the entire record and the course of the injury. disability, illness, or condition until the date of the judgment of the special master or court.

(2) The special master or court may find the first symptom or manifestation of onset or significant aggravation of an injury, disability, illness, condition, or death described in a petition occurred within the time period described in the Vaccine Injury Table even though the occurrence of such symptom or manifestation was not recorded or was incorrectly recorded as having occurred outside such period. Such a finding may be made only upon demonstration by a preponderance of the evidence that the onset or significant aggravation of the injury, disability, illness, condition, or death described in the petition did in fact occur within the time period described in the Vaccine Injury Table.

# (c) "Record" defined

For purposes of this section, the term "record" means the record established by the special masters of the United States Court of Federal Claims in a proceeding on a petition filed under section 300aa-11 of this title.

(July 1, 1944, ch. 373, title XXI, §2113, as added Pub. L. 99-660, title III, §311(a), Nov. 14, 1986, 100 Stat. 3763; amended Pub. L. 100-203, title IV, §4307(4), Dec. 22, 1987, 101 Stat. 1330–224; Pub. L. 101-239, title VI, §6601(j), Dec. 19, 1989, 103 Stat. 2290; Pub. L. 101-502, §5(c), Nov. 3, 1990, 104 Stat. 1287; Pub. L. 102-572, title IX, §902(b)(1), Oct. 29, 1992, 106 Stat. 4516.)

## **Editorial Notes**

# PRIOR PROVISIONS

A prior section 300aa-13, act July 1, 1944, §2114, was successively renumbered by subsequent acts and transferred, see section 238k of this title.

A prior section 2113 of act July 1, 1944, was successively renumbered by subsequent acts and transferred, see section 238j of this title.

# AMENDMENTS

1992—Subsec. (c). Pub. L. 102-572 substituted "United States Court of Federal Claims" for "United States Claims Court".

1990—Subsec. (c). Pub. L. 101-502 inserted "the" after "special masters of".

1989—Subsecs. (a)(1), (b). Pub. L. 101-239, §6601(j)(1), substituted "special master or court" for "court" wherever appearing.

Subsec. (c). Pub. L. 101-239, §6601(j)(2), inserted "special masters of" after "established by the"

1987—Subsec. (c). Pub. L. 100–203 substituted "the United States Claims Court" for "a district court of the United States".

# Statutory Notes and Related Subsidiaries

# EFFECTIVE DATE OF 1992 AMENDMENT

Amendment by Pub. L. 102-572 effective Oct. 29, 1992, see section 911 of Pub. L. 102-572, set out as a note under section 171 of Title 28, Judiciary and Judicial Procedure.

# EFFECTIVE DATE OF 1990 AMENDMENT

Amendment by Pub. L. 101-502 effective Sept. 30, 1990, see section 5(h) of Pub. L. 101-502, set out as a note under section 300aa-11 of this title.

# EFFECTIVE DATE OF 1989 AMENDMENT

For applicability of amendments by Pub. L. 101-239 to petitions filed after Dec. 19, 1989, petitions currently pending in which the evidentiary record is closed, and petitions currently pending in which the evidentiary record is not closed, with provision for an immediate suspension for 30 days of all pending cases, see section 6601(s)(1) of Pub. L. 101-239, set out as a note under section 300aa-10 of this title.

# § 300aa-14. Vaccine Injury Table (a) Initial table

The following is a table of vaccines, the injuries, disabilities, illnesses, conditions, and deaths resulting from the administration of such vaccines, and the time period in which the first symptom or manifestation of onset or of the significant aggravation of such injuries, disabilities, illnesses, conditions, and deaths is to occur after vaccine administration for purposes of receiving compensation under the Program:

# VACCINE INJURY TABLE

I.	DTP; P; DTP/Polio Combination;
	or Any Other Vaccine Con-
	taining Whole Cell Pertussis
	Bacteria, Extracted or Partial
	Cell Bacteria, or Specific Per-
	tussis Antigen(s).

Illness, disability, injury, or con- Time period for first dition covered:

symptom or manifestation of onset or of significant aggravation after vaccine administration:

24 hours

3 days

3 days

3 days

A. Anaphylaxis or anaphylactic shock .

B. Encephalopathy (or encepha-

hyporesponsive collapse ...... D. Residual seizure disorder in

accordance with subsection

E. Any acute complication or sequela (including death) of an dillness, disability, injury, or condition referred to above which illness, disability, injury, or condition arose within

the time period prescribed ...... Measles, mumps, rubella, or any vaccine containing any of the foregoing as a component; DT; Td; or Tetanus Toxoid.

A. Anaphylaxis or anaphylactic shock ...

B. Encephalopathy (or encepha-

24 hours

Not applicable

15 days (for mumps, rubella, measles, or any vaccine containing any of the foregoing as a component). 3 days (for DT, Td, or tetanus toxoid).

C. Residual seizure disorder in accordance with subsection (b)(2) .....

15 days (for mumps, rubella, measles, or any vaccine containing any of the foregoing as a component). 3 days (for DT, Td, or tetanus toxoid).

D. Any acute complication or sequela (including death) of an illness, disability, injury, or condition referred to above which illness, disability, injury, or condition arose within the time period prescribed ....

tne time period prescribed ...... Polio Vaccines (other than Inactivated Polio Vaccine).

A. Paralytic polio

-in a non-immunodeficient recipient ...... 30 days

Not applicable

## VACCINE INJURY TABLE—Continued

- -in an immunodeficient re-
- cipient .....-in a vaccine-associated community case .....
- B. Any acute complication or sequela (including death) of an illness, disability, injury, or condition referred to above which illness, disability, injury, or condition arose within the time period prescribed ......
- Inactivated Polio Vaccine. A. Anaphylaxis or anaphylactic
- shock ..... B. Any acute complication or sequela (including death) of an illness, disability, injury, or condition referred to above which illness, disability, injury, or condition arose within the time period prescribed ...... Not applicable

6 months

Not applicable

Not applicable

24 hours

# (b) Qualifications and aids to interpretation

The following qualifications and aids to interpretation shall apply to the Vaccine Injury Table in subsection (a):

- (1) A shock-collapse or a hypotonichyporesponsive collapse may be evidenced by indicia or symptoms such as decrease or loss of muscle tone, paralysis (partial or complete). hemiplegia or hemiparesis, loss of color or turning pale white or blue, unresponsiveness to environmental stimuli, depression of consciousness, loss of consciousness, prolonged sleeping with difficulty arousing, or cardiovascular or respiratory arrest.
- (2) A petitioner may be considered to have suffered a residual seizure disorder if the petitioner did not suffer a seizure or convulsion unaccompanied by fever or accompanied by a fever of less than 102 degrees Fahrenheit before the first seizure or convulsion after the administration of the vaccine involved and if-
  - (A) in the case of a measles, mumps, or rubella vaccine or any combination of such vaccines, the first seizure or convulsion occurred within 15 days after administration of the vaccine and 2 or more seizures or convulsions occurred within 1 year after the administration of the vaccine which were unaccompanied by fever or accompanied by a fever of less than 102 degrees Fahrenheit, and
  - (B) in the case of any other vaccine, the first seizure or convulsion occurred within 3 days after administration of the vaccine and 2 or more seizures or convulsions occurred within 1 year after the administration of the vaccine which were unaccompanied by fever or accompanied by a fever of less than 102 degrees Fahrenheit.
- (3)(A) The term "encephalopathy" means any significant acquired abnormality of, or injury to, or impairment of function of the brain. Among the frequent manifestations of encephalopathy are focal and neurologic signs, increased intracranial pressure, or changes lasting at least 6 hours in level of consciousness, with or without convulsions. The neurological signs and symptoms of encephalopathy may be temporary with complete recovery, or may result in various degrees of permanent impairment. Signs and symptoms such as high pitched and unusual

- screaming, persistent unconsolable crying, and bulging fontanel are compatible with an encephalopathy, but in and of themselves are not conclusive evidence of encephalopathy. Encephalopathy usually can be documented by slow wave activity on an electroencephalogram.
- (B) If in a proceeding on a petition it is shown by a preponderance of the evidence that an encephalopathy was caused by infection, toxins, trauma, or metabolic disturbances the encephalopathy shall not be considered to be a condition set forth in the table. If at the time a judgment is entered on a petition filed under section 300aa-11 of this title for a vaccine-related injury or death it is not possible to determine the cause, by a preponderance of the evidence, of an encephalopathy, encephalopathy shall be considered to be a condition set forth in the table. In determining whether or not an encephalopathy is a condition set forth in the table, the court shall consider the entire medical record.
- (4) For purposes of paragraphs (2) and (3), the terms "seizure" and "convulsion" include grand mal, petit mal, absence, myoclonic, tonic-clonic, and focal motor seizures and signs. If a provision of the table to which paragraph (1), (2), (3), or (4) applies is revised under subsection (c) or (d), such paragraph shall not apply to such provision after the effective date of the revision unless the revision specifies that such paragraph is to continue to apply.

## (c) Administrative revision of table

- (1) The Secretary may promulgate regulations to modify in accordance with paragraph (3) the Vaccine Injury Table. In promulgating such regulations, the Secretary shall provide for notice and opportunity for a public hearing and at least 180 days of public comment.
- (2) Any person (including the Advisory Commission on Childhood Vaccines) may petition the Secretary to propose regulations to amend the Vaccine Injury Table. Unless clearly frivolous, or initiated by the Commission, any such petition shall be referred to the Commission for its recommendations. Following-
  - (A) receipt of any recommendation of the Commission, or
  - (B) 180 days after the date of the referral to the Commission.

whichever occurs first, the Secretary shall conduct a rulemaking proceeding on the matters proposed in the petition or publish in the Federal Register a statement of reasons for not conducting such proceeding.

- (3) A modification of the Vaccine Injury Table under paragraph (1) may add to, or delete from, the list of injuries, disabilities, illnesses, conditions, and deaths for which compensation may be provided or may change the time periods for the first symptom or manifestation of the onset or the significant aggravation of any such injury, disability, illness, condition, or death.
- (4) Any modification under paragraph (1) of the Vaccine Injury Table shall apply only with respect to petitions for compensation under the Program which are filed after the effective date of such regulation.

#### (d) Role of Commission

Except with respect to a regulation recommended by the Advisory Commission on Childhood Vaccines, the Secretary may not propose a regulation under subsection (c) or any revision thereof, unless the Secretary has first provided to the Commission a copy of the proposed regulation or revision, requested recommendations and comments by the Commission, and afforded the Commission at least 90 days to make such recommendations.

#### (e) Additional vaccines

# (1) Vaccines recommended before August 1, 1993

By August 1, 1995, the Secretary shall revise the Vaccine Injury Table included in subsection (a) to include—

- (A) vaccines which are recommended to the Secretary by the Centers for Disease Control and Prevention before August 1, 1993, for routine administration to children,
- (B) the injuries, disabilities, illnesses, conditions, and deaths associated with such vaccines, and
- (C) the time period in which the first symptoms or manifestations of onset or other significant aggravation of such injuries, disabilities, illnesses, conditions, and deaths associated with such vaccines may occur.

# (2) Vaccines recommended after August 1, 1993

When after August 1, 1993, the Centers for Disease Control and Prevention recommends a vaccine to the Secretary for routine administration to children, the Secretary shall, within 2 years of such recommendation, amend the Vaccine Injury Table included in subsection (a) to include—

- (A) vaccines which were recommended for routine administration to children,
- (B) the injuries, disabilities, illnesses, conditions, and deaths associated with such vaccines, and
- (C) the time period in which the first symptoms or manifestations of onset or other significant aggravation of such injuries, disabilities, illnesses, conditions, and deaths associated with such vaccines may occur.

# (3) Vaccines recommended for use in pregnant women

The Secretary shall revise the Vaccine Injury Table included in subsection (a), through the process described in subsection (c), to include vaccines recommended by the Centers for Disease Control and Prevention for routine administration in pregnant women and the information described in subparagraphs (B) and (C) of paragraph (2) with respect to such vaccines.

(July 1, 1944, ch. 373, title XXI, §2114, as added Pub. L. 99-660, title III, §311(a), Nov. 14, 1986, 100 Stat. 3764; amended Pub. L. 101-239, title VI, §6601(k), Dec. 19, 1989, 103 Stat. 2290; Pub. L. 103-66, title XIII, §13632(a)(2), Aug. 10, 1993, 107 Stat. 645; Pub. L. 114-255, div. A, title III, §3093(c)(1), Dec. 13, 2016, 130 Stat. 1152.)

#### **Editorial Notes**

#### PRIOR PROVISIONS

A prior section 300aa-14, act July 1, 1944, §2115, was successively renumbered by subsequent acts and transferred, see section 238*l* of this title.

A prior section 2114 of act July 1, 1944, was successively renumbered by subsequent acts and transferred, see section 238k of this title.

#### AMENDMENTS

2016—Subsec. (e)(3). Pub. L. 114-255 added par. (3).

1993—Subsec. (e). Pub. L. 103-66 amended heading and text of subsec. (e) generally. Prior to amendment, text read as follows: "The Secretary may recommend to Congress revisions of the table to change the vaccines covered by the table."

1989—Subsec. (a). Pub. L. 101-239, \$6601(k)(1), sub-

1989—Subsec. (a). Pub. L. 101–239,  $\S6601(k)(1)$ , substituted "(b)(2)" for "(c)(2)" in items I.D. and II.C. in table

Subsec. (b)(3)(B). Pub. L. 101-239, \$6601(k)(2), substituted "300aa–11 of this title" for "300aa–11(b) of this title".

#### Statutory Notes and Related Subsidiaries

## EFFECTIVE DATE OF 1989 AMENDMENT

For applicability of amendments by Pub. L. 101–239 to petitions filed after Dec. 19, 1989, petitions currently pending in which the evidentiary record is closed, and petitions currently pending in which the evidentiary record is not closed, with provision for an immediate suspension for 30 days of all pending cases, see section 6601(s)(1) of Pub. L. 101–239, set out as a note under section 300aa–10 of this title.

#### REVISIONS OF VACCINE INJURY TABLE

The Vaccine Injury Table as modified by regulations promulgated by the Secretary of Health and Human Services is set out at  $42~\mathrm{CFR}$  100.3.

Pub. L. 103-66, title XIII, §13632(a)(3), Aug. 10, 1993, 107 Stat. 646, provided that: "A revision by the Secretary under section 2114(e) of the Public Health Service Act (42 U.S.C. 300aa-14(e)) (as amended by paragraph (2)) shall take effect upon the effective date of a tax enacted to provide funds for compensation paid with respect to the vaccine to be added to the vaccine injury table in section 2114(a) of the Public Health Service Act (42 U.S.C. 300aa-14(a))."

# § 300aa-15. Compensation

# (a) General rule

Compensation awarded under the Program to a petitioner under section 300aa-11 of this title for a vaccine-related injury or death associated with the administration of a vaccine after October 1, 1988, shall include the following:

- (1)(A) Actual unreimbursable expenses incurred from the date of the judgment awarding such expenses and reasonable projected unreimbursable expenses which—
  - (i) result from the vaccine-related injury for which the petitioner seeks compensation,
  - (ii) have been or will be incurred by or on behalf of the person who suffered such injury, and
  - (iii)(I) have been or will be for diagnosis and medical or other remedial care determined to be reasonably necessary, or
  - (II) have been or will be for rehabilitation, developmental evaluation, special education, vocational training and placement, case management services, counseling, emotional or behavioral therapy, residential and custodial care and service expenses, special