#### 105TH CONGRESS 1ST SESSION

# H. R. 1114

To provide surveillance, research, and services aimed at prevention of birth defects, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

March 18, 1997

Mr. Ortiz (for himself and Mr. Bonilla) introduced the following bill; which was referred to the Committee on Commerce

## A BILL

To provide surveillance, research, and services aimed at prevention of birth defects, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; FINDINGS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Birth Defects Prevention Act of 1997".
- 6 (b) FINDINGS.—The Congress makes the following
- 7 findings:
- 8 (1) Birth defects are the leading cause of infant
- 9 mortality, directly responsible for one out of every
- 10 five infant deaths.

- 1 (2) Thousands of the 150,000 infants born with 2 a serious birth defect annually face a lifetime of 3 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 an encephaly 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.

### 21 SEC. 2. BIRTH DEFECTS PREVENTION AND RESEARCH PRO-

GRAM.

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- 23 Part B of title III of the Public Health Service Act
- 24 (42 U.S.C. 243 et seq.) is amended by inserting after sec-
- 25 tion 317F the following:

1	"BIRTH DEFECTS PREVENTION AND RESEARCH
2	PROGRAMS
3	"Sec. 317G. (a) National Birth Defects Sur-
4	VEILLANCE PROGRAM.—The Secretary, acting through
5	the Director of the Centers for Disease Control, may
6	award grants to, enter into cooperative agreements with,
7	or provide direct technical assistance in lieu of cash to
8	States, State health authorities, or health agencies of po-
9	litical subdivisions of a State for collection, analysis, and
10	reporting of birth defects statistics from birth certificates,
11	infant death certificates, hospital records, or other sources
12	and to collect and disaggregate such statistics by gender
13	and racial and ethnic group.
14	"(b) Centers of Birth Defects Prevention Re-
15	SEARCH.—
16	"(1) In general.—The Secretary shall estab-
17	lish at least five regional birth defects monitoring
18	and research programs for the purpose of collecting
19	and analyzing information on the number, incidence,
20	correlates, and causes of birth defects, to include in-
21	formation regarding gender and different racial and
22	ethnic groups, including Hispanics, non-Hispanic
23	whites, African Americans, Native Americans, and
24	Asian Americans.

- 1 "(2) AUTHORITY FOR AWARDS.—For purposes 2 of paragraph (1), the Secretary, acting through the 3 Director of the Centers for Disease Control, may 4 award grants or enter into cooperative agreements 5 with State departments of health, universities, or 6 other private, nonprofit entities engaged in research 7 to enable such entities to serve as Centers of Excel-8 lence for Birth Defects Prevention Research.
  - "(3) APPLICATION.—To be eligible for grants or cooperative agreements under paragraph (2), the entity shall prepare and submit to the Secretary an application at such time, in such manner and containing such information as the Secretary may prescribe, including assurances that—
    - "(A) the program will collect, analyze, and report birth defects data according to guidelines prescribed by the Director of the Centers for Disease Control;
    - "(B) the program will coordinate States birth defects surveillance and prevention efforts within a region;
    - "(C) education, training, and clinical skills improvement for health professionals aimed at the prevention and control of birth defects will be included in the program activities;

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1	"(D) development and evaluation of birth
2	defects prevention strategies will be included in
3	the program activities, as appropriate; and
4	"(E) the program funds will not be used to
5	supplant or duplicate State efforts.
6	"(4) Centers to focus on racial and eth-
7	NIC DISPARITIES IN BIRTH DEFECTS.—One of the
8	Centers of Excellence shall focus on birth defects
9	among ethnic minorities, and shall be located in a
10	standard metropolitan statistical area that has over
11	a 60 percent ethnic minority population, is federally
12	designated as a health professional shortage area,
13	and has an incidence of one or more birth defects
14	more than four times the national average.
15	"(c) Clearinghouse.—The Centers for Disease
16	Control shall serve as the coordinating agency for birth
17	defects prevention activities through establishment of a
18	clearinghouse for the collection and storage of data and
19	generated from birth defects monitoring programs devel-
20	oped under subsections (a) and (b). Functions of such
21	clearinghouse shall include facilitating the coordination of
22	research and policy development to prevent birth defects.
23	The clearinghouse shall disaggregate data by gender and
24	by racial and ethnic groups, the major Hispanic sub-

1	groups, non-Hispanic whites, African Americans, Native
2	Americans, and Asian Americans.
3	"(d) Prevention Strategies.—
4	"(1) In General.—The Secretary, acting
5	through the Director of the Centers for Disease
6	Control, shall award grants to or enter into coopera-
7	tive agreements with State departments of health,
8	universities, or other private, or nonprofit entities to
9	enable such entities to develop, evaluate and imple-
10	ment prevention strategies designed to reduce the in-
11	cidence and effects or birth defects including—
12	"(A) demonstration projects for the pre-
13	vention of birth defects, including—
14	"(i) at least one project aimed at en-
15	hancing prevention services in a 'high-risk
16	area' that has a proportion of birth to mi-
17	nority women above the national average,
18	is federally designated as a health profes-
19	sional shortage area, and has a high inci-
20	dence of one or more birth defects; and
21	"(ii) at least one outcome research
22	project to study the effectiveness of infant
23	interventions aimed at amelioration of
24	birth defects; and

"(B) public information and education programs for the prevention of birth defects, including but not limited to programs aimed at educating women on the need to consume the daily amount of folic acid (pteroylmon oglutomic acid) as recommended by the Public Health Service and preventing alcohol and illicit drug use during pregnancy in a manner which is sensitive to the cultural and linguistic context of a given community.

"(2) Consultation.—In carrying out programs under this subsection, the Secretary, acting through the Centers for Disease Control and Prevention, shall consult with State and local governmental agencies, managed care organizations, nonprofit organizations, physicians, and other health professionals and organizations.

### "(e) Advisory Committee.—

"(1) ESTABLISHMENT OF COMMITTEE.—The Secretary shall establish an Advisory Committee for Birth Defects Prevention (in this subsection referred to as the 'Committee'). The Committee shall provide advice and recommendations on prevention and amelioration of birth defects to the Secretary and the Director of the Centers for Disease Control.

1	"(2) Functions.—With respect to birth de-
2	fects prevention, the Committee shall—
3	"(A) make recommendations regarding
4	prevention research and intervention priorities;
5	"(B) study and recommend ways to pre-
6	vent birth defects, with emphasis on emerging
7	technologies;
8	"(C) identify annually the important areas
9	of government and nongovernment cooperation
10	needed to implement prevention strategies;
11	"(D) identify research and prevention
12	strategies which would be successful in address-
13	ing birth defects disparities among the major
14	Hispanic subgroups, non-Hispanic whites, Afri-
15	can Americans, Native Americans, and Asian
16	Americans; and
17	"(E) review and recommend policies and
18	guidance related to birth defects research and
19	prevention.
20	"(3) Composition.—The Committee shall be
21	composed of 15 members appointed by the Sec-
22	retary, including—
23	"(A) four health professionals, who are not
24	employees of the United States, who have ex-

1	pertise in issues related to prevention of or care
2	for children with birth defects;
3	"(B) two representatives from health pro-
4	fessional associations;
5	"(C) four representatives from voluntary
6	health agencies concerned with conditions lead-
7	ing to birth defects or childhood disability;
8	"(D) five members of the general public, of
9	whom at least three shall be parents of children
10	with birth defects or persons having birth de-
11	fects; and
12	"(E) representatives of the Public Health
13	Service agencies involved in birth defects re-
14	search and prevention programs and represent-
15	atives of other appropriate Federal agencies, in-
16	cluding but not limited to the Department of
17	Education and the Environmental Protection
18	Agency, shall be appointed as ex officio, liaison
19	members for purposes of informing the Com-
20	mittee regarding Federal agency policies and
21	practices;
22	"(4) Structure.—
23	"(A) TERM OF OFFICE.—Appointed mem-
24	bers of the Committee shall be appointed for a
25	term of office of 3 years, except that of the

members first appointed, 5 shall be appointed
for a term of 1 year, 5 shall be appointed for
a term of 2 years, and 5 shall be appointed for
a term of 3 years, as determined by the Secretary.

- "(B) MEETINGS.—The Committee shall meet not less than three times per year and at the call of the chair.
- "(C) Compensation.—Members of the Committee who are employees of the Federal Government shall serve without compensation.

  Members of the Committee who are not employees of the Federal Government shall be compensated at a rate not to exceed the daily equivalent of the rate in effect for grade GS-18.

"(f) Report.—The Secretary shall prepare and submit to the Committee on Commerce of the House of Representatives and the Committee on Labor and Human Resources of the Senate a biennial report regarding the incidence of birth defects, the contribution of birth defects to
infant mortality, the outcome of implementation of prevention strategies, and identified needs for research and policy development to include information regarding the various racial and ethnic groups, including Hispanic, non-

- 1 Hispanic whites, African Americans, Native Americans,
- 2 and Asian Americans.
- 3 "(g) Applicability of Privacy Laws.—The provi-
- 4 sions of this section shall be subject to the requirements
- 5 of section 552a of title 5, United States Code. All Federal
- 6 laws relating to the privacy of information shall apply to
- 7 the data and information that is collected under this sec-
- 8 tion.
- 9 "(h) AUTHORIZATION OF APPROPRIATIONS.—
- 10 "(1) For the purpose of carrying out sub-
- sections (a), (b), and (c), there are authorized to be
- appropriated \$15,000,000 for fiscal year 1998,
- 13 \$20,000,000 for fiscal year 1999, and such sums as
- may be necessary for each of the fiscal years 2000
- 15 and 2001.
- 16 "(2) For the purpose of carrying out subsection
- 17 (d), there are authorized to be appropriated
- 18 \$15,000,000 for fiscal year 1998, \$20,000,000 for
- 19 fiscal year 1999, and such sums as may be nec-
- essary for each of the fiscal years 2000 and 2001.
- 21 "(3) For the purpose of carrying out sub-
- sections (e) and (f), there are authorized to be ap-
- propriated \$2,000,000 for each of the fiscal years
- 24 1998 through 2001.".