- (B) encourage State adoption of the latest standard revisions of birth and death certificates; and
- (C) work with States to re-engineer their vital statistics systems in order to provide cost-effective, timely, and accurate vital systems data.

(2) Death certificate additional language

In carrying out this subsection, the Secretary may promote improvements to the collection of diabetes mortality data, including the addition of a question for the individual certifying the cause of death regarding whether the deceased had diabetes.

(d) Study on appropriate level of diabetes medical education

(1) In general

The Secretary shall, in collaboration with the Institute of Medicine and appropriate associations and councils, conduct a study of the impact of diabetes on the practice of medicine in the United States and the appropriateness of the level of diabetes medical education that should be required prior to licensure, board certification, and board recertification.

(2) Report

Not later than 2 years after March 23, 2010, the Secretary shall submit a report on the study under paragraph (1) to the Committees on Ways and Means and Energy and Commerce of the House of Representatives and the Committees on Finance and Health, Education, Labor, and Pensions of the Senate.

(e) Authorization of appropriations

There are authorized to be appropriated to carry out this section such sums as may be necessary.

(Pub. L. 111–148, title X, §10407, Mar. 23, 2010, 124 Stat. 976.)

CODIFICATION

Section was enacted as part of the Patient Protection and Affordable Care Act, and not as part of the Public Health Service Act which comprises this chapter.

§247b-10. Compilation of data on asthma

(a) In general

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

- (1) conduct local asthma surveillance activities to collect data on the prevalence and severity of asthma and the quality of asthma management;
- (2) compile and annually publish data on the prevalence of children suffering from asthma in each State; and
- (3) to the extent practicable, compile and publish data on the childhood mortality rate associated with asthma nationally.

(b) Surveillance activities

The Director of the Centers for Disease Control and Prevention, acting through the representative of the Director on the National Asthma Education Prevention Program Coordinating Committee, shall, in carrying out subsection (a) of this section, provide an update on

surveillance activities at each Committee meeting.

(c) Collaborative efforts

The activities described in subsection (a)(1) of this section may be conducted in collaboration with eligible entities awarded a grant under section 280g of this title.

(d) 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 the fiscal years 2001 through 2005.

(July 1, 1944, ch. 373, title III, §317I, as added Pub. L. 106–310, div. A, title V, §531, Oct. 17, 2000, 114 Stat. 1117.)

§247b-11. Effects of folic acid in prevention of birth defects

(a) In general

The Secretary, acting through the Director of the Centers for Disease Control and Prevention, shall expand and intensify programs (directly or through grants or contracts) for the following purposes:

- (1) To provide education and training for health professionals and the general public for purposes of explaining the effects of folic acid in preventing birth defects and for purposes of encouraging each woman of reproductive capacity (whether or not planning a pregnancy) to consume on a daily basis a dietary supplement that provides an appropriate level of folic acid.
- (2) To conduct research with respect to such education and training, including identifying effective strategies for increasing the rate of consumption of folic acid by women of reproductive capacity.
- (3) To conduct research to increase the understanding of the effects of folic acid in preventing birth defects, including understanding with respect to cleft lip, cleft palate, and heart defects.
- (4) To provide for appropriate epidemiological activities regarding folic acid and birth defects, including epidemiological activities regarding neural tube defects.

(b) Consultations with States and private entities

In carrying out subsection (a) of this section, the Secretary shall consult with the States and with other appropriate public or private entities, including national nonprofit private organizations, health professionals, and providers of health insurance and health plans.

(c) Technical assistance

The Secretary may (directly or through grants or contracts) provide technical assistance to public and nonprofit private entities in carrying out the activities described in subsection (a) of this section.

(d) Evaluations

The Secretary shall (directly or through grants or contracts) provide for the evaluation of activities under subsection (a) of this section in order to determine the extent to which such activities have been effective in carrying out the

purposes of the program under such subsection, including the effects on various demographic populations. Methods of evaluation under the preceding sentence may include surveys of knowledge and attitudes on the consumption of folic acid and on blood folate levels. Such methods may include complete and timely monitoring of infants who are born with neural tube defects.

(e) 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 the fiscal years 2001 through 2005.

(July 1, 1944, ch. 373, title III, §317J, as added Pub. L. 106-310, div. A, title VI, §601, Oct. 17, 2000, 114 Stat. 1118.)

§247b-12. Safe motherhood

(a) Surveillance

(1) Purpose

The purpose of this subsection is to develop surveillance systems at the local, State, and national level to better understand the burden of maternal complications and mortality and to decrease the disparities among population at risk of death and complications from pregnancy.

(2) Activities

For the purpose described in paragraph (1), the Secretary, acting through the Director of the Centers for Disease Control and Prevention, may carry out the following activities:

- (A) The Secretary may establish and implement a national surveillance program to identify and promote the investigation of deaths and severe complications that occur during pregnancy.
- (B) The Secretary may expand the Pregnancy Risk Assessment Monitoring System to provide surveillance and collect data in each State.
- (C) The Secretary may expand the Maternal and Child Health Epidemiology Program to provide technical support, financial assistance, or the time-limited assignment of senior epidemiologists to maternal and child health programs in each State.

(b) Prevention research

(1) Purpose

The purpose of this subsection is to provide the Secretary with the authority to further expand research concerning risk factors, prevention strategies, and the roles of the family, health care providers and the community in safe motherhood.

(2) Research

The Secretary may carry out activities to expand research relating to—

- (A) encouraging preconception counseling, especially for at risk populations such as diabetics;
- (B) the identification of critical components of prenatal delivery and postpartum
- (C) the identification of outreach and support services, such as folic acid education, that are available for pregnant women;

- (D) the identification of women who are at high risk for complications;
 - (E) preventing preterm delivery;
 - (F) preventing urinary tract infections:
- (G) preventing unnecessary caesarean sections;
- (H) an examination of the higher rates of maternal mortality among African American women;
- (I) an examination of the relationship between domestic violence and maternal complications and mortality;
- (J) preventing and reducing adverse health consequences that may result from smoking, alcohol and illegal drug use before, during and after pregnancy:
- (K) preventing infections that cause maternal and infant complications; and
- (L) other areas determined appropriate by the Secretary.

(c) Prevention programs

(1) In general

The Secretary may carry out activities to promote safe motherhood, including—

- (A) public education campaigns on healthy pregnancies and the building of partnerships with outside organizations concerned about safe motherhood;
- (B) education programs for physicians, nurses and other health care providers; and (C) activities to promote community support services for pregnant women.

(d) 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 the fiscal years 2001 through 2005.

(July 1, 1944, ch. 373, title III, §317K, as added Pub. L. 106-310, div. A, title IX, §901, Oct. 17, 2000, 114 Stat. 1125.)

§247b-13. Prenatal and postnatal health

(a) In general

The Secretary, acting through the Director of the Centers for Disease Control and Prevention, shall carry out programs—

- (1) to collect, analyze, and make available data on prenatal smoking, alcohol and illegal drug use, including data on the implications of such activities and on the incidence and prevalence of such activities and their implications;
- (2) to conduct applied epidemiological research on the prevention of prenatal and postnatal smoking, alcohol and illegal drug use;
- (3) to support, conduct, and evaluate the effectiveness of educational and cessation programs; and
- (4) to provide information and education to the public on the prevention and implications of prenatal and postnatal smoking, alcohol and illegal drug use.

(b) Grants

In carrying out subsection (a) of this section, the Secretary may award grants to and enter into contracts with States, local governments, scientific and academic institutions, federally qualified health centers, and other public and nonprofit entities, and may provide technical and consultative assistance to such entities.