the end of each fiscal year, each Committee shall prepare and transmit to the Secretary, the Director of NIH, the Director of the Institute, and the advisory council for the Institute a report detailing the activities of the Committee in such fiscal year in carrying out paragraphs (1) and (2) of subsection (a) of this section "

1993—Subsec. (b). Pub. L. 103-43 substituted "Department of Veterans Affairs" for "Veterans' Administration".

1992—Subsec. (b). Pub. L. 102–405 substituted "Under Secretary for Health" for "Chief Medical Director".

§ 285d-5. Arthritis and musculoskeletal diseases demonstration projects

(a) Grants for establishment and support

The Director of the Institute may make grants to public and private nonprofit entities to establish and support projects for the development and demonstration of methods for screening, detection, and referral for treatment of arthritis and musculoskeletal diseases and for the dissemination of information on such methods to the health and allied health professions. Activities under such projects shall be coordinated with Federal, State, local, and regional health agencies, centers assisted under section 285d–6 of this title, and the data system established under subsection (c) of this section.

(b) Programs included

Projects supported under this section shall include—

- (1) programs which emphasize the development and demonstration of new and improved methods of screening and early detection, referral for treatment, and diagnosis of individuals with a risk of developing arthritis and musculoskeletal diseases;
- (2) programs which emphasize the development and demonstration of new and improved methods for patient referral from local hospitals and physicians to appropriate centers for early diagnosis and treatment;
- (3) programs which emphasize the development and demonstration of new and improved means of standardizing patient data and recordkeeping;
- (4) programs which emphasize the development and demonstration of new and improved methods of dissemination of knowledge about the programs, methods, and means referred to in paragraphs (1), (2), and (3) of this subsection to health and allied health professionals;
- (5) programs which emphasize the development and demonstration of new and improved methods for the dissemination to the general public of information—
- (A) on the importance of early detection of arthritis and musculoskeletal diseases, of seeking prompt treatment, and of following an appropriate regimen; and
- (B) to discourage the promotion and use of unapproved and ineffective diagnostic, preventive treatment, and control methods for arthritis and unapproved and ineffective drugs and devices for arthritis and musculoskeletal diseases: and
- (6) projects for investigation into the epidemiology of all forms and aspects of arthritis and musculoskeletal diseases, including investigations into the social, environmental, be-

havioral, nutritional, and genetic determinants and influences involved in the epidemiology of arthritis and musculoskeletal diseases.

(c) Standardization of patient data and recordkeeping

The Director shall provide for the standardization of patient data and recordkeeping for the collection, storage, analysis, retrieval, and dissemination of such data in cooperation with projects assisted under this section, centers assisted under section 285d-6 of this title, and other persons engaged in arthritis and musculoskeletal disease programs.

(July 1, 1944, ch. 373, title IV, \$440, as added Pub. L. 99–158, \$2, Nov. 20, 1985, 99 Stat. 850.)

§ 285d-6. Multipurpose arthritis and musculoskeletal diseases centers

(a) Development, modernization, and operation

The Director of the Institute shall, after consultation with the advisory council for the Institute, provide for the development, modernization, and operation (including staffing and other operating costs such as the costs of patient care required for research) of new and existing centers for arthritis and musculoskeletal diseases. For purposes of this section, the term "modernization" means the alteration, remodeling, improvement, expansion, and repair of existing buildings and the provision of equipment for such buildings to the extent necessary to make them suitable for use as centers described in the preceding sentence.

(b) Duties and functions

Each center assisted under this section shall—(1)(A) use the facilities of a single institution or a consortium of cooperating institutions, and (B) meet such qualifications as may be prescribed by the Secretary; and

(2) conduct—

- (A) basic and clinical research into the cause, diagnosis, early detection, prevention, control, and treatment of and rehabilitation from arthritis and musculoskeletal diseases and complications resulting from arthritis and musculoskeletal diseases, including research into implantable biomaterials and biomechanical and other orthopedic procedures;
- (B) training programs for physicians, scientists, and other health and allied health professionals;
- (C) information and continuing education programs for physicians and other health and allied health professionals who provide care for patients with arthritis and musculoskeletal diseases; and
- (D) programs for the dissemination to the general public of information—
- (i) on the importance of early detection of arthritis and musculoskeletal diseases, of seeking prompt treatment, and of following an appropriate regimen; and
- (ii) to discourage the promotion and use of unapproved and ineffective diagnostic, preventive, treatment, and control methods and unapproved and ineffective drugs and devices.