recognized symbol identifying such manufacturer, is not 'prominent and conspicuous', as used in section 502(u) of Federal Food, Drug, and Cosmetic Act [21 U.S.C. 352(u)] (as amended by paragraph (1))."

STUDIES

Pub. L. 110-85, title IX, §906(b), Sept. 27, 2007, 121 Stat. 950, provided that:

"(1) IN GENERAL.—In the case of direct-to-consumer television advertisements, the Secretary of Health and Human Services, in consultation with the Advisory Committee on Risk Communication under section 567 of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 360bbb-6] (as added by section 917), shall, not later than 6 months after the date of the enactment of this Act [Sept. 27, 2007], conduct a study to determine if the statement in section 502(n) of such Act [21 U.S.C. 352(n)] (as added by subsection (a)) required with respect to published direct-to-consumer advertisements is appropriate for inclusion in such television advertisements.

"(2) CONTENT.—As part of the study under paragraph (1), such Secretary shall consider whether the information in the statement described in paragraph (1) would detract from the presentation of risk information in a direct-to-consumer television advertisement. If such Secretary determines the inclusion of such statement is appropriate in direct-to-consumer television advertisements, such Secretary shall issue regulations requiring the implementation of such statement in direct-to-consumer television advertisements, including determining a reasonable length of time for displaying the statement in such advertisements. The Secretary shall report to the appropriate committees of Congress the findings of such study and any plans to issue regulations under this paragraph."

Pub. L. 108–173, title I, §107(f), Dec. 8, 2003, 117 Stat. 2171, directed the Secretary of Health and Human Services to undertake a study of how to make prescription pharmaceutical information, including drug labels and usage instructions, accessible to blind and visually-impaired individuals, and to submit a report to Congress not later than 18 months after Dec. 8, 2003.

Pub. L. 105–115, title I, §114(b), Nov. 21, 1997, 111 Stat. 2312, provided that: "The Comptroller General of the United States shall conduct a study of the implementation of the provisions added by the amendment made by subsection (a) [amending this section]. Not later than 4 years and 6 months after the date of enactment of this Act [Nov. 21, 1997], the Comptroller General of the United States shall prepare and submit to Congress a report containing the findings of the study."

COUNTERFEITING OF DRUGS; CONGRESSIONAL FINDINGS AND DECLARATION OF POLICY

Pub. L. 89-74, §9(a), July 15, 1965, 79 Stat. 234, provided that: "The Congress finds and declares that there is a substantial traffic in counterfeit drugs simulating the brand or other identifying mark or device of the manufacturer of the genuine article; that such traffic poses a serious hazard to the health of innocent consumers of such drugs because of the lack of proper qualifications, facilities, and manufacturing controls on the part of the counterfeiter, whose operations are clandestine; that, while such drugs are deemed misbranded within the meaning of section 502(i) of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 352(i)], the controls for the suppression of the traffic in such drugs are inadequate because of the difficulty of determining the place of interstate origin of such drugs and, if that place is discovered, the fact that the implements for counterfeiting are not subject to seizure, and that these factors require enactment of additional controls with respect to such drugs without regard to their interstate or intrastate origins."

Provisions as effective Feb. 1, 1966, see section 11 of Pub. L. 89–74, set out as an Effective Date of 1965 Amendment note under section 321 of this title.

§ 353. Exemptions and consideration for certain drugs, devices, and biological products

(a) Regulations for goods to be processed, labeled, or repacked elsewhere

The Secretary is directed to promulgate regulations exempting from any labeling or packaging requirement of this chapter drugs and devices which are, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantities at establishments other than those where originally processed or packed, on condition that such drugs and devices are not adulterated or misbranded under the provisions of this chapter upon removal from such processing, labeling, or repacking establishment.

(b) Prescription by physician; exemption from labeling and prescription requirements; misbranded drugs; compliance with narcotic and marihuana laws

(1) A drug intended for use by man which—

(A) because of its toxicity or other potentiality for harmful effect, or the method of its use, or the collateral measures necessary to its use, is not safe for use except under the supervision of a practitioner licensed by law to administer such drug; or

(B) is limited by an approved application under section 355 of this title to use under the professional supervision of a practitioner licensed by law to administer such drug;

shall be dispensed only (i) upon a written prescription of a practitioner licensed by law to administer such drug, or (ii) upon an oral prescription of such practitioner which is reduced promptly to writing and filed by the pharmacist, or (iii) by refilling any such written or oral prescription if such refilling is authorized by the prescriber either in the original prescription or by oral order which is reduced promptly to writing and filed by the pharmacist. The act of dispensing a drug contrary to the provisions of this paragraph shall be deemed to be an act which results in the drug being misbranded while held for sale.

(2) Any drug dispensed by filling or refilling a written or oral prescription of a practitioner licensed by law to administer such drug shall be exempt from the requirements of section 352 of this title, except paragraphs (a), (i)(2) and (3), (k), and (l), and the packaging requirements of paragraphs (g), (h), and (p), if the drug bears a label containing the name and address of the dispenser, the serial number and date of the prescription or of its filling, the name of the prescriber, and, if stated in the prescription, the name of the patient, and the directions for use and cautionary statements, if any, contained in such prescription. This exemption shall not apply to any drug dispensed in the course of the conduct of a business of dispensing drugs pursuant to diagnosis by mail, or to a drug dispensed in violation of paragraph (1) of this subsection.

(3) The Secretary may by regulation remove drugs subject to section 355 of this title from the requirements of paragraph (1) of this subsection when such requirements are not necessary for the protection of the public health.

(4)(A) A drug that is subject to paragraph (1) shall be deemed to be misbranded if at any time

prior to dispensing the label of the drug fails to bear, at a minimum, the symbol "Rx only".

- (B) A drug to which paragraph (1) does not apply shall be deemed to be misbranded if at any time prior to dispensing the label of the drug bears the symbol described in subparagraph (A).
- (5) Nothing in this subsection shall be construed to relieve any person from any requirement prescribed by or under authority of law with respect to drugs now included or which may hereafter be included within the classifications stated in sections 4721, 6001, and 6151 of title 26, or to marihuana as defined in section 4761 of title 26.

(c) Sales restrictions

- (1) No person may sell, purchase, or trade or offer to sell, purchase, or trade any drug sample. For purposes of this paragraph and subsection (d) of this section, the term "drug sample" means a unit of a drug, subject to subsection (b) of this section, which is not intended to be sold and is intended to promote the sale of the drug. Nothing in this paragraph shall subject an officer or executive of a drug manufacturer or distributor to criminal liability solely because of a sale, purchase, trade, or offer to sell, purchase, or trade in violation of this paragraph by other employees of the manufacturer or distributor.
- (2) No person may sell, purchase, or trade, offer to sell, purchase, or trade, or counterfeit any coupon. For purposes of this paragraph, the term "coupon" means a form which may be redeemed, at no cost or at a reduced cost, for a drug which is prescribed in accordance with subsection (b) of this section.
- (3)(A) No person may sell, purchase, or trade, or offer to sell, purchase, or trade, any drug—
- (i) which is subject to subsection (b) of this section, and
- (ii)(I) which was purchased by a public or private hospital or other health care entity, or
- (II) which was donated or supplied at a reduced price to a charitable organization described in section 501(c)(3) of title 26.

(B) Subparagraph (A) does not apply to-

- (i) the purchase or other acquisition by a hospital or other health care entity which is a member of a group purchasing organization of a drug for its own use from the group purchasing organization or from other hospitals or health care entities which are members of such organization.
- (ii) the sale, purchase, or trade of a drug or an offer to sell, purchase, or trade a drug by an organization described in subparagraph (A)(ii)(II) to a nonprofit affiliate of the organization to the extent otherwise permitted by law,
- (iii) a sale, purchase, or trade of a drug or an offer to sell, purchase, or trade a drug among hospitals or other health care entities which are under common control.
- (iv) a sale, purchase, or trade of a drug or an offer to sell, purchase, or trade a drug for emergency medical reasons, or
- (v) a sale, purchase, or trade of a drug, an offer to sell, purchase, or trade a drug, or the dispensing of a drug pursuant to a prescription executed in accordance with subsection (b) of this section.

For purposes of this paragraph, the term "entity" does not include a wholesale distributor of drugs or a retail pharmacy licensed under State law and the term "emergency medical reasons" includes transfers of a drug between health care entities or from a health care entity to a retail pharmacy undertaken to alleviate temporary shortages of the drug arising from delays in or interruptions of regular distribution schedules.

(d) Distribution of drug samples

- (1) Except as provided in paragraphs (2) and (3), no person may distribute any drug sample. For purposes of this subsection, the term "distribute" does not include the providing of a drug sample to a patient by a—
 - (A) practitioner licensed to prescribe such
 - (B) health care professional acting at the direction and under the supervision of such a practitioner, or
 - (C) pharmacy of a hospital or of another health care entity that is acting at the direction of such a practitioner and that received such sample pursuant to paragraph (2) or (3).
- (2)(A) The manufacturer or authorized distributor of record of a drug subject to subsection (b) of this section may, in accordance with this paragraph, distribute drug samples by mail or common carrier to practitioners licensed to prescribe such drugs or, at the request of a licensed practitioner, to pharmacies of hospitals or other health care entities. Such a distribution of drug samples may only be made—
 - (i) in response to a written request for drug samples made on a form which meets the requirements of subparagraph (B), and
 - (ii) under a system which requires the recipient of the drug sample to execute a written receipt for the drug sample upon its delivery and the return of the receipt to the manufacturer or authorized distributor of record.
- (B) A written request for a drug sample required by subparagraph (A)(i) shall contain—
 - (i) the name, address, professional designation, and signature of the practitioner making the request,
 - (ii) the identity of the drug sample requested and the quantity requested,
 - (iii) the name of the manufacturer of the drug sample requested, and
 - (iv) the date of the request.
- (C) Each drug manufacturer or authorized distributor of record which makes distributions by mail or common carrier under this paragraph shall maintain, for a period of 3 years, the request forms submitted for such distributions and the receipts submitted for such distributions and shall maintain a record of distributions of drug samples which identifies the drugs distributed and the recipients of the distributions. Forms, receipts, and records required to be maintained under this subparagraph shall be made available by the drug manufacturer or authorized distributor of record to Federal and State officials engaged in the regulation of drugs and in the enforcement of laws applicable to drugs.
- (3) The manufacturer or authorized distributor of record of a drug subject to subsection (b) of

this section may, by means other than mail or common carrier, distribute drug samples only if the manufacturer or authorized distributor of record makes the distributions in accordance with subparagraph (A) and carries out the activities described in subparagraphs (B) through (F) as follows:

- (A) Drug samples may only be distributed—(i) to practitioners licensed to prescribe such drugs if they make a written request
- for the drug samples, or
- (ii) at the written request of such a licensed practitioner, to pharmacies of hospitals or other health care entities.

A written request for drug samples shall be made on a form which contains the practitioner's name, address, and professional designation, the identity of the drug sample requested, the quantity of drug samples requested, the name of the manufacturer or authorized distributor of record of the drug sample, the date of the request and signature of the practitioner making the request.

- (B) Drug manufacturers or authorized distributors of record shall store drug samples under conditions that will maintain their stability, integrity, and effectiveness and will assure that the drug samples will be free of contamination, deterioration, and adulteration.
- (C) Drug manufacturers or authorized distributors of record shall conduct, at least annually, a complete and accurate inventory of all drug samples in the possession of representatives of the manufacturer or authorized distributor of record. Drug manufacturers or authorized distributors of record shall maintain lists of the names and address of each of their representatives who distribute drug samples and of the sites where drug samples are stored. Drug manufacturers or authorized distributors of record shall maintain records for at least 3 years of all drug samples distributed, destroyed, or returned to the manufacturer or authorized distributor of record, of all inventories maintained under this subparagraph, of all thefts or significant losses of drug samples, and of all requests made under subparagraph (A) for drug samples. Records and lists maintained under this subparagraph shall be made available by the drug manufacturer or authorized distributor of record to the Secretary upon request.
- (D) Drug manufacturers or authorized distributors of record shall notify the Secretary of any significant loss of drug samples and any known theft of drug samples.
- (E) Drug manufacturers or authorized distributors of record shall report to the Secretary any conviction of their representatives for violations of subsection (c)(1) of this section or a State law because of the sale, purchase, or trade of a drug sample or the offer to sell, purchase, or trade a drug sample.
- (F) Drug manufacturers or authorized distributors of record shall provide to the Secretary the name and telephone number of the individual responsible for responding to a request for information respecting drug samples.
- (4) In this subsection, the term "authorized distributors of record" means those distributors

with whom a manufacturer has established an ongoing relationship to distribute such manufacturer's products.

(e) Licensing and reporting requirements for wholesale distributors; fees; definitions

- (1) REQUIREMENT.—Subject to section 360eee-2 of this title:
 - (A) In GENERAL.—No person may engage in wholesale distribution of a drug subject to subsection (b)(1) in any State unless such person—
 - (i)(I) is licensed by the State from which the drug is distributed; or
 - (II) if the State from which the drug is distributed has not established a licensure requirement, is licensed by the Secretary; and
 - (ii) if the drug is distributed interstate, is licensed by the State into which the drug is distributed if the State into which the drug is distributed requires the licensure of a person that distributes drugs into the State.
 - (B) STANDARDS.—Each Federal and State license described in subparagraph (A) shall meet the standards, terms, and conditions established by the Secretary under section 360eee–2 of this title.
 - (2) Reporting and Database.—
 - (A) REPORTING.—Beginning January 1, 2015, any person who owns or operates an establishment that engages in wholesale distribution shall—
 - (i) report to the Secretary, on an annual basis pursuant to a schedule determined by the Secretary—
 - (I) each State by which the person is licensed and the appropriate identification number of each such license; and
 - (II) the name, address, and contact information of each facility at which, and all trade names under which, the person conducts business; and
 - (ii) report to the Secretary within a reasonable period of time and in a reasonable manner, as determined by the Secretary, any significant disciplinary actions, such as the revocation or suspension of a wholesale distributor license, taken by a State or the Federal Government during the reporting period against the wholesale distributor.
 - (B) DATABASE.—Not later than January 1, 2015, the Secretary shall establish a database of authorized wholesale distributors. Such database shall—
 - (i) identify each authorized wholesale distributor by name, contact information, and each State where such wholesale distributor is appropriately licensed to engage in wholesale distribution;
 - (ii) be available to the public on the Internet Web site of the Food and Drug Administration; and
 - (iii) be regularly updated on a schedule determined by the Secretary.
 - (C) COORDINATION.—The Secretary shall establish a format and procedure for appropriate State officials to access the information provided pursuant to subparagraph (A) in a prompt and secure manner.

(D) CONFIDENTIALITY.—Nothing in this paragraph shall be construed as authorizing the Secretary to disclose any information that is a trade secret or confidential information subject to section 552(b)(4) of title 5 or section 1905 of title 18.

(3) Costs.—

- (A) AUTHORIZED FEES OF SECRETARY.—If a State does not establish a licensing program for persons engaged in the wholesale distribution of a drug subject to subsection (b), the Secretary shall license a person engaged in wholesale distribution located in such State and may collect a reasonable fee in such amount necessary to reimburse the Secretary for costs associated with establishing and administering the licensure program and conducting periodic inspections under this section. The Secretary shall adjust fee rates as needed on an annual basis to generate only the amount of revenue needed to perform this service. Fees authorized under this paragraph shall be collected and available for obligation only to the extent and in the amount provided in advance in appropriations Acts. Such fees are authorized to remain available until expended. Such sums as may be necessary may be transferred from the Food and Drug Administration salaries and expenses appropriation account without fiscal year limitation to such appropriation account for salaries and expenses with such fiscal year limitation.
- (B) STATE LICENSING FEES.—Nothing in this chapter shall prohibit States from collecting fees from wholesale distributors in connection with State licensing of such distributors.
- (4) For the purposes of this subsection and subsection (d), the term "wholesale distribution" means the distribution of a drug subject to subsection (b) to a person other than a consumer or patient, or receipt of a drug subject to subsection (b) by a person other than the consumer or patient, but does not include—
- (A) intracompany distribution of any drug between members of an affiliate or within a manufacturer;
- (B) the distribution of a drug, or an offer to distribute a drug among hospitals or other health care entities which are under common control;
- (C) the distribution of a drug or an offer to distribute a drug for emergency medical reasons, including a public health emergency declaration pursuant to section 247d of title 42, except that, for purposes of this paragraph, a drug shortage not caused by a public health emergency shall not constitute an emergency medical reason;
- (D) the dispensing of a drug pursuant to a prescription executed in accordance with subsection (b)(1):
- (E) the distribution of minimal quantities of drug by a licensed retail pharmacy to a licensed practitioner for office use;
- (F) the distribution of a drug or an offer to distribute a drug by a charitable organization to a nonprofit affiliate of the organization to the extent otherwise permitted by law;
- (G) the purchase or other acquisition by a dispenser, hospital, or other health care entity

- of a drug for use by such dispenser, hospital, or other health care entity;
- (H) the distribution of a drug by the manufacturer of such drug;
- (I) the receipt or transfer of a drug by an authorized third-party logistics provider provided that such third-party logistics provider does not take ownership of the drug;
- (J) a common carrier that transports a drug, provided that the common carrier does not take ownership of the drug;
- (K) the distribution of a drug, or an offer to distribute a drug by an authorized repackager that has taken ownership or possession of the drug and repacks it in accordance with section 360eee–1(e) of this title;
- (L) salable drug returns when conducted by a dispenser;
- (M) the distribution of a collection of finished medical devices, which may include a product or biological product, assembled in kit form strictly for the convenience of the purchaser or user (referred to in this subparagraph as a "medical convenience kit") if—
 - (i) the medical convenience kit is assembled in an establishment that is registered with the Food and Drug Administration as a device manufacturer in accordance with section 360(b)(2) of this title;
 - (ii) the medical convenience kit does not contain a controlled substance that appears in a schedule contained in the Comprehensive Drug Abuse Prevention and Control Act of 1970 [21 U.S.C. 801 et seq.];
 - (iii) in the case of a medical convenience kit that includes a product, the person that manufacturers the kit—
 - (I) purchased such product directly from the pharmaceutical manufacturer or from a wholesale distributor that purchased the product directly from the pharmaceutical manufacturer; and
 - (II) does not alter the primary container or label of the product as purchased from the manufacturer or wholesale distributor; and
 - (iv) in the case of a medical convenience kit that includes a product, the product is—
 - (I) an intravenous solution intended for the replenishment of fluids and electrolytes:
 - (II) a product intended to maintain the equilibrium of water and minerals in the body:
 - (III) a product intended for irrigation or reconstitution:
 - (IV) an anesthetic:
 - (V) an anticoagulant;
 - (VI) a vasopressor; or
 - (VII) a sympathomimetic;
- (N) the distribution of an intravenous drug that, by its formulation, is intended for the replenishment of fluids and electrolytes (such as sodium, chloride, and potassium) or calories (such as dextrose and amino acids);
- (O) the distribution of an intravenous drug used to maintain the equilibrium of water and minerals in the body, such as dialysis solutions:
- (P) the distribution of a drug that is intended for irrigation, or sterile water, whether intended for such purposes or for injection;

- (Q) the distribution of medical gas, as defined in section 360ddd of this title;
- (R) facilitating the distribution of a product by providing solely administrative services, including processing of orders and payments;
- (S) the transfer of a product by a hospital or other health care entity, or by a wholesale distributor or manufacturer operating at the direction of the hospital or other health care entity, to a repackager described in section 360eee(16)(B) of this title and registered under section 360 of this title for the purpose of repackaging the drug for use by that hospital, or other health care entity and other health care entities that are under common control, if ownership of the drug remains with the hospital or other health care entity at all times.
- (5) THIRD-PARTY LOGISTICS PROVIDERS.—Notwithstanding paragraphs (1) through (4), each entity that meets the definition of a third-party logistics provider under section 360eee(22) of this title shall obtain a license as a third-party logistics provider as described in section 360eee–3(a) of this title and is not required to obtain a license as a wholesale distributor if the entity never assumes an ownership interest in the product it handles.
- (6) AFFILIATE.—For purposes of this subsection, the term "affiliate" means a business entity that has a relationship with a second business entity if, directly or indirectly—
- (A) one business entity controls, or has the power to control, the other business entity; or(B) a third party controls, or has the power to control, both of the business entities.

(f) Veterinary prescription drugs

- (1)(A) A drug intended for use by animals other than man, other than a veterinary feed directive drug intended for use in animal feed or an animal feed bearing or containing a veterinary feed directive drug, which—
- (i) because of its toxicity or other potentiality for harmful effect, or the method of its use, or the collateral measures necessary for its use, is not safe for animal use except under the professional supervision of a licensed veterinarian or
- (ii) is limited by an approved application under subsection (b) of section 360b of this title, a conditionally-approved application under section 360ccc of this title, or an index listing under section 360ccc-1 of this title to use under the professional supervision of a licensed veterinarian,

shall be dispensed only by or upon the lawful written or oral order of a licensed veterinarian in the course of the veterinarian's professional practice.

- (B) For purposes of subparagraph (A), an order is lawful if the order—
 - (i) is a prescription or other order authorized by law.
 - (ii) is, if an oral order, promptly reduced to writing by the person lawfully filling the order, and filed by that person, and
 - (iii) is refilled only if authorized in the original order or in a subsequent oral order promptly reduced to writing by the person

- lawfully filling the order, and filed by that person.
- (C) The act of dispensing a drug contrary to the provisions of this paragraph shall be deemed to be an act which results in the drug being misbranded while held for sale.
- (2) Any drug when dispensed in accordance with paragraph (1) of this subsection—
- (\hat{A}) shall be exempt from the requirements of section 352 of this title, except subsections (a), (g), (h), (i)(2), (i)(3), and (p) of such section, and
- (B) shall be exempt from the packaging requirements of subsections (g), (h), and (p) of such section, if—
- (i) when dispensed by a licensed veterinarian, the drug bears a label containing the name and address of the practitioner and any directions for use and cautionary statements specified by the practitioner, or
- (ii) when dispensed by filling the lawful order of a licensed veterinarian, the drug bears a label containing the name and address of the dispenser, the serial number and date of the order or of its filling, the name of the licensed veterinarian, and the directions for use and cautionary statements, if any, contained in such order.

The preceding sentence shall not apply to any drug dispensed in the course of the conduct of a business of dispensing drugs pursuant to diagnosis by mail.

- (3) The Secretary may by regulation exempt drugs for animals other than man subject to section 360b, 360ccc, or 360ccc-1 of this title from the requirements of paragraph (1) when such requirements are not necessary for the protection of the public health.
- (4) A drug which is subject to paragraph (1) shall be deemed to be misbranded if at any time prior to dispensing its label fails to bear the statement "Caution: Federal law restricts this drug to use by or on the order of a licensed veterinarian.". A drug to which paragraph (1) does not apply shall be deemed to be misbranded if at any time prior to dispensing its label bears the statement specified in the preceding sentence.

(g) Regulation of combination products

- (1) The Secretary shall in accordance with this subsection assign an agency center to regulate products that constitute a combination of a drug, device, or biological product. The Secretary shall determine the primary mode of action of the combination product. If the Secretary determines that the primary mode of action is that of—
 - (A) a drug (other than a biological product), the agency center charged with premarket review of drugs shall have primary jurisdiction,
 - (B) a device, the agency center charged with premarket review of devices shall have primary jurisdiction, or
 - (C) a biological product, the agency center charged with premarket review of biological products shall have primary jurisdiction.
- (2) Nothing in this subsection shall prevent the Secretary from using any agency resources of the Food and Drug Administration necessary to ensure adequate review of the safety, effectiveness, or substantial equivalence of an arti-

(3) The Secretary shall promulgate regulations to implement market clearance procedures in accordance with paragraphs (1) and (2) not later than 1 year after November 28, 1990.

(4)(A) Not later than 60 days after October 26, 2002, the Secretary shall establish within the Office of the Commissioner of Food and Drugs an office to ensure the prompt assignment of combination products to agency centers, the timely and effective premarket review of such products, and consistent and appropriate postmarket regulation of like products subject to the same statutory requirements to the extent permitted by law. Additionally, the office shall, in determining whether a product is to be designated a combination product, consult with the component within the Office of the Commissioner of Food and Drugs that is responsible for such determinations. Such office (referred to in this paragraph as the "Office") shall have appropriate scientific and medical expertise, and shall be headed by a director.

(B) In carrying out this subsection, the Office shall, for each combination product, promptly assign an agency center with primary jurisdiction in accordance with paragraph (1) for the premarket review of such product.

(C)(i) In carrying out this subsection, the Office shall ensure timely and effective premarket reviews by overseeing the timeliness of and coordinating reviews involving more than one agency center.

(ii) In order to ensure the timeliness of the premarket review of a combination product, the agency center with primary jurisdiction for the product, and the consulting agency center, shall be responsible to the Office with respect to the timeliness of the premarket review.

(D) In carrying out this subsection, the Office shall ensure the consistency and appropriateness of postmarket regulation of like products subject to the same statutory requirements to the extent permitted by law.

(E)(i) Any dispute regarding the timeliness of the premarket review of a combination product may be presented to the Office for resolution, unless the dispute is clearly premature.

(ii) During the review process, any dispute regarding the substance of the premarket review may be presented to the Commissioner of Food and Drugs after first being considered by the agency center with primary jurisdiction of the premarket review, under the scientific dispute resolution procedures for such center. The Commissioner of Food and Drugs shall consult with the Director of the Office in resolving the substantive dispute.

(F) The Secretary, acting through the Office, shall review each agreement, guidance, or practice of the Secretary that is specific to the assignment of combination products to agency centers and shall determine whether the agreement, guidance, or practice is consistent with the requirements of this subsection. In carrying out such review, the Secretary shall consult with stakeholders and the directors of the agency centers. After such consultation, the Secretary shall determine whether to continue in effect, modify, revise, or eliminate such agreement, guidance, or practice, and shall publish in the Federal Register a notice of the availability

of such modified or revised agreement, guidance or practice. Nothing in this paragraph shall be construed as preventing the Secretary from following each agreement, guidance, or practice until continued, modified, revised, or eliminated.

(G) Not later than one year after October 26, 2002, and annually thereafter, the Secretary shall report to the appropriate committees of Congress on the activities and impact of the Office. The report shall include provisions—

(i) describing the numbers and types of combination products under review and the timeliness in days of such assignments, reviews, and dispute resolutions:

(ii) identifying the number of premarket reviews of such products that involved a consulting agency center; and

(iii) describing improvements in the consistency of postmarket regulation of combination products.

(H) Nothing in this paragraph shall be construed to limit the regulatory authority of any agency center.

(5) As used in this subsection:

(A) The term "agency center" means a center or alternative organizational component of the Food and Drug Administration.

(B) The term "biological product" has the meaning given the term in section 262(i) of title 42.

(C) The term "market clearance" includes—
(i) approval of an application under section 355, 357, 360e, or 360j(g) of this title,

(ii) a finding of substantial equivalence under this part, and

(iii) approval of a biologics license application under subsection (a) of section 262 of title 42

(June 25, 1938, ch. 675, §503, 52 Stat. 1051; Oct. 26, 1951, ch. 578, §1, 65 Stat. 648; Pub. L. 87-781, title I, §104(e)(2), Oct. 10, 1962, 76 Stat. 785; Pub. L. 91-601, §6(e), formerly §7(e), Dec. 30, 1970, 84 Stat. 1673, renumbered Pub. L. 97-35, title XII, §1205(c), Aug. 13, 1981, 95 Stat. 716; Pub. L. 100-293, §§ 4-6, Apr. 22, 1988, 102 Stat. 96-98; Pub. L. 100-670, title I, §105, Nov. 16, 1988, 102 Stat. 3983; Pub. L. 101-629, §16(a), Nov. 28, 1990, 104 Stat. 4526; Pub. L. 102-108, §2(d), Aug. 17, 1991, 105 Stat. 550; Pub. L. 102-300, §6(d), June 16, 1992, 106 Stat. 240; Pub. L. 102–353, §§ 2(a)–(c), 4, Aug. 26, 1992, 106 Stat. 941, 942; Pub. L. 104–250, §5(a), Oct. 9, 1996, 110 Stat. 3155; Pub. L. 105-115, title I, §§ 123(e), 126(a), (c)(1), (2), Nov. 21, 1997, 111 Stat. 2324, 2327, 2328; Pub. L. 107-250, title II, § 204, Oct. 26, 2002, 116 Stat. 1611; Pub. L. 108-282, title I, §102(b)(5)(F), Aug. 2, 2004, 118 Stat. 903; Pub. L. 113-54, title II, §204(a)(1)-(4), (b), Nov. 27, 2013, 127 Stat. 630-635.)

REFERENCES IN TEXT

The Comprehensive Drug Abuse Prevention and Control Act of 1970, referred to in subsec. (e)(4)(M)(ii), is Pub. L. 91–513, Oct. 27, 1970, 84 Stat. 1236, which is classified principally to chapter 13 (§801 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 801 of this title and Tables.

Section 357 of this title, referred to in subsec. (g)(5)(C)(i), was repealed by Pub. L. 105-115, title I, $\S125(b)(1)$, Nov. 21, 1997, 111 Stat. 2325.

¹ See References in Text note below.

CODIFICATION

In subsec. (b)(5), "sections 4721, 6001, and 6151 of title 26" and "section 4761 of title 26" substituted for "section 3220 of the Internal Revenue Code (26 U.S.C. 3220)" and "section 3238(b) of the Internal Revenue Code (26 U.S.C. 3238(b))", respectively, on authority of section 7852(b) of Title 26, Internal Revenue Code.

AMENDMENTS

2013—Subsec. (d)(4). Pub. L. 113–54, $\S 204(b)$, added par.

Subsec. (e). Pub. L. 113-54, §204(a)(1)-(4), added pars. (1) to (6) and struck out former pars. (1) to (3). Prior to amendment, pars. (1) to (3) set out certain disclosure and licensing requirements for wholesale distributors and defined "authorized distributors of record" and "wholesale distribution"

2004—Subsec. (f)(1)(A)(ii).Pub. §102(b)(5)(F)(i), substituted "360b of this title, a conditionally-approved application under section 360ccc of this title, or an index listing under section 360ccc-1 of this title" for "360b of this title".

Subsec. (f)(3). Pub. L. 108-282, §102(b)(5)(F)(ii), substituted "section 360b, 360ccc, or 360ccc-1" for "section

2002—Subsec. (g)(1). Pub. L. 107-250, §204(1)(A), substituted "shall in accordance with this subsection assign an agency center" for "shall designate a component of the Food and Drug Administration" in first sentence of introductory provisions.

Subsec. (g)(1)(A) to (C). Pub. L. 107-250, §204(1)(B), substituted "the agency center charged" for "the persons charged"

Subsec. (g)(4). Pub. L. 107-250, §204(3), added par. (4). Former par. (4) redesignated (5).

Subsec. (g)(5). Pub. L. 107-250, §204(2), (4), redesignated par. (4) as (5), added subpar. (A), and redesignated former subpars. (A) and (B) as (B) and (C), respectively.

1997—Subsec. (b)(1)(A) to (C). Pub. §126(c)(1), redesignated subpars. (B) and (C) as (A) and (B), respectively, and struck out former subpar. (A), which read as follows: "is a habit-forming drug to which section 352(d) of this title applies; or"

Subsec. (b)(3). Pub. L. 105-115, §126(c)(2), struck out reference to section 352(d) of this title before "355"

Subsec. (b)(4). Pub. L. 105-115, §126(a), amended par. (4) generally. Prior to amendment, par. (4) read as follows: "A drug which is subject to paragraph (1) of this subsection shall be deemed to be misbranded if at any time prior to dispensing its label fails to bear the statement 'Caution: Federal law prohibits dispensing without prescription'. A drug to which paragraph (1) of this subsection does not apply shall be deemed to be misbranded if at any time prior to dispensing its label bears the caution statement quoted in the preceding

Subsec. (g)(4)(A). Pub. L. 105-115, §123(e)(1), substituted "section 262(i) of title 42" for "section 262(a) of

Subsec. (g)(4)(B)(iii). Pub. L. 105-115, §123(e)(2), substituted "biologics license application under subsection (a)" for "product or establishment license under subsection (a) or (d)"

1996—Subsec. (f)(1)(A). Pub. L. 104–250 inserted ", other than a veterinary feed directive drug intended for use in animal feed or an animal feed bearing or containing a veterinary feed directive drug," after "other than man" in introductory provisions.

1992—Subsec. (d)(1). Pub. L. 102-353, §4(1), amended par. (1) generally. Prior to amendment, par. (1) read as follows: "Except as provided in paragraphs (2) and (3), no representative of a drug manufacturer or distributor may distribute any drug sample."
Subsec. (d)(2). Pub. L. 102–353, §4(2), substituted "au-

thorized distributor of record" for "distributor" wherever appearing.

Subsec. (d)(3). Pub. L. 102–353, §4(2), substituted "authorized distributor of record" for "distributor" and "authorized distributors of record" for "distributors" wherever appearing.

Subsec. (e)(1). Pub. L. 102-353, §4(3), amended par. (1) generally. Prior to amendment, par. (1) read as follows: Each person who is engaged in the wholesale distribution of drugs subject to subsection (b) of this section and who is not an authorized distributor of record of such drugs shall provide to each wholesale distributor of such drugs a statement identifying each sale of the drug (including the date of the sale) before the sale to such wholesale distributor. Each manufacturer shall maintain at its corporate offices a current list of such authorized distributors."

Subsec. (e)(2)(A). Pub. L. 102-353, §2(a), (d), temporarily inserted "or has registered with the Secretary in accordance with paragraph (3)". See Termination Date of 1992 Amendment note below. Subsec. (e)(3). Pub. L. 102–353, §2(b), (d), temporarily

added par. (3). Former par. (3) redesignated (4). See Termination Date of 1992 Amendment note below.

Subsec. (e)(4). Pub. L. 102-353, §4(4), inserted "and subsection (d) of this section" after "For the purposes of this subsection'

Pub. L. 102-353, §2(b), (d), temporarily redesignated par. (3) as (4). See Termination Date of 1992 Amendment note below.

Subsec. (f)(1)(B). Pub. L. 102-353, §2(c), which directed the substitution of "an order" for "and order", could not be executed because "and order" did not appear in subpar. (B).

Subsec. (g)(3). Pub. L. 102-300 substituted "clearance" for "approval"

1991—Subsec. (c). Pub. L. 102-108, §2(d)(3), redesignated subsec. (c), relating to veterinary prescription drugs, as (f). Former subsec. (f) redesignated (g)

Subsec. (c)(2), (3)(B)(v). Pub. L. 102-108, §2(d)(1), made technical amendment to reference to subsection (b) of this section involving corresponding provision of original act.

Subsec. (d)(3)(E). Pub. L. 102–108, §2(d)(2), made technical amendment to reference to subsection (c)(1) of this section involving corresponding provision of original act.

Subsec. (f). Pub. L. 102-108, §2(d)(4), redesignated subsec. (f), relating to regulation of combination products,

Pub. L. 102-108, §2(d)(3), redesignated subsec. (c), re-

lating to veterinary prescription drugs, as (f). Subsec. (g). Pub. L. 102–108, §2(d)(4), redesignated subsec. (f), relating to regulation of combination products, as (g).

1990—Pub. L. 101-629, §16(a)(1), substituted "Exemptions and consideration for certain drugs, devices, and biological products" for "Exemptions in case of drugs and devices" in section catchline.

Subsec. (f). Pub. L. 101-629, §16(a)(2), added subsec. (f). 1988—Subsec. (c). Pub. L. 100-670 added subsec. (c) relating to veterinary prescription drugs.

Pub. L. 100–293, §4, added subsec. (c) relating to sales restrictions

Subsec. (d). Pub. L. 100–293, §5, added subsec. (d). Subsec. (e). Pub. L. 100–293, §6, added subsec. (e). 1970—Subsec. (b)(2). Pub. L. 91–601 included exemption from packaging requirements of subsec. (p) of section 352 of this title.

1962—Subsec. (b)(1)(C). Pub. L. 87–781 substituted "approved" for "effective".

1951—Subsec. (b). Act Oct. 26, 1951, amended subsec. (b) generally to protect the public from abuses in the sale of potent prescription drugs, and to relieve retail pharmacists and the public from unnecessary restrictions on the dispensation of drugs that are safe to use without supervision of a doctor.

EFFECTIVE DATE OF 2013 AMENDMENT

Pub. L. 113-54, title II, §204(c), Nov. 27, 2013, 127 Stat. 636, provided that: "The amendments made by subsections (a) and (b) [enacting section 360eee-2 of this title and amending this section] shall take effect on January 1, 2015.'

EFFECTIVE DATE OF 1997 AMENDMENT

Amendment by Pub. L. 105-115 effective 90 days after Nov. 21, 1997, except as otherwise provided, see section

501 of Pub. L. 105-115, set out as a note under section 321

TERMINATION DATE OF 1992 AMENDMENT

Pub. L. 102-353, §2(d), Aug. 26, 1992, 106 Stat. 941, provided that: "Effective September 14, 1994, the amendments made by subsections (a) and (b) [amending this section] shall no longer be in effect.'

EFFECTIVE DATE OF 1988 AMENDMENT

Pub. L. 100-293, §8, Apr. 22, 1988, 102 Stat. 100, provided that:

"(a) GENERAL RULE.—Except as provided in subsection (b), this Act and the amendments made by this Act [amending this section and sections 331, 333, and 381 of this title and enacting provisions set out as notes under this section and section 301 of this title] shall take effect upon the expiration of 90 days after the date of the enactment of this Act [Apr. 22, 1988].

(b) Exception.

"(1) Section 503(d) of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 353(d)] (as added by section 5 of this Act) shall take effect upon the expiration of 180 days after the date of the enactment of this Act [Apr. 22, 1988].

"(2) The Secretary of Health and Human Services shall by regulation issue the guidelines required by section 503(e)(2)(B) of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 353(e)(2)(B)] (as added by section 6 of this Act) not later than 180 days after the date of the enactment of this Act. Section 503(e)(2)(A) of such Act shall take effect upon the expiration of 2 years after the date such regulations are promulgated and take effect.

EFFECTIVE DATE OF 1970 AMENDMENT

Amendment by Pub. L. 91-601 effective Dec. 30, 1970, and regulations establishing special packaging standards effective no sooner than 180 days or later than one year from date regulations are final, or an earlier date published in Federal Register, see section 8 of Pub. L. 91-601, set out as an Effective Date note under section 1471 of Title 15, Commerce and Trade.

EFFECTIVE DATE OF 1962 AMENDMENT

Amendment by Pub. L. 87-781 effective Oct. 10, 1962, see section 107 of Pub. L. 87-781, set out as a note under section 321 of this title.

EFFECTIVE DATE OF 1951 AMENDMENT

Amendment by act Oct. 26, 1951, effective six months after Oct. 26, 1951, see section 3 of act Oct. 26, 1951, set out as a note under section 333 of this title.

TRANSFER OF FUNCTIONS

For transfer of functions of Federal Security Administrator to Secretary of Health, Education, and Welfare [now Health and Human Services], and of Food and Drug Administration in the Department of Agriculture to Federal Security Agency, see notes set out under section 321 of this title.

EFFECTIVE MEDICATION GUIDES

Pub. L. 104-180, title VI, §601, Aug. 6, 1996, 110 Stat. 1593, provided that:

"(a) IN GENERAL.—Not later than 30 days after the date of enactment of this Act [Aug. 6, 1996], the Secretary of the Department of Health and Human Services shall request that national organizations representing health care professionals, consumer organizations, voluntary health agencies, the pharmaceutical industry, drug wholesalers, patient drug information database companies, and other relevant parties collaborate to develop a long-range comprehensive action plan to achieve goals consistent with the goals of the proposed rule of the Food and Drug Administration on 'Prescription Drug Product Labeling: Medication Guide Requirements' (60 Fed. Reg. 44182; relating to the provision of oral and written prescription information to

'(b) GOALS.—Goals consistent with the proposed rule described in subsection (a) are the distribution of useful written information to 75 percent of individuals receiving new precriptions [sic] by the year 2000 and to 95

percent by the year 2006. ''(c) PLAN.—The plan described in subsection (a) shall-

"(1) identify the plan goals;

"(2) assess the effectiveness of the current privatesector approaches used to provide oral and written prescription information to consumers;

"(3) develop guidelines for providing effective oral and written prescription information consistent with

the findings of any such assessment; "(4) contain elements necessary to ensure the transmittal of useful information to the consuming public, including being scientifically accurate, nonpromotional in tone and content, sufficiently specific and comprehensive as to adequately inform consumers about the use of the product, and in an understandable, legible format that is readily comprehensible and not confusing to consumers expected to use the product.[;]

(5) develop a mechanism to assess periodically the quality of the oral and written prescription information and the frequency with which the information is

provided to consumers; and

"(6) provide for compliance with relevant State

board regulations. "(d) LIMITATION ON THE AUTHORITY OF THE SEC-RETARY.—The Secretary of the Department of Health and Human Services shall have no authority to implement the proposed rule described in subsection (a), or to develop any similar regulation, policy statement, or other guideline specifying a uniform content or format for written information voluntarily provided to consumers about prescription drugs if, (1) not later than 120 days after the date of enactment of this Act [Aug. 6, 1996], the national organizations described in subsection (a) develop and submit to the Secretary for Health and Human Services a comprehensive, longrange action plan (as described in subsection (a)) which shall be acceptable to the Secretary of Health and Human Services; (2) the aforementioned plan is submitted to the Secretary of Health and Human Services for review and acceptance: Provided, That the Secretary shall give due consideration to the submitted plan and that any such acceptance shall not be arbitrarily withheld; and (3) the implementation of (a) a plan accepted by the Secretary commences within 30 days of the Secretary's acceptance of such plan, or (b) the plan submitted to the Secretary commences within 60 days of the submission of such plan if the Secretary fails to take any action on the plan within 30 days of the submission of the plan. The Secretary shall accept, reject or suggest modifications to the plan submitted within 30 days of its submission. The Secretary may confer with and assist private parties in the development of the plan described in subsections (a) and (b).

(e) SECRETARY REVIEW.—Not later than January 1, 2001, the Secretary of the Department of Health and Human Services shall review the status of private-sector initiatives designed to achieve the goals of the plan described in subsection (a), and if such goals are not achieved, the limitation in subsection (d) shall not apply, and the Secretary shall seek public comment on other initiatives that may be carried out to meet such

CONGRESSIONAL FINDINGS

Pub. L. 100-293, §2, Apr. 22, 1988, 102 Stat. 95, provided that: "The Congress finds the following:

"(1) American consumers cannot purchase prescription drugs with the certainty that the products are safe and effective.
"(2) The integrity of the distribution system for

prescription drugs is insufficient to prevent the introduction and eventual retail sale of substandard, ineffective, or even counterfeit drugs.

"(3) The existence and operation of a wholesale submarket, commonly known as the 'diversion market', prevents effective control over or even routine knowledge of the true sources of prescription drugs in a significant number of cases.

"(4) Large amounts of drugs are being reimported to the United States as American goods returned. These imports are a health and safety risk to American consumers because they may have become subpotent or adulterated during foreign handling and shipping.

"(5) The ready market for prescription drug reimports has been the catalyst for a continuing series of frauds against American manufacturers and has provided the cover for the importation of foreign

counterfeit drugs.

"(6) The existing system of providing drug samples to physicians through manufacturer's representatives has been abused for decades and has resulted in the sale to consumers of misbranded, expired, and adulterated pharmaceuticals.

"(7) The bulk resale of below wholesale priced pre-

"(7) The bulk resale of below wholesale priced prescription drugs by health care entities, for ultimate sale at retail, helps fuel the diversion market and is an unfair form of competition to wholesalers and retailers that must pay otherwise prevailing market prices.

"(8) The effect of these several practices and conditions is to create an unacceptable risk that counterfeit, adulterated, misbranded, subpotent, or expired drugs will be sold to American consumers."

§ 353a. Pharmacy compounding

(a) In general

Sections 351(a)(2)(B), 352(f)(1), and 355 of this title shall not apply to a drug product if the drug product is compounded for an identified individual patient based on the receipt of a valid prescription order or a notation, approved by the prescribing practitioner, on the prescription order that a compounded product is necessary for the identified patient, if the drug product meets the requirements of this section, and if the compounding—

(1) is by—

(A) a licensed pharmacist in a State licensed pharmacy or a Federal facility, or

(B) a licensed physician,

on the prescription order for such individual patient made by a licensed physician or other licensed practitioner authorized by State law to prescribe drugs; or

(2)(A) is by a licensed pharmacist or licensed physician in limited quantities before the receipt of a valid prescription order for such in-

dividual patient; and

- (B) is based on a history of the licensed pharmacist or licensed physician receiving valid prescription orders for the compounding of the drug product, which orders have been generated solely within an established relationship between—
 - (i) the licensed pharmacist or licensed physician; and

(ii)(I) such individual patient for whom the prescription order will be provided; or

(II) the physician or other licensed practitioner who will write such prescription order.

(b) Compounded drug

(1) Licensed pharmacist and licensed physician

A drug product may be compounded under subsection (a) of this section if the licensed pharmacist or licensed physician—

(A) compounds the drug product using bulk drug substances, as defined in regulations of the Secretary published at section 207.3(a)(4) of title 21 of the Code of Federal Regulations—

(i) that—

(I) comply with the standards of an applicable United States Pharmacopoeia or National Formulary monograph, if a monograph exists, and the United States Pharmacopoeia chapter on pharmacy compounding;

(II) if such a monograph does not exist, are drug substances that are components of drugs approved by the Secretary; or

(III) if such a monograph does not exist and the drug substance is not a component of a drug approved by the Secretary, that appear on a list developed by the Secretary through regulations issued by the Secretary under subsection (c) of this section;

(ii) that are manufactured by an establishment that is registered under section 360 of this title (including a foreign establishment that is registered under section 360(i) of this title); and

(iii) that are accompanied by valid certificates of analysis for each bulk drug substance:

(B) compounds the drug product using ingredients (other than bulk drug substances) that comply with the standards of an applicable United States Pharmacopoeia or National Formulary monograph, if a monograph exists, and the United States Pharmacopoeia chapter on pharmacy compounding;

(C) does not compound a drug product that appears on a list published by the Secretary in the Federal Register of drug products that have been withdrawn or removed from the market because such drug products or components of such drug products have been found to be unsafe or not effective; and

(D) does not compound regularly or in inordinate amounts (as defined by the Secretary) any drug products that are essentially copies of a commercially available drug product.

(2) Definition

For purposes of paragraph (1)(D), the term "essentially a copy of a commercially available drug product" does not include a drug product in which there is a change, made for an identified individual patient, which produces for that patient a significant difference as determined by the prescribing practitioner, between the compounded drug and the comparable commercially available drug product.

(3) Drug product

A drug product may be compounded under subsection (a) only if—

(A) such drug product is not a drug product identified by the Secretary by regulation as a drug product that presents demonstrable difficulties for compounding that reasonably demonstrate an adverse effect on the safety or effectiveness of that drug product: and