L. 101-381, title I, §102(5), Aug. 18, 1990, 104 Stat. 586; Pub. L. 103-43, title XX, §2010(b)(6), June 10, 1993, 107 Stat. 214.)

### AMENDMENTS

1993—Pub. L. 103–43 substituted "section 238" for "section 300aaa".

1990—Pub. L. 101–381 made technical amendment to reference to section 300aaa of this title to reflect renumbering of corresponding section of original act.

 $1988-Pub.\ L.\ 100-690$  made technical amendment to reference to section 300aaa of this title to reflect renumbering of corresponding section of original act.

Pub. L. 100-607 substituted "300aaa" for "300cc". 1986—Pub. L. 99-660 substituted "section 300cc of this title" for "section 300aa of this title".

#### EFFECTIVE DATE OF 1988 AMENDMENT

Amendment by Pub. L. 100–690 effective immediately after enactment of Pub. L. 100–607, which was approved Nov. 4, 1988, see section 2600 of Pub. L. 100–690, set out as a note under section 242m of this title.

#### EFFECTIVE DATE OF 1986 AMENDMENT

Amendment by Pub. L. 99-660 effective Dec. 22, 1987, see section 323 of Pub. L. 99-660, as amended, set out as an Effective Date note under section 300aa-1 of this title

#### § 289g. Fetal research

# (a) Conduct or support by Secretary; restrictions

The Secretary may not conduct or support any research or experimentation, in the United States or in any other country, on a nonviable living human fetus ex utero or a living human fetus ex utero for whom viability has not been ascertained unless the research or experimentation—

- (1) may enhance the well-being or meet the health needs of the fetus or enhance the probability of its survival to viability; or
- (2) will pose no added risk of suffering, injury, or death to the fetus and the purpose of the research or experimentation is the development of important biomedical knowledge which cannot be obtained by other means.

# (b) Risk standard for fetuses intended to be aborted and fetuses intended to be carried to term to be same

In administering the regulations for the protection of human research subjects which—

- (1) apply to research conducted or supported by the Secretary;
- (2) involve living human fetuses in utero; and
- (3) are published in section 46.208 of part 46 of title 45 of the Code of Federal Regulations;

or any successor to such regulations, the Secretary shall require that the risk standard (published in section 46.102(g) of such part 46 or any successor to such regulations) be the same for fetuses which are intended to be aborted and fetuses which are intended to be carried to term.

(July 1, 1944, ch. 373, title IV, §498, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 877; amended Pub. L. 100–607, title I, §§156, 157(b), Nov. 4, 1988, 102 Stat. 3059; Pub. L. 103–43, title I, §121(b)(1), June 10, 1993, 107 Stat. 133.)

# AMENDMENTS

1993—Subsec. (c). Pub. L. 103-43 struck out subsec. (c) which directed Biomedical Ethics Advisory Committee

to conduct a study of the nature, advisability, and biomedical and ethical implications of exercising any waiver of the risk standard published in section 46.102(g) of part 46 of title 45 of the Code of Federal Regulations and to report its finding to the Biomedical Ethics Board not later than 24 months after Nov. 4, 1988, which report was to be then transmitted to specified Congressional committees.

1988—Subsec. (c)(1). Pub. L. 100-607, §157(b), substituted "24 months after November 4, 1988" for "thirty months after November 20, 1985".

Subsec. (c)(2). Pub. L. 100–607, \$156(1), substituted "24-month period beginning on November 4, 1988" for "thirty-six month period beginning on November 20, 1985".

Subsec. (c)(3). Pub. L. 100-607, §156(2), substituted "1990" for "1988".

#### NULLIFICATION OF CERTAIN PROVISIONS

Pub. L. 103–43, title I, §121(c), June 10, 1993, 107 Stat. 133, provided that: "The provisions of Executive Order 12806 (57 Fed. Reg. 21589 (May 21, 1992)) [formerly set out below] shall not have any legal effect. The provisions of section 204(d) of part 46 of title 45 of the Code of Federal Regulations (45 CFR 46.204(d)) shall not have any legal effect."

EXECUTIVE ORDER NO. 12806. ESTABLISHMENT OF FETAL TISSUE BANK

Ex. Ord. No. 12806, May 19, 1992, 57 F.R. 21589, which established a human fetal tissue bank, was nullified by Pub. L. 103-43, title I, §121(c), June 10, 1993, 107 Stat. 133. set out above.

FEDERAL FUNDING OF FETAL TISSUE TRANSPLANTATION RESEARCH

Memorandum of President of the United States, Jan. 22, 1993, 58 F.R. 7457, provided:

Memorandum for the Secretary of Health and Human Services

On March 22, 1988, the Assistant Secretary for Health of Health and Human Services ("HHS") imposed a temporary moratorium on Federal funding of research involving transplantation of fetal tissue from induced abortions. Contrary to the recommendations of a National Institutes of Health advisory panel, on November 2, 1989, the Secretary of Health and Human Services extended the moratorium indefinitely. This moratorium has significantly hampered the development of possible treatments for individuals afflicted with serious diseases and disorders, such as Parkinson's disease, Alzheimer's disease, diabetes, and leukemia. Accordingly, I hereby direct that you immediately lift the moratorium

You are hereby authorized and directed to publish this memorandum in the Federal Register.

WILLIAM J. CLINTON.

# § 289g-1. Research on transplantation of fetal tissue

# (a) Establishment of program

## (1) In general

The Secretary may conduct or support research on the transplantation of human fetal tissue for therapeutic purposes.

# (2) Source of tissue

Human fetal tissue may be used in research carried out under paragraph (1) regardless of whether the tissue is obtained pursuant to a spontaneous or induced abortion or pursuant to a stillbirth.

# (b) Informed consent of donor

## (1) In general

In research carried out under subsection (a) of this section, human fetal tissue may be