

assistance for activities related to the prevention of lead poisoning;

(iii) establish a mechanism for sharing and disseminating information among the agencies represented on the Task Force;

(iv) identify the most promising areas of research and education concerning lead poisoning;

(v) identify the practical and technological constraints to expanding lead poisoning prevention;

(vi) annually carry out a comprehensive review of Federal programs providing assistance to prevent lead poisoning, and not later than May 1 of each year, submit to the Committee on Labor and Human Resources of the Senate and the Committee on the Environment and Public Works of the Senate, and to the Committee on Energy and Commerce of the House of Representatives, a report that summarizes the findings made as a result of such review and that contains the recommendations of the Task Force on the programs and policies with respect to which the Task Force is established, including related budgetary recommendations; and

(vii) annually review and coordinate departmental and agency budgetary requests with respect to all lead poisoning prevention activities of the Federal Government.

**(b) Technology assessment and epidemiology**

The Secretary, acting through the Director of the Centers for Disease Control and Prevention, shall, directly or through grants or contracts—

(1) provide for the development of improved, more cost-effective testing measures for detecting lead toxicity in children;

(2) provide for the development of improved methods of assessing the prevalence of lead poisoning, including such methods as may be necessary to conduct individual assessments for each State;

(3) provide for the collection of data on the incidence and prevalence of lead poisoning of infants and children, on the demographic characteristics of infants and children with such poisoning (including racial and ethnic status), and on the source of payment for treatment for such poisoning (including the extent to which insurance has paid for such treatment); and

(4) provide for any applied research necessary to improve the effectiveness of programs for the prevention of lead poisoning in infants and children.

(July 1, 1944, ch. 373, title III, §317B, as added Pub. L. 102-531, title III, §303(b), Oct. 27, 1992, 106 Stat. 3488; amended Pub. L. 103-43, title XX, §2008(i)(1)(B)(i), June 10, 1993, 107 Stat. 212.)

AMENDMENTS

1993—Pub. L. 103-43 made technical amendment to directory language of Pub. L. 102-531, §303(b), which enacted this section.

CHANGE OF NAME

Committee on Labor and Human Resources of Senate changed to Committee on Health, Education, Labor, and Pensions of Senate by Senate Resolution No. 20, One Hundred Sixth Congress, Jan. 19, 1999.

Committee on Energy and Commerce of House of Representatives treated as referring to Committee on

Commerce of House of Representatives by section 1(a) of Pub. L. 104-14, set out as a note preceding section 21 of Title 2, The Congress. Committee on Commerce of House of Representatives changed to Committee on Energy and Commerce of House of Representatives, and jurisdiction over matters relating to securities and exchanges and insurance generally transferred to Committee on Financial Services of House of Representatives by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

**§ 247b-3a. Training and reports by the Health Resources and Services Administration**

**(a) Training**

The Secretary of Health and Human Services, acting through the Administrator of the Health Resources and Services Administration and in collaboration with the Administrator of the Centers for Medicare & Medicaid Services and the Director of the Centers for Disease Control and Prevention, shall conduct education and training programs for physicians and other health care providers regarding childhood lead poisoning, current screening and treatment recommendations and requirements, and the scientific, medical, and public health basis for those policies.

**(b) Report**

The Secretary of Health and Human Services, acting through the Administrator of the Health Resources and Services Administration, annually shall report to Congress on the number of children who received services through health centers established under section 254b of this title and received a blood lead screening test during the prior fiscal year, noting the percentage that such children represent as compared to all children who received services through such health centers.

**(c) Authorization of appropriations**

There are authorized to be appropriated to carry out this section such sums as may be necessary for each<sup>1</sup> the fiscal years 2001 through 2005.

(Pub. L. 106-310, div. A, title XXV, §2503, Oct. 17, 2000, 114 Stat. 1163; Pub. L. 108-173, title IX, §900(e)(6)(E), Dec. 8, 2003, 117 Stat. 2374.)

CODIFICATION

Section was enacted as part of the Children's Health Act of 2000, and not as part of the Public Health Service Act which comprises this chapter.

AMENDMENTS

2003—Subsec. (a). Pub. L. 108-173 substituted "Centers for Medicare & Medicaid Services" for "Health Care Financing Administration".

**§ 247b-4. National Center on Birth Defects and Developmental Disabilities**

**(a) In general**

**(1) National Center**

There is established within the Centers for Disease Control and Prevention a center to be known as the National Center on Birth Defects and Developmental Disabilities (referred to in this section as the "Center"), which shall be

<sup>1</sup> So in original. Probably should be followed by "of".

headed by a director appointed by the Director of the Centers for Disease Control and Prevention.

**(2) General duties**

The Secretary shall carry out programs—

(A) to collect, analyze, and make available data on birth defects, developmental disabilities, and disabilities and health (in a manner that facilitates compliance with subsection (c)(2) of this section), including data on the causes of such defects and disabilities and on the incidence and prevalence of such defects and disabilities;

(B) to operate regional centers for the conduct of applied epidemiological research on the prevention of such defects and disabilities;

(C) to provide information and education to the public on the prevention of such defects and disabilities;

(D) to conduct research on and to promote the prevention of such defects and disabilities, and secondary health conditions among individuals with disabilities; and

(E) to support a National Spina Bifida Program to prevent and reduce suffering from the Nation's most common permanently disabling birth defect.

**(3) Folic acid**

The Secretary shall carry out section 247b-11 of this title through the Center.

**(4) Certain programs**

**(A) Transfers**

All programs and functions described in subparagraph (B) are transferred to the Center, effective upon the expiration of the 180-day period beginning on October 17, 2000.

**(B) Relevant programs**

The programs and functions described in this subparagraph are all programs and functions that—

(i) relate to birth defects; folic acid; cerebral palsy; intellectual disabilities; child development; newborn screening; autism; fragile X syndrome; fetal alcohol syndrome; pediatric genetic disorders; disability prevention; or other relevant diseases, disorders, or conditions as determined<sup>1</sup> the Secretary; and

(ii) were carried out through the National Center for Environmental Health as of the day before October 17, 2000.

**(C) Related transfers**

Personnel employed in connection with the programs and functions specified in subparagraph (B), and amounts available for carrying out the programs and functions, are transferred to the Center, effective upon the expiration of the 180-day period beginning on October 17, 2000. Such transfer of amounts does not affect the period of availability of the amounts, or the availability of the amounts with respect to the purposes for which the amounts may be expended.

<sup>1</sup> So in original. Probably should be followed by the word "by".

**(b) Grants and contracts**

**(1) In general**

In carrying out subsection (a) of this section, the Secretary may make grants to and enter into contracts with public and nonprofit private entities.

**(2) Supplies and services in lieu of award funds**

(A) Upon the request of a recipient of an award of a grant or contract under paragraph (1), the Secretary may, subject to subparagraph (B), provide supplies, equipment, and services for the purpose of aiding the recipient in carrying out the purposes for which the award is made and, for such purposes, may detail to the recipient any officer or employee of the Department of Health and Human Services.

(B) With respect to a request described in subparagraph (A), the Secretary shall reduce the amount of payments under the award involved by an amount equal to the costs of detailing personnel and the fair market value of any supplies, equipment, or services provided by the Secretary. The Secretary shall, for the payment of expenses incurred in complying with such request, expend the amounts withheld.

**(3) Application for award**

The Secretary may make an award of a grant or contract under paragraph (1) only if an application for the award is submitted to the Secretary and the application is in such form, is made in such manner, and contains such agreements, assurances, and information as the Secretary determines to be necessary to carry out the purposes for which the award is to be made.

**(c) Biennial report**

Not later than February 1 of fiscal year 1999 and of every second such year thereafter, the Secretary shall submit to the Committee on Commerce of the House of Representatives, and the Committee on Labor and Human Resources of the Senate, a report that, with respect to the preceding 2 fiscal years—

(1) contains information regarding the incidence and prevalence of birth defects, developmental disabilities, and the health status of individuals with disabilities and the extent to which these conditions have contributed to the incidence and prevalence of infant mortality and affected quality of life;

(2) contains information under paragraph (1) that is specific to various racial and ethnic groups (including Hispanics, non-Hispanic whites, Blacks, Native Americans, and Asian Americans);

(3) contains an assessment of the extent to which various approaches of preventing birth defects, developmental disabilities, and secondary health conditions among individuals with disabilities have been effective;

(4) describes the activities carried out under this section;

(5) contains information on the incidence and prevalence of individuals living with birth defects and disabilities or developmental dis-

abilities, information on the health status of individuals with disabilities, information on any health disparities experienced by such individuals, and recommendations for improving the health and wellness and quality of life of such individuals;

(6) contains a summary of recommendations from all birth defects research conferences sponsored by the Centers for Disease Control and Prevention, including conferences related to spina bifida; and

(7) contains any recommendations of the Secretary regarding this section.

**(d) Applicability of privacy laws**

The provisions of this section shall be subject to the requirements of section 552a of title 5. All Federal laws relating to the privacy of information shall apply to the data and information that is collected under this section.

**(e) Advisory committee**

Notwithstanding any other provision of law, the members of the advisory committee appointed by the Director of the National Center for Environmental Health that have expertise in birth defects, developmental disabilities, and disabilities and health shall be transferred to and shall advise the National Center on Birth Defects and Developmental Disabilities effective on December 3, 2003.

**(f) Authorization of appropriations**

For the purpose of carrying out this section, there are authorized to be appropriated such sums as may be necessary for each of fiscal years 2003 through 2007.

(July 1, 1944, ch. 373, title III, §317C, as added Pub. L. 102-531, title III, §306(a), Oct. 27, 1992, 106 Stat. 3494; amended Pub. L. 103-43, title XX, §2008(i)(1)(B)(iii), June 10, 1993, 107 Stat. 213; Pub. L. 105-168, §2, Apr. 21, 1998, 112 Stat. 43; Pub. L. 106-310, div. A, title VI, §611, Oct. 17, 2000, 114 Stat. 1119; Pub. L. 108-154, §2, Dec. 3, 2003, 117 Stat. 1933; Pub. L. 111-256, §2(f)(1), Oct. 5, 2010, 124 Stat. 2644.)

AMENDMENTS

2010—Subsec. (a)(4)(B)(i). Pub. L. 111-256 substituted “intellectual disabilities;” for “mental retardation;”.

2003—Subsec. (a)(2)(A). Pub. L. 108-154, §2(1)(A), substituted “, developmental disabilities, and disabilities and health” for “and developmental disabilities” and “subsection (c)(2)” for “subsection (d)(2)”.

Subsec. (a)(2)(D), (E). Pub. L. 108-154, §2(1)(B)-(D), added subpars. (D) and (E).

Subsecs. (b), (c). Pub. L. 108-154, §2(2), (4), redesignated subsecs. (c) and (d) as (b) and (c), respectively, and struck out former subsec. (b) which related to additional provisions regarding collection of data.

Subsec. (d). Pub. L. 108-154, §2(4), redesignated subsec. (e) as (d). Former subsec. (d) redesignated (c).

Subsec. (d)(1). Pub. L. 108-154, §2(3)(A), added par. (1) and struck out former par. (1) which read as follows: “contains information regarding the incidence and prevalence of birth defects and the extent to which birth defects have contributed to the incidence and prevalence of infant mortality;”.

Subsec. (d)(3). Pub. L. 108-154, §2(3)(B), inserted “, developmental disabilities, and secondary health conditions among individuals with disabilities” after “defects”.

Subsec. (d)(5) to (7). Pub. L. 108-154, §2(3)(C)-(E), added pars. (5) and (6) and redesignated former par. (5) as (7).

Subsec. (e). Pub. L. 108-154, §2(5), added subsec. (e). Former subsec. (e) redesignated (d).

Subsec. (f). Pub. L. 108-154, §2(6) substituted “such sums as may be necessary for each of fiscal years 2003 through 2007.” for “\$30,000,000 for fiscal year 1999, \$40,000,000 for fiscal year 2000, and such sums as may be necessary for each of the fiscal years 2001 and 2002.”

2000—Pub. L. 106-310, §611(1), substituted “National Center on Birth Defects and Developmental Disabilities” for “Programs regarding birth defects” in section catchline.

Subsec. (a). Pub. L. 106-310, §611(2), added subsec. (a) and struck out heading and text of former subsec. (a) relating to Secretary’s responsibility, acting through the Centers for Disease Control and Prevention, to carry out programs regarding birth defects.

Subsec. (b)(1). Pub. L. 106-310, §611(3), substituted “subsection (a)(2)(A) of this section” for “subsection (a)(1) of this section” in introductory provisions.

1998—Pub. L. 105-168 amended section generally, substituting present provisions for provisions which directed Secretary to encourage and assist States in collection and analysis of epidemiological data on birth defects and to establish and maintain National Information Clearinghouse on Birth Defects, required report not later than July 1, 1993, and biennially thereafter, and authorized appropriations for fiscal years 1993, 1994, and 1995.

1993—Pub. L. 103-43 made technical amendment to directory language of Pub. L. 102-531, §306(a), which enacted this section.

CHANGE OF NAME

Committee on Commerce of House of Representatives changed to Committee on Energy and Commerce of House of Representatives, and jurisdiction over matters relating to securities and exchanges and insurance generally transferred to Committee on Financial Services of House of Representatives by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

Committee on Labor and Human Resources of Senate changed to Committee on Health, Education, Labor, and Pensions of Senate by Senate Resolution No. 20, One Hundred Sixth Congress, Jan. 19, 1999.

CONGRESSIONAL FINDINGS

Pub. L. 105-168, §1(b), Apr. 21, 1998, 112 Stat. 43, provided that: “Congress makes the following findings:

“(1) Birth defects are the leading cause of infant mortality, directly responsible for one out of every five infant deaths.

“(2) Thousands of the 150,000 infants born with a serious birth defect annually face a lifetime of chronic disability and illness.

“(3) Birth defects threaten the lives of infants of all racial and ethnic backgrounds. However, some conditions pose excess risks for certain populations. For example, compared to all infants born in the United States, Hispanic-American infants are more likely to be born with anencephaly spina bifida and other neural tube defects and African-American infants are more likely to be born with sickle-cell anemia.

“(4) Birth defects can be caused by exposure to environmental hazards, adverse health conditions during pregnancy, or genetic mutations. Prevention efforts are slowed by lack of information about the number and causes of birth defects. Outbreaks of birth defects may go undetected because surveillance and research efforts are underdeveloped and poorly coordinated.

“(5) Public awareness strategies, such as programs using folic acid vitamin supplements to prevent spina bifida and alcohol avoidance programs to prevent Fetal Alcohol Syndrome, are essential to prevent the heartache and costs associated with birth defects.”

DEFINITIONS

For meaning of references to an intellectual disability and to individuals with intellectual disabilities in

provisions amended by section 2 of Pub. L. 111-256, see section 2(k) of Pub. L. 111-256, set out as a note under section 1400 of Title 20, Education.

**§ 247b-4a. Early detection, diagnosis, and interventions for newborns and infants with hearing loss**

**(a) Definitions**

For the purposes of this section only, the following terms in this section are defined as follows:

**(1) Hearing screening**

Newborn and infant hearing screening consists of objective physiologic procedures to detect possible hearing loss and to identify newborns and infants who, after rescreening, require further audiologic and medical evaluations.

**(2) Audiologic evaluation**

Audiologic evaluation consists of procedures to assess the status of the auditory system; to establish the site of the auditory disorder; the type and degree of hearing loss, and the potential effects of hearing loss on communication; and to identify appropriate treatment and referral options. Referral options should include linkage to State IDEA part C coordinating agencies or other appropriate agencies, medical evaluation, hearing aid/sensory aid assessment, audiologic rehabilitation treatment, national and local consumer, self-help, parent, and education organizations, and other family-centered services.

**(3) Medical evaluation**

Medical evaluation by a physician consists of key components including history, examination, and medical decision making focused on symptomatic and related body systems for the purpose of diagnosing the etiology of hearing loss and related physical conditions, and for identifying appropriate treatment and referral options.

**(4) Medical intervention**

Medical intervention is the process by which a physician provides medical diagnosis and direction for medical and/or surgical treatment options of hearing loss and/or related medical disorder associated with hearing loss.

**(5) Audiologic rehabilitation**

Audiologic rehabilitation (intervention) consists of procedures, techniques, and technologies to facilitate the receptive and expressive communication abilities of a child with hearing loss.

**(6) Early intervention**

Early intervention (e.g., nonmedical) means providing appropriate services for the child with hearing loss and ensuring that families of the child are provided comprehensive, consumer-oriented information about the full range of family support, training, information services, communication options and are given the opportunity to consider the full range of educational and program placements and options for their child.

**(b) Purposes**

The purposes of this section are to clarify the authority within the Public Health Service Act

[42 U.S.C. 201 et seq.] to authorize statewide newborn and infant hearing screening, evaluation and intervention programs and systems, technical assistance, a national applied research program, and interagency and private sector collaboration for policy development, in order to assist the States in making progress toward the following goals:

(1) All babies born in hospitals in the United States and its territories should have a hearing screening before leaving the birthing facility. Babies born in other countries and residing in the United States via immigration or adoption should have a hearing screening as early as possible.

(2) All babies who are not born in hospitals in the United States and its territories should have a hearing screening within the first 3 months of life.

(3) Appropriate audiologic and medical evaluations should be conducted by 3 months for all newborns and infants suspected of having hearing loss to allow appropriate referral and provisions for audiologic rehabilitation, medical and early intervention before the age of 6 months.

(4) All newborn and infant hearing screening programs and systems should include a component for audiologic rehabilitation, medical and early intervention options that ensures linkage to any new and existing statewide systems of intervention and rehabilitative services for newborns and infants with hearing loss.

(5) Public policy in regard to newborn and infant hearing screening and intervention should be based on applied research and the recognition that newborns, infants, toddlers, and children who are deaf or hard-of-hearing have unique language, learning, and communication needs, and should be the result of consultation with pertinent public and private sectors.

**(c) Statewide newborn and infant hearing screening, evaluation and intervention programs and systems**

Under the existing authority of the Public Health Service Act [42 U.S.C. 201 et seq.], the Secretary of Health and Human Services (in this section referred to as the "Secretary"), acting through the Administrator of the Health Resources and Services Administration, shall make awards of grants or cooperative agreements to develop statewide newborn and infant hearing screening, evaluation and intervention programs and systems for the following purposes:

(1) To develop and monitor the efficacy of statewide newborn and infant hearing screening, evaluation and intervention programs and systems. Early intervention includes referral to schools and agencies, including community, consumer, and parent-based agencies and organizations and other programs mandated by part C of the Individuals with Disabilities Education Act [20 U.S.C. 1431 et seq.], which offer programs specifically designed to meet the unique language and communication needs of deaf and hard-of-hearing newborns, infants, toddlers, and children.

(2) To collect data on statewide newborn and infant hearing screening, evaluation and inter-