

sums as may be necessary for fiscal year 1990." and

(2) in paragraph (3), by inserting after "made available" the first place it appears the following "to the Secretary, acting through the Administrator of the Health Resources and Services Administration."

Subtitle L-Fetal Research Moratorium

SEC. 156. EXTENSION OF MORATORIUM.

Section 498(c) (42 U.S.C. 289g(c)) is amended-

(1) in paragraph (2), by striking "thirty, six month period beginning on the date of enactment of this section" and inserting "24-month period beginning on the date of the enactment of the National Institute on Deafness and Other Communication Disorders and Health Research Extension Act of 1988"; and

(2) in paragraph (3), by striking "1988" and inserting "1990".

SEC. 157. BOARD AND STUDY.

(a) **AUTHORIZATION OF APPROPRIATIONS.**—Section 381(e) (42 U.S.C. 275(e)) is amended by striking "and" after "1987," and inserting before the period the following: ", \$2,900,000 for fiscal year 1989, and \$2,500,000 for fiscal year 1990".

(b) **STUDY.**—Section 498(c)(1) (42 U.S.C. 289g(c)(1)) is amended by striking "thirty months after the date of enactment of this section" and inserting "24 months after the date of the enactment of the National Institute on Deafness and Other Communication Disorders and Health Research Extension Act of 1988".

Subtitle M—Miscellaneous

SEC. 161. STUDY OF THYROID MORBIDITY FOR HANFORD, WASHINGTON.

(a) **IN GENERAL.**—In carrying out the purposes of section 301 of the Public Health Service Act (42 U.S.C. 241), the Secretary of Health and Human Services, acting through the Director of the Centers for Disease Control (hereafter referred to in this section as the "Director"), shall conduct a study of thyroid morbidity of the population (including Indian tribes and tribal organizations) in the vicinity of Hanford, in the State of Washington during the years 1944 through 1957.

(b) **PEER REVIEW.**—As soon as is practicable after the date of the enactment of this Act, the Director shall establish a peer review committee that shall, along with the Centers for Disease Control, make any determinations as to the conduct of the study required under this section.

(c) CONTRACTS.

(1) **IN GENERAL.**—Except as provided in paragraph (2), the Director may contract out any portion of the study required under this section if the Director considers such appropriate, except that such contractor shall not have any direct or indirect interest in the outcome of such study including, contracts with the Department of Energy.

(2) **RELATIONSHIPS.**—Contractors that currently are parties to contracts with the Department of Energy (or who have previously been parties to such) shall be given consideration pursuant to paragraph (1), except that the Director shall make a determination in each such circumstance that the relationship of the contractor with the Department of Energy does not represent a conflict of interest or the appearance of such a conflict regarding the conduct of the study required under this section.

(d) **REPORT.**—Not later than 42 months after the date of enactment of this section, the Director shall transmit a report including such study to the Congress, the chief executive officers of the States of Oregon and Washington, and the governing officials of the Indian tribes in the vicinity of Hanford, Washington.

SEC. 162. NATIONAL COMMISSION ON SLEEP DISORDERS.

(a) **ESTABLISHMENT.**—Not later than 90 days after the date of enactment of this Act, the Secretary of Health and Human Services (hereafter in this section referred to as the "Secretary"), after consultation with the Director of the National Institutes of Health, shall establish a National Commission on Sleep Disorders Research (hereafter in this section referred to as the "Commission").

(b) COMPOSITION.

(1) **APPOINTED MEMBERS.**—The Commission shall be composed of 10 members to be appointed as follows:

(A) Six members shall be appointed by the Secretary from among scientists, physicians, and other health professionals who are not in the employment of the Federal Government, and who have primary expertise in sleep disorders research or medicine.

(B) Two members shall be appointed by the Secretary from the general public, of whom one of which shall have personal or close family experience with sleep disorders.

(C) Two members shall be appointed by the Secretary from among the personnel of the National Institutes of Health, and such members interest shall be in the field of sleep disorders research.

(2) **EX OFFICIO MEMBERS.**—The Director of the National Institutes of Health, the Director of the National Institute of Neurological and Communicative Disorders and Stroke, the Directors of the National Heart, Lung and Blood Institute, the National Institute on Mental Health, the National Institute on Aging, the National Institute on Child Health and Human Development, the Director of the Center for Disease Control, the Chief Medical Director of the Veterans Administration, and the Secretary of Defense shall be ex officio members of the Commission, or their designees.

(c) **CHAIRPERSON.**—The members of the Commission shall select a Chairperson from among the appointed members of the Commission.

(d) **MEETINGS.**—Not later than 60 days after the establishment of the Commission, the Commission shall meet as directed by the Secretary, and thereafter shall meet at the call of the Chairperson of the Commission, but in no event shall the Commission meet less often than three times during the life of the Commission. The Commission may hold such hearings, take such testimony, and sit and act at such time and places as the Commission considers appropriate.

(e) PERSONNEL.

(1) EXECUTIVE SECRETARY.

(A) **APPOINTMENT.**—The Commission may appoint and fix the compensation of an executive secretary to effectively carry out the functions of the Commission.

(B) **COMPENSATION.**—The executive secretary shall be appointed subject to title 5, United States Code, governing appointments in the competitive service, and shall receive compensation in accordance with chapter 51 and subchapter III of chapter 53 of such title relating to classification and General Schedule pay rates.

(2) **ADDITIONAL PERSONNEL.**—The Secretary shall, to the extent practicable, provide the Commission with such additional professional and clerical staff, such information, and the services of such consultants as the Commission determines to be necessary to carry out its functions effectively.

(f) COMPENSATION.

(1) **OFFICERS OR EMPLOYEES OF THE FEDERAL GOVERNMENT.**—Members of the Commission who are officers or employees of the Federal Government shall serve as members of the Commission without compensation in

addition to that received in their regular public employment.

(2) **NON-FEDERAL GOVERNMENT MEMBERS.**—Members of the Commission who are not officers or employees of the Federal Government shall receive compensation at a rate not to exceed the daily equivalent of the annual rate in effect for Grade GS-18 of the General Schedule for each day (including traveltime) that such members are engaged in the performance of their duties as members of the Commission.

(3) **EXPENSES.**—All members of the Commission, while serving away from their homes or regular places of business in the performance of services for the Commission, shall be allowed travel expenses, including per diem in lieu of subsistence, in the same manner as such expenses are authorized by section 5703 of title 5, United States Code, for persons in Government Service employed intermittently.

(g) DUTIES.

(1) STUDY.

(A) conduct a comprehensive study of the Present state of knowledge of the incidence, prevalence, morbidity, and mortality resulting from sleep disorders, and of the social and economic impact of such disorders;

(B) evaluate the public and private facilities and resources (including trained personnel and research activities) available for the diagnosis, prevention, and treatment of, and research into, such disorders; and

(C) identify programs (including biological, physiological, behavioral, environmental, and social programs) by which improvement in the management and research into sleep disorders can be accomplished.

(2) **DEVELOPMENT OF PLAN.**—Based on the study conducted under paragraph (1), the Commission shall develop a long-range plan for the use and organization of national resources to effectively deal with sleep disorders research and medicine.

(3) **COOPERATION.**—Each Federal entity administering programs and activities related to sleep disorders shall, on request, assist the Commission in carrying out its duties under this subsection.

(h) **DEVELOPMENT OF ESTIMATES.**—The Commission shall recommend for each of the Institutes of the National Institutes of Health whose activities are to be affected by the long-range plan, estimates of the expenditures needed to carry out each Institute's part of the overall program. Such estimates shall be prepared for the fiscal year beginning immediately after completion of the plan under subsection (g)(2) and for each of the next 2 fiscal years.

(i) **REPORT.**—Not later than 18 months after the initial meeting of the Commission (as prescribed by subsection (d)), the Commission shall prepare and submit to the appropriate Committees of Congress, a final report describing—

(1) the long-range plan developed under subsection (g);

(2) the expenditure estimates required under subsection (h); and

(3) any recommendations of the Commission for legislation.

(j) **TERMINATION.**—The Commission shall cease to exist on the 30th day following the date of the submission of the final report under subsection (i).

SEC. 163. MISCELLANEOUS AMENDMENTS.

The Public Health Service Act (42 U.S.C. 201 et seq.) is amended—

(1)(A) with respect to section 303(a), by transferring the matter after and below paragraph (2) of such section to section 301:

(B) by designating such matter as subsection (d); and

(C) by adding subsection (d) (as so designated) at the end of section 301: