TO: Council of Deans
FROM: John A. D. Cooper, M.D., President
SUBJECT: AAMC BILLS IN CONGRESS

ASSOCIATION OF AMERICAN MEDICAL COLLEGES

February 24, 1971

1. As you heard at the Assembly meetings recently in Chicago, the AAMC is sponsoring two bills this year for consideration by the Congress. Copies of the bills, each one representing a major area of our interests, were included in the red-bound package of 1971 legislative proposals passed out at the Council of Deans. Additional copies of the bills and analyses of them are available from the Association.

One of the bills, called the Health Professions Educational Assistance Amendments of 1971, would extend for five years (through the twelve months ending June 30, 1976) the Health Professions Educational Assistance Act, the basic statutory authority for federal assistance to schools of the health professions. The terms of this bill were worked out during the past nine months in discussions with the AAMC leadership and in joint sessions with representatives of all health professional schools. It is fully supported by the Federation of Associations of Schools of the Health Professions. The bill was introduced as HR 4171 on February 10, 1971, by Representative Harley O. Staggers (D - W.Va.), chairman of the House Interstate and Foreign Commerce Committee, and was referred to his committee.

The other bill, named the Physician Manpower Support and Services Act of 1971, which was developed within the AAMC, is an omnibus measure authorizing support for new medical schools and for expansion of existing schools in the terms recommended by the Howard Committee Report, and authorizing the establishment of academic medical center health maintenance organizations and of area health education centers, as proposed by the Carnegie Commission. This bill was introduced as HR 4170 on February 10, 1971, also by Mr. Staggers. It, too, was referred to his committee.

2. Already, other bills have been introduced that offer differing—and I think inferior—proposals for these same areas. Any final legislation, of course, will represent a combination of bits and pieces from many bills. Because our bills are superior to the other competing measures, it is vitally important for the entire Congress—both House of Representatives and Senate—to be quickly and completely informed of the situation. All Senators and Representatives need to be told of the need for legislation in these areas and of the features that make the Association bills superior to any others.

3. Four possible methods of contacting Members of Congress suggest themselves:

1. As you heard at the Assembly meetings recently in Chicago,
a) A personal visit. By far the best method. Call the Association's Washington office (202-466-5190) or ask a guard in any of the congressional office buildings for directions to the office you want to visit.

b) A telephone call. The Capitol switchboard (202-224-3121) can connect you with any Member of Congress.

c) A letter, the shorter the better.
   To a Senator, the mailing address is:
   U. S. Senate
   Washington, D.C. 20510
   To a Representative, the mailing address is:
   U. S. House of Representatives
   Washington, D.C. 20515

d) A telegram. Tell the Western Union operator you want to send a "personal opinion message." For 90 cents you can send up to 15 words, not counting name and address. Use the address in 3c.

4. Among the points you make in communicating with your Senators and Representatives, you may wish to include the following:
   a) The basic statutory authority for federal aid to medical schools and teaching hospitals under the Health Professions Educational Assistance Act will expire on June 30, 1971.
   b) Without continuing substantial federal support of the order of $5,000 per student per year, the nation's medical schools will find it impossible to maintain their present structure, much less make their unique contribution to critical national objectives.
   c) As recommended by the October 1970 report of the Carnegie Commission on Higher Education, "Higher Education and the Nation's Health -- Policies for Medical and Dental Education," and the report of the AAMC Committee on the Expansion of Medical Education, chaired by Robert B. Howard, federal support should be made available through capitation, or "first-dollar" funding. The rejected alternative was "last-dollar" funding through individually negotiated contracts or grants, based on determination of needs through detailed cost and program analyses of separate institutions. A capitation system would be easier to administer and would preserve the freedom of action necessary for an educational institution.
   d) Curriculum innovation and change would be best supported through continuing the Special Project Grant mechanism, in order to provide for a careful evaluation of the program change planned, the contribution it will make, and the capability of the institution involved to sustain and benefit from it.
   e) Construction assistance in the form of grants -- not loans -- must continue to be forthcoming if the additional necessary educational and clinical facilities are to be available to provide an increased output of trained health professionals.
   f) Student support through loans and scholarships must be adequate to open the doors of the health professions to all who aspire to such training.
5. A few observations:

a) Do not assume specialized knowledge on the part of the Congressman, regardless of his background or position, unless you personally know the man and are confident of his thorough understanding of the field of medical education.

b) In the eyes of most Congressmen, you, as the head of an important institution in their state or district, have views that carry weight and will demand attention.

c) Illustrate your communication with specific references to your institution and the local situation, whenever possible.

d) Do not be disappointed if you are dealt with by a Congressional aide; an aide often exerts important influence on his boss, serving as a very necessary extra set of eyes and ears.
LEGISLATIVE PROPOSALS

1971
# LEGISLATIVE PROPOSALS

## 1971

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SECTION A

HEALTH PROFESSIONS EDUCATIONAL ASSISTANCE AMENDMENTS OF 1971
To amend Title VII of the Public Health Service Act to expand and improve our nation's resources for the training of physicians, dentists, optometrists, pharmacists, podiatrists, veterinarians, and professional public health personnel, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America assembled,

Short Title

This Act may be cited as the Health Professions Educational Assistance Amendments of 1971.

HEALTH PROFESSIONS TRAINING

Part A - Construction Grants

Sec. 101. Section 720 of the Public Health Service Act (42 U.S.C. 293) is amended to read as follows:

"Sec. 720. (a) There are hereby authorized to be appropriated $300,000,000 for the fiscal year ending June 30, 1972, $350,000,000 for the fiscal year ending June 30, 1973, $400,000,000 for the fiscal year ending June 30, 1974, $450,000,000 for the fiscal year ending June 30, 1975, and $500,000,000 for the fiscal year ending June 30, 1976, to be available for -

"(1) grants to assist in the construction of new teaching facilities for the training of physicians, optometrists, pharmacists, podiatrists,
"(2) grants to assist in the construction of new teaching facilities for the training of dentists; and

"(3) grants to assist in the replacement or rehabilitation of existing teaching facilities for the training of physicians, dentists, optometrists, pharmacists, podiatrists, veterinarians, or professional public health personnel.

"(b) Sums so appropriated for any fiscal year shall remain available for obligation through the two following fiscal years."

Sec. 102. (a) Section 721 of the Public Health Service Act (42 U.S.C. 293a) is amended in subsections (b)(2) and (b)(3) by striking out "hospital" each time it appears and inserting in lieu thereof "hospital or outpatient facility".

(b) Section 721 of such Act is further amended in subsection (b)(2) by striking out "school of medicine or school of osteopathy" and inserting in lieu thereof "school eligible to participate under this part" and by striking out "section 625" and inserting in lieu thereof "section 645".

(c) Section 721 of such Act is further amended in subsection (b)(3) by striking out "section 631" and inserting in...
lieu thereof "section 645".

(d) Subsection (c) (2) of section 721 of such Act is amended by inserting a semi-colon following the phrase, "whichever is greater" and striking out the words " and the requirements of this clause (D) shall be in addition to the requirements of Section 771 (b) of this Act where applicable;".

(e) Subsection (c) (6) of section 721 of such Act is amended by striking out "diagnostic or treatment center" and inserting in lieu thereof "outpatient facility".

Sec. 103. Section 722(a) of the Public Health Service Act (42 U.S.C. 293b) is amended to read as follows:

"Sec. 722. (a) The amount of any grant under this part shall not exceed 75 per centum of the necessary cost of construction unless the Secretary determines that unusual circumstances make a larger percentage necessary, but in no case may the Federal share of construction costs exceed 85 per centum."

Sec. 104. (a) Section 724 of the Public Health Service Act (42 U.S.C. 293d) is amended in subsection (1)(A) by striking out "fees, but not including the cost of acquisition of land or offsite improvements" and inserting in lieu thereof "fees and the cost of acquisition of land and existing buildings, but not including the cost of offsite improvements".

(b) Subsection (5) of section 724 of such Act is amended to read as follows:
"(5) The term 'affiliated outpatient facility' means an outpatient facility, as defined in section 645, which is not owned by, but is affiliated (to the extent and in the manner determined in accordance with regulations) with, a school eligible to participate under this part which meets the eligibility conditions set forth in section 721 (b)(1)."

(c) Subsection (3) of section 724 of such Act is amended by striking out "section 631" and inserting in lieu thereof "section 645".

Part B - Student Loans

Sec. 201. (a) Section 741 of the Public Health Service Act (42 U.S.C. 294a) is amended in subsection (a) by striking out "$2,500" and inserting in lieu thereof "$3,500".

(b) Section 742(a) of such Act is amended to read as follows:

"Sec. 742(a) There are hereby authorized to be appropriated to the Secretary of Health, Education and Welfare to carry out this part (other than section 744) $60,000,000 for the fiscal year ending June 30, 1972, $65,000,000 for the fiscal year ending June 30, 1973, $70,000,000 for the fiscal year ending June 30, 1974, $75,000,000 for the fiscal year ending June 30, 1975, and $80,000,000 for the fiscal year.
ending June 30, 1976. There are further authorized to be
appropriated to the Secretary such sums for the fiscal year
ending June 30, 1977, and each of the two succeeding fiscal
years as may be necessary to enable students who have re-
ceived a loan under this part for any academic year ending
before July 1, 1976, to continue or complete their education.
Sums appropriated under this section for the fiscal year
ending June 30, 1967, or any subsequent year shall be avail-
able to the Secretary (1) for payments into the fund estab-
lished by section 744(d), (2) for making Federal capital
contributions into loan funds under this part, and (3) for
transfers pursuant to section 746."

(c) Subsection 741(f) of such Act is amended by striking
out "optometry" and inserting in lieu thereof "optometry,
pharmacy, podiatry, veterinary medicine", by striking out
each time it appears
"optometrists"/and inserting in lieu thereof "optometrists,
pharmacists, podiatrists, veterinarians"" and by striking
out "or optometrist" and inserting in lieu thereof "optome-
trist, pharmacist, podiatrist, or veterinarian".

(d) Section 743 of such Act is amended by striking out
"1974" each place it appears therein and inserting in lieu
thereof "1979".

Part C - Institutional and Special
Project Grants for Training Health Professions Personnel
Sec. 301. The title of Part E of Title VII of the Public Health Service Act is amended by striking out "And Podiatry" and inserting in lieu thereof "Podiatry And Veterinary Medicine".

Sec. 302. Sections 770 and 771 of the Public Health Service Act (42 U.S.C. 295f and 295f-1) are amended to read as follows:

"Institutional Support

"Sec. 770. (a) The Secretary shall make grants in the fiscal year ending June 30, 1972 and in each of the four succeeding fiscal years as provided in this section to each public or other nonprofit school of medicine, osteopathy, dentistry, optometry, pharmacy, podiatry or veterinary medicine which is accredited as provided in section 721 (b)(1)(B) for the support of the teaching programs of such schools.

 "(b) The amount of the annual grant under subsection (a) to each such school with an approved application shall be equal to $50,000 plus the product of its enrollment of full-time students multiplied by -

 "(1) $5,000 in the case of schools of medicine, osteopathy, and dentistry;

 "(2) $3,500 in the case of schools of optometry, podiatry, and veterinary medicine;
"(3) $2,000 in the case of schools of pharmacy.

"(c) The Secretary is authorized to increase the per capita levels set forth in subsections (b)(1), (b)(2), and (b)(3), in accordance with regulations, to make provision for increases in operational costs.

"Applications for Institutional Grants

"Sec. 771. (a) The Secretary may from time to time set dates (not earlier than the fiscal year preceding the year for which a grant is sought) by which applications for grants under section 770 for any fiscal year must be filed.

"(b) To be eligible for a grant under section 770, the applicant must (1) be a public or other nonprofit school, (2) be a school of medicine, osteopathy, dentistry, optometry, pharmacy, podiatry, or veterinary medicine, and (3) be accredited by a recognized body or bodies approved for such purpose by the Commissioner of Education, except that the requirement of this clause (3) shall be deemed to be satisfied if, (A) in the case of a school which by reason of no, or an insufficient, period of operation is not, at the time of application for a grant under section 770 eligible for accreditation, the Commissioner finds, after consultation with the appropriate accreditation body or bodies, that there
is reasonable assurance that the school will meet the
accreditation standards of such body or bodies prior
to the beginning of the academic year following the normal
graduation date of students who are in their first year
of instruction at such school during the fiscal year in
which the Secretary makes a final determination as to
approval of the application, or (B) in the case of any
other school, the Commissioner finds after consultation with
the Secretary that there is reasonable ground to expect that,
with the aid of a grant or grants under this part, having
regard for the purposes of the grant sought, such school
will meet such accreditation standards within a reasonable
time.

"(c) The Secretary shall not approve or disapprove any
application for a grant under section 770 except after
consultation with the National Advisory Council on Health
Professions Educational Assistance.

"(d) A grant under section 770 may be made only if the
application therefor -

"(1) is approved by the Secretary upon his
determination that the applicant meets the
eligibility conditions set forth in subsection (b)
of this section;

"(2) contains or is supported by assurances
satisfactory to the Secretary that the grant

to any school for any fiscal year will not
 exceed the total of funds from non-Federal sources
 expended (excluding expenditures of a nonrecurring
 nature) by the school during the preceding year
 for teaching purposes (as determined in accordance
 with criteria prescribed by the Secretary), except
 that this subsection shall not apply in the case
 of a school which has for such year a particular
 year-class which it did not have for the preceding
 year or in the case of Howard University;

"(3) provides for such fiscal control and
 accounting procedures, and access to the records
 of the applicant, as the Secretary may require
 to assure proper disbursement of and accounting
 for Federal funds paid to the applicant under
 section 770; and

"(4) contains such additional information as
 the Secretary may require to make the determination
 required of him and such assurances as he may find
 necessary.

"(e) For the purposes of Parts E and F, the term 'full-
time students' (whether such term is used by itself or in
 connection with a particular class year) means students pur-
suing a full time course of study leading to a degree of
doctor of medicine, doctor of osteopathy, bachelor of
science in pharmacy, or doctor of pharmacy, doctor of
optometry or an equivalent degree, doctor of veterinary
medicine or an equivalent degree, doctor of dentistry or
an equivalent degree, or doctor of podiatry or an equiva-
lent degree."

Sec. 303. Section 772 of the Public Health Service
Act (42 U.S.C. 295f-2) is amended to read as follows:

"Special Project Grants

"Sec. 772. (a) There are authorized to be appropriated
$150,000,000 for the fiscal year ending June 30, 1972,
$165,000,000 for the fiscal year ending June 30, 1973,
$180,000,000 for the fiscal year ending June 30, 1974,
$195,000,000 for the fiscal year ending June 30, 1975, and
$210,000,000 for the fiscal year ending June 30, 1976, for
project grants to expand and improve teaching programs in
medicine, osteopathy, dentistry, optometry, pharmacy,
podiatry, and veterinary medicine.

"(b) To be eligible under this section for a grant
the applicant must be a public or other nonprofit institution,
agency, or organization.

"(c) In approving applications under this section, the
Secretary, in consultation with the National Advisory
Council on Health Professions Educational Assistance, shall give special consideration to projects in medicine, osteopathy, dentistry, optometry, pharmacy, podiatry, and veterinary medicine that would —

"(1) plan, develop and establish new programs in such health professions;

"(2) provide for significant expansions in enrollments and graduates at existing schools in such health professions;

"(3) increase the supply of well-qualified faculty members in such health professions schools;

"(4) improve curriculums and expand research in fields related to education in such health professions;

"(5) assist such health professions schools in serious financial straits in meeting their operational costs;

"(6) develop training programs for new levels or types of health professions personnel; or

"(7) develop and implement programs of teaching and instruction (including continuing education) and including special training programs in all phases of primary health care.
Sec. 304. Section 773 of the Public Health Service Act is repealed upon the effective date of the enactment of this Act.
Sec. 780. (a) The Secretary shall make grants as provided in this part to each public or other nonprofit school of medicine, osteopathy, dentistry, optometry, podiatry, pharmacy, or veterinary medicine which is accredited as provided in section 721 (b)(1)(B), for scholarships to be awarded annually by such school to students thereof.

"(b) The amount of the grant under subsection (a) to each such school shall be equal to $3,000 multiplied by one-tenth of the number of full-time students of such school in each of the fiscal years that end on June 30, 1972, June 30, 1973, June 30, 1974, June 30, 1975, and June 30, 1976. For the fiscal year ending June 30, 1977, and for each of the two succeeding fiscal years, the grant under subsection (a) shall be such amount as may be necessary to enable such school to continue making payments under scholarship awards to students who initially received such awards out of grants made to the school for fiscal years ending prior to July 1, 1976.

"(c) Scholarships from grants under subsection (a) for any school year shall be awarded only to students of exceptional financial need who need such financial assistance to pursue a course of study at the school for such year. Any
such scholarship awarded for a school year shall cover
such portion of the student's tuition, fees, books, equipment,
and living expenses at the school making the award, but not to
exceed $3,500 for any year, as such school may determine the
student needs for such year on the basis of his requirements
and financial resources.
"(d) In the fiscal year ending June 30, 1977, and the
two succeeding fiscal years no scholarships under subsection
(a) may be awarded to individuals who did not receive such
support from such appropriations for the fiscal year ending
June 30, 1976.
"(e) Grants under subsection (a) shall be made in
accordance with regulations prescribed by the Secretary
after consultation with the National Advisory Council
on Health Professions Educational Assistance.
"(f) Grants under subsection (a) may be paid in ad-
vance or by way of reimbursement, and at such intervals
as the Secretary may find necessary; and with appropriate
adjustments on account of overpayments or underpayments
previously made."
SECTION B

HEALTH PROFESSIONS EDUCATIONAL ASSISTANCE AMENDMENTS OF 1971
and
COMPARISONS WITH EXISTING HPEA ACT
HEALTH PROFESSIONS EDUCATIONAL ASSISTANCE AMENDMENTS OF 1971 and COMPARISONS WITH EXISTING HEALTH PROFESSIONS EDUCATIONAL ASSISTANCE ACT

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<td>all other construction</td>
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<td>$50,000</td>
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<td>3. Formula grants</td>
<td>Approximately $600 per student per year</td>
<td>$5,000 per student medicine osteopathy dentistry</td>
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<td>$3,500 per student optometry podiatry veterinary medicine $2,000</td>
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<td>4. First year enrollment expansion requirement</td>
<td>2 1/2 percent, or 5 students, whichever is greater, over the average of the two highest first year enrollments during the period 1963-68. This requirement may be waived by the Secretary.</td>
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<td>1974 180,000,000</td>
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<td>1975 195,000,000</td>
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<td>1976 210,000,000</td>
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<td>6. Eligible institutions</td>
<td>Accredited schools covered by HPEA Act</td>
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<td>Projects to: Accomplish all of the objectives under the existing law, plus;</td>
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<td>Improve curriculum of HPEA schools;</td>
<td>Assist public and private nonprofit institutions and agencies in planning, establishing, and developing HPEA schools;</td>
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<td>Conduct research in fields related to HPEA education;</td>
<td>Assist in increasing the supply of well-qualified faculty members in the HPEA health professions;</td>
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<td></td>
<td>Develop training for new levels or types of health professions personnel;</td>
<td>Assist in making significant expansions in enrollment capacity of HPEA schools; or</td>
</tr>
<tr>
<td></td>
<td>Strengthen, improve, or expand programs to train HPEA personnel; or</td>
<td>Develop and implement programs of teaching and instruction</td>
</tr>
<tr>
<td></td>
<td>Increase the supply of adequately trained HPEA personnel.</td>
<td></td>
</tr>
</tbody>
</table>
SECTION C

THE PHYSICIAN MANPOWER
SUPPORT AND SERVICE ACT
OF 1971
1 To amend the Public Health Service Act to increase and expand the national resources for the education of Doctors of Medicine and Osteopathy; and to promote the role of academic medical centers in improving the delivery of health services and medical care.

Be it enacted by the Senate and the House of Representatives of the United States of America in Congress assembled, that this Act may be cited as the "Physician Manpower Support and Services Act of 1971."

FINDINGS AND DECLARATION OF PURPOSE

Sec. 2 (a) The Congress declares that the Nation's economy, welfare, and security is dependent upon the health and well being of its citizenry. Thus, a principal objective of national policy must be the vigorous cultivation of the resources upon which the Nation's ability to protect and advance the health of the people derives. The Nation's schools of medicine and osteopathy and their related medical centers constitute the vital core of these resources because of the special role they serve in (1) expanding the supply of physicians; (2) maintaining the quality and competence of health personnel through continuing
education programs; (3) improving the health care and services available to their surrounding communities through research into and the development and demonstration of improved methods and arrangements; (4) providing high-quality medical care to larger numbers of people through their hospital and outpatient facilities, particularly to disadvantaged persons and in areas deficient in health care services.

(b) It is the finding of the Congress that the Nation's progress in health is gravely threatened by (1) the continued shortage of physicians and their real distribution; and (2) the lack of organized programs of health and medical care that serve the full health needs of defined population groups at low cost and with high qualitative standards.

(c) It is therefore the policy of the Congress to provide full support for the further increase and expansion of the Nation's schools of medicine and osteopathy on a selected geographic basis, and to encourage and assist academic health centers in the development of prepaid group practice programs aimed at providing a wide range of preventive, diagnostic, and therapeutic medical and health services to predetermined population groups.
TITLE I: GRANTS FOR THE EXPANSION OF FACILITIES FOR THE EDUCATION OF DOCTORS OF MEDICINE AND OSTEOPATHY.

Sec. 101: It is the purpose of this Title to assist educational institutions or other public and private nonprofit agencies to initiate new or provide for substantial expansion of educational facilities for the education of Doctors of Medicine and Osteopathy through grants:

1. for the new construction of or expansion of existing educational facilities;
2. to meet the exceptional expenditures associated with the initiation and development of a new or expanded educational program prior to the admission of the additional students involved;
3. To provide additional operating support to meet the costs associated with the new and added students resulting from the expansion of facilities under this Title in addition to the levels of operating support provided under Title VII of the PHS Act.

Sec. 102(a) For the purposes of making grants to assist in the construction of new and expansion of existing educational facilities for Doctors of Medicine and Osteopathy, there is hereby authorized to be appropriated:

$200,000,000 for the fiscal year ending June 30, 1972;
$200,000,000 for the fiscal year ending June 30, 1973;
$250,000,000 for the fiscal year ending June 30, 1974;
$200,000,000 for the fiscal year ending June 30, 1975;
$150,000,000 for the fiscal year ending June 30, 1976.
Funds so appropriated shall remain available for
obligation through the two following fiscal years.

(b) For the purposes of this Title, "educational facilities"
is defined as those structures and equipment which
the Secretary, with the advice of the National Advisory
Council on Education for the Health Professions deems
as requisite to and necessary for providing the full
educational program required to qualify an individual
for the award of a doctoral degree in Medicine or
Osteopathy.

Sec. 103(a) From the sums appropriated pursuant to Section 102,
the Secretary is authorized to make grants, in
accordance with the provisions of this Part, to carry
out the purposes of Section 101.

(b) No grant shall be made under this Section unless an
application therefor has been submitted to, and
approved by, the Secretary after review by and
consideration of the recommendations of the National
Advisory Council on Education for the Health Professions.
Such application shall be in such form, submitted in
such manner, and contain such information as the
Secretary shall have prescribed by regulations which
have been promulgated by him and published in the
Federal Register not later than six months after the
date of enactment of this Title.
(c) Grants under this Section shall be in such amounts and subject to such limitations and conditions as the Secretary may determine to be proper to carry out the purposes of this Title, except that: (1) the amount of any grant shall not exceed a level of $200,000 per new or additional student in the entering class, the addition of which will be made possible under the project for which support is sought; (2) and in no case is the amount of the Federal award to exceed 80 percentum of the total cost of the construction proposed.

(d) In administering this Title, the Secretary, in respect to approval of applications, the amount and payment of grants, the recapture of payments, and the definitions which apply shall adhere to the terms of Sections 721, 722, 723, and 724 of the PHS Act, insofar as they are applicable to and not specifically modified by the provisions of this Title.

Sec. 104: For the purpose of making grants to carry out the purpose of Section 101 (2) of this Title, there are authorized to be appropriated:

$20,000,000 for the fiscal year ending June 30, 1972;

$20,000,000 for the fiscal year ending June 30, 1973;

$25,000,000 for the fiscal year ending June 30, 1974;

$20,000,000 for the fiscal year ending June 30, 1975;

$15,000,000 for the fiscal year ending June 30, 1976.
Funds so appropriated shall remain available for application through the two following fiscal years.

Sec. 105(a) From the sums appropriated pursuant to Section 104, the Secretary is authorized to make grants for the purposes of meeting the high costs associated with the initiation and development of a new and expanded program of education in medicine and osteopathy prior to the admission of the new and additional students provided for in such programs of expansion.

(b) To be eligible to apply for a grant under this Section, the applicant must be (A) a public or non-profit school of medicine or osteopathy, and (B) accredited by a recognized body or bodies approved for such purpose by the Secretary, except that a new school which is not at the time of application for a grant under this Section eligible for accreditation by such a recognized body or bodies shall be deemed eligible for such a grant under this Section on the finding by the Secretary, after consultation with the National Advisory Council on Education for the Health Professions, is sponsored by a public or non-profit organization capable of initiating a new or expanded program in medical or osteopathic education and otherwise eligible for grants under the Public Health Service Act.
(c) No grant shall be made under this Section unless an application therefor has been submitted to, and after review by and consideration of the recommendations of, the National Advisory Council on education for the Health Professions approved by the Secretary as providing a significant and geographically appropriate expansion in medical and osteopathic education. Such application shall be in such form, submitted in such manner, and contain such information as the Secretary shall have prescribed by regulations which have been promulgated by him and published in the Federal Register not later than six months after the date of enactment of this Title.

(d) Grants under this Section shall be in the amount of $20,000 multiplied by the number of new and additional students in the entering class resulting from the program of expansion for which an award has been made under Section 103 of this Title.
facilities under this Title, there is hereby authorized to be appropriated:

$4,000,000 for the fiscal year ending June 30, 1972;
$8,000,000 for the fiscal year ending June 30, 1973;
$14,000,000 for the fiscal year ending June 30, 1974;
$18,000,000 for the fiscal year ending June 30, 1975;
$15,000,000 for the fiscal year ending June 30, 1976.

Sec. 107(a) From the sums appropriated pursuant to Section 104, the Secretary is authorized to make grants to those institutions or organizations to which a grant has been awarded under Section 103 of this Act for the purposes of meeting educational costs associated with the education of additional students of medicine and osteopathy resulting from programs of expansion for which grants have been made under Section 103 of this Title. These grants shall be in addition to any other provision for operating support of students of medicine and osteopathy made available under other provisions of the PHS Act provided, however, that the additional award per additional student under this Section shall be available only for the four-year period required to complete the educational program leading to the doctoral degree.
(b) No grant shall be made under this Section unless an application therefor has been submitted to, and approved by, the Secretary after review by and consideration of the recommendations of the National Advisory Council on Education for the Health Professions. Such application shall be in such form, submitted in such manner, and contain such information as the Secretary shall have prescribed by regulations which have been promulgated by him and published in the Federal Register not later than six months after the date of enactment of this Title.

(c) Grants under this part shall be in the amount of $4,000 multiplied by the number of new and additional students resulting from the program of expansion for which an award has been made under Section 103 of this Title.
TITLE II: Support of Academic Health Programs for Community Health Education and Service

Part A: Grants to Assist Academic Health Centers in Planning and Initiating Health Maintenance Organizations.

Sec. 201: It is the purpose of this Part to encourage and assist academic health centers in the establishment of health maintenance organizations to be primarily directed at defined population groups which are characterized by a lack of adequate medical care services. The objectives of such health maintenance organizations are (a) to provide the means by which the full scope of the health needs of a family or an individual could be determined, provided, and evaluated; (b) to achieve a more effective and efficient program of ambulatory health care services; (c) to limit the cost of providing health care to the greatest extent possible without sacrificing quality; (d) to engage academic health centers in the development of coordinated education, research, and medical care programs based in the community; (e) to encourage the appropriate use of allied health manpower, and the development of new types of health manpower occupations; (f) to obtain a better geographic distribution of health personnel, facilities, and health care services.

DEFINITIONS

Sec. 202: For the purpose of this Title:
"(a) the term 'academic health center' shall mean those health care institutions which are owned and operated by a university or college of medicine or which have a bona fide written affiliation arrangement with a university or college of medicine for the purpose of educating undergraduate medical students;

"(b) the term 'health maintenance organization' shall mean an organization which combines the principles of group medical practice, direct service prepayment, and the provision of a wide range of health services;

(1) 'group medical practice' shall mean the provision of medical services by three or more full-time physicians formally organized in a common facility to render medical care, consultation, diagnosis, and treatment through the joint use of equipment and personnel and with income from medical practice distributed in accordance with methods previously determined by members of the group. The group must include appropriate members of physicians to provide primary and specialty care.

(2) 'direct service prepayment' shall mean a contractual arrangement on a per capita basis between a specifically identified enrolled population and a health maintenance organization under which payment in advance of the need for
service guarantees the provision of those
services if and when they become necessary.

(3) 'wide range of services' shall include at a
minimum: inpatient hospitalization, physician
services in office and hospital, and preventive
care as well as diagnostic laboratory and x-ray
services.

(c) The term 'construction' includes new construction,
alteration, major repair, remodeling, renovation of
existing buildings (including initial equipment
thereof) and replacement of obsolete, built-in
equipment of existing buildings subject to such
further definition and limitation as may be pre-
scribed in regulations.

GRANTS FOR PLANNING AND FEASIBILITY STUDIES

Sec. 301 (a) The Secretary, upon recommendation of the Health
Maintenance Organization Review Council, established
in a subsequent section of this Part, is authorized to
make grants to academic health centers to assist in
planning or studying the feasibility of developing
health maintenance organizations. Funds awarded
under such grants shall be available for expenditure
by the grantee for a period not to exceed two years
from the date of award at the discretion of the
Secretary. Upon the completion of planning or feasibility
study carried out under a grant authorized under this
section or at the end of the two-year grant period, the grantee shall make a full and complete report to the Secretary. This report will include among such other matters as the Secretary may prescribe in regulation: (1) specification of the population group or groups to be served and enrollment projected; (2) nature and estimated unit costs of the health and medical care services to be provided; (3) anticipated sources of prepayment for services to be provided; (4) sources of professional services for and organizational arrangements to be utilized in providing proposed health and medical care benefits; (5) facilities available for and additional capital investments and sources of financing therefore, required to provide level and scope of health services proposed; (6) description of the relationship to and effect upon the educational, research, and community service functions and programs of the academic health center involved; (7) evaluation of the support for and acceptance of the proposed health maintenance organization by the population to be served, the sources of operating support, and the professional groups to be involved or who would be affected thereby.

For the purpose of carrying out the provision of this section, there are authorized to be appropriated $10,000,000 for the fiscal year ending June 30, 1972; $20,000,000 for the fiscal year ending June 30, 1973; and $20,000,000 for the fiscal year ending June 30, 1974.
GRANTS FOR INITIAL DEVELOPMENT COSTS

Sec. 401(a) The Secretary, upon recommendation of the Health Maintenance Organization Review Council, is authorized to make grants to academic medical centers to assist them in meeting the costs involved in the initial development of a health maintenance organization prior to first-day operation. Such development grants shall be awarded only after the Health Maintenance Organization Review Council is satisfied with the results of prior planning feasibility or operational studies, the evidence of institutional commitment to and projected financial stability of the program to be undertaken, the capacity of the grantee institution to provide the services proposed, and the relationships of the activity to the programs of sponsoring institutions and the needs of the area and population groups to be served.

(b) Funds awarded under such grants shall be available for expenditure by the grantee for a maximum of two years and shall be utilized for such purposes as may be prescribed in regulation by the Secretary, including but not limited to:

(1) implementation of an enrollment campaign; (2) detailed design of and arrangements for health and medical services to be provided and their integration with the institution's research and educational programs; (3) development of administrative and internal and organizational arrangements, including fiscal control and fund accounting procedures and the development of
a capital financing program; (4) recruitment of personal and conduct of personnel training activity (c) For the purpose of carrying out the provisions of this section, there are hereby authorized to be appropriated $2,000,000 for the fiscal year ending June 30, 1972; $20,000,000 for the fiscal year ending June 30, 1973; $55,000,000 for the fiscal year ending June 30, 1974; and $70,000,000 for the fiscal year ending June 30, 1975.

CONSTRUCTION AND RENOVATION OF FACILITIES

Sec. 501 (a) The Secretary, upon recommendation of the Health Maintenance Organization Advisory Council and subject to such regulations as he may prescribe, is authorized to make grants to academic medical centers to assist them in the construction and equipment of facilities specifically intended for use to provide health services to the enrolled population served by a health maintenance organization. An award under this authority shall be made only after the Secretary has determined that assistance for the construction proposed has been sought and is not available under Titles I and II of the Medical Facilities Construction and Modernization Amendments of 1970 and Title IX of the National Housing Act.

(b) For the purpose of carrying out the provisions of this section, there are authorized to be appropriated $10,000,000 for the fiscal year ending June 30, 1972; $30,000,000 for the fiscal year ending June 30, 1973; $50,000,000 for the fiscal year ending June 30, 1974; and $50,000,000 for the fiscal year ending June 30, 1975.
 Sec. 601 (a) In order to assist academic health centers in the
initiation of health maintenance organizations and
to provide initial working capital for the operation
of a health maintenance organization as well as to
subsidize the difference between income and operating
expenditures during the beginning enrollment period,
the Secretary may in accordance with the provisions
of this Part guarantee to non-Federal lenders making
loans to such academic health centers for the purposes
aforesaid, payment of principal of and interest on loans
made by such lenders which are approved under this Part.

(b) The guarantee of a loan under the provisions of this
Part shall be made only after receipt of an application
by an academic health center and review of such application
by the Health Maintenance Organization Advisory Council
and a determination by the Secretary with the advice of
the aforesaid Council: (1) that the funds available on
the loan for which a guarantee is sought are requisite
to and will be utilized for the purpose of necessary
subsidy in initiating a health maintenance organization;
there
(2) that / is reasonable assurance that the agency
receiving the loan will be able to make payments of
principal and interest thereon when due; and (3) that,
in the case of a loan for which a guarantee is sought,
the terms, conditions, maturity, security (if any), and
schedule and amounts of repayments with respect to the
loan are sufficient to protect the financial interests of the United States and are otherwise reasonable and in accord with regulations, including a determination that the rate of interest does not exceed such per centum per annum on the principal obligation outstanding as the Secretary determines to be reasonable, taking into account the range of interest rates prevailing in the private market for similar loans and the risks assumed by the United States.

(c) (1) In the case of any loan to a nonprofit private agency, the United States shall be entitled to recover from the applicant the amount of any payment made pursuant to any guarantee of such loan under this Part, unless the Secretary for good cause waives its right of recovery, and, upon making any such payment, the United States shall be subrogated to all of the rights of the recipient of the payments with respect to which the guarantee was made; (2) Guarantees of loans to nonprofit private agencies under this Part shall be subject to such further terms and conditions as the Secretary determines to be necessary to assure that the purposes of this Part will be achieved.

(d) There is hereby established in the Treasury a loan guarantee fund which shall be available to the Secretary without fiscal year limitation, in such amounts as may be specified from time to time in appropriations Acts to enable him to discharge his responsibilities under guarantees issued by him under
this part. There are authorized to be appropriated to the fund from time to time such amounts as may be necessary to provide capital required for the fund.

GUARANTEED REINSURANCE POOL

Sec. 701 (a) The Secretary is authorized to establish a Federally guaranteed reinsurance fund to be financed by an actuarially determined percentage of the premium of each enrollee in a health maintenance organization established by an academic health center under the provisions of this Part. All health maintenance organizational institutes participating in the guaranteed loan program authorized under Section 601 of this Act shall be required to participate in the guaranteed reinsurance fund.

(b) Funds available in the guaranteed reinsurance fund shall be available to offset losses incurred by health maintenance organizations participating in the fund by reason of abnormal deviations in requirements for health services resulting from unusual age, sex, or chronic disease characteristics of enrollees or the occurrence of epidemics or other exceptional health problems arising in the enrolled population group. Eligibility for and payments made from the reinsurance shall be made under terms and conditions prescribed by the Secretary, based upon the review and recommendation of the Health Maintenance Organization Review Council.
HEALTH MAINTENANCE ORGANIZATION REVIEW COUNCIL

Sec. 801 (a) The Secretary is authorized to appoint, without regard to the Civil Service laws, a Health Maintenance Organization Review Council. The Council shall consist of the Assistant Secretary for Health and Scientific Affairs, who shall be the Chairman, and twelve other members, not otherwise in the regular employ of the United States, who are leaders in the development of prepaid health services programs, the medical sciences, medical education, the insurance industry, or public affairs. At least three of the members shall be physicians engaged in medical practice.

(b) Each appointed member of the Council shall hold office for a term of four years, except that any member appointed to fill a vacancy prior to the expiration of the term for which his predecessor was appointed for the remainder of such term, and except that the terms of office of the members first taking office shall expire, as designated by the Secretary at the time of appointment, four at the end of the first year, four at the end of the second year, and four at the end of the third year after the date of appointment. An appointed member shall not be eligible to serve continuously for more than two terms.

(c) Appointed members of the Council, while attending meetings or conferences thereof, or otherwise serving on business of the Council, shall be entitled to
receive compensation at rates fixed by the Secretary, but not exceeding $100 per day, including travel time and while so serving away from their homes or regular places of business, they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized by section 5 of the Administrative Expenses Act of 1946 (5 U.S.C. 73b-2) for persons in the Government service employed intermittently,

(d) The Council shall advise and assist the Secretary in the development of policy and preparation of regulations relating to the development of health maintenance organizations under DHEW programs. The Council shall consider all applications for grants and Federal loans under this title and shall make recommendations to the Secretary with respect to approval of applications for and the amounts of grants under this Part.
REPORT

Sec. 901: On or before June 30, 1974, the Secretary, after consultation with the Review Council, shall transmit to the President and then to the Congress, a report of the activities under this Part together with (a) an appraisal of the activities under this Part in the light of their effectiveness in carrying out the purposes of this part; and (b) recommendations with respect to extension of modification of this Part in the light thereof.

RECORDS AND AUDIT

Sec. 1001: Each recipient of a grant under this title shall keep such records as the Secretary may prescribe, including records which fully disclose the amount and disposition by such recipient of the proceeds of such grant, the total cost of the project or undertaking in connection with which such grant is made or used, and the amount of that portion of the cost of the project or undertaking supplied by other sources and such records as will facilitate an effective audit.
TITLE II

Part B: Grants to Assist in the Establishment and Operation of Area Health Education Centers

Sec. 101: Title IX of the Public Health Service Act is amended to read as follows:

Title IX Regional cooperative arrangements for Education, Research, Training, and Demonstration to improve health services and medical care

Sec. 102(a) Section 900(a) of such Title is amended by inserting the words "including area health education centers," immediately after "arrangements", by placing a semicolon after the words "patient care" and by striking out "in the fields of heart disease, cancer, stroke, and other related diseases;"

(b) The first sentence of Section 901 (a) of such Title as amended is further amended by striking out the words "$129,000,000 for the fiscal year ending June 30, 1971; $150,000,000,000 for the fiscal year ending June 30, 1972, and $250,000,000 for the fiscal year ending June 30, 1973" and inserting in lieu thereof the following: "$150,000,000 for the fiscal year ending June 30, 1971; $200,000,000 for the fiscal year ending June 30, 1972; $275,000,000 for the fiscal year ending June 30, 1973; and $300,000,000 for the fiscal year ending June 30, 1974." This first sentence is further amended by inserting following the word "activities" the words "including area health education centers."
Sec. 103(a) The first sentence of Section 902 (a) of this Title is amended by inserting a period following the word "rehabilitation" and striking out the words "relating to heart disease, cancer, stroke, kidney disease and, at the option of the applicant, other related diseases."

(b) Section 902(a) is further amended by adding a sub-paragraph "g" following subparagraph "f" to read as follows:

(g) The term "area health education center" means a hospital, educational facility, or other public nonprofit institution affiliated with an academic health center for the conduct of or the providing of guidance for education and training programs for health personnel in association with state, community, or public colleges, other hospitals and health facilities, professional health or medical organizations in a particular geographical area and to serve as an instrument of cooperation between an academic health center and it education, research, and health service programs and the framework of health facilities and organizations and activities for the betterment of health in a given area.

Sec. 104: Sections 903 and 904 are amended by inserting the words "including area health education centers" following the words "regional medical programs" wherever the latter words appear.
Sec. 105: Section 906 is amended by striking out the words "relating to the same diseases" following the word "demonstration."

Sec. 106: Section 910 is amended to read as follows:

"MULTIPROGRAM SERVICES. To facilitate interregional cooperation and develop improved national capability for delivery of health services, the Secretary is authorized to utilize funds appropriated under this Title to make grants to public or nonprofit private agencies or institutions, or combinations thereof, to contract for and otherwise participate in the cost of those activities which, upon advice of the National Advisory Council on Regional Medical Programs, he deems to be necessary or appropriate for the accomplishment of the purposes of this Title."
SECTION D

PROPOSED PHYSICIAN MANPOWER
and
SERVICES ACT OF 1971
### PROPOSED
PHYSICIAN MANPOWER & SERVICES ACT OF 1971

<table>
<thead>
<tr>
<th>PROVISION</th>
<th>APPROPRIATION</th>
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<tbody>
<tr>
<td>I. Support of New Medical Schools &amp; Expansion of Existing Schools</td>
<td></td>
</tr>
<tr>
<td>A. Construction</td>
<td>FY '72 $200 million</td>
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<td>($200,000/entering student for basic facilities)</td>
<td>73 200</td>
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<tr>
<td></td>
<td>74 250</td>
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<td>75 200</td>
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<td>76 150</td>
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<tr>
<td>B. Start Up Costs</td>
<td>FY '72 $20 million</td>
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<tr>
<td>($20,000/entering student)</td>
<td>73 20</td>
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<td></td>
<td>74 25</td>
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<td>75 20</td>
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<td>76 15</td>
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<tr>
<td>C. Operating Support</td>
<td>FY '72 $4 million</td>
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<tr>
<td>(additional capitation support of $4,000/entering student)</td>
<td>73 8</td>
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<td></td>
<td>74 14</td>
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<td>75 18</td>
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<td>76 15</td>
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<td>II. Academic Medical Center Health Maintenance Organizations</td>
<td></td>
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<tr>
<td>A. Planning &amp; Feasibility Studies</td>
<td>FY '72 $10 million</td>
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<td>73 20</td>
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<td></td>
<td>74 20</td>
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<td>B. Initial Development Costs</td>
<td>FY '72 $2 million</td>
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<td>73 20</td>
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<td></td>
<td>74 55</td>
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<td>75 70</td>
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<tr>
<td>C. Construction &amp; Renovation</td>
<td>FY '72 $10 million</td>
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<tr>
<td>(for HMO health care facilities)</td>
<td>73 30</td>
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<td></td>
<td>74 50</td>
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<tr>
<td>D. Guaranteed Loans</td>
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<tr>
<td>(to provide initial working capital)</td>
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<tr>
<td>E. Guaranteed Reinsurance Pool</td>
<td>-</td>
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<tr>
<td>(to offset losses incurred from abnormal deviations in health services requirements)</td>
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<tr>
<td>III. Area Health Centers</td>
<td>FY '71 $150 million</td>
</tr>
<tr>
<td>(to support the establishment &amp; operation of area health centers as described in the Carnegie Commission report)</td>
<td>72 200</td>
</tr>
<tr>
<td></td>
<td>73 275</td>
</tr>
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<td></td>
<td>74 300</td>
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SECTION E

FY 1972 APPROPRIATIONS
NATIONAL INSTITUTES OF HEALTH
BUDGET ANALYSIS
## Appropriations for the National Institutes of Health

### (In thousands)

<table>
<thead>
<tr>
<th>Appropriation/Activity</th>
<th>Actual Appropriation FY 1969</th>
<th>President's Budget FY 1972</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FY 1970</td>
<td>FY 1971</td>
</tr>
<tr>
<td><strong>1. Research Institutes</strong></td>
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<tr>
<td>Biological Standards</td>
<td>8,499</td>
<td>8,237</td>
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<tr>
<td>National Cancer Institute</td>
<td>185,150</td>
<td>181,357</td>
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<tr>
<td>National Heart &amp; Lung Institute</td>
<td>166,928</td>
<td>160,549</td>
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<tr>
<td>National Institute of Dental Research</td>
<td>29,984</td>
<td>28,744</td>
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<tr>
<td>National Institute of Arthritis &amp; Metabolic Diseases</td>
<td>143,888</td>
<td>131,678</td>
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<td>National Institute of Neurological Diseases &amp; Stroke</td>
<td>128,935</td>
<td>97,265</td>
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<td>National Institute of Allergy &amp; Infectious Diseases</td>
<td>96,840</td>
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<tr>
<td>National Institute of General Medical Sciences</td>
<td>163,513</td>
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<tr>
<td>National Institute of Child Health &amp; Human Development</td>
<td>73,126</td>
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<td>National Eye Institute</td>
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<td>22,814</td>
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<td>National Institute of Environmental Health Sciences</td>
<td>17,820</td>
<td>17,418</td>
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<td>Research Resources</td>
<td>84,809</td>
<td>67,039</td>
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<td>John E. Fogarty International Center for Advanced Study in the Health Sciences</td>
<td>600</td>
<td>2,775</td>
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<tr>
<td>Special Cancer Research Initiative</td>
<td>--</td>
<td>--</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>1,100,092</td>
<td>1,039,433</td>
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</tbody>
</table>

### Health Manpower

Medical, dental & related health professions:

- **(a) Institutional support**
  - 76,224 112,224 124,069 271,650 147,581
- **(b) Student assistance**
  - (1) Direct loans 15,000 15,000 25,000 22,027 -2,973
  - (2) Scholarships 11,219 15,541 15,500 15,500
  - **Subtotal** 26,219 30,541 40,500 37,527 -2,973
- **(c) Construction** 76,800 118,100 131,600 96,700 -34,900
- **(d) Educational grants & contracts & direct operations** -- -- 14,741 15,671 930
- **(e) Health research facilities** 8,400 -- -- -- --
  - **Subtotal** 187,643 260,865 310,910 421,548 110,638
<table>
<thead>
<tr>
<th></th>
<th>1/2/71</th>
<th>1/3/71</th>
<th>1/4/71</th>
<th>1/5/71</th>
<th>1/6/71</th>
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<td><strong>Nursing:</strong></td>
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<tr>
<td>(a) Institutional support</td>
<td>7,000</td>
<td>7,000</td>
<td>11,500</td>
<td>11,500</td>
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<tr>
<td>(b) Student assistance</td>
<td>9,610</td>
<td>9,610</td>
<td>17,110</td>
<td>9,610</td>
<td>-7,500</td>
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<tr>
<td>(1) Direct loans</td>
<td>6,500</td>
<td>7,178</td>
<td>17,000</td>
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<td>(2) Scholarships</td>
<td>11,120</td>
<td>11,120</td>
<td>10,470</td>
<td>11,470</td>
<td>1,000</td>
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<td>(c) Construction</td>
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<td>8,000</td>
<td>9,500</td>
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<td>-1,500</td>
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<tr>
<td>(d) Educational grants &amp; contracts &amp; direct operations</td>
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<td>--</td>
<td>9,131</td>
<td>10,438</td>
<td>1,307</td>
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<td>34,230</td>
<td>27,908</td>
<td>44,580</td>
<td>38,080</td>
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<tr>
<td><strong>Public health:</strong></td>
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<td></td>
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<tr>
<td>(a) Institutional support</td>
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<td>9,471</td>
<td>9,571</td>
<td>9,571</td>
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<tr>
<td>(b) Traineeships</td>
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<td>8,000</td>
<td>8,400</td>
<td>8,400</td>
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<tr>
<td>(c) Direct operations</td>
<td>--</td>
<td>--</td>
<td>504</td>
<td>543</td>
<td>39</td>
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<td><strong>Subtotal</strong></td>
<td>17,471</td>
<td>17,471</td>
<td>18,475</td>
<td>18,514</td>
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<td><strong>Allied health:</strong></td>
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<tr>
<td>(a) Institutional support</td>
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<td>10,988</td>
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<td>(b) Traineeships</td>
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<td>1,550</td>
<td>3,750</td>
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<tr>
<td>(c) Educational grants &amp; contracts &amp; direct operations</td>
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<td>--</td>
<td>5,986</td>
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<td><strong>Subtotal</strong></td>
<td>12,525</td>
<td>12,538</td>
<td>19,486</td>
<td>26,494</td>
<td>7,000</td>
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<td><strong>Manpower Requirements &amp; Utilization</strong></td>
<td>15,731</td>
<td>16,746</td>
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<td><strong>Program Direction &amp; Manpower Analysis</strong></td>
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<td>--</td>
<td>5,159</td>
<td>6,227</td>
<td>1,068</td>
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<td><strong>TOTAL</strong></td>
<td>275,600</td>
<td>343,914</td>
<td>428,741</td>
<td>540,801</td>
<td>112,060</td>
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**National Library of Medicine** | 18,160         | 19,142         | 21,207          | 21,486          | 279             |

**Buildings and Facilities** | --             | 1,615          | --              | 3,325           | 3,325           |

**Office of the Director** | --             | 8,037          | 8,667           | 11,083          | 2,416           |

**Scientific Activities Overseas (Special foreign currency program)** | --             | 3,455          | 28,944          | 25,545          | -3,399          |

**Health education loans** | 200            | 2,693          | 3,083           | 4,000           | 917             |

**TOTAL NIH** | $1,394,052     | 1,418,289      | 1,694,288       | 1,889,549       | 195,261         |

2/9/71

AAMC Department of Planning and Policy Development
ADDENDUM

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SENATE STANDING COMMITTEES

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Clinton P. Anderson - N. Mex.
Herman E. Talmadge - Ga.
Vance Hartke - Ind.
J. W. Fulbright - Ark.
Abraham Ribicoff - Conn.
Fred R. Harris - Okla.
Harry F. Byrd, Jr. - Va.
Gaylord Nelson - Wisc.

Wallace F. Bennett - Utah
Carl T. Curtis - Neb.
Jack Miller - Iowa
Len B. Jordan - Idaho
Paul J. Fannin - Ariz.
Clifford P. Hansen - Wyo.

Labor and Public Welfare Committee
Harrison A. Williams, Jr. - N.J. chairman
Jennings Randolph - W. Va.
Claiborne Pell - R.I.
Gaylord Nelson - Wisc.
Walter F. Mondale - Minn.
Thomas F. Eagleton - Mo.
Alan Cranston - Calif.
Harold E. Hughes - Iowa
Adlai Stevenson III - Ill.

Jacob K. Javits - N.Y.
Winston L. Prouty - Vt.
Peter H. Dominick - Colo.
Richard S. Schweiker - Pa.
Robert W. Packwood - Oreg.
Robert Taft - Ohio
J. Glenn Beall - Md.

Appropriations Committee
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John L. McClellan - Ark.
Warren G. Magnuson - Wash.
John C. Stennis - Miss.
John O. Pastore - R.I.
Alan Bible - Nev.
Gale McGee - Wyo.
Mike Mansfield - Mont.
William Proxmire - Wisc.
Joseph M. Montoya - N. Mex.
Daniel Inouye - Hawaii
Ernest F. Hollings - S. C.

Milton R. Young - N. D.
Karl E. Mundt - S. D.
Margaret Chase Smith - Me.
Roman L. Hruska - Neb.
Gordon Allott - Colo.
Norris Cotton - N. H.
Clifford P. Case - N. J.
Hiram L. Fong - Hawaii
J. Caleb Boggs - Del.

Charles Percy - Ill.
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Ways and Means Committee

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Hale Boggs - La.
John C. Watts - Ky.
Al Ullman - Ore.
James A. Burke - Mass.
Martha W. Griffiths - Mich.
Dan Rostenkowski - Ill.
Phil M. Landrum - Ga.
Charles A. Vanik - Ohio
Richard Fulton - Tenn.
Omar Burleson - Tex.
James C. Coman - Calif.
William J. Green - Pa.
Sam Gibbons - Fla.
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Paul Rogers - Fla.
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Fred B. Rooney - Pa.
John M. Murphy - N.Y.
David E. Satterfield - Va.
Brock Adams - Wash.
Ray Blanton - Tenn.
Bill Stuckey - Ga.
Peter Kyros - Ms.
Bob Eckhardt - Tex.
Robert O. Tieman - R.I.
Richardson Preyer - N.C.
Bertram L. Poddell - N.Y.
Henry Helstoski - N.J.
James W. Symington - Mo.
C. J. Carney - Ohio
Ralph Metcalfe - Ill.
G. E. Byron - Md.
W. R. Roy - Kans.

Appropriations Committee

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Jamie Whitten - Miss.
George W. Andrews - Ala.
John J. Rooney - N.Y.
John W. Byrnes - Wisc.
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Herman T. Schneebeli - Pa.
Harold R. Collier - Ill.
Joel T. Broyhill - Va.
Barber B. Conable, Jr. - N.Y.
Jerry L. Pettis - Calif.
John J. Duncan - Tenn.
Donald Brotzman - Colo.
William L. Springer - Ill.
Samuel L. Devine - Ohio
Ancher Nelsen - Minn.
Hastings Keith - Mass.
John T. Broyhill - N.C.
James Harvey - Mich.
Tim Lee Carter - Ky.
Clarence J. Brown - Ohio
Kan Kuykendall - Tenn.
Joe Skubitz - Kans.
Fletcher Thompson - Ga.
James F. Hastings - N.Y.
James M. Collins - Tex.
Louis Frey - Fla.
John Ware III - Pa.
John Y. McCollister - Neb.
Richard Shoup - Mont.
Frank Bow - Ohio
Charles Raper Jonas - N.C.
Elford A. Cederberg - Mich.
John J. Rhodes - Ariz.
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Robert L. F. Sikes - Fla.
Otto E. Passman - La.
Joe L. Evins - Tenn.
William H. Natcher - Ky.
Daniel Flood - Pa.
Tom Steed - Okla.
George E. Shipley - Ill.
John M. Slack - W. Va.
John J. Flynt, Jr. - Ga.
Neal Smith - Iowa
Robert N. Giaino - Conn.
Julia Butler Hansen - Wash.
Joseph P. Addabbo - N. Y.
John J. McFall - Calif.
W. R. Hull, Jr. - Mo.
Edward J. Patten - N.J.
Clarence D. Long - Md.
Sidney Yates - Ill.
Bob Casey - Tex.
David Pryor - Ark.
Frank E. Evans - Colo.
David R. Obey - Wisc.
Edward R. Roybal - Calif.
William D. Hathaway - Md.
Nick Galifianakis - N.C.
Louis Stokes - Ohio
J. Edward Roush - Ind.
K. Gunn McKay - Utah

Robert H. Michel - Ill.
Silvio Conte - Mass.
Glenn R. Davis - Wisc.
Howard W. Robison - N.Y.
Garner E. Shriver - Kans.
Joseph M. McDade - Pa.
Mark Andrews - N.D.
Louis C. Wyman - N.H.
Burt L. Talcott - Calif.
Charlotte T. Reid - Ill.
Donald W. Riegle - Mich.
Wendell Wyatt - Ore.
Jack Edwards - Ala.
Donald Clawson - Calif.
William J. Scherle - Iowa
Robert C. McEwen - N.Y.
John T. Myers - Ind.