(1) The term "human fetal tissue" has the meaning given such term in section 289g-1(g) of this title.

(2) The term "interstate commerce" has the meaning given such term in section 321(b) of title 21.

(3) The term "valuable consideration" does not include reasonable payments associated with the transportation, implantation, processing, preservation, quality control, or storage of human fetal tissue.

(July 1, 1944, ch. 373, title IV, §498B, as added Pub. L. 103-43, title I, §112, June 10, 1993, 107 Stat. 131; amended Pub. L. 109-242, §2, July 19, 2006, 120 Stat. 570.)

#### Amendments

2006—Subsec. (c). Pub. L. 109–242, §2(2), added subsec. (c). Former subsec. (c) redesignated (d).

Subsec. (d). Pub. L. 109-242, §2(1), (3), redesignated subsec. (c) as (d) and substituted "(a), (b), or (c)" for "(a) or (b)" in par. (1). Former subsec. (d) redesignated (e).

Subsec. (e). Pub. L. 109-242, 2(1), (4), redesignated subsec. (d) as (e) and substituted "section 289g-1(g)" for "section 289g-1(f)" in par. (1).

# §289g–3. Breast implant research

### (a) In general

The Director of NIH may conduct or support research to examine the long-term health implications of silicone breast implants, both gel and saline filled. Such research studies may include the following:

(1) Developing and examining techniques to measure concentrations of silicone in body fluids and tissues.

(2) Surveillance of recipients of silicone breast implants, including long-term out-comes and local complications.

### (b) Definition

For purposes of this section, the term "breast implant" means a breast prosthesis that is implanted to augment or reconstruct the female breast.

(July 1, 1944, ch. 373, title IV, §498C, as added Pub. L. 107-250, title II, §215(b), Oct. 26, 2002, 116 Stat. 1615.)

BREAST IMPLANTS; STUDY BY COMPTROLLER GENERAL

Pub. L. 107-250, title II, §214, Oct. 26, 2002, 116 Stat. 1615, which provided that the Comptroller General was to conduct a study of information typically provided by health professionals to women on breast implant surgery and to report the findings of the study to Congress, was repealed by Pub. L. 111-8, div. G, title I, §1301(g), Mar. 11, 2009, 123 Stat. 829.

## §289g-4. Support for emergency medicine research

## (a) Emergency medical research

The Secretary shall support Federal programs administered by the National Institutes of Health, the Agency for Healthcare Research and Quality, the Health Resources and Services Administration, the Centers for Disease Control and Prevention, and other agencies involved in improving the emergency care system to expand and accelerate research in emergency medical care systems and emergency medicine, including(1) the basic science of emergency medicine;

(2) the model of service delivery and the components of such models that contribute to enhanced patient health outcomes;

(3) the translation of basic scientific research into improved practice; and

(4) the development of timely and efficient delivery of health services.

# (b) Pediatric emergency medical research

The Secretary shall support Federal programs administered by the National Institutes of Health, the Agency for Healthcare Research and Quality, the Health Resources and Services Administration, the Centers for Disease Control and Prevention, and other agencies to coordinate and expand research in pediatric emergency medical care systems and pediatric emergency medicine, including—

(1) an examination of the gaps and opportunities in pediatric emergency care research and a strategy for the optimal organization and funding of such research;

(2) the role of pediatric emergency services as an integrated component of the overall health system;

(3) system-wide pediatric emergency care planning, preparedness, coordination, and funding;

(4) pediatric training in professional education; and

(5) research in pediatric emergency care, specifically on the efficacy, safety, and health outcomes of medications used for infants, children, and adolescents in emergency care settings in order to improve patient safety.

## (c) Impact research

The Secretary shall support research to determine the estimated economic impact of, and savings that result from, the implementation of coordinated emergency care systems.

### (d) Authorization of appropriations

There are authorized to be appropriated to carry out this section such sums as may be necessary for each of fiscal years 2010 through 2014.

(July 1, 1944, ch. 373, title IV, §498D, as added Pub. L. 111-148, title III, §3504(b), Mar. 23, 2010, 124 Stat. 521.)

# §289h. Repealed. Pub. L. 103–43, title I, §121(b)(2), June 10, 1993, 107 Stat. 133

Section, act July 1, 1944, ch. 373, title IV, §499, as added Nov. 20, 1985, Pub. L. 99–158, §2, 99 Stat. 878, related to construction of subchapter.

# § 290. National Institutes of Health Management Fund; establishment; advancements; availability; final adjustments of advances

For the purpose of facilitating the economical and efficient conduct of operations in the National Institutes of Health which are financed by two or more appropriations where the costs of operation are not readily susceptible of distribution as charges to such appropriations, there is established the National Institutes of Health Management Fund. Such amounts as the Director of the National Institutes of Health may determine to represent a reasonable distribution of estimated costs among the various