106TH CONGRESS 1ST SESSION

H. R. 1193

To establish programs regarding early detection, diagnosis, and interventions for newborns and infants with hearing loss.

IN THE HOUSE OF REPRESENTATIVES

March 18, 1999

Mr. Walsh (for himself, Mr. Bilirakis, Mr. Waxman, Mr. Deal of Georgia, Mr. Coburn, Mr. Upton, Mr. Ackerman, Ms. Kilpatrick, Mrs. Kelly, Mr. Shows, Mrs. Morella, Mr. McHugh, Mr. Duncan, Mr. Sherman, Mr. McNulty, Mr. Frost, Mrs. Maloney of New York, Mr. Baldacci, Mr. Berman, Mr. Weygand, Mr. Quinn, Mr. Frelinghuysen, Mr. Kleczka, Mr. Olver, Mr. Fossella, Ms. Delauro, Mr. Gejdenson, Mr. Lewis of Georgia, Mr. Young of Alaska, Mr. Pastor, Mr. Dixon, Mrs. Johnson of Connecticut, Mr. Faleomavaega, Mr. Pomeroy, Ms. Ros-Lehtinen, Mr. English, Mr. Farr of California, Mr. Strickland, Mr. Payne, Mr. Doyle, Ms. Schakowsky, Mr. Wexler, Mr. Rothman, Ms. Slaughter, Mrs. Capps, and Mr. Foley) introduced the following bill; which was referred to the Committee on Commerce

A BILL

To establish programs regarding early detection, diagnosis, and interventions for newborns and infants with hearing loss.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Newborn and Infant
- 3 Hearing Screening and Intervention Act of 1999".
- 4 SEC. 2. EARLY DETECTION, DIAGNOSIS, AND INTERVEN-
- 5 TIONS FOR NEWBORNS AND INFANTS WITH
- 6 HEARING LOSS.
- 7 (a) Definitions.—For the purposes of this Act only,
- 8 the following terms in this section are defined as follows:
- 9 (1) Hearing screening.—Newborn and in-
- fant hearing screening consists of objective physio-
- logic procedures to detect possible hearing loss and
- to identify newborns and infants who, after re-
- screening, require further audiologic and medical
- evaluations.
- 15 (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 treat-
- 21 ment and referral options. Referral options should
- include linkage to state IDEA Part C coordinating
- agencies or other appropriate agencies, medical eval-
- 24 uation, hearing aid/sensory aid assessment,
- audiologic rehabilitation treatment, national and

- local consumer, self-help, parent, and education or ganizations, 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,

- 1 communication options and are given the oppor-
- 2 tunity to consider the full range of educational and
- 3 program placements and options for their child.
- 4 (b) Purposes.—The purposes of this Act are to clar-
- 5 ify the authority within the Public Health Service Act to
- 6 authorize statewide newborn and infant hearing screening,
- 7 evaluation and intervention programs and systems, tech-
- 8 nical assistance, a national applied research program, and
- 9 interagency and private sector collaboration for policy de-
- 10 velopment, in order to assist the States in making
- 11 progress toward the following goals:
- 12 (1) All babies born in hospitals in the United
- 13 States and its territories should have a hearing
- screening before leaving the birthing facility. Babies
- born in other countries and residing in the United
- 16 States via immigration or adoption should have a
- hearing screening as early as possible.
- 18 (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.
- 21 (3) Appropriate audiologic and medical evalua-
- 22 tions should be conducted by 3 months for all
- 23 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 (4) All newborn and infant hearing screening 4 programs and systems should include a component 5 for audiologic rehabilitation, medical and early inter-6 vention options that ensures linkage to any new and 7 existing state-wide systems of intervention and reha-8 bilitative services for newborns and infants with 9 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.
- 18 (c) STATEWIDE NEWBORN AND INFANT HEARING
 19 SCREENING, EVALUATION AND INTERVENTION PRO20 GRAMS AND SYSTEMS.—Under the existing authority of
 21 the Public Health Service Act, the Secretary of Health
 22 and Human Services (in this Act referred to as the "Sec23 retary"), acting through the Administrator of the Health
 24 Resources and Services Administration, shall make awards
 25 of grants or cooperative agreements to develop statewide

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- 1 newborn and infant hearing screening, evaluation and
- 2 intervention programs and systems for the following pur-
- 3 poses:
- 4 (1) To develop and monitor the efficacy of
- 5 state-wide newborn and infant hearing screening,
- 6 evaluation and intervention programs and systems.
- 7 Early intervention includes referral to schools and
- 8 agencies, including community, consumer, and par-
- 9 ent-based agencies and organizations and other pro-
- grams mandated by Part C of the Individuals with
- Disabilities Education Act, which offer programs
- specifically designed to meet the unique language
- and communication needs of deaf and hard of hear-
- ing newborns, infants, toddlers, and children.
- 15 (2) To collect data on statewide newborn and
- infant hearing screening, evaluation and intervention
- programs and systems that can be used for applied
- research, program evaluation and policy develop-
- ment.
- 20 (d) Technical Assistance, Data Management,
- 21 AND APPLIED RESEARCH.—
- 22 (1) Centers for disease control and pre-
- VENTION.—Under the existing authority of the Pub-
- 24 lie Health Service Act, the Secretary, acting through
- 25 the Director of the Centers for Disease Control and

- 1 Prevention, shall make awards of grants or coopera-2 tive agreements to provide technical assistance to 3 State agencies to complement an intramural program and to conduct applied research related to 5 newborn and infant hearing screening, evaluation 6 and intervention programs and systems. The pro-7 gram shall develop standardized procedures for data 8 management and program effectiveness and costs, 9 such as—
 - (A) to ensure quality monitoring of newborn and infant hearing loss screening, evaluation, and intervention programs and systems;
 - (B) to provide technical assistance on data collection and management;
 - (C) to study the costs and effectiveness of newborn and infant hearing screening, evaluation and intervention programs and systems conducted by State-based programs in order to answer issues of importance to state and national policymakers;
 - (D) to identify the causes and risk factors for congenital hearing loss;
 - (E) to study the effectiveness of newborn and infant hearing screening, audiologic and medical evaluations and intervention programs

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- and systems by assessing the health, intellectual and social developmental, cognitive, and language status of these children at school age; and
 - (F) to promote the sharing of data regarding early hearing loss with state-based birth defects and developmental disabilities monitoring programs for the purpose of identifying previously unknown causes of hearing loss.
 - (2) National Institutes of Health.—
 Under the existing authority of the Public Health
 Service Act, the Director of the National Institutes
 of Health, acting through the Director of the National Institute on Deafness and Other Communication Disorders, shall for purposes of this section,
 continue a program of research and development on
 the efficacy of new screening techniques and technology, including clinical studies of screening methods, studies on efficacy of intervention, and related
 research.

(e) COORDINATION AND COLLABORATION.—

(1) In General.—Under the existing authority of the Public Health Service Act, in carrying out programs under this section, the Administrator of the Health Resources and Services Administration,

1 the Director of the Centers for Disease Control and 2 Prevention, and the Director of the National Institutes of Health shall collaborate and consult with 3 other Federal agencies; State and local agencies, in-5 cluding those responsible for early intervention serv-6 ices pursuant to Title XIX of the Social Security 7 Act (Medicaid Early and Periodic Screening, Diag-8 nosis and Treatment Program); Title XXI of the So-9 cial Security Act (State Children's Health Insurance 10 Program); Title V of the Social Security Act (Mater-11 nal and Child Health Block Grant Program; and 12 Part C of the Individuals with Disabilities Education 13 Act); consumer groups of and that serve individuals 14 who are deaf and hard-of-hearing and their families; 15 appropriate national medical and other health and 16 education specialty organizations; persons who are 17 deaf and hard-of-hearing and their families; other 18 qualified professional personnel who are proficient in 19 deaf or hard-of-hearing children's language and who 20 possess the specialized knowledge, skills, and at-21 tributes needed to serve deaf and hard-of-hearing 22 newborns, infants, toddlers, children, and their fami-23 lies; third-party payers and managed care organiza-24 tions; and related commercial industries.

(2) Policy development.—Under the existing authority of the Public Health Service Act, the Administrator of the Health Resources and Services Administration, the Director of the Centers for Disease Control and Prevention, and the Director of the National Institutes of Health shall coordinate and collaborate on recommendations for policy development at the Federal and state levels and with the private sector, including consumer, medical and other health and education professional-based organizations, with respect to newborn and infant hearing screening, evaluation and intervention programs and systems.

(3) STATE EARLY DETECTION, DIAGNOSIS, AND INTERVENTION PROGRAMS AND SYSTEMS; DATA COLLECTION.—Under the existing authority of the Public Health Service Act, the Administrator of the Health Resources and Services Administration and the Director of the Centers for Disease Control and Prevention shall coordinate and collaborate in assisting States to establish newborn and infant hearing screening, evaluation and intervention programs and systems under subsection (c) and to develop a data collection system under subsection (d).

- 1 (f) RULE OF CONSTRUCTION.—Nothing in this Act 2 shall be construed to preempt any State law.
- 3 (g) AUTHORIZATION OF APPROPRIATIONS.—
- (1) STATEWIDE NEWBORN AND INFANT HEAR-5 ING SCREENING, EVALUATION AND INTERVENTION 6 PROGRAMS AND SYSTEMS.—For the purpose of car-7 rying out subsection (c) under the existing authority 8 of the Public Health Service Act, there are author-9 ized to the Health Resources and Services Adminis-10 tration appropriations in the amount of \$5,000,000 11 for fiscal year 2000, \$8,000,000 for fiscal year 12 2001, and such sums as may be necessary for fiscal year 2002. 13
 - (2) TECHNICAL ASSISTANCE, DATA MANAGE-MENT, AND APPLIED RESEARCH; CENTERS FOR DISEASE CONTROL AND PREVENTION.—For the purpose of carrying out subsection (d)(1) under the existing authority of the Public Health Service Act, there are authorized to the Centers for Disease Control and Prevention, appropriations in the amount of \$5,000,000 for fiscal year 2000, \$7,000,000 for fiscal year 2001, and such sums as may be necessary for fiscal year 2002.
- 24 (3) TECHNICAL ASSISTANCE, DATA MANAGE-25 MENT, AND APPLIED RESEARCH; NATIONAL INSTI-

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1 TUTE ON DEAFNESS AND OTHER COMMUNICATION 2 DISORDERS.—For the purpose of carrying out sub-3 section (d)(2) under the existing authority of the 4 Public Health Service Act, there are authorized to the National Institute on Deafness and Other Com-5 munication Disorders appropriations for such sums 6 as may be necessary for each of the fiscal years 7 2000 through 2002. 8

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