12,499	12,500-13,999		No. of institutions	reporting positions	with salaries

1/Includes professional schools of medicine, nursing, public health and social work.

2/ Medians shown for "All Institutions" are based on the total response and reflect any effects of different response rates from different types of institutions.

For "All Institutions" medians are derived from the frequency distributions shown in this table. All other medians are from the distribution of actual midpoints. All medians are rounded to the nearest hundredth,

Medians are not reported for types of institutions (or other category) for which fewer than 15 institutions reported salary information with the number of positions by rank. In some "combined" classes, where unlike distributions are reported together because of the limited number of institutions reporting in individual classes, the combined median has not been computed, as being not very meaningful (because of differences in response rates on salary information between classes). Medians identified with an asterisk (*) are computed from reports from fewer than 25 institutions, and are regarded as subject to a sampling variability (with about one chance in three) of as much as 20 percent,

TABLE A-17

FULL-TIME SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED BY MIDPOINT OF RANGE OF SALARIES PAID (9-10 MONTHS)

BY GEOGRAPHIC REGION AND RANK

1 October 1965

RANK AND REPORTED SAI ABY		·	Region	u	
	Regions 1/	North Atlantic	Great Lakes and Plains	Courthogat	West and
Four Ranks				Doggledan	noncillest
Median salary2/	40.300	002	000		
No. of positions	000 6	000,64	\$9,200	\$8,500	\$9,400
Under \$5,000	070(7	8 8	9 - 	575	672
\$5 000 A 400	77 .	•	-	œ	-
8 500 c 3 200	194	52	35	29	33
0,000 1,888	589	150	155	163	115
0,000 - 8,488	736	191	220	137	187
9, 500-10, 888	441	133	115	17.	110
11,000-12,499	320	87	87	7 7	611
12,500-13,999	159	42	S &	†	87
14,000-15,499	143	77	37	77	34
15,500-16,999	UB	2 6	6	61	39
17,000-18,499	2 0	67	. .	11	19
18 500 10 000 .	8/	54	18	10	26
90 000 5 3 5 5 5	16	14		•	-
40, 000 and over	20	16	18	•	16
					•
Full Professor					
Median Salary	\$13,400	\$14,500	\$13,800	\$11,000	\$17,000
No. of positions	785	205	215	169	414,000
Under \$8,000	15	"		۵ ' 	<u>.</u>
\$8,000- 9,499	15	, ,	n -	- 6	7
9, 500-10, 999	: e	1 6	,	30	6
11 000-19 400	R ;	7.7	24	35	71
19 500 11 000	791	36	36	43	45
14 000 15 400	111	22	97	19	77
12,000-10,488	123	43	29	16	27
10, 000-10, 888	86	25	31	Ξ	S 2
17, 000-18, 499	76	23	18		76
18, 500 - 19, 999	16	14	-		707
. 20,000 and over	67	<u> </u>	٠ ۾	•	- ;
	!	3	70	•	16
No. of institutions reporting					
positions with salaries	407	107	109	106	60
					S



TABLE A-17 (Cont'd.)

			Region	u	
RANK AND REPORTED SALARY	All Regions <u>1</u> /	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest
Associate Professor					
Median salary ² /	\$10,300	\$10,500	\$10,500	\$9,400	\$10.200
No. of positions	589	178	155	110	140
Under \$8,000	53	~	[2]	~	: =
\$8,000- 9,499	126	31	: E	38	26
9,500-10,999	205	72	45	24	79
11,000-12,499	140	97	47	10	28
12, 500-13, 999	42	19	: 13	`~	2 6
14,000-15,499	17		_	יטו	· · ·
15, 500-16, 999	en		. (. 1	
17,000-18,499	2	· ~	•		•
18, 50019, 999	. 1		•	• 1	•
20,000 and over	-	٠,			• • •
	•		٠		
No. of institutions reporting positions with salaries	344	101	93	п	76
Assistant Professor					
Median salary 2/	\$8,600	\$8,600	\$8,700	\$7,800	\$8,500
No. of positions	984	255	255	174	199
Under \$5,000	'	ļ .	! '	۱.	•
\$5,000- 6,499	21	က	7	11	2
6,500- 7,999		62	47	84	32
8,000- 9,499		_	153	63	135
9, 500 - 10, 999	119	38	97	12	23
11,000-12,499	15	7	7	•	7
12,500-13,999	5	1	•	7	, ,
14, 000 and over	7	က		ı	•
No. of institutions reporting			•		
positions with salaries	415	126	118	89	81



RANK AND DEDOCHER GATANU	;		Region	oo		l
MANN AND REPORTED SALARY	$rac{All}{Regions rac{1}{2}}$	North Atlantic	Great Lakes and Plains	Southeast	West and	ŀ
Instructor Median salary2/ No. of positions Under \$5,000 \$5,000- 6,499 6,500- 7,999 8,000- 9,499 9,500-10,999 11,000-12,499 12,500-13,999 14,000 and over	\$7,000 570 16.3 304 64 19 5	\$6,800 148 - - - - - 14 1 - - - - - - - - - - - - -	\$7,000 151 1 30 93 27 -	\$6,500 123 8 52 52 55 6	\$7,000 140 140 173 17 18 18	i
No. of institutions reporting positions with salaries	326	87	86	69	0,	

1/ "All Regions" includes the four major regions, plus a few outlying areas: American Samoa, Canal Zone, Guam, Puerto Rico, and the Virgin Islands. The extent of reporting from these areas was so limited that they have no significance as a separate category, but they are included in the combined figures for completeness.

from different regions. All medians shown on this table reflect differant response rates from different types of intiltutions. 2/ Medians shown for "All Regions" are based on the total response and reflect any effects of difference response rates

For "All Regions" medians are derived from the frequency distributions shown in this table. All other medians are from the distribution of actual midpoints. All medians are rounded to the negrest hundredth,

West and Southwest Alaska Utah Arizona Washington California Washington Colorado Hawaii Idsho Montana New Wexico Oklahoma Oregon Texas
Southeast We Alabama Alabama Alabama Arkansas Ar Ar Ar Ar Ar Ar Cacuda Georgia Co Co Cacuda Fentucky Han Har Louislan Louislan Id Most Louina North Carolina Ne South Carolina Ne Tennessee Ok Virginia Or West Virginia Te
Great Lakes and Plains Solition Inlinois Wyoming Alinois Indians House Arinois Iowa File Kansas Gec Michigan Kel Missouri Kel Nebraska Nor North Dakota Sou South Dakota Vii Wisconsin Wee
Key to Geographic Regions North Atlantic Connecticut Delaware District of Columbia Maryland Massachusetts New Hampshire New Jersey New Jersey New York Pennsylvania Rhode Island

Higher Education Salaries, 1962-63 Office of Education, Dept. of Health, Education and Welfare, OE-S3015-63 SOURCE:

, 我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们们是我们的人,我们是我们的人,我们们是我们的人,我们们是我们的人,我们们是我们的人,我们们是我们的人,我们们是我们的人



TABLE A-18

SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES
DISTRIBUTED BY MIDPOINT OF RANGE OF SALARIES PAID
BY TYPE OF AGENCY
1 OCTOBER 1965

ACKED ACKED										
	Median Salary <u>2/</u>	Total	Under Total \$5,000	\$5,000 7,999	\$8,000 10,999	\$11,000 13,999	\$14,000 16,999	\$17,000 \$20,000 19,999 & over	\$20,000 & over	
· Total	\$9,400	132	Ø	41	47	33	7	61		-
Public mental hospitals and institutions	9,100	48	i i	18	16	6	υ	1	1	
State & county mental hospitals	9,300	54	ı	6	7	ល	ဗ	ı	ı	
retarded	8,800	23	ı	6	6	Þ	1	1	ı	
VA-neuro psychiatric hospitals	1	7	ı	•	1		1	1	ı	
Selected state agencies	009,6	84	a	23	31	24	63	87	1	
State departments of correction	10,200	18	1	9	4	7	-	ı	ı	
State departments of mental health	9,800	19	1	ဗ	11	S		ı	ı	
State departments of public health	8,000	30	87	13	7	7	ı	-	٠	
State departments of public welfare	10,500	11	1	1	G	ស	-			

Combines full-time and part-time positions.



All medians were computed from distribution as shown (i. e., \$3,000 salary class interval). Medians were computed only where total for a given category exceeded 4.

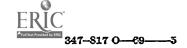
APPENDIX A

TABLE A-19

CURRENT VACANCIES FOR SOCIOLOGISTS, BUDGETED AND UNBUDGETED, FULL-TIME AND PART-TIME BY TYPE OF ESTABLISHMENT 1 OCTOBER 1965

	Ві	ıdgeted		Unb	udgeted	
TYPE OF ESTABLISHMENT	Total 1/	Full- Time	Part- Time	Total 1/	Full- Time	Part- Time
Total	514	411	46	872	676	111
Institutions of higher education	484	387	45	770	599	98
Institutions with graduate departments of:	190	160	13	245	210	12
Sociology	126	118	4	172	147	10
Sociology and Anthropology	64	42	9	71	63	2
Anthropology	-	-	-	2	-	-
-					50	19
Institutions with professional schools of:	31	17	4	. 100	58	18
Medicine	14	9	2	82	46	
Nursing	10	2	2	5	4	-
Public health	2	2	-	7	4	1
Social work	5	. 4	-	6	4	-
		010	28	425	331	67
Other institutions:	263	210	1	=	63	13
Universities	27	23	_	77 212	63 161	32
Liberal arts colleges	145	115	22 2	85	73	7
Teachers colleges	53	41	2	5	4	_
Technological schools	7	7	-	11	6	5
Theological or religious schools	9	6	3		6	3
Other independent professional schools	7	7	-	9	17	6
Junior colleges 2/	13	10	-	24	17	-
Fine arts schools	-	-	-	2	ī	- 1
Other less than 4-year institutions	2	1	-	2	•	•
Public facilities and agencies	·* 30	24	1	102	77	13
	16	10	1	66	43	13
Public mental hospitals and institutions	16	10 5	-	42	30	11
State and county mental hospitals	5)	-	74		
Public institutions for the mentally	۰	3	_	18	12	2
retarded ·····	8	2	1	6	6	_
VA neuro-psychiatric hospitals	3	4	•	J	, -	
C. Landa I state Octobring	14	14	_	36	29	-
Selected state agencies State departments of correction	2	2	-	8	8	-
State departments of correction	1	1	_	21	14	-
State departments of mental health	3	3	-	7	7	-
State departments of public health State departments of public welfare	8	8	-	-	~	-

^{1/} Totals that exceed the sum of entries under full-time and part-time include positions for which this information is not available.



^{2/} Actual number based on 50% sample.

TABLE A - 20

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY PRIMARY WORK ACTIVITY AND TYPE OF INSTITUTION I OCTOBER 1965

		Number of	Number of Positions			Percentage of Positions	f Positions	
TYPE OF INSTITUTION	Total	Teaching	Research	reaching and Research	Total	Teaching	Research	Teacking and Research
' Total	453	286	10	157	100.0	63,1	2.2	34.7
Institutions with graduate departments of: Sociology	125 56	44 4 44 7	4 1 1	77 14 	100.0	35.2 75.9	3.2	61.6
Institutions with professional schools of: Medicine Nursing Public health Social work	11 10 2 3	m ; ; ;	2 ' ' '	6 10 2 3	100.0	27.3	18,2	54.5 100.0 100.0
Other institutions: Universities	27 139 45 7 9 4 11	115 1115 36 7 7 7 10 10	ом Г. Г.; Г. Г.	6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	100.0 100.0 100.0 100.0 100.0 100.0	55.6 82,7 80.0 100.0 77.8 75.0 90.9	11.1	33,3 16,5 20,0 7,22,2 25,0 9,1

NOTE: Percentages may not add to 100,0 because of rounding.

1/ Actual numbers based on 50% nample.



TABLE A - 21

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY PRIMARY WORK ACTIVITY AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

		Num	Number of Positions	ons		Percen	Percentage of Positions	tions
TYPE OF INSTITUTION				Teaching and				Teaching
	Total	Teaching	Research	Research	Total	Teaching	Research	Research
Total	715	377	53	285	106.0	52.7	7.4	39.9
Institutions with graduate departments of:								
Sociology	172	89	7	26	100.0	39.5	4.1	7 75
Authoral mild faithfull by the factor of the	9	31	•	37	100.0	45.6	•	****
Anthropology	7	7	•	ŧ	100.0	100,0		74.4
Institutions with professional schools of:								
Medicine	02	7	32	36	100.0	9.9	7 27	7 13
Dibits halt	5	•	4	2	100,0	<u>.</u>); ;	100.0
Social montr	7	•	ო	4	100,0	•	0 67	77.1
DOCIAL WOLL	9	4	1		100.0	66.7	7 71	1.7
Other institutions:						•	101	10./
Universities.		ç		į				
Liberal arts colleges	5 5	97 :	Λ (75	100.0	4 0° 0	7.1	52,9
Teachers colleges	797 107	140	7	39	100.0	73.1	1.1	20.9
Technological schools	. g	80 (7	21	100.0	71.6	2,5	25.9
Theological or religious schools	Λ (7	•	m	100.0	40.0		60.0
Other independent professional schools	on 6	σ,	•	•	100.0	100,0	,	•
Inition colleges 1/	ν 6	ٍ م	ı	m	100.0	65,7	•	33,3
Fine arts schools	77	19		2	100.0	86.4	5.4	6
Other less them A man to the to	•		•	•	,	•		;
Onici icas than 4-year institutions.,.	7	7		•	100.0	100.0		
							1	•

NOVE: Percentages may not add to 100,0 because of rounding.

1/ Actual numbers based on 50% sample.



TAPLE A - 22

VACANT BUDGETED FULL-TIME AND PART-TIME SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES
AND AGENCIES BY PRIMARY WORK ACTIVITY AND TYPE OF FACILITY OR AGENCY
1 OCTOBER 1966

		Nun	Number of Positions		ŀ	Perce	Percentage of Positions 1/	8 1/
TYPE OF PUBLIC FACILITY OR AGENCY	Total	Planning and Program Operations 2/	Research and Statistics	Administration and Other	Total	Planning and Program Operations 2/	Research and Statistics	Administration and Other
Total	29	đ	9					
	2	•	a	7	100,0	31,0	65.5	3,4
Fublic mental hospitels and institutions	16	ឆ	11	•	169,0	31.2	68,8	,
State & county mental hospitals Public institutions for the mentally	د ې د	ന	83	t	100,0	60.0	40,0	,
retarded	•	4	מ	•	100,0	25.0	75.0	•
VA neuro-psychlatric hospitals	က		က	•	100,0	ı	100,0	r
Sylected state agencies	13	ਚ	œ	1	100.0	30,8	61,5	7.7
State departments of correction	0 - 0	⊣ 101			100,0	50.0	100.0	0.05
care departments of public Wellare	æ	đ	*	•	100,0	12,5	87.5	

Percentages may not add to 100,0 because of rounding.

≈i

Reported as Operations and Services, Programs by "Public mental hospitals and institutions".



TABLE A - 23

VACANT UNBUDGETED FULL-TIME AND PART-TIME SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES BY PRIMARY WORK ACTIVITY AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

TVPE OF PIRITE BACITIMA		Nur	Number of Positions			Percer	Percentage of Dogittons 1	1
OR AGENCY	Total	Planning and Program Total Operations 2/	Research and Statistics	Administration and Other	Total	Planning and Program Operations 2/	Research and	
						7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Statibiles	and Other
Total		29	44	9	100,0	ස දැ	22	¢
Public mental hospitals and institutions	69	23	31	'n	0.001	39.0		? · ·
State & county mental hospitals	37	12	53	e	100.0	32.4	59°5	8,1
VA neuro-psychiatric hospitals	. 17 6	= '	47 NJ	5	100,0	64,7	23.5	11.8
Selected state agencies	83	. "	<u>~</u>		3	t	100,0	•
State departments of correction	ı	.,	}	•	100,0	26.1	69.6	4.3
State departments of mental health State departments of multichestra	9 11	0 4	e r	• •	100,0	40,0	60.0	•
State departments of public welfare	~ I		10 1	⊶ •	100,0		85.7	14.3

 $\underline{1}'$ Percentages may not add to 100.0 because of rounding.



^{2/} Reported as Operations and Services, Programs by "Public mental hospitals and institutions",

TABLE A-24

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY HIGHEST EARNED DEGREE AND TYPE OF INSTITUTION 1 OCTOBER 1965

TVDE OF INSTITUTION		Nuniber of	Number of Positions	1)8	Pel	rcorkage (Percerage of Positions 1/	17
	Total	Ph. D.	M.A.	В. А.	'Fota1	Ph. D.	M.A.	B.A.
Total	474	394	78	2	100.0	83.1	16.5	7
stitutions with graduate departments of:							<u>;</u>	•
Sociology	126	124	2	,	0 001	7 00	7 [
Sociology and Anthropology	79	48	16	•	100.0	75.0	25.0	
Anthropology		,	•		•			•
stitutions with professional schools of:								
Medicine	14	14		•	100.0	100	ı	
Nursing	10	10	•	•	0 001	0.001	•	•
Public health	7	7	•	•	100.0	100.0		
Social work	r	7	-	1	0.001	0.001	' 6	•
		•	4	ı	100.0	80.0	20.0	•
her institutions:								
Universities	25	21	m	1	0.001	78	13.0	•
Liberal arts colleges	143	111	35		100.0	77.6	22.4	; ,
Teachers colleges	. 51	39	12	•	100.0	76.5	23.5	•
Technological schools	7	7	•	•	100.0	100.0	•	,
Theological or religious schools	∞	9	7	•	100,0	75.0	25.0	
Cher independent professional schools	9	က	က		100.0	50.0	59.0	•
Junior Colleges Z.	11	4	9	-	100,0	36.4	54.5	9,1
Fine arts schools	•	•	•		•	1		
Other less than 4-year institutions	2	_		,	0 000	4	•	

Percentages may not add to 100.0 because of rounding. नो ले।

Actual numbers based on 50% sample.



TABLE A - 25

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION	-	Number o	Number of Positions				Percentage of Postflone	Positions	
	Total	Ph.D.	M. A.	B. A.		Total	ر د بو		
Total	746	503	137	}			Fu. D.	M. A.	В. А.
Institutions with graduate departments of:			Ĉ.	9	1 O	100.0	79.5	18,4	2.1
Sociology Sociology and Anthropology Anthropology Sociology Anthropology Sociology Soc	160 71 2	142 64 2	14 7	411	. 100	100.0	88.8 90.1	8.8 9.9	2.5
distitutions with professional schools of:				ı		•	100.0	1	•
Medicine Nursing	82	57	. 51	7	Š	6	ţ		
Public health	s ~	1 0 0	٠.		001	100.0	69.5 100.0	25.6	6.9
DOCIAL WOLK	9	ĸ	. 		100	0.0	85.7	14.3	,
Other institutions; Universities	;					•	83.3	16.7	ı
Liberal arts colleges	212	58 161	, is	9	100	0.0	81.7	6.6	υ . «
Technological achoole	85	72	: 11	۰ ،	100	0.0	75.9	24.1	·
Theological or religious schools	4 5	4 '	•	, ,	100	0.0	100.0	12.9	2.4
Other independent professional schools	7 ~	o m	7 7		100.0	0.0	60.09	40.0	
Fine aute gaboli	22	.	14		001	0.	42.9	57.1	•
Other less than 4-year institutions	٠,	1		•	001	.	36.4	63.6	1
	•		7	•	100.0	0.		100.0	

NOTE: Percentages may not add to 100, 0 because of rounding.

Actual numbers based on 50% sample.

TABLE A-26

VACANT BUDGETED FULL-TIME AND PART-TIME SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES
AND AGENCIES BY HIGHEST EARNED DEGREE AND TYPE OF FACILITY OR AGENCY
1 OCTOBER 1965

TYPE OF PUBLIC FACILITY		Number o	Number of Positions	1 0	ď	Percentage of Positions $\underline{1}'$	of Positi	$^{1/}$
OR AGENCY	Total	Ph. D.	M.A.	B.A.	Total	Ph. D.	M.A.	B.A.
Total	29	6	16		100,0	31,0	51,7	17.2
Public mental hospitals and institutions	16	9	œ	အ	100.0	31.2	50.0	18.8
State & county mental hospitals Public institutions for the mentally	ĸ	н	4	1	100.0	20.0	80.0	ı
retarded	∞ εν	01 01	в н	es I	100,0	25.0 66.7	37.5	37.5
Selected state agencies	13	4	7	Ø	100.0	30.8	53.8	15.4
State departments of correction	п н ю ю	1 0	1 1 1 9	H 1 H 1	100,0 100,0 100,0	100.0 33.3 25.0	- 33,3 75,0	100.0 33.3

Percentages may not add to 100.0 because of rounding.

TABLE A - 27

VACANT UNBUDGETED FULL-TIME AND PART-TIME SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES, BY HIGHEST EARNED DEGREE AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

TYPE OF PUBLIC FACILITY		Num	Number of Positions	sitions			Percent	Percentage of Positions 1.	sitions $1/$	
OR AGENCY	Total	Ph. D.	M.A.	B.A.	None	Tota1	Ph. D.	M. A.	B. A.	None
Total	88	45	30	12	1	100.0	51,1	34.1	13.6	1.1
Public mental hospitals and institutions	09	28	19	12	ı	100.0	46.7	31.7	20.0	1.7
State & county mental hospitals	88	18	11	œ	1	100.0	47.4	28.9	21.1	2.6
retarded	16	2	9	ო	1	100,0	43.8	37.5	18,6	•
VA neuro-psychiatrichospitals	9	m	03	-	1	100.0	50.0	33,3	16.7	1
Selected state agencies	. 28	17	11	1	1	100.0	60.7	39.3	•	1
State departments of correction	.	Ø	က	ı	t	100.0	40.0	00°0	t	ı
State departments of mental health	16	6	2			100,0	56,3	43,8	ı	
State departments of public health	7	9	-	1	ı	100,0	85.7	14.3	1	1
state departments of public welfare		ı	ı	ı	1	•	ı	ı		1

Percentages may not add to 100.0 because of rounding.

TABLE A- 28

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY ACADEMIC RANK AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

		Number	- 1	sts		٠.		Percel	Percentage of Sociologists	ologists		
TYPE OF INSTITUTION	Total	Full Professor	Associate Professor	Assistant Professor	Instructor Other	Other	Total	Full Total Professor	Associate Professor	Assistant Professor	Instructor	Other
. Total	461	81	115	210	38	17	100.0	17.6	24.9	45.6	8,2	3.7
Institutions with graduate departments of: Sociology	. 125	24 8 -	22	73 23	nφι	. 8	100.0 100.0	19,2 12,9	17.6 27.4	58,4 37.1	4.0	.8
Institutions with professional schools of: Medicine Nursing Public health Social work	. 14 . 2 . 5	8112	980 191	8 7 7 7			100.0 100.0 100.0	21.4	14.3 80.0	57.1 20.0 100.0		7.1
Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Junior colleges Fine arts schools Other less than 4-year institutions		29 2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	29 17 3 1 1 2	11 24 26 1 1 1 1 1	11 12 24 1 33 33 11	7 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	100.0 100.0 100.0 100.0 100.0	14.8 22.0 10.2 14.3 25.0 28.6	42.0 34.7 442.9 12.5 28.6 9.1	40.7 45.5 49.0 28:6 12.5 -	3,7 9,8 6,1 50,0 36,4	7.4

IOTE: Percentages may not add to 100,0 because of rounding. $\frac{1}{4}$ Actual numbers based on 50% sample,

TABLE A - 29

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION BY ACADEMIC RANK AND TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTIONS		Num	Number of Positions	81				Perce	Percentage of Positions	sitions		
	Total	Full Professor	Associate Professor	Assistant Professor	Instructor Other	Other	Total	Full Professor	Associate Professor	Assistant Professor	Instructor Other	Other
Total	709	011	174	293	72	90	100.0	15,5	24,5	41.3	10,2	8,5
Institutions with graduate departments of: Sociology	165	24	36	.	^	.1	9	7, 6	ć			;
Sociology and Anthropology	17	9	19	32	. m	4	100.0	14.1	26.8	49.1	7.7	10.3 5.6
Anthropology	7		ı	2	•	•	100,0		•	100.0		
Institutions with professional schools of:												
Medicine	. 11	8	16	31	7	19	1.00,0	4.2	22.5	43.7	2.8	96.8
Nursing		c4	e	. 1	:		100.0	40.0	0.09	•) i ·	}
Public health	_		m	e		-	100.0	•	42.9	42.9	1	14.3
Social Work	4	ea	7	•	•		100.0	20.0	50.0	•	•	
Other Institutions:	-											
Universities	2	11	16	30	7	11	100.0	15.7	22.4	62 0		15.7
Liberal arts colleges	192	36	47	73	33	m	100.0	18,7	24.5	38.0	17.2	
Teachers colleges	29	16	26	29	9	7	100,0	20,3	32,9	36,7	7.6	2.5
Technological Schools	<u>.</u>	•	e	2	•		100,0		0,09	40.0		
Theological or religious schools		7	-	2	7	-	100.0	28.6	14,3	28.6	28.6	
Other independent professional schools	6	-	2	2	4	,	100,0	11.1	22,2	22,2	4,44	
Junior colleges 2/	70	m	•	m	11	m	100,0	15.0	•	15.0	55.0	15.0
Fine arts schools		•		•		•	•	•	•		•	
Other less than 4-year institutions	7	•	•		2	•	100.0	•	1 4	. :	000	•

NOTE: Percentages may not add to 100.0 because of rounding.

TABLE A-30

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HICHER EPUCATION, NUMBER BY ACADEMIC RANK, HIGHEST EARNED PEGREE AND TYPE OF INSTITUTION 1 OCTOBER 1935

TYPE OF INSTITUTION		Full Professor	ofessor		Ası	sociate	Associate Professor	or.	Ass	Assistant Professor	rofesso	E.		Insti	Instructor	
-	Total	Total Ph. D.	M.A.	B, A.	Total	Ph. D.	M.A.	B, A,	Total	Ph. D.	M.A.	B. A.	Total	Ph. P.	V M	A A
Total 1/	79	75	4	•	113	106	7		208	180	28		1	13	77	
Institutions with graduate departments of: Sociology Sociology Sociology Anthropology	24 8	24 8			22 17	22 17			73 23	73 21	' 8 '		5 O J	ен ¹	2 2 5 1	
Institutions with professional schools of: Medicine Nursing Public health Social work	2 1 1 3	m 1 1 0			2 60 / 21	0 to 1 '4			8 C C →	8 6 7 8 1			1 1 1 1			
Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges 2. Fine arts schools Other less than 4-year institutions		6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	'8''		2 2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	24 15 13 1 1 1	ישרייםיים		10 24 24 1 1 3	1 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	111111111111111111111111111111111111111		1 13 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4		

 $\frac{1}{2}$ Excludes staff in institutions where no ranking system is present, $\frac{2}{2}$ Actual numbers based on 50% sample.



TABLE A - 31

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY ACADEMIC RANK, HIGHEST EARNED DEGREE AND TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION		Full P	Professor		Ass	Associate Professor	rofesso	i.	Ass	Assistant Professor	ofessor			Instructor	tor	
	Total	Total Ph. D.	M.A.	B. A.	Total	Ph. D.	M.A.	B. A.	Total	Ph. D.	M.A.	B. A.	Total	Ph. D.	M.A.	B.A.
Total 1/	110	110			170	163	,	•	291	266	25		67	15	52	.
Institutions with graduate departments of:																
Sociology	24	54			33	33	•		8	80		•	•	7	7	
Authorial and Anthropology	9	2			19	19	•	•	32	35		•	ניז ו	•	. ო	
with opology	•				•	•	•		7	7	•		•	,	•	
Institutions with professional schools of:			٠			٠										
Medicine	က	ო	•		16	16	•	,	31	28	67		_	-	ı	1
Nursing	~	2			ო	ო	•	,	•	•	, ,			. 1		
Fublic health		•			ო	e	•		m	m		,	•			
Social Work	7	7			7	~	-		•				ı			
Other Institutions:																
Universities	11	=	•		16	16	•	;	29	56	m		~	2	•	
Liberal arts colleges	36	36			41	43	4		2	19	12		33		36	
Teachers colleges	16	16			56	54	2	•	29	92	m		9	- 2	3 4	
rechnological schools	•	•			7	7	•		7	7	•			•		,
Theological or religious schools	7	۲3		•	-	-	•	•	2	_	-		مس	•		
Other independent professional schools	-	7	•		7	7	•	•	7	•	7		7		7	
Junior colleges 4/	e	m		•	•	•	•		m	7	٠,	•	11	-	10	
Fine arts schools	•				•	•	•						•			
Other less than 4-year institutions	•	•	,		•	•	•		•		ŧ		2	,	2	

Excludes staff in institutions where no ranking system is present. न्त्र ह्या



TABLE A-32

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT BUDGETED SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

Оффек		~ :		1 1 1 1 1 2 2 2 1
Anthropological		9.91	3 1 2 2 2 2 2 3 3 4 2 2 2 2 2 2 2 2 2 2 2 2	
Mental health	1	1 33		60 M
Ecology				
Community	11	4.4.		
Треогу	•		1111	44411111
Foreign area studies	1	- 1 1		
Sociology of religion	4	. 4 .		
Stratification	ı	1 1 1	· 1 1 1 1	
Poli <i>tica</i> l sociology	က	8 → :	1:11	
Industrial sociology	က	:	1.1.1.1	
Sociology of education	1	: 1 :	1 1 1 1	
Family	~	- · ·	1 1 1 1	
Social Social	61	11	014411	11 11 11 11 11 11 11 11 11 11 11 11 11
Social organization	49	23		11411111
Social changs & development	47	16	1 1 1 1	111 1 2 1 2 2 3
Urban sociology	43	04:	: : :	11 12 13 14 11 11 11 11 11 11 11 11 11 11 11 11
Rural sociology	6	- : :	1 1 1 1	
Population	54	88 :	- : : :	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
у це гро дојо€2	84	25	9919	23 23 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
pplied Tgoloisos	27		01 1 7	0 8 1 1 4 1 1 1 1
General sociology	198	26 1	9911	0 2 2 2 1 4 1 0 1 2
Total	779	· 213	24 12 7	38 240 3 90 8 91 18
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology Sociology and Anthropology Anthropology	Institutions with professional schools of: Medicino	Other institutions: Universities Liberal arts colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges Fine arts schools Other less than 4-year institutions

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed in either teaching or research. Respondents in some cases reported the employment of sociologists but did not report their specialties.

 $\frac{1}{2}$ Actual numbers based on 50% sample.



TABLE A - 33

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT UNBUDGETED SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

Other	28	6- '		
Anthropological	7			1 2 3 1 1 1 1 1
Mental health	347	30 8	67	22 23 30 4 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Есолобу	-			
Community	•			
Треогу	13	4 .		2 6 2 1 1 1 1 1
Foreign area studies	Ū	1 1 1		
Sociolo _s y of religion	1	1 1 1		
Stratification	-			
Poiitical sociology	-			
Industrial sociology	•	181		« ' « ' ' ' ' ' ' '
Sociology of .	-			
Family	-		1 1 1 1	
Social psychology	89	12 .	. 1 2	8 21 15 1 1 2 2 2 2
Social organization	87	11	~ " ' '	30 30 30 30 30 30 30 30 30 30 30 30 30 3
Social change & development	82	18 6	2 - 2 2	10 20 20 20 20 20 20 20 20 20 20 20 20 20
Urban sociology	47	14 9	es 1 1 1	26 29 11 26 11 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Rural sociology	82	- ' '		17 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Population	2	26	2	21 2 1 1 1 1 1 2 2 2
Methodology	122	29 15	80 ° ' ' ' '	13 13 13 14 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Applied sociology	47	ν in !	4	14 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
General sociology	280	23	1 1 1 1	25 40 40 7 - 7 - 21 3 : 21
Total	1,284 280	268 123 2	118 13 6	. 134 . 384 . 141 . 141 . 19 . 19
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology and Anthropology	Institutions with professional schools of: Medicine	Other institutions: Universities Universities Universities Tacheral arts colleges Technological schools Theological or religious schools Junior colleges Fine arts schools Other less than 4-year institutions

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed in either teaching or research.

Respondents in some cases reported the employment of sociologists but did not report their specialties.

1/ Actual numbers based on 50% sample.



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TABLE A- 34

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT BUDGETED SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES

1 OCTOBER 1965

			æ				-	ζ.			
TYPE OF PUBLIC FACILITY OR AGENCY			gotoisos b	ροιοέλ	uoņ	change & iment	.ezineg10	оедсрогов	удо	stration	резјұр
•	LatoT	Genera Sociolo	əilqqA	Method	Fopula	Social o develo <u>r</u>	Social fion	Social g	Case w	inimbA	Mental
Total	29	က	∞	ო	ო	က	က	87	4	81	98
Public rnental hospitals and institutions	33	63	က	1		63	81	81	8		9 6
State & county mental hospitals	13	ı	ı	ı	ı	ı	1		t	ı	12
retardedVA neuro-psychiatric hospitals	13	-	-	ı	-		ı	7	01	1	9
	-	-	63		ı	-	-	-		ı	-
Selected state agencies	34	1	හ	က	63	-	-	ı	83	81	17
State departments of correction	က	1	ı	ı	ı	1	:		-	ı	_
State departments of milital nearth	O	1	-	1	1	1	1	ı	ı	ı	ı 4
State departments of multic meaning	9	1	-	-	t	ı	;	ı	-	1	· cz
prace departments of public wellare	16	ı	က	7	1	ı	ı	ı		-	10

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties.



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32

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99

Selected state agencies

18 31 17

7 7

retarded VA neuro-psychiatric hospitals

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT UNBUDGETED SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIFS AND STATE AGENCIES 1 OCTOBER 1965

Mental health 23 4 Administration CASE WORK рѕусьюю 19 1 Social tion Social organizdevelopment Social change & Urban sociology Rural sociology Population Methodology sociology 2 Applied sociológy General Total 168 102 7 State & county mental hospitals Public mental hospitals and institutions Public institutions for the mentally TYPE OF PUBLIC FACILITY OR AGENCY

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties.



TABLE A-36

MENTALI HEALTH SPECIALTIES REQUIRED FOR VACANT BUDGETED SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1865

1	.1		The state of the s	•
Anthropolo- gical				
-Clodondia A	i .			
		r		
Sociology				
Незігр				
1			÷ .	
Sociology				·
Medical	8	21 C 1	71 1	
Dependence	_			
Poverty &	14	e 61		
		*		
	1			
Minority	72	1 4 .	84 15 1 1	184111411
al eoest	~			
Pathology		8 ' '		
Personal	•			
·			e in the second	1.
Sex Behavior		_		
Sociology of	-			
]		•	
2000010	_			
Social Deviance	23	0. 4 .	. = : : =	
[OLOOD	Ì		**	
	1			
Psychiatry	97	911	ω i i i	- 1011011
Social	1. 37			
	ļ ·	·		
Addiction	4		e januaria	imilitii
Alcohol & Drug				
		et ege	* * *	•
Gerontology	0	6 6 1		
	- j			
organization	:			
Family Dis-	24	.	4411	46811411
			ug in out more	
Criminology	38	6 6 1	1 1 12	100 10 1 1 1 1
Total	160	8 23 7	42.46	396 27 34 6 1 1
			and the second	
		5 : : :	÷ : : :	nstitutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges
		nts 	8	
		n .≪	hools c	ating and a significant and a
			: : :	888
8		g : 6 :	ਫ਼	s role
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Ž	Total	y a	a in a direction	sart cal cal cal s s
A	_10	# 8 8 8 8	¥ pa it	resident in the second
		stolic thr	tons with profe Medicine Nursing Public health Social work .	Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious Other independent profes Jumor colleges Fine arts schools Other less than 4-year ir
₹		Ions with graduate departments Sociolog/ Sociology and Anthropology Anthropology	ions with profe Medicine Nursing Public health Social work .	हें इंड इंड इंड इंड इंड
TYPE OF INSTITUTION		stitutions with graduate departments of: Sociolog/ Sociology and Anthropology Anthropology	stitutions with professional schools of: Medicine Nursing Public health Social work	ther institutions: Universitie Liberal art Teachers of Technologi Theologica Other indef Jumor coll Fine arts 8 Other less
		:	##	보 프 용, 스타스 (1986년 - 1987년)

NOTE: Respondents were instructed to report no more than two specialities in which each sociologist was presently employed in either teaching or research. Respondents in some cases reported the employment of sociologists but did not report their specialities.



TABLE A - 37

MENTAL HEALTH SPECIALTIES REQUIRED FOR VACANT UNBUDGETED SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

	Anthropolo- gical			. 8::	
	Health Sociology		1 1		
	Medical S oc iology		7 7 7	15 2 2	
	Poverty & Dependence	77	10 2	ייונט	. 644,11411
	Race & Minority	38	44 '	ווים	640141111
	Personal Pathology	12	e ; ;	8, 8 s r	
	Sociology of	7	·	8 ! ! !	'8-''''
	Social Deviance	47	12 4	٠	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Social Psychiatry	37	. 8 .	. 21	1 - 6 : 1 6 - 1 : 1
1	Alcohol & Drug Addiction	12		г н т т	
	Gerontology	33	8 '	98 14	מרטווו ווי
	Family Dis- organization	. 40	64:	2 - ' '	7 9 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Criminology	53	12 10 1	e j te	25
	Total	347	68 30	67 4 4	6 3 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Sociology Sociology Anthropology	Institutions with professional schools of: Medicine Nursing Public health Social work	Other institutions: Universities Universities Theachers colleges Technological schools Theological or religious schools Junior colleges Fine arts schools Other less than 4-year institutions.

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed in either teaching or research.

Respondents in some cases reported the employment of sociologists but did not report their specialties. Actual numbers based on 50% sample.

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TABLE A-38

MENTAL HEALTH SPECIALTIES REQUIRED FOR VACANT BUDGETED SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES 1 OCTOBER 1965

Gerontology Alcohol & drug addiction Social psychiatry Social deviance behavior Personal pathology	1 1 6 4 1 4	. 5 3 1		1 1	1 1 1 1 1	
Criminology Family disorgan– ization	4	1 2	1 1	: ;	3	1110
[saoT	36	19	12	1	17	1 2 10
TYPE OF PUBLIC FACILITY OR AGENCY	Total	Public mental hospitals and institutions	State & county mental hospitals	retarded	Selected state agencies	State departments of correction

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties.



TABLE A- 39

MENTAL HEALTH SPECIALTIES REQUIRED FOR VACANT UNBUDGETED SOCIOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES 1 OCTOBER 1965

	& drug sychiatry sychiatry sychiatry	Seronto Alcohol addictio Social p	H q g g g g g g g g g g g g g g g g g g	5 9 20 8 4 2	4 3 14 4 2 1	4 2 14 4 1 1	; ;	: :	1 6 6 4 2 1	1	1 2 2 2 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	1
-	ology disorgan	Crimino Family ization			2 4	23	ı	:	10 1	1 - 0 m	· ·	1
		Total	79	2	41	35	rc -	•	32	. 2	₩	1
	TYPE OF PUBLIC FACILITY OR AGENCY		Tota 1	Public mental hospitals and inettinitions	succession in the strain and institutions	State & county mental hospitals Public institutions for the mentally	retarded		Serected state agencies	State departments of correction	State departments of public health State departments of multiplications	The second of busine wenter

NOTE: Respondents were instructed to report no more than two specialties in which each sociologist was presently employed. Respondents in some cases reported the employment of sociologists but did not report their specialties.



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TABLE A-40

VACANT BUDGETED FULL-TIME SOCIOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED BY MIDPOINT OF REPORTED SALARY

RANK AND REPORTED SA Four Ranks Median Salary 2/ No. of nositions					
Four Ranks Median Salary 2/ No. of nostions	LARY	All Institutions	Graduate Departments <u>1</u> /	Liberal Arts Colleges	Other
Median salary ² / No of nositions					
No. of nositions		\$0 500	\$9.500	000	
		000	130	000 668	• ;
Under \$5,000			1778	ଛା	69
\$5,000-6,499			æ :	z	-
666 12 -009 9		33	1 (: -	1 (
000 5 000 8		£0.1	0 0	/1	01
0,000 10,488		907		34	19
11 000 10 400		79	<u>ي</u> 9	17	15
19 500 12, 188		30 1.	x (10	12
74,000-13,999		ST :	∞ :	ĸΩ	2
14,000-10,488		71	_	2	ຕ
10,000-10,888		^ ;	2	z	က
10,000-18,488		15	10	1	7
18, 000-19, 999		7 ,	2	· ·	•
40, 000 and over		2	7		•
Full Professor					
Median salary2/		\$14,200	\$16,500*	\$10.000	
No. of positions		55	23	21	' =
Under \$8,000		1-	1 '	11 1	: -
\$8,000- 9,499		10	ı	i or	
9, 500-10, 999		7			٠.
11,000-12,499		· m		1 6	4 8
12,500-13,999		&	2	ı vo	-
14,000-15,499		6		0 6	
15, 500-16, 999		7	7	ı *	1 6
17,000-18,499		12	7	-	1 4
18, 500-19, 999		2	- 2	4 3	, ·
20,000 and over		2	2		•

TABLE A-40 (Cont'd.)

RANK AND REPORTED SALARY	All Institutions	Graduate Departments1/	Liberal Arts Colleges	Other
Associate Professor				
Median salary 2/	\$10,900	\$11,500*	*008,6\$	ı
No. of positions	69	24	23	22
Under \$8,000	ု က	¦'	ا ۳	! '
\$8,000- 9,499	13		9	5
9,500-10,999	20	9	7	7
11,000-12,499	21	9	7	80
12, 500-13, 999	9	9	:	1
14,000-15,499	2	1		-
15,500-16,999	1	ı		-
17,000-18,499	က	e		ı
18, 500-19, 999	ı	ı	•	1
20, 000 and over	•	•	ı	ı
No. of institutions reporting				
positions with salaries	63	21	22	20
Assistant Professor				: •
✓ Median salary ½/	6\$	\$9,000	\$8,500	
No. of positions	143	78	39	. 56
Under \$5,000	•	ļ •	l '	۱۰
တ်	•	ı	•	
6,500- 7,999	18	. 7	11	ო
8,000- 9,499	79	50	19	10
9,500-10,999	38	23	∞	7
11,000-12,499	9	1	-	7
12, 500-13, 999		ŧ	•	1
14, 000 and over	1		į	1
No. of institutions reporting				
positions with salaries	102	77	33	25

TABLE A-40 (Cont'd.)

RANK AND REPORTED SALARY	All Institutions	Graduate Departments <u>1</u> /	Liberal Arts Colleges	Other
Instructor 9/				
Median salary4/	•	• ,	r	•
The of positions Under \$5,000	9 -	നി '	ബ	의
\$5,000- 6,499			e 1	- r '
6, 500 - 7, 999	11	2	i en	ا رد
8,000 - 9,499	4	-	- 1 •	, m
9,500-10,999	r	•	•	·
12,000-14,488	•		•	ı
14, 000 and over				
No. of institutions reporting positions with salaries	14	ო	м	œ

1/ Includes graduate departments of Sociology, Sociology and Anthropology, and Anthropology.

2/ Medians shown for "All Institions" are hased on the total response and reflect any effects of different response rates from different types of institutions.

All other medians are from For "All Institutions" medians are derived from the frequency distributions shown in this table. the distribution of actual midpoints. All medians are rounded to the nearest hundredth,

information with the number of positions by rank. In some "combined" classes, where unlike distributions are reported together being not very meaningful (because of differences in response rates on salary information between classes). Medians identified Medians are not reported for types of institutions (or other category) for which fewer than 15 institutions reported salary because of the Ilmited number of institutions reporting in individual classes, the combined median has not been computed, as with an asterisk (*) are computed from reports from fewer than 25 institutions, and are regarded as subject to a sampling variability (with about one chance in three) of as much as 20 percent.

TABLE A-41

VACANT UNBUDGETED FULL-TIME SOCIOLOGIST POSITIONS IN INSTITUTIONS

RANK AND REPORTED SALARY	All Institutions	Graduate Departments <u>1</u> /	Universities	Liberal Arts Colleges	Teachers Colleges	Other
Four Banks						
Median salary2/	\$9,700	\$9,900		\$8,500	*00/.6\$	•
No. of positions	804	158	35	108	51	26
Under \$5,000	•	1	'	'	'	۱ '
\$5,000- 6,499	13	•	•	8	က	7
	38	7	ന	24	7	ผ
	138	53	13	77	19	6
o	66	48	10	22	16	e
C	47	17	က	7	7	13
63	26	11	က	2	-1	6
14,000-15,499	19	&	1	1	e	80
$\underline{\mathbf{u}}$	6	7	~-	•	1	4
17, 000-18, 499	13	7	7	1	•	က
18, 500-19, 999		•	1	i	1	•
20, 000 and over	9	9	1	•	•	•
Full Professor						
Median salary 4/	\$13,600	\$16,000*	•	\$8,600 *	1	•
No. of positions	%	27	7	81	11	က
Under \$8,000	7	•	•	4	•	
\$8,000- 9,499	. c	•	1	7	ı	7
9, 500-10, 999	10	1	•	'n	4	•
11,000-12,400	•	7	1		ო	•
12,500-13,999	7	7	e		~	•
14,000-15,499	6	9	1	•	က	•
15,500-16,999	9	7		•	•	-
17,000-18,499	10	7		1	1	-
18, 500-19, 999	•	•		•	1	•
20,000 and over	9	9	1	1		t
No of incitintian accounting						
positions with salaries	09	23	9	18	10	m
•					ı	ı

TABLE A-41 (Cont'd.)

RANK AND REPORTED SALARY	All Institutions	Graduate Departments <u>1</u> /	Universities	Liberal Arts Colleges	Teachers Colleges	Other
Associate Professor Median salary2/	\$10,800	\$12,000	•	\$9,500	\$10,000*	
No. of positions	120	밁	ωl	36	18	17
Under \$8,000	ന	ı	•	က	۱.	'
\$8,000-9,499	24	7	1	15	ĸ	-
8, 500-10, 888	38	12	'n	11	. 6	• ~
11,000-12,499	32	16	2	9		• •
12, 500-13, 999	11	6			- 1	<i>~</i> 1
14,000-15,499	9	2		ı		4 4
15, 500-16, 999	က		•	ŧ	•	r 67
17, 000-18, 499	က	•	t	-	•) A
18, 500 - 18, 888	•	•	•	ŧ	•	ı
20,000 and over	E	•	t	•	ı	
No. of institutions reporting	;					
positions with salaries	86	28	7	35	15	13
Assistant Professor						
Median salary 2/	\$9,100	\$9,000	1	\$8,400	•	1
No. of positions	194	<u>%</u>	19	42	18	28
Oliver of the	•	•	•	۱ •	ļ ·	۱ '
\$5,000 - 6,488	ന	•	,	1	-	-
0, 000 0 400 0, 000 0 400	17	1	7	13	ı	1
0,000 = 8,488	103	51	13	21	14	v
4, 500 -10, 888	51	35	ī	9		. ~
11,000-12,488	∞ ′	ľ	•		•	· ∞
14 000	∞ .	2	•	1	•	7
14, und and over	4	·	•		1	4
No. of institutions reporting						
positions with salaries	125	42	14	39	13	17



TABLE A-41 (Cont'd.)

RANK AND REPORTED SALARY	All Institutions	Graduate All Institutions Departments $1/$ Universities	Universities	Liberal Arts Teachers Colleges Colleges	Teachers Colleges	Other
Instructor Median salary2/ No. of positions Under \$5,000 \$5,000- 6,499 6,500- 7,999 8,000- 9,499 9,500-10,999 11,000-12,499 12,500-13,999 14,000 and over	\$6,900 28 10 14 1	י אוי איי וויי.	i ali i a i i i i i	. 1 4 4 7	14110011111	ו ביו מל ב ביו (מיו
No, of institutions reporting positions with salaries	. 56	ဧ	1	10	4	∞

1/ Includes graduate departments of Sociology, Sociology and Anthropology, and Anthropology,

2/ Medians shown for "All Institutions" are based on the total response and reflect any effects of different response rates from different types of institutions.

All other medians For "All Institutions" medians are derived from the frequency distributions shown in this table. are from the distribution of actual midpoints. All medians are counded to the nearest hundredth.

reported together because of the limited number of institutions reporting in individual classes, the combined median has (because of differences in response rates on salary information between Medians are not reported for types of institutions (or other category) for which fewer than 15 institutions reported classes). Medians identified with an asterisk (*) are computed from reports from fewer than 25 institutions, and are regarded as subject to a sampling variability (with about one chance in three) of as much as 20 percent. salary information with the number of positions by rank. In some "combined" classes, where unlike distributions are not been computed, as being not very meaningful



TABLE A-42

VACANT BUDGETED AND UNBUDGETED SOCIOLOGIST POSITIONS IN SELECTED
PUBLIC FACILITIES AND AGENCIES DISTRIBUTED BY MIDPOINT OF
REPORTED SALARY RANGE BY TYPE OF AGENCY
1 OCTOBER 1965

TYPE OF PUBLIC FACILITY				Numb	Number of Positions	tions $1/$				
OR AGENCY	Median Salary 2/	Total	Under \$5,000	\$5,000	\$8,000 10,999	\$11,000 13,999	\$14,000 16,999	\$17,000 19,999	\$20,000 & over	ı
				9	BUDGETED					
Total	\$11,200	23	•	S	vo	7	7	-	,	
Public mental hospitals and institutions State & county mental hospitals Public institutions for the mentally retarded VA neuro-psychiatric hospitals	000,8	12 1 8 3		W 144	F 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	e 1				
Selected state agencies State departments of correction	12,900	11			8 1 1 A	જ ^{ા દ} િલ્લ	m 1 1 m		,	
	·			5	UNBUDGETED	<u> </u>				
Total	8,800	72	ŧ	30	22	12	9	2		
Public mental hospitals and institutions State & county mental hospitals Public institutions for the mentally retarded . VA neuro-psychiatric hospitals	8,000 8,200 7,200	48 35 4		24 17 6	12 8 2 2	7 2 1 1	னன ச ச	~ ~		
Selected state agencies State departments of correction State departments of mental health State departments of public health State departments of public welfare	9,800 9,000 11,700 9,500	2 2 2 6 7		ଡ ଳରା ଲ	10 3 5	5 6 6 6	רו ו ו וו			

 $rac{1}{2}$ Combines full-time and part-time positions. $rac{2}{4}$ All medians were computed from distribution

All medians were computed from distribution as shown (1. e., \$3,000 salary class interval). Medians were computed only where total for a given category exceeded 4.



TABLE A - 43

ESTIMATED REQUIREMENTS FOR SOCIOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION BY ACADEMIC YEAR 1970-71

Mountains as areas	Staff A	dditions	Additions Needed by Academic Year 1970-71 1/	mic Ye	ar 1970-71 ½/		Additions	Additions By Primary Work Activity 2/	y Work	Activity 2	1
I FE OF INSTITUTION		. T	Replacements At Rank of	NOW	Now Positions At Rank of	Number(Number(Full-time Equivalent)	Equivalent)	Perce in 1	Percentage Primarily in Mental Health 3/	marily alth 3/
	Total	Total	Full Professor Total	Total	Full Professor	Total	Teaching	Research	Total	Teaching	Researc
Total	3,735	1,417	442	2,318	579	3,196	2,596	009	22	18	39
Institutions with graduate departments of: Sociology	845	345	66	500	107	101	523	178	3	27	41
Sociology and Anthropology	345	119	67	226	51,	315	. 208	107	24	19	ಸ
Institutions with professional schools of: Medicine	. 08	51	8	59	=	103	29	72	79	98	41
Nursing Public health	3 2 92 8	æ ⊣ ;	ا وب	2 2 3	7 7	26 14	91 4 t	១១'	76 73 73	8 S	90 S
Other institutions:	5	4	3	2	8	:	9	•	1	9	ĵ.
Universities	181	56	71	125	36	154	106	87	18	21	25
Teachers colleges	523 523	168 168	7 7	355	115	482	439	743 743	3 6 5	36	; 17 §
Technological schools	28 28	71	04 W	8 2	vo vn	7 7 7 8 7 8	21	=-	13	24 14	9E '
Other independent professional schools	61	4	~ ;	15	• 0 ;	18	= ;	۲.	78	27	77
Junior Colleges 7/ Fine arts schools	312	131 4	SI .	181 3	31 1	242 4	741 4	3 '	، م	n '	' ۵
Other less than 4-year institutions	13	9	7	7	•	12	12	•	ထ	æ	•

Exclusive of vacant (budgeted and unbudgeted) positions reported as of 1 October 1965, and shown in Table A-19.

Response to this question was not always consistent with data reported for "Staff Additions Needed by Academic Year 1970-71,"

Percentages may overstate participation in mental health work activities because original data on staff additions needed in mental health work activities were reported in number of persons. Total number of additions by primary work activity was reported in full-time equivalents.

^{4/} Actual number based on 50% sample.

TABLE A - 44

ESTIMATED FUTURE REQUIREMENTS FOR SOCIOLOGISTS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES BY 1970

TYPE OF PUBLIC FACILITY		Num	Additions By Prin Number (Full-time Equivalent	Additions By Primary Work Activity	ork Activity	
OR AGENCY	Staff Additions Needed by 1970 Total Replacements New Positions	Total	Planning and Program	Research and	Percentage Primarily	
		1	Oper autono	Statistics	ın Mental nealth	
Total	203 63 140	190	103	87	. . .	
Public mental hospitals and institutions	124 39 85	114	02	5 7	96	0.0
State & county mental hospitals Public institutions for the mentally retarded VA neuro-psychiatric	102 24 78 18 14 4 4 1 3	99	62 8	37 <u>1</u> / 3	98 100 50	
Selected state agencies	79 24 55	92	33	43	29	
State departments of correction State departments of mental health State departments of public health State departments of public welfare	31 7 24 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£23 11	70 90 10 10 10 10 10 10 10 10 10 10 10 10 10	19 6 8 10	30 92 5	

In some instances breakdowns by work activity are inconsistent with breakdowns into replacements and NOTE: Figures are listed as reported by respondents. new positions.

1/ Includes 2 listed as "Other"

APPENDIX B

Tables on Anthropologists



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TABLE B - 1

CURRENT SUPPLY OF ANTHROPOLOGISTS BY TYPE OF ESTABLISHMENT SHOWING FULL-TIME AND PART-TIME EMPLOYMENT

1 OCTOBER 1965

TYPE OF INSTITUTION	Total 1/	Full- Time	Part- Time		
Total	2,028	1,281	746		
Institutions of higher education	2,010	1,265	744		
Institutions with graduate departments of:	1,353	860	493		
Anthropology	1,048	656	392		
Sociology and Anthropology	201	143	58		
Sociology	104	61	43		
Institutions with professional schools of:	41	•	10		
Medicine	27	21	6		
Nursing	2		1		
Public health	7	6	1		
Social work	5	3	2		
Other institutions:	616	374	241		
Universities	65	42	23		
Liberal arts colleges	32 5	190	13 5		•
Teachers colleges	90	67	22		
Technological schools	9	7	2		
Theological or religious schools	28	19	9		
Other independent professional schools	· 5	3	2	•	
Junior colleges 2/	89	43	46		
Fine arts schools	4	2	2		
Other less than 4-year institutions	1	1 .	-	•	
Public facilities and agencies	18	16	2		
Public mental hospitals and institutions	10	. 8	2	* - N	
State and county mental hospitals	9	7	-2	\$	
Public institutions for the mentally	• •				
retarded	1	1	-		
VA neuro-psychiatric hospitals		· •	- ·		
422 nour o-phy omenta nonpresso vittitio					
Selected state agencies	8	8	-		· A
State departments of correction	1	1	-		
State departments of mental health	4	4	-		77 - Exercise (4)
State departments of public health	3 ···	3	_		
	=			*	•
State departments of public welfare	<u>-</u> ·	_	-		

^{1/} Totals that exceed the sum of entries under full-time and part-time include positions for which this information is not available.



 $[\]frac{2}{2}$ Actual number based on 50% sample.

TABLE B - 2

ANTHROPOLOGISTS EMPLOYED FULL-TIME IN INSTITUTIONS OF HIGHER EDUCATION BY PRIMARY WORK ACTIVITY AND BY TYPE OF INSTITUTION 1 OCTOBER 1985

		Number	Number of Anthropologists	ogists			Percentag	Percentage of Anthropologists	logists	
TYPE OF INSTITUTION				Teaching					Teaching	
	Tota1	Teaching	Research	Research	Other	Total	Teaching	Research	Research	Other
Total	1,225	588	62	526	32	100,0	48.0	6.4	42.9	2.6
Institutions with graduate departments of:	;		;							
Anthropology	648	215	57	362	14	100,0	33, 1	8.8	55.9	2.2
Sociology and Anthropology	135	94	11	55	5	100.0	47.4	8.1	40.7	3.7
S0c1010gy	09	38	-	21		100.0	63.3	1.7	35.0	
Institutions with professional schools of:									i,	
Medicine	20	7	m	16		100,0	5.0	15.0	80,0	
Nursing	-	•	•	7		100.0			100,0	
Fublic health	9 (•	7	4		100.0		33,3	66.7	:
Social Work	7				2	100.0		:		100,0
Other institutions:										
Universities	42	24	m	14	-	100.0	57.1	7.1	33,3	2.4
Liberal arts colleges	174	126	2	04	9	100,0	72.4	1.1	23.0	3.4
Teachers colleges	65	99	•	∞	7	100.0	86.2	•	12.3	1.5
reconnological schools		m į		4		100,0	42.9		57,1	
Theological or religious schools	19	18		•		100.0	94.7			5,3
Other independent professional schools	7	8	•			100.0	100,0	1	ı	
Junior colleges =/	41	38	•	7	2	100.0	92,7	•	2.4	4.9
Fine arts schools	•	•	•	•						
Other less than 4-year institutions	m	e				100.0	100.0	:		
		•								

NOTE: Percentages may not add to 100.0 because of rounding.



TABLE B - 3

ANTHROPOLOGISTS EMPLOYED FULL-TIME IN SELECTED PUBLIC FACILITIES AND AGENCIES BY PRIMARY WORK ACTIVITY AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

		Number of Anthronologists	nologists			Percentage of Anthropologists	nthropologists	1/
TYPE OF PUBLIC FACILITY OR AGENCY		Planning and Program 2/	Research and	Administration	E 40	Planning and Program 2/	Research and Statistics	Administration and Other
	Total	Operations =	Diatibucs	ean Omer				
Total	14	63	11	-	100,0	14.3	78.6	7.1
Public mental hospitals and institutions	œ	1	7	1	100.0	12.5	87.5	í
State & county mental hospitals	7	7	9	•	100,0	14.3	85.7	ı
Public institutions for the mentally retarded	.	1	1	1	100.0	1	100,0	1 1
VA neuro-psychiatric hospitals	•	ı	ı	1	1	ı		
Selected state agencies	9	1	অ '	1	100,0	16,7	66.7	16.7
State departments of correction	□ 6	- I	1 89	1 1	100.0	100,0	100,0	1 1
State departments of public health State departments of public welfare	ເຫ 1·	i i	01 I	- ·	100,0	1 1		n n n 1



Percentages may not add to 100.0 because of rounding.

^{2/} Reported as Operations and Services, Programs by "Public mental hospitals and institutions".

TABLE B - 4

ANTHROPOLOGISTS EMPLOYED FULL-TIME AND PART-'TIME IN INSTITUTIONS OF HIGHER EDUCATION, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION		Number of Anthropologists	f Anthrop	ologists			Percen	Percentage of Anthropologists	thropolog	ists
	Total	Ph. D.	M. A.	B.A.	None	Total	Ph. D.	M. A.	B.A.	None
Total	1,755	066	525	235	S.	100.0	. 56.4	29.9	13.4	٤.
Institutions with graduate departments of: Anthropology	915	848	169	182		9				ć
Sociology and Anthropology	193	117	2 2	5		100.00	7 07	7.71	19.9	?
Sociology	62	55	22		-	100.0	9.69 9.69	27.8	1.3	1.3
Institutions with professional schools of:										
Medicine	25	22	2	-	•	100.0	88.0	8.0	4.0	
Nursing	2	-		•	•	100.0	50.0	50.0		
Social mark	7	4	m	•	E	100.0	57,1	42.9		,
poctal work	2	'n	•		•	100.0	100,0	,		
Other institutions:										
Universities	54	59	22	7	1	100.0	53,7	40.7	3,7	1.9
Liberal arts colleges	260	126	122	12		100,0	48.5	46.9	4.6	
Teachers colleges	88	35	49	7	•	100,0	36.4	55,7	8,0	
Technological schools	9	4	-		•	100.0	66.7	16,7	16.7	
Theological or religious schools	28	14	14			100,0	50.0	50.0		
Other independent professional schools	S	7	က	•	•	100.0	40.0	0.09		•
Junior colleges 4/	83	8 0	99	6	•	100,0	9.6	79.5	10.8	
Fine arts schools	4	m	-	•		100,0	75.0	25.0	•	•
Other less than 4-year institutions	-	•	-		•	100.0	•	100.0	,	•

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{2}$ Actual numbers based on 50% sample.



TABLE B - 5

ANTHROPOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN SELECTED PUBLIC FACILITIES AND AGENCIES BY HIGHEST EARNED DEGREE AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

TYPE OF PUBLIC FACILITY	Num	umber of Anthropologists	hropologi	sts	Perce	ntage of A	Percentage of Anthropologists	gists
OR AGENCY	Total	Ph. D.	Ph. D. M. A.	B, A,	Total	Ph. D.	Ph. D. M. A.	B. A.
Total	18	11	ထ	Q	100,0	61,1	27.8	11,1
". Public mental hospitals and institutions	10	1	81	1	100,0	70,0	20.0	10,0
State & county mental hospitals	6	9	· 01	1	100,0	66.7	22.2	11,1
rubilic institutions for the mentally retarded	٦		1	1.	100.0	100.0	1	ı
VA neuro-psychiatric hospitals		ı	1	1	t	t	ı	1
Selected state agencies	80	4	ຸ ຕ	1	100,0	20.0	37.5	12.5
State departments of correction	H	1	1	1	100,0	100,0	1	1
State departments of mental health	4	0	83	1	100,0	50.0	0.09	,
State departments of public health	က	-	-		100,0	33.3	33,3	33,3
State departments of public welfare	•	1	1	1	1	1	ı	1

NOTE: Percentages may not add to 100.0 because of rounding.



100

TABLE B - 6

ANTHROPOLOGISTS EMPLOYED FULL-TIME IN INSTITUTIONS OF HIGHER EDUCATION

BY ACADEMIC RANK AND TYPE OF INSTITUTION

1 OCTOBER 1965

איל זהייה הואי מיל מולעה		Nu	Number of Anthropologists	ropologists				Percenta	Percentage of Anthropologists	pologists		
TYPE OF INSTITUTION	Total	Full Professor	Associate Professor	Assistant Professor	Instructor	Other	Total	Full Professor	Associate Professor	Assistant Professor	Instructor Other	Other
Total	1,232	300	269	394	162	107	100.0	24.4	21.8	32.0	13.1	8.7
Institutions with graduate departments of: Anthropology	639	194	135	176	09	72	100,0	30,4	21.1	27.5	4,6	11.6
Sociology and Anthropology	143	26	37	58	17	2	100,0	18.2	25.9	40.6	11,9	3,5
Sociology	19	14	14	19	12	7	100,0	23.0	23.0	31,1	19,7	3,3
Institutions with professional schools of: Medicine	21	ო	5	6	2	2	100.0	14.3	23.8	42.9	9,5	9,5
Nursing	-	•	•	-	•	٠	100,0	•		100.0		
Public health	9	•	-	ო	1	7	100.0	1	16.7	50,0		33,3
Social work	ღ	e	•	•	•		100,0	100.0		•	•	
Other institutions:												
Universities	45	4	12	12	12	7	100.0	9.5	28.6	28.6	28.6	8.4
Liberal arts colleges	182	34	41	72	33	~	100.0	18.7	22,5	39.6	18.1	1.1
Teachers colleges	99	10	15	27	12	7	100.0	15.2	22.7	6.04	18.2	3.0
Technological schools	7	2	2	က		•	100.0	28,6	28.6	42.9		
Theological or religious schools	18	80	7	5	ო	•	100,0	44,4	11.1	27.8	16.7	
Other independent professional schools	7	1	1	•		-	100.0		50.0			50.0
Junior colleges M	88	2	က	80	10	15	100.0	5,3	7.9	21.1	26.3	39.5
Fine arts schools	2	1	-	7	•	•	100,0		50.0	50.0	•	
Other less than 4-year institutions	-		1		7	•	100.0	3	•		100.0	

NOTE: Percentages may not add to 100,0 because of rounding, $\frac{1}{2}$ Actual numbers based on 50% nample.



TABLE B - 7

ANTHROPOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY ACADEMIC RANK, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

NOITHTHE NEW HOLDE		Full Professor	ofessor		ABB	Associate Professor	ofesso		Ass	Assistant Professor	rofessor			Instructor	ctor	
	Total	Total Ph. D.	M.A.	В. А.	Total	Ph. D.	M.A.	B. A.	Total	Ph. D.	M. A.	B.A.	Total	Ph. D.	M.A.	B.A.
Total $1/$	350	340	6	-	305	270	33	2	077	291	135	14	251	21	199	E
Institutions with graduate departments of Anthropology	208	207		•	145	142	~ .	-	192	164	22	9	82	11	09	~
Sociology	19	19			14	£ 2	٠,		21 60	1 21	14 6	7 '	32 17		25 1.5	- 0
Institutions with professional schools of: Medicine Nursing Public health	in Flor	W 1 1 4			9 - 1 - 1	9 ' 11 1			10 4	3			8111			
Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools. Theological or religious schools Other independent professional schools Junior colleges 2/ Fine arts schools Other less than 4-year institutions	12 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20 27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			122 23 23 6 1 1 5 2 2 3 3 6 7 1 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10 40 11 1 1 1 1	20111192		14 86 32 32 1 1 12 1.2	111 311 7 7 1 1 1	2523	18-11-8-11	15 16 10 10 11	HE 11 12 11	12 12 12 11 11	002-1-10-1-1

1/ Excludes staff in institutions where no ranking system is present.



^{2/} Actual numbers based on 50% sample.

TABLE B - 8

ANTHROPOLOGISTS EMPLOYED FULL-TIME AND PART-TIME IN INSTITUTIONS OF HIGHER EDUCATION, PERCENTAGE BY ACADEMIC RANK, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1985

TYPE OF INSTITUTION		Full Pr	rofessor		Ass	Associate Professor	ofessor		ABE	istant P	Assistant Profecsor			Instructor	tor	
	Total	Total Ph. D.	M.A.	B.A.	Total	Ph. D.	M.A.	B. A.	Total	Ph. 7).	M.A.	B.A.	Total	Ph. D.	M. A.	B.A.
Total	100.0	100.0 97.1	2.6	٠,	100.0	88.5	10,8	۲.	100.0	66.1	30.7	3.2	100.0	8.4	79.2	12.4
Institutions with graduate departments of:					;	,										
Anthropology	100.0	100.0 99.5	٠,		100,0	97.9	1.4	۲.	100.0	85.4	11,5	3,1	100.0	14.1	76.9	9,0
Sociology and Anthropology	100	100.0	•		100.0	97.5	2.5	•	100,0	73,3	23,3	3,3	100.0	3.1	78.1	18.8
20c1010gy	100.0	100.0		•	100.0	100,0			100,0	11.4	28.6		100.0	5.9	88.2	5,9
Institutions with professional schools of:																
Medicine	100.0	100.0 100.0		•	100.0	100.0	•	•	100.0	100.0	•	•	100.0	50.0	50.0	•
Nursing	•	•	•	•	•	•	•		100,0		100,0		•	•	•	•
Public health	•		•		100.0	100,0		•	100.0	75.0	25.0	•	•	•		
Social Work	100.0	100.0 100.0	• ,	·	100.0	100.0	•		٠	•	•		•			•
Other institutions:									•							
Universities	100.0	83.3	16.7	•	100.0	83,3	16.7		100.0	78.6	21,4		100.0	6.7	80.0	13,3
Liberal arts colleges	100.0	96.2	3.8	•	100.0	81,6	18.	•	100,0	36.0	60,5	3,5	100,0	5.9	78.4	15.7
Teachers colleges	100,0	100.0			100.0	52.2	47.0		100,0	21.9	75,0	3,1	100.0		75.0	25.0
Technological schools	160.0	100.0	•		100,0	50.0	50.0		100.0	100,0	•	•	100.0	•		100.0
Theological or religious schools	100.0	85.7	14,3	•	100.0	0.09	40.0		100.0	16.7	83,3	,	100.0	16.7	83.3	•
Other independent professional schools	100,0	50.0	50.0	•	100.0	100.0	•	•	100,0		100.0	•	100.0	•	100,0	
Junior colleges	100.0	20.0	60.0	20.0	100.0	•	83,3	16.7	100.0	33,3	50.0	16.7	100.0	6.7	86.7	6.7
Fine arts schools	100.0	100.0	•	•	•		•	•	•	•	•	•	100.0		100.0	•
Other loss than 4-year institutions		•	•		•	•			•	•	•	•	100.0	•	100.0	•

NOTE: Percentages may not add to 100.0 because of rounding.

TABLE B - 9

PROFESSIONAL SPECIALTIES OF ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

1	1			
Other	45	28 1	0111	нчтеттті
Sociological	-	1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Mental Health	489	383 21 13	22 1 1 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	4	₩ ° °		
Social and/or Cultural Change			1 1 1	
noitszinsgrO		AT .		
Social	212	127 26 9	m - 1 1 1	& W W W W W W W W W W
Linguistics	119	69 16 5	1 1 1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Scientific				
Physical Arihropology	196	105 20 7	4 1 1 1	23 % % % % % % % % % % % % % % % % % % %
feeigndg				A Comment
Social Anthro- golog	588	334 70 26	6 - 8 -	19 82 4 4 1 1 1 1
Ethnology and	L.S.			
Zthnohistory	115	64 17 7		640111411
Culture and Personality	204	72 16 9	9 - 1 2	10 19 19 1 19 19 1 19 19 1
	6	8 9 9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1145 1245 133 134 155 155 155 155 155 155 155 155 155 15
Archaeology	343	195 46 16		44 4
Applied Radiogy	132	7 4	e 1 00 1	00 4 4 4 1 W 1 1
Postum				en en en en en en en en en en en en en e
Suthropology	765	327 60 29	е н н о	32 165 182 182 183 183 183 184 185 185 185 185 185 185 185 185 185 185
		80 ~ 10	m = # ₩ ₩	22 4 5 2 5 4 5 2
IstoT	3,209	1,788 307 126	4	102 493 151 17 17 7 114 114
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NST		radu Anti	rofe	colle leges leges r rel dent dent es L
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology Sociology and Anthropology Sociology Soc	Institutions with professional schools of: Medicine Nursing Public health Social work	Other institutions: Universities. Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges 1. Fine arts schools Other less than 4-year institutions
YPE		ms w iropo ology ology	tutions with p Medicine Nursing Public health Social work .	stitul rersi ral s cheri bholc ologi rr inc or co arti
E .		tutions wi Anthropol Sociology Sociology	tutions w Medicine Nursing Public h Social w	or in the Corp. The Corp. Corp
		Insti	Insti	

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed in either teaching or research. Respondents in some cases reported the employment of anthropologists but did not report their specialties.



TABLE B - 10

PROFESSIONAL SPECIALTIES OF ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, PERCENTAGE BY TYPE OF INSTITUTION 1 OCTOBER 1965

Оџјет	1.4	1,6	. 8 8	!	4.3		1	1		0			5.9		: 1		,	ı
Sociological	7	į 1	1 1		1	1	ı	1		1	1	1	1	-	, 5 1		1	1
Mental Health	15.2	23.4	6.8		47.8	1	16.7	44.4		6.4	7.1	2	11.8	6.3		1	1	1
Social and/or Cultural Change	1	ı	1 1		1	1	1	ı		1	1	1	ı		1	ı	1	1
Social Organization	9.9	7.1	8.5		6.5	25,0	ı	1		5,9	7,1	1	11,8	3,1		1,8	ı	
Scientific Linguistics	3.7	3,9	5.2		ī,	ı	,	1		2.0	3.2	4,6	ı	6,3	ı	<u>.</u>	1	50.0
Physical Anthropology	6,1	0	ອຳລ		8.7	z	1	1		6.9	4,7	5,3	5,9	ı	14,3	16.7	20.0	•
Ethnology and Social Anthro- pology	18,3	18,7	22.8 20.6		6.5	25.0	33,3	11,1		18,6	16,6	17.9	23,5	16,6	28.6	9.6	t	50.0
Ethnohistory	3,6	3,6	ຄຸຍ		1	1	1	1		2,9	2.8	0.0	1	1	1	6.	1	
Culture and Personality	6,4	4.0	5.2		13,0	25.0	ı	22.2		9.8	11.4	12,6	ı	6,3	28.6	7.0	20.0	
Archaeology	10,7	10,9	15.0 12.7		1	ı	ı	ı		14,7	9,1	9,3	17.6	9.4		2	1	1
Applied Anthropology	4.1	4.7	e e e		6.5	1	33,3	1		2,0	3,7	2,6	0°0	12,5	1	2,6		ı
General anthropology	23,8	18,3	19.5 23.0		6.5	0.02	16,7	7.77		31,4	33.5	41,1	17.6	37,5	28,6	55,3	0.09	
IstoT	100,0	100,0	100.0					100.0		100,0	100.0	100,0	100.0	100.0	100,0	100,0	100.0	100,0
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology	Sociology	Institutions with professional schools of:		Diblic booth	Social work	Cotta Wolf	Other institutions:	Universities	Tooghour gelleges	Teacher's colleges	Technological schools	Other independent medical sections	Traine tillepelluellt professional schools	Take but a feeling	Fine arts schools	Ouier less than 4-year institutions

NOTES: Percentages may not add to 100.0 because of rounding.

1/ Less than . 05 percent.



TABLE B - 11

PROFESSIONAL SPECIALTIES OF ANTHROPOLOGISTS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES BY TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

Sociological	~	ı	ı		Ø	100 1 1
Mental health	10	တ	38	رار 1	ຜ	1 4 d
Social noissinsgro	62	ı	ı	ı´:	Ø	: :
Scientific linguistics	03	63	Ø	1 1	1	1 1 1 1
Suthropology	t	ı	ı	1 1	ı	1 1 1 1
Ethnology and pology	87	1	ı	1 1	03	1441
Ethnohistory	ī	ı	ı	1 1	ı	1 1 1 1
Culture and personality	4	81	83	1 1	Ŕ	1441
Archaeology	ī	·	ı	1 1	ı	
Applied sathropology	က	-	1	1 1	63	1 4 4 1
General suthropology	-	1	ı	1 1	-	1 1 4 1
[EdoT	26	10	∞	∞ 1	16	1019 1
TYPE OF PUBLIC FACILITY OR AGENCY	Total	Public mental hospitals and institutions	State & county mental hospitals	retardedVA neuro-psychiatric hospitals	Selected state agencies	State departments of correction

Includes 1 specialty in Social organization of treatment facilities and 2 specialties in Culture and psychobiological stress.

Includes 1 specialty in Cultural factors in psychological development and 1 specialty in mental retardation. ि वि

Includes 1 specialty in Cultural factors in mental illness, 1 specialty in Deviant behavior and social control, 1 specialty in Value systems in psychosocial adjustment, and 1 specialty in Culture and psychobiological stress. ਣਾ

Includes 1 specialty in Cultural factors in psychological development.

Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed. Respondents in some cases reported the employment of anthropologists but did not report their specialties. NOTE:





TABLE B - 12

MENTAL HEALTH SPECIALTIES OF ANTHROPOLOGISTS AT INSTITUTIONS OF HIGHER FOR TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION	Total	Social organiza- tion of treatment facilities	Cultural factors in mental illness	Epidemiology of mentsl heslth and illness	Deviant behavior and social con- trol	Cultural factors in psychological development	Trans-cultural studies of cognition	Value systems in psychosocial adjustment	Culture and stress stress	Social and/or	Anthropology, medical	Sociological	
Total	489	37 (83		09	70		:	[]	,	:		
Institutions with graduate departments of: Anthropology	383 21 13	29	54 6 1	88 ' :	46 3	56 1	68 3	51 2 3	39		·		
Institutions with professional schools of: Medicine Nursing Public health Social work	22 4	e : : :	12 1	2 : : 1		- ' ' -					eq 1 1 1		
Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges Fine arts schools Other less than 4-year institutions	32 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3	te te t t t t t		Ned tittii		86.14.11.	19 1941 1111	செ.	Igrilli i i				

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed in either teaching or research. Respondents in some cases reported the employment of anthropologists but did not report their specialties. 1/ Actual numbers based on 50% sample.





MENTAL HEALTH SPECIALTIES OF ANTHROPOLOGISTS AT INSTITUTIONS OF HIGHER EDUCATION, PERCENTAGE BY TYPE OF INSTITUTION 1 OCTOBER 1965

		estment.	tactors eseaulii li	esjęp	pehavior sl con-	ological	uj	osocial	snd iologicsl				
TYPE OF INSTITUTION	Total	Social or tion of tr facilities	Cultural in menta	Epidemic mental h and illne	Deviant Social Strol	Cultural in psych develon	Trans-c studies cognition	Value sych in psych adjustm	Culture psychob	Social a cultural	Anthrop medical	Sociolog	Ofper
Total	100.0	7.6	17.0	9. 6	12.3	14.3	16.6	12.5	9.2	ı	•	7.	7.
Institutions with graduate departments of: Anthropology	100.0 100.0 100.0	7.6 4.8 7.7	14.1 28.6 7.7	6.6	12.0 9.5 23.1	14.6 23.8 7.7	17.8 19.0 23.1	13.3 9.5 23.1	10.2 4.8	1 1 1	. i i	7.7	e
Institutions with professional schools of: Medicine	100.0 _ 100.0 100.0	13.6 _ _ 25.0	54.5	9.1 - - 25.0		4.5	4.5	1 1 L A	100.0	1 1 1	9.1		4.5
Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Junior colleges Fine arts schools Other less than 4-year institutions	100.0 100.0 100.0 100.0 100.0	50.0	20.0	40°0 8	25,7	40.0 8.6 	50.0	8.6 100.0 50.0	11.4				

NOTE: Percentages may not add to 100.0 because of rounding.





ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED BY MIDPOINT OF RANGE OF SALARIES PAID (9-10 MONTHS) BY TYPE OF INSTITUTION AND RANK 1 October 1965

		Full-Tin	Full-Time Positions		ļ		B	Part-Time Positions	ns	
KANK AND KEPOKTED SALARY		Institutions With Graduate Departments of	ith Graduate ents of				Institutions With Gra	Institutions With Graduate		
			Sociology, and	:			m Tarloca	Sociology, and		
	All Institutions Anthropology	Anthropology	Sociology and Anthropology	Liberal Arts Colleges	Other	All Institutions Anthropology	Anthropology	Sociology and Anthropology	Liberal Arts Colleges	Other
Four Ranks								,		
Median salary1/	\$10,100	\$11,600	\$9,600	\$8,300	•	\$8,900	•	,	ı	•
No. of positions	273	705	138	117	116	192	02	27	57	, č
- Under \$5,000	C	•	1	1	-	11	12	۱¬	i 4	: 1
45, 000 - 6, 488	22	S	4	'n	80	19	4	ve	· · ·	۳,
6, 500 - 7, 999	109	21	20	38	30	31	. 1	• •	· 5	٠ ٢
8,000- 9,499	200	75	42	33	31	84	18	,	: =	2 2
9, 500-10, 999	12.7	63	25	18	21	21	, ee		: "	31 0
11,000-12,499	. 81	38	22	∞	13	16	• •	·		v r
12, 500-13, 999	63	43	80	Ġ	9			. ~	, ,	- •
14,000-15,499	58	39	80	7	- 4	1 1	1 v	, .	4 6	,
	19	10	7	-		; -	, 1		J	7 -
17,000-18,499	45	43			. ~	• \	٠ ,	•	•	1
18,500-19,999	13	13	•					, ,		ı
20,000 and over	33	33		•	ı	. ~	, ,	, ,	• •	
Full Professor										
Median salarv1/	\$15,700	\$17,000	416. 2004			;				
No of nogitions	004 677	0001/16	\$14,300×	\$13,100*	•	\$13,900	•	•	•	
Under \$8,000	777	6	5]	ଛା	۳I ^د	જ્ઞા	- 5 4	او	티	티
\$8,000- 9,499	3 60	• 1	۰ –	• _	7 6	7 -	•	•	7 .	
9,500-10,999	· œ	-			۰ ،	• •	۰,		⊣ •	• (
11,000-12,499	12	•	. –) <	. ·	>	٧	۰,	7 (7
12,500-13,999	36	23	٠.٠٠	r -	t <	` [٠,	→ ?	7 6	4.
14,000-15,499	20	33	, «c			:	7 4	n (7 0	d
15,500-16,999	19	2	. ~		, -	; -	n	7	7	7
17,000-18,499	77	43	• •	4 '	•	- •	• 4	•		-
18, 500-19, 999	13	. 13	•	•				•	ŀ	•
20,000 and over	33	33	•		•	. ~	. ~	1 1		
:						•	•	1	•	•
No. of institutions reporting		* **								
positions with salaries	85	32	20	16	17	37	12	ന	12	10



TABLE B-14 (Cont'd.)

I WALLAG		Institutions With Gradua	With Graduate				Institutions With Graduate	ions With Graduate		
	All Institutions Anthropology		Sociology, and Sociology and Sociology and Anthropology	Liberal Arts Colleges	Other	All Institutions	Departments of Sociol Sociol Anthropology Anthr	Sociology, and Sociology and Anthropology	Liberal Arts Colleges	G. P. P. P. P. P. P. P. P. P. P. P. P. P.
Associate Professor								6	200	
Median salary 1/	\$11,200	\$11,800	\$11,000*	\$10,000*	٠	\$10,100		•	•	
No, of positions	11	ଛା	4	25	56	90	12	. 7		0
Under \$8,000	2		•	l '	~	۱۳	:l '	,1 4	-1 c	nl -
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2, 499	62	35	20	7	, en	e ec	n ve	•	→	າ ເ
12, 500-13, 999	56	20	m	. 2	٠.	· –	> '	•		7 .
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na over	•					•		ı		
No. of institutions reporting positions with salaries	76	26	22	22	77	7,6	5	c	r	
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TO SECOND		•	,	-						
Median Salary	\$8,800	\$8,800	\$8,500	\$8,000		\$8,400		•		
True or positionis	5 97	124	41	64	5 7	47	14	œ	E	12
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12,500-13,999			•	•	۰.	-		•		-
nd over	•		1		-	-7				_
		•			•		•	•	,	•
No. of institutions reporting positions with salaries	138	30	ç	7	c	7	:		;	
	! !		3	÷	š	ŧ,	07	4	12	~

TABLE B-14 (Cont'd.)

		Full-Th	Full-Time Positions				Part-Time Positions	Positions		
RANK AND REPORTED SALARY		Institutions Depart	With Graduate ments of Sociology and				Institutions Depart	Institutions With Graduate Departments of		
	All Institutions Anthropology	Anthropology	Sociology and Anthropology	Liberal Arts Colleges	Other	Other All Institutions Anthropology	Anthropology	Sociology, and Sociology and Anthropology	Liberal Arts Colleges	Other
Instructor Median salary 1/	\$7,300	\$7,500*	\$7,000*	*009'9\$		\$6,300	,			
No. of positions Under \$5,000	011 01	줘! '	ଯା-	ឌ្ឍ-	81 ⁻	इ.	ଥା	=l ⁻	' Z] '	91
\$5,000 - 6,499	18	20 }	• • ;	٠.	4 45	16	7 ⁴	7 9	FD 47	! N
8,000- 9,489	61 25	17	7	2	18 4	11	• 7-	~ ~	٠,	4 1
9,500-10,999 11,000-12,499					انسا	ļ 60 '	, 1 (4 F	. ,	~ m
12, 500-13, 999 14, 000 and over					1 1	• •				
No. of institutions reporting positions with salaries	85	16	19	22	25	37	9	۲	. 10	SUPPL:

1/ Medians shown for "All Institutions" are based on the total response and reflect any effects of different response rates from different types of institutions.

For "All Institutions" medians are derived from the frequency distributions shown in this table. All other medians are from the distribution of actual midpoints. All medians are rounded to the nearest hundredth.

Medians are not reported for types of institutions (or other category) for which fewer than 15 institutions reported salary information with the number of positions by rank. In some 'combined" classes, where unlike distributions are reported together because of the limited number of institutions reporting in individual classes, the combined median has not been computed, as being not very meaningful (because of differences in response rates on salary information between classes). Medians identified with an asterisk (*) are computed from reports from fewer than 25 institutions, and are regarded as subject to a sampling variability (with about one chance in three) of as much as 20 percent.

TABLE B-15

FULL-TIME ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED BY MIDPOINT OF RANGE OF SALARIES PAID (9-10 MONTHS)

BY GEOGRAPHIC REGION AND RANK

1 October 1965

			Region	on	
RANK AND REPORTED SALARY	All Regions $\underline{1}'$	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest
Konn Banka					
Median salary2/	\$10,100	\$10,100	\$10,000	*000 * 6\$	008'6\$
No. of positions	773	243	216	78	232
Under \$5.000	ေ	-	•	•	~
5,000- 6,499	22	9	10	er,	m
6,500- 7,999	109	30	26	54	28
8,000- 9,499	200	69	62	15	24
9,500-10,999	127	36	29	6 0	52
11,000-12,499	81	30	18	6	24
12,500-13,999	63	19	15	9	23
14,000-15,499	58	9	20	::	21
15, 500-16, 999	19	15	-	-	7
17,000-18,499	45	15	6	7	20
18, 500-19, 999	13	•	6		7
20, 000 and over	33	16	17		1
Evil Ductogon					
Median salary2/	\$15,400	\$16,000		\$13,300*	\$14,800*
No. of nositions	222	29	61	23	11
Under \$8,000	2	-			۱.
\$8,000- 9,499	'n		•	က	-
9, 500-10, 999	œ	7	7	3	7
11,000-12,499	12	9	1	,	'n
12,500-13,999	96	S	æ	ĸ	23
14,000-15,499	20	9	20	10	14
15, 500-16, 999	19	15			2
17,000-18,499	77	15	თ	•	70
18, 500-19, 999	13	•	6	•	7
20,000 and over	33	16	17	ŧ	
No of institutions reporting					
positions with salaries	85	31	14	17	23



		;	Region	u	
RANK AND REPORTED SALARY	All Regions <u>1</u> /	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest
Associate Drofessor					
Median salarv2/	000 119	\$11,000	\$11,0004		
No of nonthlong	007,11,4	000 6116	\$000°17¢	•	\$11,000*
Trust of positions	<u>171</u>	(S)	84	16	46
Under \$8, 000	7	-	۱,	-	: '
\$3,000- 9,499	14	o	_		' c
9,500-10,999	79	, <u>द</u>	٠ د	٠.	ָר מי
11,000-12,499	62	24	41	Ω 4	20
12,500-13,999	26	; -	2 -	۰.	97
14,000-15,499) ^Q	3	71	-	
15, 500-18, 999	ø	•		1	7
10,000-10,000	•		•	•	•
11, 000-18, 488				-	•
18, 500-19, 999	•	•	•		
20,000 and over	•	•	•	•	•
					•
No. of institutions reporting					
positions with salaries	96	35	22	13	23
					1
Assistant Professor					
Median salary 4/	\$8,800	\$8,800	\$8,500	•	የ የ
No. of positions	264	82		1,6	00.65
Under \$5,000	۱.	:1 '	:1 '	;	al
\$5,000-6,499	6	1	٠ ,	•	1
6,500- 7,999	1 77		7 ;	•	1
8 000 9 400	2	G 1	07	∞	12
0,500 0,100 0,500-10,000	961	51	20	10	45
9, 000 11, 000 11, 000 18, 100	53	15	6		29
11,000-12,488	•	•		ന	
12, 500-13, 999	-		•	•	•
14,000 and over	1	•			
		3	•	•	
No. of institutions reporting					
positions with salaries	138	51	38	14	75
				;	5

			Region	uo.		
RANK AND REPORTED SALARY	All Regions <u>1</u> /	North Atlantic	Great Lakes and Plains	Southeast	West and Southwest	
Instructor						
Median salary 2/	\$7,300	\$7,500*	\$7,000*	\$7,000*	\$7.200*	
No. of positions	110	29	36	18	96	
Under \$5,000	m	 	1.	: '	: -	
\$5,000- 6,499	18	ı vo	∞		4 (*	
6, 500 - 7, 999	61	14	. <u>1</u>	. <u>.</u>	י אַ	
8,000- 9,499	25	œ	1	} ~	3	
9,500-10,999	7	-	•	. •		
11,000-12,499	-		-	•	• •	
12,500-13,999			. •	•	• •	
14, 000 and over		•	•	ı	ı	
No. of institutions reporting						
positions with salaries	82	24	21	15	21	

1/ "All Regions" includes the four major regions, plus a few outlying areas: American Samoa, Canal Zone, Guam, Puerto Rico, and the Virgin Islands. The extent of reporting from these areas was so limited that they have no significance as a separate category, but they are included in the combined figures for completeness,

from different regions. All medians shown on this table reflect different response rates from different types of institutions. 2/ Medians shown for "All Regions" are based on the total response and reflect any effects of different response rates For "All Regions" medians are derived from the frequency distributions shown in this table. All other medians are from the distribution of actual midpoints. All medians are rounded to the nearest hundredth.

Medians identified with an asterisk (*) are computed from reports from fewer than 25 institutions and are regarded as subject to a sampling variability (with about one chance in three) of as much as 20 percent.

-	1 Southwest	Utah	Washington	nta		Hawaii				lco			
	West and	Alaska	Arizona	Californ	Colorado	Hawaii	Idaho	Montana	Nevada	New Mex	Ok Lahom	Oregon	Texas
	Southeast	Alabama	Arkansas	Florida	Georgia	Kentucky	Louisiana	Mississippi	North Carolina	South Carolina	Tennessee	Virginia	West Virginia
	Great Lakes and Plains	Illinois Wooming	Indiana	Iowa	Kansas	Michigan	Minnesota	Missouri.	Nebrasita	North Dakota	Ohio	South Dakota	Wiscensin
Key to Geographic Regions	North Atlantic	Connecticut	Delaware	District of Columbia	Maine	Maryland	Massachusetts	New Hampshire	New Jersey	New York	Pennsylvania	Rhode Island	Vermont

SOURCE: Higher Education Salaries, 1962-63 Office of Education, Dept. of Health, Education and Welfare, OE-S3015-63



TABLE B-16

ANTHROPOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES
DISTRIBUTED BY MIDPOINT OF RANGE OF SALARIES
PAID BY TYPE OF AGENCY
1 OCTOBER 1985

TYPE OF PUBLIC FACILITY	;			Ž	Number of Positions 1	sitions $1/$			
ON AUGING I	Median ₂ / Salary <u>2</u> /	Total	Under \$5,000	\$5,000 7,999	\$8,000 10,999	\$11,000 13,999	\$14,000 16,989	\$17,000 19,999	\$20,000
•									
Total	11800	:			,				
Public mental hospitals and institutions		7.7		4	4	ო	₩.	-	
Offorthanders with a second	14,500	6		-	C3	-	۳	•	
State & county mental hospitals,	16,000	• •	1	7	-		,	-	-
VA paint neighboring to the second of the se	ı		1		1	•	7	-	-
	ı	• 1			.	1	1	1	ı
Selected state agencies	9,500	œ	ı	o	1 6	1 -			1
State departments of correction		-		,	N .	81	-		ı
State departments of public health	1 1	বাং	ı	I 83 I	- 1	1 %			• 1
crare departitionts of public welfare		, ,		- ı	- ı		rt 1		ı :

 $rac{1}{2}$ Combines full-time and part-time positions,

All medians were computed from distribution as shown (1. e., \$3,000 salary class interval). Medians were computed only where total for a given category

TABLE B - 17

CURRENT VACANCIES FOR ANTHROPOLOGISTS, BUDGETED AND UNBUDGETED FULL-TIME AND PART-TIME BY TYPE OF ESTABLISHMENT 1 OCTOBER 1965

		Budgeted			Inbudgeted	
TYPE OF ESTABLISHMENT	Total 1/	Full- Time	Part- Time		Fuil- Time	Part- Time
Total	154	116	22	510	406	67
Institutions of higher education	149	111	22	472	374	65
Institutions with graduate departments of:	, 80	56	12	212	7.00	• •
Anthropology	51	35	4		180	14
Sociology and Anthropology	22	35 14	•	130	103	11
Sociology	7	7	8	60 : 22	56 21	2 1
	-	•		22	21	1
Institutions with professional schools of:	7	7	-	39	22	8
Medicine	2	2	· -	- 30	16	8
Nursing	4	4	'	4	1	_
Public health	1	1	. <u>-</u>	3	3	_
Social work	- '	- 5	_	2	2	_
Other institutions:	62	۲	!			
Universities		48	10	221 -	172	43
Liberal arts colleges	9	7	-	28	26	1
Teachers colleges	29	22	6 .	117	91	25
Technological schools		13	2	44	38	6
Theological or religious schools	3	2	1	8	6	1
Other independent professional askers	. 1	1	-	3 -	3	· -
Other independent professional schools	3	2	1	b	3	1
Junior colleges 2/	2	1	_	16	5	8
Fine arts achools	-	-	_	-	_	_
Other less than 4-year institutions	· -	• '	-	1	-	1
Public facilities and agencies	5	- 5	-	38	. 32	2
Public mental hospitals and institutions	2	2	_	32	00	_
State and county mental hospitals	_	-	_	20	28	2
Public institutions for the mentally		-	-	20	16	2
retarded		_	_	9	9	_
VA neuro-psychiatric hospitals	2	2	-	3	3	-
Selected state agencies	3	3		_		
State departments of correction	3	3	-	6	4	-
State departments of mental health	, <u>-</u>	1	-	-	-	-
State departments of public health	_	_	-	5	3	-
State departments of public welfare	2	2	-	1	1	-
The motion of baptic Mettate	-	-	-	•	- :	-

Totals that exceed the sum of entries under full-time and part-time include positions for which this information is not available.



 $[\]frac{2}{}$ Actual number based on 50% sample.

TABLE B - 18

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY PRIMARY WORK ACTIVITY AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

		Number	Number of Positions			Dencenter	of Dogities	
TYPE OF INSTITUTION	E cto	F 4000		Teaching and		- creatag	T Localidate of Fositions	Teaching
	Total	T eaching	Kesearen	Kesearch	Total	l Teaching	Research	Research
Total	136	70	5	61	100.0	51.5	3.7	677
Institutions with graduate departments of: Anthropology	51 22 7	20 11 4	୯ ୩ ୮	29 3 8 9	100.0		3.9 13.6	44.9 56.9 36.4
Institutions with professional schools of:					001		1	42.9
Medicine	2 °	•	•	2	100.0	•		90
Public health	53 · 4	; I I		e -	100.0	•		100.0
Social Work	•				0.001		•	100.0
Other institutions; Universities	c				ı	ı	ı	
Liberal arts colleges	55 25	7 Y		*	100.0		•	50,0
Teachers colleges	14	2 2		0 4	100.0	72.7	•	27.3
Theological or religious schools	en -	ო,			100.0	,	r 1	28.6
Other independent professional schools	٦ ،	۰,	ı		100.0		,	1 1
Junior colleges 1/	, 1	-, '		1	100.0		,	50.0
Fine arts schools		•	•	i		•		
Other less than 4-year institutions	•			1 1				
				•				•
· ·	•••							

NOTE: Percentages may not add to 100.0 because of rounding.

 $\frac{1}{2}$. Actual numbers based on 50% sample.

TABLE B - 19

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY PRIMARY WORK ACTIVITY AND TYPE OF INSTITUTION 1 OCTOBER 1965

		Numbe	Number of Positions	ıs		Percentag	Percentage of Positions	Su
TYPE OF INSTITUTION	E	14 coo	D don't don't	Teaching and	E		1	Teaching and
	lolai	ı eacınıng	nesearen	Research	Total	Teaching	Kesearch	Kesearch
Total	416	207	19	190	:00.0	8.67	9.4	45.7
Institutions with graduate departments of:								
Authropology	129	82 :	6	62	100.0	45.0	7.0	48.1
Sociology and Anthropology	55	21	-1	33	100.0	38.2	1.8	0.09
Sociology	21	ထ	e	10	100.0	38.1	14.3	47.6
Institutions with professional schools of:								
Medicine	21	•	9	15	100.0	•	28.6	71.4
Nursing	7	~	1	m	100.0	25.0	ı	75.0
Public health	m	1	•	e.	100.0	•		100.0
Social work	-	•	,		100.0	•	ı	100.0
Other inciliutions;								
Universities	56	9	•	20	100.0	23.1	,	76.9
Liberal arts colleges	97	99	•	31	100.0	68.0	•	32.0
Teachers colleges	37	29	ı	æ	100.0	78.4	ı	21,6
l'echnological schools	æ	9	ı	2	100.0	75.0	1	25.0
Theological or religious schools	m	7	•	-	100.0	66.7	1	33,3
Other independent professional schools	m	7	:	1	100.0	66.7		33,3
Junior colleges 2/	7	7	,	ı	100.0	100.0		•
Fine arts schools	•	•		•	•			
Other less than 4-year institutions	~ 1 ·	~		•	100.0	100.0	,	•

NOTE: Percentages may not add to 100.0 because of rounding.

 $\frac{1}{2}$ Actual numbers based on 50% sample.

TABLE B - 20

VACANT BUDGETED AND UNBUDGETED FULL-TIME AND PART-TIME ANTHROPOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES, BY PRIMARY WORK ACTIVITY AND TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

		Number of Budgeted media	of od Death					
IYPE OF PUBLIC FACILITY OR ACENCY		Planning and	ered Positions			Number of Unbudgeted Positions	lgeted Positions	
CONTROLLO	Total	Program Operations 1/	Research and Statistics	Research and Administration Statistics and Other	Loto Loto	Planning and Program	Research and	Research and Administration
					101a1	Operations 2	Statistics	and Other
Total	က	ı	o	•				
Public mental hospitals and institutions	•		1	7	32	12	22	7
	N	ı	63		90	•		
State & county mental hospitals	í	1			3	77	17	7
Fublic institutions for the mentally		ı	1	ı	19	6	c	•
VA neuro-baychiatric hogulate	٠	1	1				•	-
	83	ı	c3	, ,	О	က	9	
Selected state agencies	1				v	r	83	ı
State departments of correction			1	-	r.	t	က	ı
State departments of mental health		1 1	1 1	ı	ı	ı	ı	
State departments of public welfare		1	1	1 -	₹,	•	4	1 1
		1	1	1 1	- 1	١:	7	ı

Reported as Operations and Services, Programs, by "Public mental hospitals and institutions".

TABLE B - 21

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

	Ŋ	Number of Positions	ositions		Pe	Percentage of Positions	of Positio	80
TYPE OF INSTITUTION	Total	Ph. D.	M.A.	B.A.	Total	Ph. D.	M. A.	B. A.
Total	137	117	19	1	100.0	85.4	13.9	.,
Institutions with graduate departments of:								
Anthropology	919	919		1	100,0	100.0		
Sociology and Anthropology	22	13	Φ	•	100,0	59.1	40.9	
Sociology	7	7		•	. 100.0	100.0		
Institutions with professional schools of:								
Medicine	. 2	2		1	100.0	100.0		•
Nursing	4	4	•	•	100,0	100.0		•
Public health	7		;	•	100.0	100.0	•	
Social work	•	į			•			
Other institutions:								
Universities	œ	œ		ī	100,0	100.0		
Liberal arts colleges	26	21	2		100.0	80.8	19.2	
Teachers colleges	13	10	က		100,0	76.9	23.1	
Technological schools	6	2			100.0	66.7	•	33.3
Theological or religious schools	-		•	•	100.0	100.0	•	
Other independent, professional schools	e	7	-	1	100,0	66.7	33.3	
Junior colleges 17	-1	1	-	1	100.0		100.0	
Fine arts schools		•		ı	1	,		
Other less than 4. vear institutions		,		1				1

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{2}$ Actual numbers based on 50% sample.



TABLE B -22

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

TYPE OF INSTITUTION	7	Number of Positions	Position	8		Pe	ercentage	Percentage of Positions	n.s
	Total	Ph. D.	M.A.	B.A.		Total	Ph. D.	M. A.	.B.A.
Total	877	368	09	20		100,0	82.1	13.4	4.5
Institutions with graduate departments of:									
Calcion and Authorities	130	101	11	18		100,0	77.7	8,5	13.8
Sociology and Anthropology	55	3 5	~	•		100,0	98,2	1,8	•
Sociology	21	20	~	•		100,0	95.2	4.8	•
Institutions with professional schools of:									
Medicine	30	19	11	•		100.0	63,3	36.7	
Nursing	4	7	•	•	-	100.0	100.0	•	
Public health	က	က	•	•		100,0	100.0	•	
Social Work	7	7	•	•		100,0	100,0		
Other Institutions:									
Universities	28	27	7	•		100.0	7.96	3.6	,
Liberal arts colleges	111	91	20			100,0	82.0	18.0	•
Teachers colleges	42	36	9	•		100,0	85.7	14.3	•
Technological schools	ထ	9	•	2		100.0	75.0		25.0
neological or religious schools	~	7		•		100.0	100,0		
Uner independent professional schools	7	7	7	,		100,0	50.0	50.0	•
Junior Colleges 4/1	7	~	9	•		100.0	14.3	85,7	•
Other loss than 4 men in the state of the st	ŧ	•	•	•		•		•	
Other tess than 4-year institutions	г		-	•		100.0		100.0	ı

NOTE: Percentages may not add to 100,0 because of rounding.

1/ Actual nu. vers based on 50% sample.



TABLE B - 23

VACANT BUDGETED AND UNBUDGETED FULL-TIME AND PART-TIME ANTHROPOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES, BY HIGHEST EARNED DEGREE AND TYFE OF FACILITY OR AGENCY 1 OCTOBER 1965

OR AGENCY Total 1 Total 5 Public mental hospitals and Institutions 2			manner of Dudgeted Fostmons	Mumbe		กับ กลาลลิเ	Number of Unbudgeted Positions
		Ph. D. M.A.	B.A.	Total	Ph. D.	M. A.	B.A.
	ഗ	ı	ı	34	25	9	ო
	Ø	1	•	25	70	9	ო
State & county mental hospitals	1	1	1	17	10	4	ო
retarded	1 01			a n	٦ د	01 I	1 1
Selected state agencies	က	;	B	ထ	ß	1	1
State departments of correction State departments of mental health State departments of public health	1 10 11	1 1 1 1	1 1 1 1	। च [:]	14.41	1 1 1 1	1 1 1 1

TABLE B - 24

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY ACADEMIC RANK AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

TO BE THE WATER THE TANKE			Numbe	Number of Positions	86			Perc	Percentage of Positions	ettions		
NOTIONAL OF THE	Total	Full Total Professor	Associate Professor	Assistant Professor	Assistant Professor Instructor Other	Other	Total	Full Professor	Associate Professor	Assistant Professor	Assistant Professor Instructor Other	Other
Total Total	ў гі	22	32	62	9	12	100.0	16.4	23.9	46.3	4,5	9.0
Institutions with graduate departments of:	64	7	~	30		4	100.0	14.3	14.3	61.2	2.0	8.2
Sociology and Anthropology	20 7		بن بر	en nu	·	∞ '	100.0	5.0 14.3	25.0	25.0	5.0	40.0
Institutions with professional schools of:	N	-	•	-	•	•	0 001	9				1
Nursing	4 .	1	< 1		•	•	100.0	·	100.0	0.00		
Social work	.		- '				100.0		100,0		3	
Other institutions: Universities	,		4	8	•		001	°				
Liberal arts colleges	23	&	· •	6	-		100.0	34.8	21.7	39.1	۴.4	
Teachers colleges	51.	7	en 1	9	7		100.0	15.4	23,1	46.2	15.4	
Theological or relieforal schools	~ -	•	-	⊶ .	~		100,0		33,3	33, 3	33.3	,
Other Independent professional schools	- 1 €	• :	•	→ 7			100.0		, , , , , , , , , , , , , , , , , , ,	100.0	•	
Junior colleges 1/	-	-	•				100.0	100.0	;	•		
Other less than 4-year institutions	• .	•	•		•			ı				
ייייי פווסווחוומווו ושבל די וושון מכון זמווס	•	•		•				1		•		

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{2}$ Actual numbers based on 50% sample.



TABLE B - 25

VACANT UNBUDGETED FULL-TIME AND PAPT-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, BY ACADEMIC RANK AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

	<u>.</u>	'	Number of Positions	Positions				Per	Percentage of Postations	selvions.		
TYPE OF INSTITUTION	Total	Full Total Professor	Associate Professor	Assistant Professor Instructor Other	Instructor	Other	Total	Full Professor	Associate Professor	Assistant Professor Instructor Other	Instructor	Other
Total	426	79	76	193	34	41	100,0	15.0	22.1	45.3	0.8.	9.6
Institutions with graduate departments of: Anthropology	111	. 11	15	87	4	æ	100,0	11.7	13,5	43.2	3.6	27.9
Sociology and Anthropology	57	= "	10	35			100.0	19.3	17.5	61.4	1.8	
S001010gy	7	n	ŧ	•	•				1		:	
Institutions with professional schools of:	21		'n	9	-	∞	100.0	8.4	23.8	28.6	8 7	38.1
Nursho	4	-	m				100,0	25.0	75.0			•
Public health	က			7	•		100.0	•	33.3	66.7	,	
Social work	1	•	-			•	100.0	•	100.0			
Other institutions:												
Universities	. 2	۳	80	14	•	•	100.0	12.0	32.0	56.0	•	
Liberal arts colleges	109	22	25	51	11	,	100.0	20,2	22.9	46.8	10.1	
Teachers colleges	77	'n	18	18	7	-	100,0	11.4	6.04	6.04	4.5	2,3
Technological schools	æ	-		S	7		100.0	12.5	•	62.5	25.0	•
Theological or religious schools	ر	7	1	•	,	•	100,0	66.7	33.3			•
Other independent professional schools	. 4		7		-1		100,0	25.0	50.0		25.0	•
Junior colleges 1/	13	1	-		01	-	100.0	7.7	7.7		76.9	7.7
Fine arts schools	•	•		•						•	•	
Other less than 4-year institutions	-	•		ı	-		100.0	•			100.0	

NOTE: Percentages may not add to 100.0 because of rounding. $\frac{1}{1}/\ \ Actual \ numbers \ based on 50\% \ sample.$



TABLE B - 26

VACANT BUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCA1. OH, NUMBER BY ACADMIC RANK, BY HIGHEST EARNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1985

TYPE OF INSTITUTION		Full P	Professor		Assı	Associate Professor	rofesson		Assi	Assistant Professor	ofessor			Instructor	ıctor	
	Total	Total Ph. D.	M.A.	B. A.	Total	Ph. D.	M.A.	B.A.	Total	Ph. D.	M.A.	B.A.	Total	Ph. D.	M.A.	B.A.
Total 1/	20	19	-		53	29			57	52	25		'n	_	6	-
Institutions with graduate departments of: Anthropology Sociology and Anthropology Sociology and Anthropology	, 1	7 1 1	4 1 1		1 2 6	. 99 81			27 5 5	27 5 5		, , ,				
Institutions with professional schools of: Medicine Nursing Public health Social work		- · · ·			. 44.	' 4" '	1 2 2 2									
Other institutions: Universities Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Other independent professional schools Junior colleges 2/. Fine arts schools Other less than 4-year institutions.	19211111				ታ መጠብ ነ ፣ ፣ ፣	466414111			1 6 5 1 1 2 1 1 1	1 1 1 1 1 1 4 6 1	imattatti		11841111		11811111	

Excludes staff in institutions where no ranking system is present. Actual numbers based on $5 \nu \check{\delta}$ sample. 7121





TABLE B - 27

VACANT UNBUDGETED FULL-TIME AND PART-TIME POSITIONS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY ACADEMIC RANK, BY HIGHEST ... INNED DEGREE AND BY TYPE OF INSTITUTION 1 OCTOBER 1965

NOTITITITISNI 3O 3d VT	ļ	Full Professor	fessor		Ass	Associate Professor	rofesso	•.	Ass	Assistant Professor	rofesso			Instructor	tor	
	Total	Total Ph. D.	M.A.	В, А.	Total	Ph. D.	M.A.	B.A.	Total	Ph. D.	M.A.	B. A.	Total	Ph. D.	M. A.	B. A.
Total	54	54	•		83	78	'n	ı	188	175	13		28	1	19	2
Institutions with graduate departments of:																
Anthropology	13	13	•	,	15	15			84	84	,	,	4	e	-	•
Cociology and Anthropology	∞ ·	80	•		9	9		1	30	30			-		-	
Sociology	m	က		•	4	4			13	13	•	•	-	•	-	,
Institutions with professional schools of:																
Medicine	1	1	•	•	2	'n	τ	,	9	9	,		-		٦	
Nursing	1	-			ო	~	:	•		1						,
Public health	•			•	-			•	2	2	•				•	
Social work	*****				-	1	,						,		•	
Other institutions:																
Universities	e	ო			∞	•	٠,	,	14	13	_			,	1	
Liberal arts colleges	18	18	,	,	24	22	7		23	43	9		01	· en	,	
Teachers colleges	4	4			۳) ۳.	11	7		17	15	7		-		. •	
Technological schools	-	-	,			•		•	2	יי	•	•	2			2
Theological or religious schools	7	-	,	,	-1	_		•				•		,		
Other independent professional schools	-	-			7	_	-				•	•	-	,	_	
Junior colleges 1/	ı	•		,				•		1		•	•	•	ı ve	
Fine arts schools	•	•	,	•	,	,	,	,	•	,	,	•	• •		, ,	•
Other less than 4-year institutions	•		•	•	,	•		•	,	,	•		1		-	

 $\frac{1}{2}$ Actual numbers based on 50% sample.



TABLE B - 28

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT BUDGETED ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

TədfO	4	4" t	1 1 1 1	
Mental health	20	136	03 04 1 1	imotiliti
Social and/or Cultural Change	81	: 1 00	1 1 1 1	
Social Organization	14	80 01 ≓	1 1 1 1	110 - 1111
Scientific Linguistics	14	∞ ⊣ :		ाल का । । । । ।
Physical Anthropology	24	80 44 KM		0001:HII
Ethnology and social anturo-	41	18 25 20	1 1 1 4	прымангіі
Ethnohistory	10		1 1 1 1	. 114.11111
Culture and Personality	18	10 01 1		чюдігігі
Archaeology	20	4 ~ 0	1 1 1	884111111
Applied Anthropology	7	e - :	1 1 1 1	
General anthropology	88	13 15 2		1 1 1 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
LstoT	262	78 42 14	4011	16 60 60 60 60 60 60 60 60 60 60 60 60 60
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology Sociology and Anthropology Sociology and Anthropology Sociology Sociol	Institutions with professional schools of: Medicine Nursing Public health Social work	Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools Theological or religioue schools Junior colleges Fine arts schools Cher is schools L

NOTE: Respondents were instructed to report no more than two specialties in which each anth opologist was presently employed in either teaching or research.

Respondents in some cases reported the employment of anthropologists but did not report their specialties.

1/ Actual numbers based on 50% sample.



TABLE B - 29

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT UNBUDGETED ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTORER 1965

Оџрег	11	ଷଷମ	1 1 1 1	
Sociological	-	1 1 1	1 1 1 1	1 1 4 1 1 1 1 1 1
Mental health	129	14 10 6	39	4401:1114
Social notiasinagro	47	17 8 2	8411	40 W 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Scientific linguistics	58	25 10 1	- 1 1 1	48 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Physical sathropology	83	28 15 5	0111	1115114693
pology social anthro- Ethnology and	112	35 11 5	8 - 8 1	11 255 4 4 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ктрпорізкоту	16	161	1 1 1 1	- W 4 - W 1 1 1 1 1
Culture and personality	7.1	11 7 .3	ຸ ທ ຜ ເ ເ	1 1 1 1 5 1 6 7 8 6
Archaeology	09	21 9 8	1 1 1 1	
Applied snthropology	62	14 3	1 1	22 7 1 1 1 1 3
General General	219	46 21 11	4 H I I	10 73 30 8 2 13 13 13
LetoT.	698	214 99 40	56 13 4	52 221 114 15 9 8 8 19
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology	Institutions with professional schools of: Medicine Nursing Public health Social work	Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools Theological or religious schools Junior colleges 1/. Fine arts schools Other less than 4-year institutions

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed either in teaching or research. Respondents in some cases reported the employment of anthropologists but did not report their specialties.

Actual numbers based on 50% sample.



TABLE B - 30

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT BUDGETED ANTHROPOLOGIST POSITIONS IN SELECTED PUBLIC FACILITIES AND AGENCIES BY TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

ociological	S			i	ı	ı		1		ı	1		ı		
Mental health	IJ			•	01	1		1	93	.	ŝ		، و	. v	۱ ا-
ocial rganization					-	1		,	_	1	1	1			. 1
Scientific Inquistics						1		:	ı		ı	ı	1	1	t
Physical Physical			1		ı	1		•	ı		ı	1	1	ı	ı
Ethnology and social anthro- pology	1		7	-	•	ı		1	1		1	1	ı	ı	•
Ethnohistory				1		J		:	ı	ı	•	1	ı		ı
Culture and personality			;	1		ı		ı	1	ı		,	ı	ı	1
Archaeology			ı	ı		ı		1	ı	ı		:	ı	1	ı
Applied anthropology		c	2	1		ı			-	81		1	-	-	ı
Genera! anthropology		c	4	1		ı	1		-	1		1		-	1
Total		7	•	9		1	ı	œ	•	80		1 4		י כי	ľ
TYPE OF PUBLIC FACILITY OR AGENCY		Total		Funlic mental hospitals and institutions		Public institutions for the mentally	retarded	VA neuro-psychiatric hospitals		Selected state agencies	State departments of correction	State departments of mental health	State departments of public health	State departments of public welfare	
		2,	•	ره است			1	2)()					

Includes 1 specialty in Social organization of treatment facilities, 1 in Epidemiology of mental health and illness, 1 specialty in Cultural factors in mental Includes 1 specialty in Social organization of treatment facilities and 1 specialty in Cultural factors in mental illness, हि। जि े।

One specialty in Cultural factors in psychological development.

Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed. Respondents in some cases reported the employment of anthropologists but did not report their specialties. NOTE:



TABLE B - 31

PROFESSIONAL SPECIALTIES REQUIRED FOR VACANT UNBUDGETED ANTHROPOLOGIST POSITIONS IN SFLECTED PUBLIC FACILITIES AND AGENCIES BY TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

Other	81	67	67	1 1	1	
Mental health	46	42	33	. 2	4	14,11
Social organization	7	2	4	8 1	ı	1 1 1
Scientific solistics	1	П	П	i i .	ı	1 1 1 1
Physical anthropology	- 81	01	п	н .	1	1 1 1 1
bojosa socisl suthro- Ethnolosy and	4	က	н	⊗ 1	п	1 -1 1
Ethnohistory	1	1	-	1 t	1	1 1 1 1
Culture and personality	4	4	က	1 4	ī	1111
Archaeology	1	ì	1	1 1	i	1 1 1 1
Applied snthropology	8	81	п	٠ ،	ı	1 1 1 1
General anthropology	1	1	ı	: 1	п	1 - 1 1
ÍstoT	70	64	47	13	9	, co 1 1
TYPE OF PUBLIC FACILITY OR AGENCY	Total	Public mental hospitals and institutions	State & county mental hospitals	retarded	Selected state agencies	State departments of correction

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed. Respondents in some cases reported the employment of anthropologists but did not report their specialties.



MENTAL HEALTH SPECIALTHES REQUIRED FOR VACANT BUDGETED ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

1		-			
	,				
Офрет					
Sociological				1 1 1 1	
Anthropology, medical			1 1 1 1		
Social and/or cultural change					2 1 1 1 1
Culture and psychobiological stress	7				
Value systems in psychosocial adjustment	1				
Trans-cultural studies of cognition	£	8 1 1		1 1 00 1	
Cultural factors in psychological development	5	W 1 1	· ·		
Deviant behavior and social con- trol	2	1 1 1			
Epidemiology of mental health and illness	1	1 1 1			
Stotosi lautuu Seenlli latnem ni	က		- 1 1 1		* * 1 * 1
Social organiza- tion of treatment facilities	7		1111		
IstoT	20	9 6 1	6011	1001	
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology Sociology and Anthropology Sociology Soc	Institutions with professional schools of: Medicine	Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools	Theological or religious schools Other independent professional schools Junior colleges 1/2, Fine arts schools

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed in either teaching or research. Respondents in some cases reported the employment of unthropologists but did not report their specialties.

Actual numbers based on 50% sample.



MENTAL HEALTH SPECIALTIES REQUIRED FOR VACANT UNBUDGETED ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION, NUMBER BY TYPE OF INSTITUTION 1 OCTOBER 1965

Оґрет	1	i i i	1 1 1	1 1 1 1 1 1 1 1
Sociological	1	1 1 1	1 1 1 1	1111111
Anthropology, medical	89	1 1 1	0111	
Social and/or cultural change	ī	I I I	1 1 1 1	1 1 1 1 1 1 1 1 1 .
Culture and stress stress	20	1 8 8	1 2 2 1	Design to the transfer of the
Value systems in psychosocial adjustment	14	401	` : -	10411111
Trans-cultural studies in cognition	18	401	0111	0 10 0 1 1 1 1 1 1
Cultural factors in psychological development	23	1 8 1	, , , , , , , , , , , , , , , , , , ,	05011111
Deviant hebavior and social con- trol	14	: 	9 - 1 1	14- 111111
Epidemirlogy of mental health and illness	6	011	0 - I I	1 4 1 1 1 1 1 1
Cultural factors in mental illness	12		10	1 10 1 1 1 1 1 1
Social organiza- tion of treatment facilities	80	1 1 1	wili	10-11111
LetoT	129	14 10 6	39 7 1	440 111114
TYPE OF INSTITUTION	Total	Institutions with graduate departments of: Anthropology	Institutions with professional schools of: Medicine	Other institutions: Universities

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed in either teaching or research. Respondents in some cases reported the employment of anthropologists but did not report their specialties.

1/ Actual numbers based on 50% sample.



MENTAL HEALTH SPECIALTIES REQUIRED FOR VACANT UNBUDGETED ANTHROPOLOGIST POSITION'S IN SELECTED PUBLIC FACILITIES AND AGENCIES BY TYPE OF FACILITY OR AGENCY 1 OCTOBER 1965

TYPE OF PUBLIC FACILITY OR AGENCY Table Social organica	Total	Public mental hospitals and institutions	State & county mental hospitals 33	retarded	VA neuro-psychiatric hospitals	Selected state agencies	State departments of correction	State departments of mental health	State departments of public health	State departments of public welfare
facilities	10	10	9	ო	1		1	t	;	:
Cultural factors in mental illness Epidemiology of	∞	œ	7	ı	1	1	ı	ı		ı
mentsi health and illness	7	ī,	ro	ı	ı	61	ı	81	1	
Deviant behavior and social con- trol	∞	ဗ	S.	1	1	Ø	1	67	,	ı
Cultural factors in psychological development	က	ო	Ø	1	ı		ı	ı	ı	ı
Trans-cultural studies of cognition	ı	, ,	ı	ı	ı	1	ı	ı	ı	
Value systems in psychosocial adjustment	4	4	4	ı	ı	•	ı	ı	ı	1
Culture and psychobiological stress	41	4	. 4ı	ı	,	ı	ı	3	ı	ı
Mental retardation	81	83	ı	83	1	•	ı	t	1	ı

NOTE: Respondents were instructed to report no more than two specialties in which each anthropologist was presently employed. Respondents in some cases reported the employment of anthropologists but did not report their specialties.



TABLE B-35

VACANT BUDGETED AND UNBUDGETED ANTHROPOLOGIST POSITIONS IN INSTITUTIONS OF HIGHER EDUCATION DISTRIBUTED BY MIDPOINT OF REPORTED SALARY RANGE (9-10 MONTHS) BY TYPE OF INSTITUTION AND RANK 1 October 1965

	Time Positions, All Institutions \$9,400 \$9,400 \$2 2 2 4 4 26 82 4 14 26 82 6 11 2 11 8	tutions Depar	Graduate Liberal \$10,000 \$9,0 \[\frac{113}{113} \] \[\frac{2}{23} \] \[\frac{2}{38} \] \[\frac{2}{3	Liberal Arts Colleges \$9,000 \[\frac{57}{27} \] \[\frac{27}{12} \] \[\frac{7}{1} \] \[\frac{1}{1} \]	Other 59 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
alary $\frac{2}{4}$ \$9,40 \$9,40 \$9,40 \$9,40 \$9,40 \$0 \$0.5,400 \$0.7,999 \$0.12,499 \$0.15,499 \$0.15,499 \$0.19,999 \$0.19,999 \$0.10,999 \$0.12,499 \$0.12,499 \$0.18,499	89,9		0,000 113 2 2 23 23 7 7 9	\$9,000 57 2 6 6 7 7 12	59 1 17 18 2
alary\(\frac{2}{4}\) \$\\$5,000\\ 0-\\$6,439\\ 0-\\$7,999\\ 0-10,999\\ 0-12,499\\ 0-13,999\\ 0-15,499\\ 0-15,499\\ 0-19,999\\ 0-19,999\\ 0-19,999\\ 0-19,499\\ 0-11,499\\ 0-19,499\\ 0-11,499\\ 0-12,499\\ 0-12,499\\ 0-15,499\\ 0-16,999\\ 0-16,999\\ 0-16,999\\ 0-16,400\\ 0-16,400\	\$ 68° 68° 68° 68° 68° 68° 68° 68° 68° 68°		0,000 113 2 38 23 7 7	\$9,000 57 2 6 12 7 1	59 1 17 18 7
ions 5, 439 7, 999 7, 999 8, 499 6, 999 10, 999	21	68 11 7 3 5 7 5 1 6	113 2 38 23 23 7	57 2 27 12 7 1	59 1 17 18 7
5, 499 6, 999 7, 999 7, 999 8, 499 6, 999 1000		6 8 1 1 7 3 2 2 4 3 - 1	23 23 23 3 9	2 6 12 7 7 2 1	1 6 17 18 7
1, 999 2, 499 3, 999 3, 999 6, 999 1, 999 1, 000 1, 000 1, 499 2, 499 3, 999 6, 999 6, 999 6, 999 6, 999		5 7 3 5 7 4 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	38 23 23 7 9	2 6 12 7 2	1 6 17 18 7
7, 999 2, 499 3, 999 6, 999 6, 999 1000 10		2 2 2 4 7 3 3 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 38 23 7 9	6 27 12 7 2	6 17 18 7
1, 999 2, 499 3, 999 6, 999 6, 999 1, 000 1, 000 1, 499 2, 499 3, 999 6, 999 6, 999 6, 999			38 23 7 9	27 12 7 2	17 18 7 2
2, 499 3, 999 6, 999 6, 999 1000s 1000 100		3 7 1 1 8 8	23 7 9 3	12 7 2 1	18 7 2
2, 499 3, 999 6, 999 6, 999 10 over 10 over 10 00 10 999 2, 499 3, 999 6, 999 6, 999		7 7 8 8 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	23 7 9 9 3	L2 ' ['	7
5, 499 6, 999 8, 499 10, 999 1000 10, 999 2, 499 6, 999 6, 999 8, 499		6 6	7 6 E	2'	7
$\frac{1}{5}$, 499 6, 999 8, 499 10, 999 1000 10, 999 2, 499 6, 999 6, 999 8, 499		1 8 6	6 M		
$\frac{1}{6}$, 999 8, 499 9, 999 100 $\frac{1}{2}$ / 1000 9, 499 0, 999 2, 499 6, 999 6, 999	(**	8 9	e -	1 2	~
8, 499 9, 999 1000 10		9		ı	7
1, 999 1, 999 1, 000 1, 000 2, 499 3, 999 6, 999 8, 499			4		7
ry2/ lons ,000 9,499 2,499 3,999 6,999 6,999	1	2	7	1	ı
ry <u>2/</u> fons 000 9,499 2,499 3,999 6,999 8,499	,	2	2	1	•
ry <u>2</u> / lons ,000 9,499 0,999 2,499 5,499 6,999 8,499					
66 66 66 66 66 66 66 66	- \$14,200	Q	1	•	ŀ
6.66	11	39	118	71	~
\$3,000- 9,499 9,500-10,999 11,000-12,499 12,500-13,999 14,000-15,499 17,000-18,499	•	2	•	"	7
9, 500-10, 999 11, 000-12, 499 12, 500-13, 999 14, 000-15, 499 15, 500-16, 999 17, 000-18, 499	,	4	•	7	1
11,000-12,499 12,500-13,999 14,000-15,499 15,500-16,999 17,000-18,499	1	7		c1	2
12,500-13,999 14,000-15,499 15,500-16,999 17,000-18,499	2	7		4	
14,000-15,499 15,500-16,999 17,000-18,499	2	5	2	64	1
15,500-16,999 17,000-18,499	1	5	5		
17,000-18,499	3	9	က	1	2
	1	5	4	,	1
18, 500-19, 999	•	2	7	:	1
20, 000 and over	1	,	2		1
No. of institutions reporting					
positions with salaries	11	34	14	13	7



TABLE B-35 (Cont'd.)

	Budgeted Full-	Unkı	Untudgeted Full-Time Positions	Positions	
RANK AND REPORTED SALARY	Time Positions, All Institutions	All Institutions	Graduate Departments $\underline{1}/$	Liberal Arts Colleges	Other
Associate Prcfessor					
Median salary 4/	\$11,900*	\$10,900	\$12,100*	•	
No. of positions	15	59	50	-	36
Under \$8,000	1.	ı⊢	3i '	gi-	9l '
\$8,000- 9,499	က	11	•		ي ا
9, 500-10, 999	-	. 18	2	· <	. :
11,000-12,409	9	15	1 6	÷ «	7 6
12, 500-13, 999	7	· •		י ר	n -
14,000-15,499	-	9	n ~3*		1 6
15,500-16,999	•		. ,	•	-
17,000-18,499	•	-	•		- -
18, 500-19, 999	•	, ,	•		~ '
20,000 and over	•	•	•	3	
No. of institutions reporting positions with salaries	15	53	16	13	54
Assistant Professor Median salarva/	α α		, , , , , , , , , , , , , , , , , , ,	;	
No. of positions	29	49,300	59,200	\$9,000	• ' 6
Under \$5,000	:I •	: H	리 '	3	7]
\$5,000-6,499	•	2		•	- ۱
6,500- 7,999	. M	ر د	-	4 e	- ۱
8,000- 9,499	22	63	35	. 21	· =
9,500-10,999	2	31	21		;
11,000-12,499	2	18	14	, ,	t 4
12, 500-13, 999	•	•		,	
14,000 and over	•	-	•		-
No. of institutions reporting					
positions with salaries	25	83	39	57	19



TABLE B-35 (Cont'd.)

	Budgeted Full-	Unbu	Unbudgeted Full-Time Positions	Positions	
RANK AND REPORTED SALARY	Time Positions, All Institutions	All Institutions	Graduate Departments <u>1</u> /	Liberal Arts Colleges	Other
Instructor Median salary 2/ No. of positions Under \$5,000 \$5,000-6,499 6,500-7,999 8,000-9,499 9,500-10,999 11,000-12,499 12,500-13,699 14,000 and over	: 4 : 01 m m = 1 + 1 + 1	- III	1411166111	, which die in it is	14 114 111
No. of institutions reporting positions with salaries	4	10	es	ю.	7

1/1 Includes graduate departments of Anthropology, Sociology and Anthropology, and Sociology,

2/ Medians shown for "All Institutions" are based on the total response and reflect any effects of different response rates from different types of institutions. All other medians For "All Institutions" medians are derived from the frequency distributions shown in this table. are from the distribution of actual midpoints. All medians are rounded to the nearest hundredth.

hetween classes). Medians identified with an asterisk (*) are computed from reports from fewer than 25 institutions, Medians are not reported for types of institutions (or other cacegory) for which fewer than 15 institutions reported salary information with the number of positions by rank. In some "combined" classes, where unlike distributions are reported together because of the limited number of institutions reporting in individual classes, the combined median has not been computed, as being not very meaningful (because of differences in response rates on salary information and are regarded is subject to a sampling variability (with about one chance in three) of as much as 20 percent.



TABLE B-36

VACANT BUDGETED AND UNBUDGETED ANTHROPOLOGIST POSITIONS IN SELECTED PUT. 'IC FACILITIES AND AGENCIES DISTRIBUTED BY MIDPOINT OF REPORTED SALARY RANGE BY TYPE OF AGENCY 1 OCTOBER 1965

TYPE OF PUBLIC FACILITY				Numb	Number of Positions 1/	ions $1/$			
OR AGENCY	Median Salary 2/	Totai	Under \$5,000	\$5,000 7,999	\$8,000 10,999	\$11,000 13,999	\$14,000 16,999	\$17,000 19,999	\$26,000 & over
				<u>a</u>	BUDGETED				
Total	\$12,500	νı		•	~!	ကျ	1	٦	•
Public mental hor sitals and institutions State & county mental hospitals Public institutions for the mentally retarded. VA neuro-psychiatric hospitals		n!			חיים	-1· · -			1 2 4 4
Selected state agencies State departments of correction State departments of mental health State departments of public health		m! (+ m +				ભા [†] ! ભ ·			
				S	UNBUDGETED				
Total	11,900	នា	ı	41	νı	ω !	ત્રા	41	•
Public mental hospitals and institutions State & county mental hospitals Public institutions for the mentally retarded VA neuro-psychiatric hospitals	11,600 10,500 12,000	21 13 6		বাব।।	ାମ ଅଟେ ।	æi v e =	જા દિવન	~1 ~ <i>•</i>	
Selected state agencies State departments of correction State departments of mental health State departments of public welfare		מוימיי						al	

Combines full-time and part-time positions.



All medians were computed from distribution as shown (i.e., \$3,000 salary ciass interval). Medians were computed only where total for a given category exceeded 4. न्त्र न्त्र

ESTIMATED REQUIREMENTS FOR ANTHROPOLOGISTS IN INSTITUTIONS OF HIGHER EDUCATION BY ACADEMIC YEAR 1970-71.

NOITHLITE OF HAYT	Staff A	Additions	dditions Needed by Academic Year 1970-71	emic Yea	r 1970-71 1/		Addittions	Additions By Primary Work Activity	y Work Ac	tivity $\frac{2}{}$	
	Total	Rep Tota1	Replacements At Rank of tal Full Professor	New F Total	New Positions At Rank of otal Full Professor	•	Number(Full-time Equivalent) Total Teaching Research	Equivalent) Research	Percent in Mo	Percentage Primarily in Mental Health 3/ Fotal Teaching Resc	narily Ith 3/ Rescarch
Total	1,788	482	135	1,306	264	1,329	1,060	269	15	10 ,	36
Institutions with graduate departments of: Anthropology	358 204 97	143 61 32	45 21 6	215 143 65	44 36 19	330 194 78	2.74 130 54	56 64 24	18 14 26	13	41 22 33
Institutions with professional schools of: Medicine Nursing Public health Social work	46 8 8 9 4	~841	\(\alpha \) \(\begin{array}{c} \begin{array}{c} \alpha \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	39 8	P 4 8 1	60 10 6 4	22 8 3	38 2 4 1	73 50 50 100	77 38 50 100	71 100 50 100
Other institutions: Universities Liberal arts colleges Teachers colleges Technological schools	73 412 432 16	16 124 44 6	32 4	55 288 388 10	17 69 40 2	60 313 165 14	43 268 154	17 45 11	8 8 9 14	7 4 4 8	12 29 18 50
ton ton tion stitt	14 8 100 5	9 + 22		88 24 2	. 15 4 3.	10 8 71 4	641748	1 4 4 1 1 1		25	

Exclusive of vacant (budgeted and unbudgeted) positions reported as of 1 October 1965, and shown in Table B-17.

Response to this question was not always consistent with data reported for "Staff additions by Academic Year, 1970-71,"

Percentages may overstate participation in mental health work activities because original data on staff additions needed in mental health work activities were reported in number of persons. Total number of additions by primary work activity was reported in full-time equivalents.

/ Actual number based on 50% sample,

TABLE B - 38

ESTIMATED FUTURE REQUIREMENTS FOR ANTHROPOLOGISTS IN SELECTED PUBLIC FACILITIES AND STATE AGENCIES BY 1970

TYPE OF PUBLIC FACILITY				Nun	Additions By Prin Number(Full-time Equivalent)	Additions By Primary Work Activity 1-time Equivalent)	Work Activity
OR AGENCY	Staff	Staff Additions Needed by 1970	eded by 1970		Planning and Program	Research and	Dercentage Drimonily
	Total	Replacements	Replacements New Positions	Total	Operations	Statistics	in Mental Health
Tetal	34	9	28	33	12	21	92
Public mental hospitals and institutions	28	so	23	56	10	16	92
State & county mental hospitals	25	7	21	25	10	15 ½	92
retaile institutions for the mentally retarded	7	-	Н	1	ı	1	ı
VA neuro-psychiatric hospitals	-		H	1		1	100
Selected state agencies	9	1	5	7	2	'n	29
State departments of correction	m	•	e	က	2	-	1
State departments of mental health State departments of public health	* m	•	.1 6	W 70		64 60	100
State departments of public welfare						, 1	

 $\frac{1}{2}$ Includes 1 listed as other.

NOTE: Figures are listed as reported by respondents. In some instances breakdowns by work activity are inconsistent with breakdowns into replacements and new positions.

APPENDIX C

Methodology



METHODOLOGY

Development of the Universe

This survey was undertaken to provide information on the supply of and demand for sociologists and anthropologists in the United States. It was determined that the most feasible way to obtain such data was to query employing establishments, rather than individual sociologists and anthropologists. A long list of various types of establishments was considered and was refined as a result of field work, decisions by the advisory committee, and pretests.

Population Surveyed

The development of the survey universe involved extensive field visits to a variety of establishments to ascertain: (1) the extent of their employment of sociologists and anthropologists; (2) problems in identifying such personnel; (3) ability to respond to specific questions as to personnel currently employed, vacant positions for which such personnel were currently desired, and methods for estimating future demand for sociologists and anthropologists; (4) extent of cooperation that might be anticipated in the survey; and (5) to obtain suggestions for specific improvements in the survey design. In addition to the field work and a series of pretests, the NIMH advisory committee, the professional societies, and various NIMH personnel made many valuable recommendations concerning the universe, specific questionnaire items and the methodology generally.

The broad universe finally selected for the study and the sources of information for identifying the establishments in each segment of the universe were as follows:

Institutions with graduate departments of sociology, anthropology, and combined departments of sociology and anthropology. The source was the *American Sociological As*-

sociation Guide to Graduate Departments of Sociology, 1965, and the American Anthropological Association Guide to Graduate Departments of Anthropology, 1965.

Institutions having professional schools of Medicine, public health and social work. The source was The Journal of the American Hospital Association, Guide Issue, April 1, 1965.

GRADUATE SCHOOLS OF NURSING. These were obtained from a listing provided by the National Institute of Mental Health. Four-year nursing schools were surveyed as part of the universe of other institutions of higher education.

Four-Year colleges. These were obtained from the Office of Education "Universe of Institutions of Higher Education, 1964-65."

JUNIOR COLLEGES. Obtained from the same source as that for four-year colleges. (A 50-percent sample was taken of the junior colleges.)

Selected types of state agencies. These were obtained from the following directories: American Correctional Association Directory of State and Federal Correctional Institutions, 1965; Department of Health, Education, and Welfare, USPHS Directory of State and Territorial Health Authorities, 1965; and Department of Health, Education, and Welfare, Welfare Administration, Directory of State Agencies, 1964.

Public mental hospitals and institutions of the following types: state and county mental hospitals and public institutions for the mentally retarded. Information was obtained from the NIMH Directory of Institutions for the Mentally Ill and Mentally Retarded, 1964; and Veterans Administration neuropsychiatric hospitals, from a Veterans Administration listing.

ERIC Full Text Provided by ERIC

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Types of Establishments Included in the Survey

Within the general universe and identified from the source documents cited, the types of employers included in the survey were institutions of higher education, public mental hospitals and institutions, and selected State agencies.

Within selected institutions of higher education

the reporting units were: 1

All graduate departments of:

Sociology.

Anthropology.

Sociology and anthropology.

All professional graduate schools of:

Medicine.

Nursing.

Public health.

Social work.

All other institutions of higher education:

Universities (reporting units with undergraduate departments of sociology and/or anthropology or in combination with another discipline).

Liberal arts colleges.

Teachers colleges.

Technological schools.

Theological or religious schools.

Other independent professional schools.

Junior colleges (50-percent sample).

Fine arts schools.

Other less than 4-year institutions.

Public mental hospitals and institutions:

State and county mental hospitals.

Public institutions for the mentally retarded.

Veterans Administration neuropsychiatric hospitals.

Selected State agencies:

State departments of correction.

State departments of mental health.

State departments of public health.

State departments of public welfare.

Types of Establishments Excluded From the Survey

Some types of employers who are known to employ sociologists and anthropologists were excluded from the survey. These employers, conceived of as part of the original universe but later excluded, are correctional institutions, city agencies and departments, international organizations, specialized schools such as those in urban planning, foundations, nonprofit organizations, museums, and the Federal Government.

Information obtained in interviews with personnel in correctional institutions, city agencies and departments, and international organizations resulted in the exclusion of these types of employers. Indications were that there were not sufficient numbers of sociologists or anthropologists to warrant the inclusion of these employer types in the survey.

Foundations and nonprofit organizations were excluded based on the results of a mail pretest. A subsurvey was made of 15 of the largest philanthropic foundations (defined as those making the highest dollar volume of grants annually in the fields of humanities and social welfare) to determine the extent to which they employed sociologists and anthropologists. None of the 15 reported having either sociologists or anthropologists on their staffs. Another subsurvey of 50 nonprofit organizations resulted in the exclusion of this group.

Museums were not surveyed separately. Information obtained from the American Anthropological Association indicated that a majority of museums in the United States have an affiliation with a university graduate department. As a result, anthropologists on museum staffs were included in the survey via their educational affiliation.

Extensive conferences were carried out with Federal agency personnel, particularly with representatives of the Civil Service Commission, to determine whether sociologists and anthropologists employed by the Federal Government could be identified. These discussions revealed that the job title "sociologist" was not introduced into the Federal job classification system until July 1965 and that both sociologists and anthropologists are likely to have other job titles in the Federal civil service. Thus, no central source of information or single set of job titles would have served to identify them.



¹ Copies of the reporting forms, containing instructions to the respondents, will be found in Appendix D. The graduate departments, as shown above, were requested to report on the needs for their entire institution except for those professional graduate schools noted above which were surveyed separately. Thus, the same university may have several separate reporting units.

APPENDIX C 137

The possibilities of utilizing data already contained in the automatic data processing systems of various Federal Government departments were explored. This inquiry revealed that it might be possible to pick up the level and discipline in which an individual was trained from some systems and the job titles from others. However, these characteristics might not bear a close relationship to the current work assignment which was a criterion for inclusion in this study. It became evident that to identify, in the Federal Government service, those individuals who fell within the scope of the study would have required full-scale surveys at high cost within each department. For these reasons the Federal establishment was omitted from the survey.

Field research indicated that among educational institutions, junior colleges were not likely to employ proportionately as many sociologists and anthropologists as the 4-year and graduate schools.

It was decided therefore that junior colleges would be included in the survey by means of a 50 percent sample. The data for these institutions, except as specifically noted in the text, are not inflated to represent all junior colleges.

The influence upon our figures of the omission of certain types of employers is recognized. Because some types were excluded, the results of the survey must be considered an undercount of sociologists and anthropologists employed in the United States. Also, the percentage distribution of sociologists and anthropologists among establishments actually surveyed is different from what would have been obtained if all types of employers had been surveyed. Informed opinion and field work as described above dictated that the funds and time available for this survey should be concentrated on the universe as described in the preceding discussion.

Questionnaire Design

The survey design made it necessary to develop and pretest three different questionnaires. It was clear, for example, that to provide for the question of job level or rank, one method was required for academic institutions while another was needed for hospitals and State agencies. Similarly, it was essential to provide separately for the different types of work activities that were characteristic

of each type of establishment. As a result, three separate but similar questionnaire forms were utilized:

- (1) NIH T 41-1, for institutions of higher education,
- (2) NIH T 41-2, for public mental hospitals and institutions,
- (3) NIH T 41-5, for selected State agencies.

Basic Definitions Used in Survey

The forms used in the survey, and presented in Appendix D, contain questions which are largely self-explanatory. However, certain definitions and instructions to respondents are worthy of mention here as background for interpreting the survey findings.

To enable respondents in institutions of higher education to identify those members of their staff who fell within the scope of the survey, they were instructed to follow the definition:

Include sociologists and anthropologists on your staff who are: persons holding degrees in sociology or anthropology including social psychology; teachers with full responsibility for class instruction; other professional staff doing research or teaching; program administrators; professional consultants; persons hav-

ing training or experience equivalent to at least a bachelor's degree in sociology and anthropology.

For respondents in public mental hospitals and institutions and State agencies the following definition was provided:

Include sociologists and anthropologists on your staff who are: persons holding degrees in sociology or anthropology including social psychology; research sociologists or anthropologists; senior or associate sociologist or anthropologist; other research workers at full professional level; professional consultants; persons having training or experience equivalent to at least a bachelor's degree in sociology and anthropology.

Note: Exclude persons who are educated as

or working as social workers.



To obtain a record of all personnel employed as sociologists or anthropologists it was essential to include those working full time and those working part time. It became clear early in the field work that no single standard for all types of employers could be used as a basis for determination of full-time or part-time employment. However, it also became clear that each institution was readily able to classify personnel in either full-time or part-time status without difficulty in accordance with their own classification.

Although an establishment survey of this type does not preclude double-ccunting of personnel who may be working part time at two institutions of higher education, the incidence of such cases among the total surveyed is considered to be very low. In the first place, the majority of those covered by the survey are employed fuil time and the geographic distribution of institutions limits the opportunities for dual employment to relatively few locations in the country.

Mechanics of the Survey

The questionnaires were mailed out in three waves. The first wave, planned to coincide with the calendars of different academic institutions, was mailed the last week of February 1966. Public institution questionnaires were mailed the first week of March. Those to state institutions were placed in the mail during the second week of March.

Followups took the form of letters, telegrams, and telephone calls. Since respondents had been requested to reply in 2 weeks, a mail followup was begun in mid-March. During the first week of April a series of telegrams was dispatched. A month later, final mail requests urging respondents

to reply were sent. Finally, early in June 1966, telephone calls were made to the scattering of graduate departments which still had not responded.

In a number of cases where there were obvious inconsistencies in the data, verification was sought from secondary sources. In addition, both manual and computer editing procedures were devised and carried out to check, clarify, and ensure comparability among responses to various questions. The data were punched into cards and then transferred to computer tape from which machine runs were produced.

Response

The response rate to the survey as a whole was 89 percent. Of the total 2,752 schedules mailed out, 2,448 were returned. Of this number, 1,251 establishments reported that they employed sociologists and 514 reported that they employed anthropologists.

In summary form, the response number and rate by type of institution are indicated in table C-1.

TABLE C-1.—RESPONSE RATE BY TYPE OF ESTABLISHMENT

Type of establishment	Number of schedules mailed	Number of schedules received	Re- sponse rate
Educational institutions			
with graduate depart— ments in sociology, anthropology, and soci-			
ology and anthropology.	186	176	94.6
All other higher education	1,931	1,747	90.5
Public mental hospitals and			
institutions	453	402	88.7
Selected State agencies		123	67.6
Total	2,752	2,448	89.0

Note: Appendix table A-1 contains more detailed information on response rates by type of establishment.



Analysis of the Salary Data

Reporting Method

The responding establishments were asked to report for each rank the highest and lowest salaries paid (or to be paid for unfilled positions). This seemed especially appropriate for unfilled positions, since such salaries are often not defined precisely but are conceived of by the employer as a range. For part-time personnel, respondents were requested to report the range in salary on the basis of full-time rates. Where full- and part-time positions were reported for the same rank, the same salary range was attributed to both.

Each responding unit in institutions of higher education was asked to report salaries for the academic year and to prorate 12-month salaries on a 9- or 10-month basis. It was assumed that this instruction was followed. (See questionnaires, form NIH T 41-1, section II, footnote 3, Appendix D.)

Data on salaries were collected in this way in order to facilitate and encourage response to these questions. To have requested salary information separately for each staff member in addition to the extensive information solicited in other sections of the schedule might have proved unduly burdensome for those organizations that employ a large number of professionals. This might have discouraged response from establishments whose participation was deemed most important.

An alternative would have been to design the reporting form with predetermined salary class intervals with a column for each rank and ask for the number of professionals in each rank in each salary interval. However, this would have required information on the salaries of individual staff members and was not used.

Summarization and Presentation

The salary information is summarized in terms of the number of positions falling in a particular

class interval, such as \$8,000 or more but less than \$9.500. Since individual salaries were not reported, the study assigned the midpoint of the reported range to each person in the particular rank. For example, if an institution reported that it employed three assistant professors and that the maximum salary was \$9,300 and the minimum was \$8,300, the midpoint of \$8,800 was attributed to each of the three assistant professors for purposes of assignment to the appropriate salary interval. Similarly, if the institution paid a maximum of \$10,000 and a minimum of \$7,000, the midpoint of \$8,500 would have been used. The possible effects of handling the data in this manner are examined in the following section. The 1,251 establishments that reported the employment of sociologists accounted for an average of about five sociologists each. The 514 establishments reporting employment of anthropologists had an average of about four anthropologists each. Since a high and low salary for each of four academic ranks could have been reported, thus giving the opportunity to report eight salaries, a very large proportion of the individual salaries reported are probably actual.

Salary tables are presented in Appendices A and B for the categories of information for which significant data were reported. In certain categories such as unbudgeted vacancies in junior colleges, no response or an insignificant demand was reported. In the category designated "other" in institutions of higher education (i.e., other than full professors, associate professors, assistant professors, and instructors), the salary data reported were adequate in coverage but related to a very heterogeneous group. It included positions with extremes toward both ends of the salary spectrum. At the lower end were junior faculty without tenure, many of whom taught part time while doing graduate work. At the other end of the scale were lecturers, who were highly paid, some teaching only part time. Due to this heterogeneity, the salary data for this category were omitted.

Empirical Evaluation of Method Used To Analyze Salary Data

The salary tables present distributions of midpoints of ranges, weighted by the number of positions involved. A practical basis for confidence in

the procedure is afforded by an empirical study of the reports on one rank from a major category of responding educational institutions.



Of 85 graduate departments of sociology responding, 72 reported employment of 213 full-time associate professors of sociology. (Forty-one parttime associate professors were reported in addition.) Salary data covering 151 full-time positions in this rank were furnished by 52 institutions. Specific salaries were reported or imputed for 91 of these positions (not, of course, identified by name), i.e., those instances in which a single salary figure was reported as the high and low for the rank, and those instances in which two reported salary figures (the high and the low) were associated with two full-time positions. These imputations assume, in effect, that the 26 part-time associate professors for whom salary data are available are not paid rates higher or lower than any of the much more numerous full-time associate professors. For each of the other 60 positions, the exact salary paid is indeterminate, but we know the upper limit and lower limit within which it falls. In only 10 institutions did the reported range between the high and low salaries exceed \$3,000. These institutions reported 33 associate professors, 20 of which are identified with the high and low salaries of the 10 departments. This leaves 13 positions for which the salary is indeterminate but could be as great as the size of the class interval for which educational institution data are reported-\$1,500. (Since the midpoint is attributed to all positions, the maximum differences could be not more than half of the range reported.)

In order to examine the possible effect of these limited uncertainties, the extreme possibilities were considered. First, a distribution of salaries was constructed assuming that only one position was at the reported low salary and that all others were at the reported high. Another distribution was constructed representing the opposite extreme,

only one position was at the high salary and all others at the low. Both distributions are very distorted and hypothetical.

A comparison of the results of the survey with the two hypothetical distributions is shown in table C-2.

TABLE C-2.—COMPARISON OF SALARY DATA AS PRESENTED WITH HYPOTHETICAL DISTRIBUTIONS SHOWING MAXIMUM POSSIBLE HIGH AND LOW DISTORTION

Salary	Survey	Maximum disto	possible
	result	High	Low
Median salary	\$11,100	\$12,000	\$10,500
Number of positions.	151	151	151
Under \$8,000	2	2	. 2
\$8,000 to \$9,499	2	8	22
\$9,500 to \$10,999.	47	33	57
\$11,000 to \$12,499.	62	54	42
\$12,500 to \$13,999.	30	26	19
\$14,000 to \$15,499.	6	16	5
\$15,500 to \$16,999.	2	8	2
\$17,000 to \$18,499.		4	2

Note: Data refer to associate professors of sociology in graduate departments of sociology, table A-16.

The hypothetical distributions are more dispersed than that resulting from the technique used in this survey, as would be expected. The median value reported in this case is apparently closely estimated in light of the fact that the most extreme construction of the data could displace it by only \$900, or about 8 percent.



APPENDIX D

Questionnaires

- (1) Form NIH T 41-1, for institutions of higher education.
- (2) Form NIH T 41-2, for public mental hospitals and institutions.
- (3) Form NIH T 41-5, for selected State agencies.



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YOUR REPLY WILL BE HELD IN CONFIDENCE

BUDGET SUREAU NO. 68-65-18 Approval Expires 9/30/66 NIH T 41-1 Control No.

Department of Health, Education and Welfare Public Health Service National Institutes of Health

Survey of the Supply of and Demand for Sociologists and Anthropologists

Types of Information Requested

Please fill out all Sections applicable to your institution:

Section I

Filled positions for sociologists

Section II-A

Unfilled budgeted positions for sociol-

Section II-B

Positions for sociologists needed but

not budgeted

Section III

Filled positions for anthropologists

Section IV-A

Unfilled budgeted positions for anthropologists

Section IV-B

Positions for anthropologists needed but not budgeteu

Section V

Projections for additional sociologists ond anthropologists: ocademic year 1970-1971.

Section VI

Copobility for training of socialogists and anthropologists.

Definitions

Include sociologists and onthropologists on your staff who are:

- persons holding degrees in sociology or anthropology including social psychology.
- teachers with full responsibility for class instruc-
- other professional staff doing research or teaching.
- program administrators.
- professional consultants.
- persons having training or experience equivalent to at least a bachelors degree in sociology and anthropology.

Address:	
Port(s) of institut	ion included in this reply:
Deportment(s)	
ochool(s)	
lame of person fil	ling out this form:
itle of person fill	ling out form:

Additional Instructions

if your institution does not employ and does not expect to employ sociologists or anthropologists (as defined) please sign above and return the questionnaire in the reply envelope. Also please check this box:

Your cooperation in providing the requested information will contribute greatly to the success of the study.

Please complete this questionnaire and return it in the reply envelope to

> Surveys & Research Corporation 1030 - 15th Street, N.W Washington, D. C. 20005

Preventing Duplicate Reporting

If a staff member is employed by more than one institution of higher education, report him as part time at your institution.

Personnel on your staff during the academic year who are "visiting" or on subbatical from another institution should not be reported for your institution. Personnel on special leave who are not expected to return should not be reported for your institution.

Report personnel who are on sabbatical leave from your institution as if in their regular capacity on your staff.



	FILLED POSITIONS FOI	R SOCIOL			F 1 00	TOBER 19	65		
			TO	TAL		NUMBER	BY RANK!		T
CHAR	ACTERISTICS OF STAFF PERSONNEL		RÂ OTH	IKS IO ERS	FULL PROF.	ASSOC. PROF.	ASS'T. PROF.	INST'R.	OTHER
1. TOTAL NUMBER	OF STAFF (full and part-time)		+		<u> </u>	<u> </u>	- 6	-	1
	A. FULL-TIME STAFF		┽					<u> </u>	<u> </u>
2. Number of Full-Tie			-}					<u> </u>	
and Number of	2. Research primarily		┤		L	∔		<u> </u>	
Part-Time Staff -	3. Teaching and Research		╂——				<u> </u>		
By Work Activity	4. Other 3		╂			 	<u> </u>		
	5. Number of above Staff Enge Teaching, Research, or Oth Directly Relevant to Mental Subject Matter. Use 50-59 below. E. PART-TIME STAFF 4 1. Teaching Number of Persons	Activities ealth						*	
	E. PART-TIME STAFF 4				<u>aaanaaaa</u>			**************************************	<u> 1944 SAMA</u>
Ì	1. Teaching		1-	-#		 			
ł	Number of Persons		t	_		+	-		
}	Full-Time Equivalent		1	- 		 	 		
i	2. Research		\vdash	- 1		 			
	Number of Persons		 	\dashv		 			
	Full-Time Equivalent					 			
	3. Other 3					 			
	Number of Staff		 -	- #		 			_
	Full-Time Equivalent		 						
	4. Number of above Staff Engaged	:-	 	-				www.	man
	Teaching, Research, or Other A. Directly Relevant to Mental Her Subject Matter. Use 50-59 in Quelow.	ctivities alsb							
3. Number of Staff	a. Doctor's			T					
by Highest Earned	b. Master's								
Degree	c. Bachelor's						 	—— <u>+</u>	
	d. None							+	
4. Salary Range (full-time) ⁵	a. Highest b. Lowest								
5. Number of		ALL	OTHER ²						
Specialties held	305	RANKS	OTHER	į .				RANKS	OTHER ²
by Incumbents	10 Sociology, General				rimirolog				
,	11 Applied Sociology 12 Methodology		<u> </u>			organization			
	13 Population		<u> </u>		erontalogy				
		——				Drug Addic	tion		
	14 Rural Sociology	┼		54 So	cial Psyc	hiatry			
	15 Urban Sociology	 		_	cial Devi				
	16 Social Change and Development			56 So	ciology o	f Sex Behav	ior		
	17 Social Organization			<i>57</i> Pe	rsonal Pa	thology			
	18 Social Psychology			58 Ra	ce and Mi	inority			
	19 Other (specify)			59 Po	verty and	Dependence			
(()		<u> </u>							
6. Sociologists in	NUMBER	DEPAR	THENT O	R SCH	00L 1% W	HICH EMPLO	YED		
other depts. or									5.
schools in your									·
institution ?									
i	·								

¹ Report lecturers and highly experienced personnel with approximate corresponding rank level.

Report here teaching and research associates, teaching and research fellows, teaching and research assistants, etc. and other professional staff doing research or teaching.

Include activities such as administration, counseling, etc.

Full-time equivalent expressed to the nearest quarter of a position. Report part-time personnel in proportion to full-time salary for the rank or position.

Report highest and lowest (full-time equivalent) salary being paid for the rank — to the nearest thousand dollars. Show salary for the Academic Yvar; prorate 12 month salaries on a 9 or 10 month basis. Source of salary is not significant for purposes of this study.

Report no more than two specialties in which each incumbent is presently employed in either teaching or research. (Total specialties reported may thus be greater than the number of staff.)

⁷ Do not report on staff of the following professional schools which are being surveyed separately: Medicine, Nursing, Social Work, Public Health.

SECTION II PART A: Report here information on Unfilled Budgeted Positions for Sociologists as of 1 October 1965. If all budgeted positions are filled, check here and proceed to Section II, Part B. TOTAL ALL RANKS NUMBER BY RANK 1 ASS'T. PROF. CHARACTERISTICS OF POSITIONS ASSOC. OTHERS INST'R. ь 1. TOTAL NUMBER OF POSITIONS (full and part time) Full-Time Part-Time Ь Teaching 2. Primary Work Research Ь. Activity Teaching and Research 3. Highest Doctor's a. Earned Ь. Master's Bachelor's Degree Desired 4. Salary Range³ Highest Lowest

(full-time) ALL Ranks OTHER² 5. Number of Special ties 4 50 Criminology 10 Sociology, General Desired for 11 Applied Sociology 51 Family Disorganization Personnel 12 Methodology 52 Gerontology 13 Population 53 Alcohol and Drug Addiction 54 Social Psychiatry 14 Rural Sociology 15 Urban Sociology 55 Social Deviance 56 16 Social Change and Development Sociology of Sex Behavior 17 Social Organization **57**. Personal Pathology 18 Social Psychology 58 Race and Minority 19 Other (Specify) 59 Poverty and Dependence 6. Describe in Section VII, p. 7 recruitment problems encountered in filling positions.

PART B: Report here information on Positions for Sociologists Needed But Not Budgeted as af 1 October 1965. If no additional positions are needed above present budget, check here and turn to Section III.

	· · · · · · · · · · · · · · · · · · ·		TOTAL		NUMBER E	BY RANK	<u> </u>	<u> </u>
Сна	ARACTERISTICS OF POSITIONS		RANKS ANO OTHERS	FULL PROF.	ASSOC. PROF.	ASS"T. PROF.	INST'R.	OTHER ²
	<u> </u>	_;	٥	Ь	c	d	•	F
1. TOTAL NUMBER OF	F POSITIONS (full and part time)				<u> </u>	<u> </u>	<u>. </u>	
	a. Full-Time		_					
<u></u>	b. Part-Time				<u> </u>	- et 2		
2. Primary Work	a. Teaching							<u> </u>
Activity	b. Research					1. T. 1. T. 1.		
<u> </u>	c. Teaching and Research				1 2 2 2 3	1.		
3. Highest	a. Doctor's							
Earned	b. Master's	1 1 1 1	7.7					
Degree	c. Bachelor's				1 1 1			
Desired	d. None							
4. Salary Range 3	a. Highest							1 1 1 1
(full-time)	b. Lowest						1.	
5. Number of		ALL	OTHER ²				AL RAN	
Specialties ⁴	10 Sociology, General	KANAS		50 Crimino			-	^
Desired for	10 Sociology, General 11 Applied Sociology		- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1		iogy Disorganizat			
Personnel	12 Methodology	- 	- ii	52 Geronto				+-
	13 Population			53 Alcohol				
	14 Rural Sociology	1 2 22		_	sychiatry		-	-
	15 Urban Sociology	* **	1 1		Sychiatry Jeviance		-	
								
	16 Social Change and Developmen	at	1 1		y of Sex Be			
	17 Social Organization		1		l Pathology		A 1	- .
	18 Social Esychology				d Minority	_		_‡
	19 Other (specify)			59: Poverty	and Depend	ence		

Report lecturers and highly experienced personnel with approximate carresponding rank level.

Repart here teaching and research associates, teaching and research fellows, teaching and research assistants, and other professional staff doing research or teaching.

Report highest and lowest (full-time equivalent) salary to be paid for the rank to the nearest thousand dollars. Show salary for the Academie Year; prorate 12 month salaries on a 9 or 10 month basis.

	FILLED PO	SITIONS FOR A	SECTION NTHROPOL	_OGISTS	AS (OF 1 OC	TOBER 1	965		
				TOTAL			NUMBER	BY RANK!		
CHARACT	ERISTICS OF STA	FF PERSONNEL		TOTAL ALL RANKS AND OTHERS		FULL PROF.	ASSOC. PROF.	ASS'T.	NST'R.	OTHER ²
					\dashv	ь	<u> </u>	d	-	f
1. TOTAL NUMBER OF					4					
	A. FULL-TIME				╝					
2. Number of Full-Time	1. Teaching	primarily			4			<u> </u>		
and Number of	2. Research	primarily								
Part-Time Staff —	3. Teaching	and Research			\bot					
By Work Activity	4. Other 3									
	Directing,	above Staff Engage Research, or Other Research to Mental H elevant to Mental H other. Use 40-47 in	Activities							
	B. PART-TIME	STAFF 4					l			
	1. Teaching									
	Number of	Dersons			1					
		Equivalent			+					1,0
	2. Research	Equi			-					<u> </u>
·	Number of	2 - 5005			┰			 -		
					╌╢╴					
		Equivalent			┰					
	3. Other 3									
	Number of							ļ -		
	Full-Time	Equivalent			_					
	ing, Resea	above Staff Engage, rch, or Other Activity want to Mental Header examples use 40 below.	ies Dir							
3. Number of Staff	a. Doctor's									
by Highest	b. Master's				$\Box \Box$					
Earned	c. Bachelor's			_	\Box					
Degree	d. None				\neg					
4. Salary Range	a. Highest									
(full-time) s	b. Lowest									
5. Number of			ALL	OTHERS	2//4				ALL	OTHER ²
Specialties ⁶ held	20 Agthron	امد.	RANKS		٠, ,	011 (a-aai	:E.\	• •	RANKS	-
by Incumbents	30 Anthropology,	General,				Other (speci		eatment facilitie		+
by incombenis	31 Applied Anthro	pology			_				}	
	32 Archaeology						tors in menta			
	33 Culture and Pe	rsonality			_			ealth and illness	`	
	34 Ethnohistory	11 12 12 12					avior and so		+	
	35 Ethnology & Sc	cial Anthropology						logical dylpmnt.	+	
	36 Physical Anthr	opology			_		al studies of		 	
	37 Scientific Ling	uistics						social adjstmnt.	+	
	38 Social Organiza	ation		لحييا			psychobiolog		ــــــــــــــــــــــــــــــــــــــ	
6. Anthropologists in	NUMBER		DEPAR	THENT OF	R SCI	HOOL IN V	VHICH EMPL	OYEO		
other depts. or								*: *:		
schools in your					· ·					
institution ⁷										
		· .	_				• .			
							· · ·			
•										_



Report lecturers and highly experienced personnel with approximate corresponding rank level-

² Report here teaching and research Ossociates, teaching and research fellows, teaching and research assistants, etc. and other professional staff doing research or teaching.

³ Include activities such as administration, counseling, etc.

Full-time equivalent expressed to the nearest quorter of a position. Report part-time personnel in proportion to full-time salary for the rank or position.

SReport highest and lawest (full-time equivalent) salary being poid for the rank - to the nearest thousand dollars. Show salary for the Academic Year; prorate 12 month salaries on a 9 or 10 month basis. Source of salary is not significant for purposes of this study.

Report no more than two specialties in which each incumbent is presently employed in either teaching or research. (Total specialties reported may thus be greater than the number of stoff.)

On not report on staff of the following professional schools which are being surveyed separately: Medicine, Nursing, Social Work, Public Health.

	<u>.</u>		ION IV						
PART A: Report h positions are filled	ere information on Unfilled Budgeted , check here and proceed to Sec	Position	art B.		pologists o	s of 1 Oc	tober 1965	If all bu	ıdgeted
			TAT	TAL.		NUMBER	BY RANK	1	
•	CHARACTERISTICS OF POSITIONS		TOT AL RAN AN OTH	IKS ID FRS	FULL PROF.	ASSOC.	ASS'T.	INST'R	OTHER2
			0.4		Б В	c PROF.	PROF.		
1. TOTAL NUMBER	OF POSITIONS (full and part time)				1		+	+	
	a. Full-Time				1		+	- 	
	b. Part-Time				1	1.		+	
2. Primary Work	a. Teaching					1	1	 	
Activity	b. Research					1	1	 	
	c. Teaching and Research					1	7	\top	+
3. Highest	a. Doctor's						1		\top
Earned	b. Master's				1 - 1		1	-	
Degree	c. Bachelor's								1
Desired	d. None							1	
4. Salary Range 3	a. Highest						·	 	\top
(full-time)	b. Lowest								
5. Number of		RANKS	SOTHE	R ²				RAN	L OTHER
Specialties ⁴	30 Anthropology, General			1 41	O Social orga	nization of t	realment fac		IKS
Desired for	ired for 31 Applied Anthropology		\top		I Cultural fac			mues	 -
Personnel	32 Archaeology	\neg	+	_	2 Epidemiolog			liness	
	33 Culture and Personality		\top	-	3 Deviant beh			-	
	34 Ethnohistory	\neg	 		4 Cultural fac			omnt.	
	35 Ethnology & Social Anthropology		 		5 Trans-cultur			P	
	36 Physical Anthropology				Value syste			tmnt.	
	37 Scientific Linguistics	\neg	1		7 Culture and				
	38 Social Organization		1	1			8.00. 02-0-		 -
	39 Other (specify)		1	1				_	
6. Describe in Section	on VII, p. 7 recruitment problems enc	ountered	in filling	g pos	sitions.	>			
PART B: Report here positions are needed	e information on Positions for Anthro above present budget, check here	pologists and tur	Needed n to Sec	But	Not Budge V.	≥ted as of	1 October	1965. If	no addition
			TOTAL			NUMBER E	BY RANK!		
CHA	RACTERISTICS OF POSITIONS		RANKS AND OTHER	s is	FULL PROF.	ASSOC. PROF.	ASS'T.	INST'R.	OTHER2
TOTAL MUMBER OF			٥		Ь	c	d	-	<u> </u>
1. TOTAL NUMBER OF	POSITIONS (full and part time)								
	a. Full-Time								
2 C · W I	b. Part-Time								
2. Primary Work	a. Teaching								
Activity	b. Research	\longrightarrow		_				_	
9 11-1	c. Teaching and Research								
3. Highest	a. Doctar's								
Earned Decree	b. Master's								,
Degree Degree	c. Bachelor's		·	_					
Desired	d. None	***************************************							
I. Salary Range	a. Highest								
(full-time) 3	b. Lawest								
Number of		ALL RANKS	OTHER2					ALL	OTHER2
Specialties ⁴	· · · · · · · · · · · · · · · · · · ·			íŧ					+
•	30 Anthropology, General		, ,	40 S	locial organiz	'ation of trea	נוווין כן זמסמייי	IDEI	l l
Desired for	30 Anthropology, General 31 Applied Anthropology		-		Social organiz Cultural factor			ues	
•	31 Applied Anthropology 32 Archaeology			41 C	Cultural factor	rs in mental	illness	1.	1
Desired for	31 Applied Anthropology			41 C	Cultural factor pidemiology	rs in mental of mental he	illness alth and illne	1.	
Desired for	31 Applied Anthropology 32 Archaeology			41 C 42 E 43 D	Cultural factor pidemiology Deviant behav	rs in mental of mental he ior and socia	illness alth and illne al control	ss	
Desired for	31 Applied Anthropology 32 Archaeology 33 Culture and Personality			41 C 42 E 43 D 44 C	Cultural factor Epidemiology Deviant behav Cultural factor	rs in mental of mental her ior and social s in psycholog	illness alth and illne al control ogical devlpm	ss	
Desired for	31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory			41 C 42 E 43 D 44 C 45 T	Cultural factor pidemiology Deviant behav Cultural factor Trans-cultural	rs in mental of mental her ior and social s in psycholo studies of c	illness alth and illne al control ogical devlpm cognition	int.	
Desired for Personnel	31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology			41 C 42 E 43 D 44 C 45 Tr 46 V	Cultural factor pidemiology Deviant behav Cultural factor Trans-cultural Value systems	rs in mental of mental her ior and social s in psycholol studies of c in psychoso	illness alth and illne al control ogical devlpm cognition ocial adjstmn	int.	
Desired for Personnel	31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology 36 Physical Anthropology 37 Scientific Linguistics			41 C 42 E 43 D 44 C 45 Tr 46 V	Cultural factor pidemiology Deviant behav Cultural factor Trans-cultural	rs in mental of mental her ior and social s in psycholol studies of c in psychoso	illness alth and illne al control ogical devlpm cognition ocial adjstmn	int.	
Desired for Personnel	31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology 36 Physical Anthropology			41 C 42 E 43 D 44 C 45 Tr 46 V	Cultural factor pidemiology Deviant behav Cultural factor Trans-cultural Value systems	rs in mental of mental her ior and social s in psycholol studies of c in psychoso	illness alth and illne al control ogical devlpm cognition ocial adjstmn	int.	

ort lecturers and highly experienced persannel with approximate corresponding rank level.

Report here teaching and research associates, teaching and research fellows, teaching and research ossistants, and other professional staff doing research at teaching.

Report highest and lowest (full-time equivalent) salary to be paid for the rank to the nearest thousand dollars. Show salary for the Academic Year; prorate 12 manth salaries on a 9 or 10 month basis.

Report no more than two specialties desired far each position. (Total specialties reported may thus be greater than the number of positions reported.)

SECTION V PROJECTIONS FOR ADDITIONAL SOCIOLOGISTS AND ANTHROPOLOGISTS NEEDED BY ACADEMIC YEAR 1970-1971

So that the National Institute of Mental Health can estimate required additions to the monpower pool for Academic year 1970-1971 report in Question 1 below your projection of work load compared with current load.

1. Teaching			L	(ACTUAL)		BER 1970 JECTED)
Work Measures	A. Total enrollment in oll classes in	Gerard				
	Sociology	Major_	4			
	Anthropology	General Major	·—			
	B. Totol clossroom hours offered per week in	Sociology	,			
		Anthropology	,			
2. In your view, wh Section VII for e	nat activities will be prominent in creating the resplanation.	need for new p	personnel des	scribed in Q	uestion 3 be	low? Use
	our needs for replacements and/or additions to staff. In above those described in Sections I-IV of this que		ed positions,	unfilled budg	eted positions	, positions
needed but not but	dgeted as of 1 October 1965). Include in your estima or transfers by personnel to fields other than sociolog	ate also the nur		ements neede	d because of	
needed but not but death, disability o	dgeted as of 1 October 1965). Include in your estima	ate also the nur	ogy.	ements neede	ANTHROP	
needed but not but death, disability of Staff Additions Needed by	dgeted as of 1 October 1965). Include in your estima	ate also the nur	ogy.		:	
needed but not but death, disability of Staff Additions	digeted as of 1 October 1965). Include in your estimater transfers by personnel to fields other than sociological transfers by personnel to fields other than sociological transfers by personnel to fields other than sociological transfers by personnel to fields other than sociological transfers by personnel to fields other than sociological transfers.	ate also the nur gy or anthropol through	ogy. Sociol	OGISTS	ANTHROP	OLOGISTS ALL
needed but not but death, disability of Staff Additions Needed by Academic Year	A. Total Number of 1. Replacements for academic years 1966/67 (1970/7) for reasons of retirement, death, di	ate also the nur gy or anthropol through isobility or	ogy. Sociol	OGISTS	ANTHROP	OLOGISTS ALL
needed but not but death, disability of Staff Additions Needed by Academic Year	A. Total Number of 1. Replacements for academic years 1966/67 is 1970/71 for reasons of retirement, death, distransfers. 2. Positions needed in addition to those reports a series of the response of the res	ate also the nur gy or anthropol through isobility or	ogy. Sociol	OGISTS	ANTHROP	OLOGISTS ALL
needed but not but death, disability of Staff Additions Needed by Academic Year	A. Total Number of 1. Replacements for academic years 1966/67 of 1. Replacements for academic years 1966/67 of 1970/71 for reasons of retirement, death, di transfers. 2. Positions needed in addition to those repor Sections I-IV. B. Number by primary activity	ate also the nur gy or anthropol through isobility or	ogy. Sociol	OGISTS	ANTHROP	OLOGISTS ALL
needed but not but death, disability of Staff Additions Needed by Academic Year	A. Total Number of 1. Replacements for academic years 1966/67 in 1970/71 for reasons of retirement, death, distransfers. 2. Positions needed in addition to those report Sections I-IV. B. Number by primary activity 1. Teaching (full-time equivalent)	ate also the nur gy or anthropol through isobility or	ogy. Sociol	OGISTS	ANTHROP	OLOGISTS ALL

SF	CT	ION	VI

CAPABILITY FOR TRAINING OF SUC ur Department does not offer or plan to offer (by 1970-1971)	graduote degrees in sociology or anthropology, please check
O. Department	

d skip the rest of this page.	SOCIO	SOCIOLOGY ANTHROPOLOG		
	MASTER'S	DOCTORATE	WASTER	OOCTORATE
. Highest degree offered as of 1 October 1965				
Annual production of graduates (o) Number degrees conferred July 1, 1964- June 30, 1965				
(b) Estimate of degrees to be conferred July 1965-June 1966 (c) Estimate of degrees to be conferred in 1970-1971				
Number of graduate students enrolled as of October 1965		•		
Full-time Part-time				<u> </u>
Capacity of Institution (a) How many Master's and Doctoral graduates could you produce onnually with 1965-1966 teaching stoff,				
assuming no shortage of qualified students? (b) How many Master's and Doctoral graduates could you produce annually if all budgeted staff positions were filled, assuming no shortage of qualified students?				

5. Report below the number of Master's and Doctoral graduates for the period July 1, 1964 - June 30, 1965 by field of research.

SOCIOLOGY	MAS.	DR.	SOCIOLOGY	MAS.	DR.
10 Sociology, General		· -	50 Crîminology		
11 Applied Sociology			51 Family Disorganization		
12 Methodology	Î		52 Gerontology		
13 Population			53 Alcohol and Drug Addiction		
14 Rural Sociology			54 Social Psychiatry		
15 Urban Sociology		T	55 Social Deviance		
16 Social Change and Development			56 Sociology of Sex Behavior		
17 Social Organization			57 Personal Pathology		
18 Social Psychology			58 Race and Minority		
19 Other (specify)			59 Poverty and Dependence		<u> </u>

ANTHROPOLOGY	MAS.	OR.	ANTHROPOLOGY	MAS.	DR.
30 Anthropology, General			40 Social organization of treatment facilities		
31 Applied Anthropology			41 Cultural factors in mental illness		
32 Archaeology			42 Epidemiology of mental health and illness		
33 Culture and Personality			43 Deviant behavior and social control		
34 Ethnohistory			44 Cultural factors in psychological development	<u> </u>	
35 Ethnology & Social Anthropology			45 Trans-cultural studies of cognition		<u> </u>
36 Physical Anthropology			46 Value systems in psychosocial adjustment	1	<u> </u>
37 Scientific Linguistics			47 Culture and psychobiological stress	ļ	<u> </u>
38 Social Organization					
39 Other (specify)					

6- Factors limiting production of Master's and Doctoral graduates. List and discuss in Section VII and include suggestions for ways of removing or alleviating limiting factors and to the extent possible include costs, numbers, etc. Illustrations: shortage of qualified graduate applicants; lack of financial support for students; limited number of faculty able to direct research; lack of library, museum field opportunities or other facilities; inadequate housing for students; policies to restrict expansion.

	estions below,
Section II, Part A, Question 6 Describe recruitment problems encounted	ered in filling positions for sociologists.
and the second of the second o	
Section IV, Part A, Question 6 Describe recruitment problems encounted	1 to fillton mariations for authornal priete
Section 14, Part A, Wieshion C. Describe recluminant problems chaumin	ered in filling positions for anticopologists.
	A Committee of the Comm
Section V, Question 2 In your view, what activities will be prominent in	in creating the need for new personnel described in Section V,
Question 2.	
	en personal de la companya de la companya de la companya de la companya de la companya de la companya de la co La companya de la co
and the control of th	
	The colonia of the contract has been been been been been been been bee
	and a control of the state of t
Section VI, Question 6 Factors limiting production of Master's and Doc	ctoral graduates.
	and the first of the second of

YOUR REPLY WILL BE HELD IN CONFIDENCE

BUDGET BUREAU NO. 68-65-18 Approval Expires 9/30/66
NIM T 41-2 Control No.

Department of Health, Education and Welfare Public Health Service National Institutes of Health

Survey of the Supply of and Demand for Sociologists and Anthropologists

Types of Information Requested							
Places fill or	at all Sections applicable to your institution:						
Section I	Filled positions for sociologists						
Section II—A	Unfilled budgeted positions for sociologists						
Section II—B	Positions for sociologists needed but not budgeted						
Section III	Filled positions for anthropologists						
Section IV-A	Unfilled budgeted positions for anthropologists						
Section IV-B	Positions for onthropologists needed but not budgeted						
Section V	Projections for odditional sociologists and anthropologists: 1970						

Address:		
		
Administering A	authority:	
· .	<u> </u>	
Name of person	filling out this form:	
Title of person :	filling out form:	

Definitions

Include sociologists and anthropologists on your staff who ore:

- persons halding degrees in sociology or anthropology including social psychology.
- research sociologists or onthropologists
- senior or ossociate sociologist or onthropologist
- other research workers at full professional level
- professional consultonts
- persons having training or experience equivalent to at least a bachelor's degree in sociology and anthropology.

NOTE: Exclude persons who are educated as or working as social workers.

Additional Instructions:

If your institution does not employ and does not expect to employ sociologists or anthropologists (as defined) please sign above and return the questionnoire in the reply envelope. Also please check this box:

For guidance in responding to Sections II—B and IV—B consider need as it relates to your institution's program goals.

Your cooperation in providing the requested informatian will contribute greatly to the success of the study.

Please complete this questionnaire and return it in the reply envelope to

Surveys & Research Corporation 1030 — 15th Street, N.W. Washington, D. C. 20005

		SECT FILLED POSITIONS FOR SOCIOL	TION I OGISTS AS	S 01	F 1 OCTO	BER 1965			
							GRADE		OTHER
11.		nn headings (a) through (e) in descending	Ì						7
L		ions for sociologists in your institution		Ļ	a	ь	c	d	•
2.	TOTAL NUMBER SOC	IOLOGISTS ON STAFF (full-time and part-time)						
3.	Number of FULL-	A. FULL-TIME STAFF (Total of 1-4 below)							
	TIME SOCIOLOGISTS	1. Operations and Services, Programs						<u> </u>	
	by Primary Work	2. Research					↓		
	Activity	3. Administration				<u> </u>		<u> </u>	
1		4. Other			***************************************				
		 Number of Above Staff Engaged in Active ties Directly Relevant to Mental Health Subject Matter. Use 50-59 in Question 6 below to determine relevancy. 	i-						
ı		B. PART-TIME STAFF2 (Total of 1-4 below)							
1	Number of PART-	1. Operations and Services, Programs				1			
	TIME SOCIOLOGISTS	Number of Persons							
1	by Primary Work	Full-Time Equivalent							
l	Activity	2. Research							
l		Number of Persons							_
		Full-Time Equivalent							
l		3. Administration							
		Number of Persons							
Į		Full-Time Equivalent							
1		4. Other							
		Number of Persons			<u>L</u>	<u> </u>			
j		Full-Time Equivolent			<u> </u>				
	10000	 Number of Above Stoff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 50—59 in Question 6 below to determine relevancy. 	-						
4.	Number of Socialo-	o. Doctor's							
l	gists by Highest	b. Master's							
	Earned Degree	c. Bochelor's							
		d. None							
	Annual Salary	a. Highest							
L	Range (full time) ³	b. Lowest							
	Number of Special-		GRADES				-		ALL GRADES
	ties held by Incum- bents ⁴	10 Socialogy, General		50	Criminolog	y			
	J	11 Applied Sociology		51	Fomily Dis	orgonizatio	n.		
1		12 Methodology		52	Gerontolog	у			
	[13 Population		53	Alcohol on	d Drug Add	iction		
	[14 Rurol Sociology		54	Social Psy	chiatry			
l	[15 Urban Sociology		55	Social Dev	ionce			
		16 Social Change and Development		56	Socialogy	of Sex Beha	vior		
	į	17 Social Organization		57	Personol P	athology			
•		18 Social Psychology		58	Roce and N	linority			
Ī		19 Case Work		59	Poverty on	d Dependen	ce		
		20 Administration		60	Other (Spec	ify)			

¹ Show four highest grades in calumns (a) through (d) and remainder in calumn (e) (Other).



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²Full-time equivalent expressed to the nearest quarter. Report part-time personnel in proportion to full-time salary far the grade.

³Report highest and lawest salary being paid for the grade to the nearest thousand dollars.

^{*}Report no mare than twa specialties in which each incumbent is presently employed. (Total specialties reported may thus be greater than the number of staff.)

	SECTION Information on Unfilled Budgeted Positions for		jists os c	of 1 (October 19	65. If oli	budgeted (positions
	and proceed to Section II, Part B.	-				GRADE		OTHER
1. List opposite os colum	n headings (a) through (e) in descending		i	_	T	T	Τ	1
<u> </u>	ons for sociologists in your institution ¹	TOTAL		•	5	c	d	•
2. TOTAL NUMBER OF F	POSITIONS (full-time and part-time)	Ţ			\Box	\Box		I
	a. Full-Time	T						
	b. Part-Time	<u> </u>				<u> </u>	Τ	\Box
3. Primary Work	a. Operations and Services, Programs	<u> </u>					\Box	
Activity	b. Research	Τ						
	c. Administration				Ι	Ι	Τ	Ι
	d. Other	Τ				Γ		
4. Highest	a. Doctor's	<u>T</u>					Τ	
Earned	b. Master's	<u> </u>						
Degree	c. Bachelor's	<u> </u>			<u> </u>	<u> </u>		<u> </u>
Desired	d. None							<u> </u>
5. Annual Salary	a. Highest				<u> </u>	<u> </u>	<u> </u>	<u> </u>
Ronge (full time) ²	b. Lowest					<u> </u>	<u> </u>	<u> </u>
6. Number of Special-		GRADES	F					GRADES
ties Desired for Personnel ³	10 Sociology, General	Γ	50 Crimi	inolo	ygy			
rersonnei .	11 Applied Sociology		 		i sorganizati	ion		T
t .	12 Methodology		52 Gero					T
	13 Population		+		nd Drug Add	diction		†
	14 Rural Sociology		54 Socia	al Ps	ychiatry			
	15 Urban Sociology		55 Socio		<u> </u>			1
	16 Social Change and Development			_	of Sex Beh	avior		+
	17 Social Organization				Pothology			
	18 Social Psychology		}		Minority			†
	19 Case Work		 		nd Depende	nce		
	20 Administration		60 Other					T
7 Nescribe in Section VI	recruitment problems encountered in filling positi							
•								
	nformation on Positions for Sociologists Need			ed a	s of I Ucto	ober 1900.	If no ada	itiongl
positions are necuco uso	ove present budget, check here and turn to	Section	1.			GRADE		OTHER
1 1 ist annesite as column	tradition (a) showard (a) in degranding	1	 		1	T GRACE	T	1
	n headings (o) through (e) in descending ons for sociologists in your institution ¹	TOTAL	 _		<u> </u>	+	d	+
	OSITIONS (full-time and part-time)	10175	. 0		Ь	-	 "	· e
Z. IUIAL NUMBER S	o. Full-Time	-	_	!	-	 	 -	 -
	b. Part-Time	 	_		 	 		
2 D W_L		—	-		 	 	 	
3. Primary Work	a. Operations and Services, Programs	₩	-		 	 	├	
Activity	b. Research	↓	#	—	 	 	├ ──	├
	c. Administration	├	-	—	—		├	├──
4 114 14	d. Other	 	-			 		
4. Highest		 		—	 _	 -	├ ──┦	├
Earned Decree	b. Master's	 	-	\rightarrow	 -	├ ──	├	
Degree Degree		├	_	\dashv			├ ──┤	
Desired 5 Annual Salany	d. None		2000	\dashv		1	 	
5. Annual Salary Ronge (full time) ²	a. Highest		<i>iii</i> ——	-	 	 	 	
	b. Lowest		<u>///al</u>					
6. Number of Special- ties Desired for		GRADES	·	• • •				GRADES
Personnel ³	10 Sociology, General	1	50 Crimin				 	
	11 Applied Sociology	1			Sorganizatio	חנ		 -
,	12 Methodology	 	52 Geron		_			
	13 Population				nd Drug Add	iction		
	14 Rurol Sociology	-	54 Social		<u> </u>			
	15 Urban Sociology		55 Social			-		┼
	16 Social Change and Development				of Sex Beha	ivior		┼
	17 Social Devokation				Pathology Misseins			╀
	18 Social Psychology	1	58 Roce		Minority ad Dependen			┼──
	1 17 Lase Work		DY FOVER	TV OF	d Debender	re.		

20 Administration

60 Other (Specify)



¹⁵haw four highest grades in columns (o) through (d) and remainder in column (e) (Other).

²Report highest and lowest salary to be paid for the grade to the nearest thousand dollars.

³Report no more than two specialties desired for each position. (Total specialties may thus be greater than the number of positions reported.)

	SECTI FILLED POSITIONS FOR ANTHROP	ION III POLOGISTS	AS	0F 1 0C	TOBER 1	965		-
	<u> </u>			1		GRADE		OTHER
	mn headings (o) through (e) in descending	1					T	
order GRADE of posit	tions for onthropologists in your institution	…∥ тоти	TOTAL	a -	ь	-	-	
2. TOTAL NUMBER OF	ANTHROPOLOGISTS (full-time and part-time)				İ	1	-	
3. Number of FULL-	A. FULL-TIME STAFF (Total of 1-4 below)			Ì	Ì			
TIME ANTHROPOL-	1. Operations and Services, Programs						1	
OGISTS by Primary	2. Research					 	+-	
Work Activity	3. Administration						1	
· ·	4. Crher			†				
	5. Number of Above Staff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 40–47 in Question 6 belowto determine relevancy.	. 1						
į	B. PART-TIME STAFF ² (Total of 1-4 below	,						
Number of PART-	1. Operations and Services, Programs			į	ì		1 -	
TIME ANTHROPOL-	Number of Persons				L	j		
OGISTS by Primar/	Full-Time Equivolent							
Work Activity	2. Research							
	Number of Persons			1		1	1	
	Full-Time Equivalent							
	3. Administration			_				
	Number of Persons					į	1	ĺ
	Full-Time Equivalent							
i	4. Other							
	Number of Persons			<u> </u>			ļ	
	Full-Time Equivalent	1					l	j
	 Number of Above Staff Engaged in Activities Directly Relevant to Mento! Health Subject Matter. Use 40–47 in Question 6 below to determine relevancy. 	i•						
4. Number of Anthro-	a. Doctor's							
pologists by Highest	b. Master's							
Earned Degree	c. Bochelor's							
	d. None							
5. Annual Salary	a. Highest							
Range (full time) ³	b. Lowest							
6. Number of Special-		ALL GRADES	I		•			ALL GRADES
ties held by Incum- bents ⁴	30 Anthropology, General, Other		40	Social organi	zation of tre	atment facili	ties	<u> </u>
bems	31 Applied Anthropology		41	Cultural fact	ors in menta	illness		
	32 Archaeology		42	Epidemiology	of mental h	ealth and illi	ness	
	33 Culture and Personality		43	Deviant beha	vior and soc	ial control		
	34 Ethnohistory		44	Cultural fact	ors in psych	ological dvip	ant.	
j	35 Ethnology and Social Anthropology		_	Trans-cultura		<u>`</u>		
	36 Physical Anthropology		46	Value system	s in psycho	social adjus	tment	
İ	37 Scientific Linguistics			Cultural and				
	38 Social Organization			Other (Specif				-
		_						



¹ Show four highest grades in columns (a) through (d) and remainder in column (e) (Other).

²Full-time equivalent expressed to the nearest quarter. Report part-time personnel in proportion to full-time solary for the grade.

³Report highest and lowest salary being paid for the grade to the nearest thousand dollars.

^{*}Report no more than two specialties in which each incumbent is presently employed. (Total specialties reported may thus be greater than the number of staff.)

PART A: Report here in	SECTION formation on Unfilled Budgeted Positions for	- Anthropo	logists a	s of 1	October	1965. If	oll budg e n	ed
	k here ond proceed to Section IV, Port	<u> </u>				GRADE		OTHER
1. List apposite as calumn	headings (a) through (e) in descending	,	 					
order GRADE at position	s for anthropologists in your	TOTAL	-	\neg	ь	c	d	•
	SITIONS (full and part-time)		1					
Z. TOTAL NUMBER OF FO	a. Full-Time			\Box				
	b. Part-Time							
3. Primary Work	a. Operations and Services, Programs				•			
Activity	b. Research							
Activity	c Administration						 	
	d. Other						ļ	-
4. Highest Earned	a. Doctor's							
Degree Desired	b. Master's		Щ—	_				
•	c. Bachelor's						<u> </u>	<u> </u>
	d. None						 	
5. Annual Salary	a. Highest			_			<u> </u>	
Range (full time) ²	b. Lowest					<u> </u>	<u> </u>	<u> </u>
6. Number of Special-		ALL GRADES						GRADES_
ties Desired for	30 Anthropology, General		40 Social	organ	ization o	treatment	facilities	
Personnel ³	31 Applied Anthropology					<u>ental illnes:</u>		<u> </u>
	32 Archaeology		42 Epide	mialog	y of ment	al health a	nd illness	
	33 Culture and Personality					social con		
	34 Ethnohistory			_		ychalogica		——
	35 Ethnology & Social Anthropology					s of cogniti		
	36 Physical Anthropology					chosocial c		
	37 Scientific Linguistics					ialogical st	ress	
	38 Social Organization		48 Other	(spec	ify)			
		to securous	**					cuditionol
1. List opposite as column	we present budget, check here and turn headings (a) through (e) in descending	Jec. 101	Ť.			GRADE		OTHER
order GRADE of position	headings (a) through (e) in descending					GRADE		OTHER
order GRADE of position institution in a second	headings (a) through (e) in descending ns for anthropologists in your	TOTAL			ь		d	
order GRADE of position institution in a second	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time)				ь	GRADE		OTHER
order GRADE of position institution in a second	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time				ь	GRADE		OTHER
order GRADE of position institution in a second	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time				b	GRADE		OTHER
order GRADE of position institution in a second	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs				Ь	GRADE		OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research				ь	GRADE		OTHER
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order GRADE of position in stitution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other				ь	GRADE		OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's				b	GRADE		OTHER
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order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's				b	GRADE		OTHER
order GRADE of position institution 1	headings (a) through (e) in descending his for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None				b	GRADE		OTHER
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order GRADE of position institution 1	headings (a) through (e) in descending his for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None	TOTAL			b	GRADE		OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest					GRADE	d	OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General	TOTAL	40 Socio	l orga	nization c	grade	facilities	OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology	TOTAL	40 Social	l orga	nization cotors in m	GRADE	facilities	OTHER
order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology	TOTAL	40 Socia 41 Cultu 42 Epida	l orga	nization o	GRADE C	facilities is	OTHER
order GRADE of position institution 1	headings (a) through (e) in descending as for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology 33 Culture and Personality	TOTAL	40 Social 41 Cultu 42 Epide 43 Device	I orga	nization o ctors in m gy of mea	GRADE c f treatment entol illnestal health of	facilities is and illness strol	OTHER
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order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology	TOTAL	40 Socia 41 Cultu 42 Epida 43 Devia 44 Cultu 45 Trans	l orga emiolo ant bel	nization octors in m gy of men havior and ctors in p and studie	of treatment ental illnes tal health of social cores of cognitions of co	facilities and illness strol	OTHER e ALL GRADES
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order GRADE of position institution 1	headings (a) through (e) in descending ns for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology	TOTAL	40 Social 41 Cultu 42 Epide 43 Devid 44 Cultu 45 Trans	il orga real fac miolo ant bel iral fa s-culture s systemal and	nization of cores in many of men chavior and ctors in paral studies as in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in psychological designs of the cores in the core in the cores in the c	f treatment tental illnes tal health a i social cor sychological sychosocial	facilities ss and illness atrol al dvlpmnt. ion adjustment	OTHER e ALL GRADES
order GRADE of position in stitution 1	headings (a) through (e) in descending ins for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology 36 Physical Anthropology 37 Scientific Linguistics 38 Social Organization	TOTAL TOTAL GRADES ALL GRADES	40 Social 41 Cultu 42 Epide 43 Devic 44 Cultu 45 Trans 46 Value 47 Cultu 48 Other	Il orga real fac minolo minolo s-cultu e syste real an r (spec	nization of ctors in m gy of men haviors in p aral studies ems in psi d psycholo- cify)	f treatment tental illnes tal health a i social cor sychological sychosocial	facilities ss and illness atrol al dvlpmnt. ion adjustment	OTHER e ALL GRADES
order GRADE of position institution 1	headings (a) through (e) in descending as for anthropologists in your OSITIONS (full and part-time) a. Full-Time b. Part-Time a. Operations and Services, Programs b. Research c. Administration d. Other a. Doctor's b. Master's c. Bachelor's d. None a. Highest b. Lowest 30 Anthropology, General 31 Applied Anthropology 32 Archaeology 33 Culture and Personality 34 Ethnohistory 35 Ethnology & Social Anthropology 36 Physical Anthropology 37 Scientific Linguistics 38 Social Organization s in columns (a) through (d) and remainder in columns in columns (a) through (d) and remainder in columns as places to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to be easily for the grade to the negres to the grade to	ALL GRADES	40 Social 41 Cultu 42 Epidel 43 Device 44 Cultu 45 Trans 46 Value 47 Cultu 48 Other	il organismo de misso	nization of cores in many of men of cores in paral studies ems in pseudo	of treatment ental illnes tal health of social consychological social options of cognitive chosocial sialogical s	facilities and illness antrol ald dylpmnt. ion adjustment tress	OTHER
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So that the Nat Question 1 belo	PROJECTIONS FOR ADDITIONAL SOCIOLOGISTS AND ANTHRO ional Institute of Mental Health can estimate required additions to the manpoor your projection of work load compared with current load.	PPOLOGISTS: 1970 ower pool for 1970 repo	ort in
1. Current and Future Work Load	A. Average daily attendance of your institution (patients)	OCYOBER 1965	OCTOBER 1970 (PROJECTED)
•	B. Average number of outpatients: (Hospitals only)		
	C. Total number of professional staff dealing with patients.		,
2. In your view, wi	not activities will be prominent in creating the need for new personnel described in a equired.	uestion 3 below? Use	Section VI if
		·	
			8 - W
budgeted as of 1 (our needs for replacements and/or additions to staff. Include in your estimate new pribed in Sections LIV of this questionnaire (filled positions, unfilled budgeted positions). Include in your estimate also the number of replacements needed be by personnel to fields other than sociology or anthropology.	ositions needed by 197 itions, positions neede couse of retirements, d	0 over and ed but not leath, dis-
Total Number of Staff Additions Needed by 1970	A. Total Number of 1. REPLACEMENTS for years 1966 through 1970 for reasons of retirement, death, disability or transfers. 2. NEW POSITIONS needed in addition to those reported in Sections LIV and A1 above.	SOCIOLOGISTS	ANTHROPOL- OGISTS
		era erakularının ili bir 1900 - Miller III ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili 1908 - Miller III ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili birlirin ili	
mary Work Activity Half Additions Ided by 1970	B. Number of staff additions (Total of A1 and A2 above) 1. Needed in Operations and Services (full time equivalent) 2. Needed in Research (full time equivalent) 3. Other		
tal Health k Activity raff Additions	C. Number included in B1 and B2 above needed in 1. Operations and Services primarily in mental health 2. Research primarily in mental health		





	APPENDIX D
	SECTION VI Please answer questions below.
Section II, Part A,	question 7: Describe recruitment problems encountered in filling positions for sociologists.
* -	
e e e e e e e e e e e e e e e e e e e	and the control of th
٠.	
Section IV, Part A, c	question 7: Describe recruitment problems encountered in filling positions for anthropologists.
•	
<i>*</i>	
,	
in the second	
	and find the control of the control
ection V, question 2	2: (Continuation) What activities will be prominent in creating the need for new personnel described in question 3, Section V
	के जाते हैं। जाने के बहुत कि को दिस्तान के जो के नाज है। यह जो कि अपने के अपने के अपने के अपने के अपने के अपने कि देश जिसे, के बहुत के के समितिकी प्रकेश के जो हैं। जो जो जो के अपने के जो के अपने के अपने के जो जो जो के अपन
	하시면도 한 경기를 살아갈래요 맛있으면서 이 호텔인 그 경인 병원 등 없는 것이 되었다.
	지어 아이들 아이지 그들은 이 분인 아이에는 사람들은 사람들은 사람들은 중심 기를 받는다.
	즐겁하다는 물을 걸려 먹는 그들은 그리고 있는 사람이 하면 되었다. 이름은

YOUR REPLY WILL BE HELD IN CONFIDENCE

BUDGET BUREAU NO. 63-65-18 Approval Expires 9/30/66
NIH T 41-5 | Control No.

Department of Health, Education and Welfare Public Health Service National Institutes of Health

Survey of the Supply of and Demand for Sociologists and Anthropologists

Types of Information Requested

Please fill out ail Sections applicable to your agency or organization:

Section I Filled positions for sociologists

Section II—A Unfilled budgeted positions for sociolo-

Positions for sociologists needed but not

budgeted

Section III Filled positions for anthropologists

Section IV-A Unfilled budgeted positions for anthropologists

Section IV-B Positions for anthropologists needed but not budgeted

Section V Projections for additional sociologists and anthropologists: 1970

			_	
Address:				
			*	
Name of per	son filling	out-this f	orm:	
Title of per	son filling	out form:		

Definitions

Section II-B

Include sociologists and anthropologists on your staff who are:

- persons holding degrees in sociology or anthropology including social psychology.
- research sociologists or onthropologists
- senior or associate sociologist or anthropologist
- other research workers at full professional level
- professional consultants
- persons having training or experience equivalent to at least a bochelor's degree in sociology and anthropology.

Note: Exclude persons who are educated as or working as social workers.

Additional Instructions:

If your agency or organization does not employ and does not expect to employ sociologists or anthropologists (as defined) please sign above and return the questionnaire in the reply envelope. Also please check this box:

For guidance in responding to Sections II—B and IV—B consider need as it relates to your agency or organization's program goals.

Your cooperation in providing the requested information will contribute greatly to the success of the study.

Please complete this questionnaire and return it in the reply envelope to

Surveys & Research Corporation 1030 - 15th Street, N.W. Washington, D. C. 20005

	SECT FILLED POSITIONS FOR SOCIOL	ION I	s o	F 1 OCTO	BER 1965			
order, GRADE of posit	mn headings (a) through (e) in descending ions for sociologists in your agency or			-		GRADE	T	OTHER
organization.1	************	••• тот	A L	•	ь	c	d	
2. TOTAL NUMBER SO	JOLOGISTS ON STAFF (full-time and part-time	.)		T			\top	
3. Number of FULL-	A. FULL-TIME STAFF (Total of 1-3 below)						1	
TIME SOCIOLOGISTS				<u> </u>			\vdash	
by Primary Work	2. Research and Statistics			<u> </u>			 	
Activity	3. Other ²	_		_	<u> </u>			
•	4. Number of Above Stoff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 50–59 in Questian 6 below to determine relevancy.	i	_					
	B. PART-TIME STAFF3 (Total of 1-3 below)		1				
Number of PART-	1. Planning and Program Operations						1	
TIME SOCIOLOGISTS	Number of Persons	i				{		
by Primory Work	Full-Time Equivalent							
Activity	2. Research and Statistics	T T						
•	Number of Persons	_					ł	
	Full-Time Equivalent		_					
	3. Other ²							
	Number of Persons	1						
	Full-Time Equivalent						1.	\top
	Number of Above Staff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 50–59 in Question 6 below to determine relevancy.	i-						
4. Number of Sociolo-	a. Doctor's					٠		
gists by Highest	b. Master's							
Earned Degree	c. Bachelor's	.						
	d. None							
5. Annual Salary Ronge (full time) ⁴	a. Highest b. Lowest							.,
6. Number of Special-		ALL GRADES	T					ALL GRADES
ties held by Incum-	10 Sociology, General		50	Criminology	,		Ť	·
bents 5	11 Applied Sociology	•• • •	4	Family Disc		n		
	12 Methodology		-	Gerantology		<u> </u>		<u> </u>
	13 Papulation		+-	Alcohal and		ction		
	14 Rural Sociology	٠.	**	Social Psyc				
	15 Urban Sociology		#	Social Devi				
	16 Social Change and Development		-	Sociology of		viar		
	17 Social Organization		-	Personal Pa		_		
*,	18 Social Psychology		-	Race and Mi			1	
	19 Case Work	-	#	Poverty and		:e		
	20 Administration		_	Other (speci				



Show four highest grades in columns (a) through (d) and remainder in column (e) (Other).

² Include activities such as administration, consultation, etc.

³Full-time equivalent expressed to the nearest quarter. Report part-time personnel in proportion to full-time solary for the grade.

AReport highest and lowest salary being paid for the grade to the nearest thousand dallars.

SReport no more than two specialries in which each incumbent is presently employed. (Total specialties reported may thus be greater than the number of staff.)

are filled, check here and proceed to Section 11, Part B. 1. List opposite as column headings (a) through (e) in descending		1				GRADE		OTHER
order, GRADE of posit	ions for sociologists in your agency or			-			1	
	······ <u>·</u> ····	TOTAL		a	ь	c	d	•
2. TOTAL NUMBER OF	POSITIONS (full-time and part-time)							
	o. Full-Time						1	<u> </u>
	b. Part-Time							
3. Primary Work	a. Planning and Program Operations							
Activity	b. Research and Statistics				<u> </u>			
	c. Other ²							
4. Highest	a. Doctor's		_	_	<u> </u>	<u> </u>		
Earned	b. Master's		_#	_			↓	
Degree	c. Bachelor's				<u> </u>		 -	
Desired /	d. None					4		-
5. Annual Salary	a. Highest				├	<u> </u>	<u> </u>	
Range (full time) ³	b. Lowest				<u> </u>	<u>1</u>	<u>_L</u>	
6. Number of Special-		GRADES	1					GRADES
ties Desired for	10 Socialogy, General		50	Criminola	д у			
Personnel /	11 Applied Sociology		51	Family D	isorganizat	ion		
	12 Methodology		52	Gerontolo	gy			
	13 Population		53	Alsohol a	nd Drug Ad	diction	_	
	14 Rural Sociology		54	Social Ps	ychiatry			
	15 Urban Sociology		55	Social De	viance			
· /	16 Social Change and Development		56	Sociology	of Sex Bel	navior		
	17-Social Organization		57	Personal	Pathology			
/	18 Social Psychology			Race and				
	19 Case Work		59 Poverty and Dependence					1
PART B: Report here	20 Administration recruitment problems encountered in filling posinformation on Positions for Sociologists Nove present budget, check here and turn	eeded But No	60 ot B	Other (sp	ecify)	ober 1965	. If no ac	
PART B: Report here positions are needed al 1. List opposite as calu	recruitment problems encountered in filling pos information on Positions for Sociologists N	eeded But No	60 ot B	Other (sp	ecify)		. If no as	dditional
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Report no more than two specialties desired for each position. (Total specialties may thus be greater than the number of positions reported.)

	FILLED POSITIONS FOR ANTHROPO	1			RADE		
1. List opposite as colu	min headings (a) through (e) in descending		 	Other			
organization.	tions for anthropologists in your agency or	Total	-	Ь	c	d	-
	ANTHROPOLOGISTS (full and part-time)	1 0101			- <u>-</u> -	+	+
3. Number of FULL-	A. FULL-TIME STAFF	 	 			+	+
TIME ANT HROPOL-	1. Plonning and Program Operations	 	<u> </u>		 	+	
OGISTS -/ Primary	2. Research and Statistics			<u> </u>		┿	
Wark Activity	3. Other ²	 	-		 	 	
Wark Activity	Number of above Staff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 40–47 in Questian 6 below to determine relevancy.						
Number of PART-	B. PART-TIME STAFF 3						
TIME ANTHROPOL-	1. Planning and Program Operations						
OGISTS by Primary	Number of Persons	į					
Work Activity	Full-Time Equivalent						
	2. Research and Statistics						
	Number of Persons						i
	Full-Time Equivalent						
	3. Other ²						
	Number of Persons						
	Full-Time Equivalent						
	Number of above Staff Engaged in Activities Directly Relevant to Mental Health Subject Matter. Use 40—47 in Question 6 below to determine relevancy.						
4. Number of Anthro-	a. Doctor's					; <i></i>	
pologists by Highest	b. Master's		 				
Earned Der,ree	c. Bochelor's						
	d. None						
5. Annual Salary Ronge (full-time) ⁴	a. Highest b. Lowest						
5. Number of Special-	30 Anthropology, General	ALL GRADES	40 Social or	ranization of	treatment f	acitities.	ALL GRAD
ties held by Incum-	31 Applied Anthropology		41 Cultural				
bents ⁵	32 Archaeology		42 Epidemio				
	33 Culture and Personality		43 Deviant				
	34 Ethnohistory		44 Cultural			••	
	35 Ethnology & Social Anthropology		45 Trans-cu				
	36 Physical Anthropology		46 Value sy				
	37-Scientific Linguistics	· · ·					
	38 Social Organization		47 Culture and psychobiological stress 48 Other (specify)				

¹ Shaw four highest grades in columns (a) through (d) and remainder in column (e) (other).



² Include activities such as administration, consultation, etc.

Full-time equivalent expressed to the nearest quarter. Report part-time personnel in proportion to full-time salary for the grade.

Report highest and lowest salary being paid for the grade to the nearest thousand dollars.

SReport no more than two specialties in which each incumbent is presently employed. (Total specialties report the number of staff).

List opposite as column headings (a) through (e) in descending order, GRADE of positions far anthropologists in your agency or organization.					1	JRADE		отн			
		TOTA	_	i a	ь	-	 	-			
2. TOTAL NUMBER O	F POSITIONS (full and part-time)		_		<u> </u>	+ -	- -	+			
	a. Full-Time			1			1	_			
	b. Part-Time		_		_			_			
3. Primary Work	a. Planning and Program Operations				T -		i -	-			
Activity	b. Research and Statistics				L _	Ĺ		\mathbf{I}^{-}			
t	c. Other ²										
. Highest Earned	a. Doctor's				<u> </u>		<u> </u>				
Degree Desired	b. Master's					<u> </u>	<u> </u>	ـــــــ			
	c. Bachelor's					<u> </u>	<u> </u>				
	d. None		,,,,,,,					<u> </u>			
Annual Salary Range (full-time) ³	a. Highest				-	 	<u> </u>	 -			
Number of Special-	b. Lowest					<u> </u>	<u> </u>	 A:			
ties Desired for		GRADES	۰,			_		GRA			
Personnel ⁴	30 Anthropology, General	+	*			of treatment		-			
	31 Applied Anthropology		#-			ental illnes		┿			
	32 Archoeology 33 Culture and Personality		#-			tal health a					
	34 Ethnohistory	-	H -			sychological		+			
	35 Ethnology & Social Anthropology	+	++			s of cogniti		+			
	36 Physical Anthropology		-								
	32 _		46 Value systems in psychosocial adjustment 47 Culture and psychobiological stress					†			
	37 Scientific Linguistics	i	47	Culture a	nd psychobi	48 Other (specify)					
ART B: Report here estitions are needed o	38 Social Organization I recruitment problems encountered in filling positions for Anthropologist above present budget, check here and tu	s Needed B	48	Other (sp	ecify)	October 19					
ART B: Report here ositions are needed of List opposite as colu order, GRADE of posit	38 Social Organization I recruitment problems encountered in filling positions for Anthropologist obove present budget, check here and tumn headings (a) through (e) in descending tions for anthropologists in your agency or	s Needed Bo on to Section	48	Other (sp	ecify)						
ART B: Report here ositions are needed of List opposite as colu order, GRADE of posit	38 Social Organization I recruitment problems encountered in filling positions for Anthropologist phove present budget, check here and tumn headings (a) through (e) in descending	s Needed Brin to Section	48	Other (sp	ecify)	October 15	965. If no	отн			
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PRO	SECTION V DIECTIONS FOR ADDITIONAL SOCIOLOGISTS AND ANTHROPOLOGISTS	TS: 1970	
So that the National Institute your projection of work load	of Mental Health can estimate required additions to the manpower pool by 1970 rescompared with current load.	ort in Question 1 b	pelow
1. Current and Future Work	Please identify, and for each measure provide numerical estimates of the principal bear on the needs for professional staff in sociology and anthropology. For examp ganization estimated needs are sometimes based on the population size of age cla or the institutional population for which the agency is responsible. Describe work agency to determine size of staff needed.	ss requiring specia	services,
	OCTOBE (ACT		08ER 1970 (OJECTED)
2. In your view, what activit	ies will be praminent in creating the need for new personnel described in question	3 below? Use Sec	tion VI if
more space is required.			
<u> </u>			
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and above those describe	ds for replacements and/or additions to staff. Include in your estimate new position and in Sections I-IV of this questionnaire (filled positions, unfilled budgeted position 1965). Include in your estimate also the number of replacements needed because on the property of the property o	f retirements, deatl	
Total Number of Staff Additions Needed by 1970	A. Total Number of 1. REPLACEMENTS for years 1966 through 1970 for reasons of retirement,	SOCIOLOGISTS	OGISTS
	death, disability or transfers. 2. NEW POSITIONS needed in addition to those reported in Sections I-IV and A1 above.		
Primary Work Activity of	B. Number of staff additions needed (Total of AT and A2 above)		
Staff Additions Needed by 1970	In Planning and Program Operations (full time equiv.) In Research and Statistics (full time equivalent)		
	3. Other		
Mental Health Work	C. Number included in B1 and B2 above needed 1. In Planning and Program Operations primarily in mental health		
Activity of Staff Additions Needed by 1970	In Research and Statistics primarily in mental health		



	SECTION VI Please answer questions below.	_
Section II, Part A, a	question 7: Describe recruitment problems encountered in filling positions for sociologists.	
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Section IV, Port A, o	question 7: Describe recruitment problems encountered in filling positions for anthropologists.	
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Section V question 2	2: What activities will be prominent in creating the need for new personnel described in question 3, Section V?	
(Continuation)	- what servines with se prominent in creating the need for serv personnel described in does not specifical 4:	1
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