

search strides made, most of those children die. Up to 75 percent of the children with cancer can now be cured.

“(7) The causes of most childhood cancers are not yet known.

“(8) Childhood cancers are mostly those of the white blood cells (leukemias), brain, bone, the lymphatic system, and tumors of the muscles, kidneys, and nervous system. Each of these behaves differently, but all are characterized by an uncontrolled proliferation of abnormal cells.

“(9) Eighty percent of the children who are diagnosed with cancer have disease which has already spread to distant sites in the body.

“(10) Ninety percent of children with a form of pediatric cancer are treated at one of the more than 200 Children’s Oncology Group member institutions throughout the United States.

#### “SEC. 3. PURPOSES

“It is the purpose of this Act [see Short Title of 2008 Amendment note set out under section 201 of this title] to authorize appropriations to—

“(1) encourage the support for pediatric cancer research and other activities related to pediatric cancer;

“(2) establish a comprehensive national childhood cancer registry; and

“(3) provide informational services to patients and families affected by childhood cancer.”

### § 280e-4. Authorization of appropriations

#### (a) Registries

For the purpose of carrying out this part (other than section 280e-3a of this title), there are authorized to be appropriated \$30,000,000 for fiscal year 1994, and such sums as may be necessary for each of the fiscal years 1995 through 2003. Of the amounts appropriated under the preceding sentence for any such fiscal year, the Secretary may obligate not more than 25 percent for carrying out section 280e-1 of this title, and not more than 10 percent may be expended for assessing the accuracy, completeness and quality of data collected, and not more than 10 percent of which is to be expended under section 280e-2 of this title.

#### (b) Breast cancer study

Of the amounts appropriated for the National Cancer Institute under subpart 1 of part C of subchapter III for any fiscal year in which the study required in section 280e-3 of this title is being carried out, the Secretary shall expend not less than \$1,000,000 for the study.

(July 1, 1944, ch. 373, title III, § 399F, formerly § 399L, as added Pub. L. 102-515, § 3, Oct. 24, 1992, 106 Stat. 3376; amended Pub. L. 103-43, title XX, § 2003, June 10, 1993, 107 Stat. 208; Pub. L. 103-183, title VII, § 705(c), Dec. 14, 1993, 107 Stat. 2241; Pub. L. 105-340, title II, § 202, Oct. 31, 1998, 112 Stat. 3194; renumbered § 399F and amended Pub. L. 106-310, div. A, title V, § 502(2)(A), (D), Oct. 17, 2000, 114 Stat. 1115; Pub. L. 110-285, § 4(b)(2), July 29, 2008, 122 Stat. 2631.)

#### Editorial Notes

##### PRIOR PROVISIONS

A prior section 399F of act July 1, 1944, was renumbered section 399G and is classified to section 280e-11 of this title.

##### AMENDMENTS

2008—Subsec. (a). Pub. L. 110-285 inserted “(other than section 280e-3a of this title)” after “this part”.

2000—Subsec. (a). Pub. L. 106-310, § 502(2)(D)(ii), substituted “section 280e-2 of this title” for “subsection 280e-2 of this title”.

Pub. L. 106-310, § 502(2)(D)(i), made technical amendment to reference in original act which appears in text as reference to section 280e-1 of this title.

Subsec. (b). Pub. L. 106-310, § 502(2)(D)(iii), made technical amendment to reference in original act which appears in text as reference to section 280e-3 of this title.

1998—Subsec. (a). Pub. L. 105-340 substituted “2003” for “1998”.

1993—Subsec. (a). Pub. L. 103-183 substituted “through 1998” for “through 1996”.

Pub. L. 103-43 substituted “there are authorized to be appropriated \$30,000,000 for fiscal year 1994, and such sums as may be necessary for each of the fiscal years 1995 through 1996” for “the Secretary may use \$30,000,000 for each of the fiscal years 1993 through 1997” in first sentence and “Of the amounts appropriated under the preceding sentence” for “Out of any amounts used” in second sentence.

### § 280e-5. Voluntary registry for firefighter cancer incidence

#### (a) In general

The Secretary of Health and Human Services (referred to in this section as the Secretary), acting through the Director of the Centers for Disease Control and Prevention and in coordination with other agencies as the Secretary determines appropriate, shall develop and maintain, directly or through a grant or cooperative agreement, a voluntary registry of firefighters (referred to in this section as the Firefighter Registry) to collect relevant health and occupational information of such firefighters for purposes of determining cancer incidence.

#### (b) Use of Firefighter Registry

The Firefighter Registry may be used for the following purposes:

(1) To improve data collection and data coordination activities related to the nationwide monitoring of the incidence of cancer among firefighters.

(2) To collect, consolidate, and maintain, consistent with subsection (g), epidemiological information and analyses related to cancer incidence and trends among firefighters<sup>1</sup>

#### (c) Relevant data

##### (1) Data collection

In carrying out the voluntary data collection for purposes of inclusion under the Firefighter Registry, the Secretary may collect the following:

(A) Information, as determined by the Secretary under subsection (d)(1), of volunteer, paid-on-call, and career firefighters, independent of cancer status or diagnosis.

(B) Individual risk factors and occupational history of firefighters.

(C) Information, if available, related to—

(i) basic demographic information, including—

(I) the age of the firefighter involved during the relevant dates of occupation as a firefighter; and

(II) the age of cancer diagnosis;

(ii) the status of the firefighter as either volunteer, paid-on-call, or career firefighter;

<sup>1</sup> So in original. Probably should be followed by a period.