Committee Print

(Showing the text of H.R. 7667, as favorably forwarded by the Subcommittee on Health on May 11, 2022)

117TH CONGRESS 2D SESSION H. R. 7667

To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 6, 2022

Ms. Eshoo (for herself, Mr. Guthrie, Mr. Pallone, and Mrs. Rodgers of Washington) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Food and Drug
- 5 Amendments of 2022".

1 SEC. 2. TABLE OF CONTENTS.

2 The table of contents of this Act is as follows:

- Sec. 1. Short title.
- Sec. 2. Table of contents.

TITLE I—FEES RELATING TO DRUGS

- Sec. 101. Short title; finding.
- Sec. 102. Definitions.
- Sec. 103. Authority to assess and use drug fees.
- Sec. 104. Reauthorization; reporting requirements.
- Sec. 105. Sunset dates.
- Sec. 106. Effective date.
- Sec. 107. Savings clause.

TITLE II—FEES RELATING TO DEVICES

- Sec. 201. Short title; finding.
- Sec. 202. Definitions.
- Sec. 203. Authority to assess and use device fees.
- Sec. 204. Reauthorization; reporting requirements.
- Sec. 205. Conformity assessment pilot program.
- Sec. 206. Reauthorization of third-party review program.
- Sec. 207. Sunset dates.
- Sec. 208. Effective date.
- Sec. 209. Savings clause.

TITLE III—FEES RELATING TO GENERIC DRUGS

- Sec. 301. Short title; finding.
- Sec. 302. Authority to assess and use human generic drug fees.
- Sec. 303. Reauthorization; reporting requirements.
- Sec. 304. Sunset dates.
- Sec. 305. Effective date.
- Sec. 306. Savings clause.

TITLE IV—FEES RELATING TO BIOSIMILAR BIOLOGICAL PRODUCTS

- Sec. 401. Short title; finding.
- Sec. 402. Definitions.
- Sec. 403. Authority to assess and use biosimilar fees.
- Sec. 404. Reauthorization; reporting requirements.
- Sec. 405. Sunset dates.
- Sec. 406. Effective date.
- Sec. 407. Savings clause.

TITLE V—IMPROVING DIVERSITY IN CLINICAL STUDIES

- Sec. 501. Diversity action plans for clinical studies.
- Sec. 502. Evaluation of the need for FDA authority to mandate postapproval studies or postmarket surveillance due to insufficient demographic subgroup data.
- Sec. 503. Public workshops to enhance clinical study diversity.

- Sec. 504. Annual summary report on progress to increase diversity in clinical studies.
- Sec. 505. Public meeting on clinical study flexibilities initiated in response to COVID-19 pandemic.
- Sec. 506. Decentralized clinical studies.

TITLE VI—GENERIC DRUG COMPETITION

- Sec. 601. Increasing transparency in generic drug applications.
- Sec. 602. Enhancing access to affordable medicines.

TITLE VII—RESEARCH, DEVELOPMENT, AND SUPPLY CHAIN IMPROVEMENTS

Subtitle A—In General

- Sec. 701. Animal testing alternatives.
- Sec. 702. Emerging technology program.
- Sec. 703. Improving the treatment of rare diseases and conditions.
- Sec. 704. Antifungal research and development.
- Sec. 705. Advancing qualified infectious disease product innovation.
- Sec. 706. Advanced manufacturing technologies designation pilot program.
- Sec. 707. Public workshop on cell therapies.
- Sec. 708. Reauthorization of best pharmaceuticals for children.
- Sec. 709. Reauthorization for humanitarian device exemption and demonstration grants for improving pediatric availability.
- Sec. 710. Reauthorization of provision related to exclusivity of certain drugs containing single enantiomers.
- Sec. 711. Reauthorization of the critical path public-private partnership program.
- Sec. 712. Reauthorization of orphan drug grants.

Subtitle B—Inspections

- Sec. 721. Factory inspection.
- Sec. 722. Uses of certain evidence.
- Sec. 723. Improving FDA inspections.
- Sec. 724. GAO report on inspections of foreign establishments manufacturing drugs.
- Sec. 725. Unannounced foreign facility inspections pilot program.
- Sec. 726. Reauthorization of inspection program.
- Sec. 727. Enhancing intra-agency coordination and public health assessment with regard to compliance activities.
- Sec. 728. Reporting of mutual recognition agreements for inspections and review activities.
- Sec. 729. Enhancing transparency of drug facility inspection timelines.

TITLE VIII—TRANSPARENCY, PROGRAM INTEGRITY, AND REGULATORY IMPROVEMENTS

- Sec. 801. Prompt reports of marketing status by holders of approved applications for biological products.
- Sec. 802. Encouraging blood donation.
- Sec. 803. Regulation of certain products as drugs.
- Sec. 804. Postapproval studies and program integrity for accelerated approval drugs.
- Sec. 805. Facilitating the use of real world evidence.

1

- Sec. 806. Medical devices advisory committee meetings.
- Sec. 807. Ensuring cybersecurity of medical devices.
- Sec. 808. Public docket on proposed changes to third-party vendors.
- Sec. 809. Facilitating exchange of product information prior to approval.
- Sec. 810. Bans of devices for one or more intended uses.
- Sec. 811. Clarifying application of exclusive approval, certification, or licensure for drugs designated for rare diseases or conditions.
- Sec. 812. GAO report on third-party review.
- Sec. 813. Reporting on pending generic drug applications and priority review applications.

TITLE I—FEES RELATING TO

2 DRUGS

- 3 SEC. 101. SHORT TITLE; FINDING.
- 4 (a) SHORT TITLE.—This title may be cited as the
- 5 "Prescription Drug User Fee Amendments of 2022".
- 6 (b) FINDING.—The Congress finds that the fees au-
- 7 thorized by the amendments made by this title will be
- 8 dedicated toward expediting the drug development process
- 9 and the process for the review of human drug applications,
- 10 including postmarket drug safety activities, as set forth
- 11 in the goals identified for purposes of part 2 of subchapter
- 12 C of chapter VII of the Federal Food, Drug, and Cosmetic
- 13 Act (21 U.S.C. 379g et seq.), in the letters from the Sec-
- 14 retary of Health and Human Services to the Chairman
- 15 of the Committee on Health, Education, Labor, and Pen-
- 16 sions of the Senate and the Chairman of the Committee
- 17 on Energy and Commerce of the House of Representa-
- 18 tives, as set forth in the Congressional Record.

1 SEC. 102. DEFINITIONS.

2	(a) Human Drug Application.—Section 735(1) of
3	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
4	379g(1)) is amended by striking "an allergenic extract
5	product, or" and inserting "does not include an applica-
6	tion with respect to an allergenic extract product licensed
7	before October 1, 2022, does not include an application
8	with respect to a standardized allergenic extract product
9	submitted pursuant to a notification to the applicant from
10	the Secretary regarding the existence of a potency test
11	that measures the allergenic activity of an allergenic ex-
12	tract product licensed by the applicant before October 1,
13	2022, does not include an application with respect to".
14	(b) Prescription Drug Product.—Section 735(3)
15	of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
16	379g(3)) is amended—
17	(1) by redesignating subparagraphs (A), (B),
18	and (C) as clauses (i), (ii), and (iii), respectively;
19	(2) by striking "(3) The term" and inserting
20	"(3)(A) The term";
21	(3) by striking "Such term does not include"
22	and inserting the following:
23	"(B) Such term does not include";
24	(4) by striking "an allergenic extract product,"
25	and inserting "an allergenic extract product licensed
26	before October 1, 2022, a standardized allergenic ex-

1	tract product submitted pursuant to a notification to
2	the applicant from the Secretary regarding the exist-
3	ence of a potency test that measures the allergenic
4	activity of an allergenic extract product licensed by
5	the applicant before October 1, 2022,"; and
6	(5) by adding at the end the following:
7	"(C)(i) If a written request to place a
8	product in the discontinued section of either of
9	the lists referenced in subparagraph (A)(iii) is
10	submitted to the Secretary on behalf of an ap-
11	plicant, and the request identifies the date the
12	product is withdrawn from sale, then for pur-
13	poses of assessing the prescription drug pro-
14	gram fee under section 736(a)(2), the Secretary
15	shall consider such product to have been in-
16	cluded in the discontinued section on the later
17	of—
18	"(I) the date such request was re-
19	ceived; or
20	"(II) if the product will be withdrawn
21	from sale on a future date, such future
22	date when the product is withdrawn from
23	sale.
24	"(ii) For purposes of this subparagraph, a
25	product shall be considered withdrawn from

1	sale once the applicant has ceased its own dis-
2	tribution of the product, whether or not the ap-
3	plicant has ordered recall of all previously dis-
4	tributed lots of the product, except that a rou-
5	tine, temporary interruption in supply shall not
6	render a product withdrawn from sale.".
7	(c) Skin-Test Diagnostic Product.—Section 735
8	of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
9	379g) is amended by adding at the end the following:
10	"(12) The term 'skin-test diagnostic product'—
11	"(A) means a product—
12	"(i) for prick, scratch, intradermal, or
13	subcutaneous administration;
14	"(ii) expected to produce a limited,
15	local reaction at the site of administration
16	(if positive), rather than a systemic effect;
17	"(iii) not intended to be a preventive
18	or therapeutic intervention; and
19	"(iv) intended to detect an immediate-
20	or delayed-type skin hypersensitivity reac-
21	tion to aid in the diagnosis of—
22	"(I) an allergy to an anti-
23	microbial agent;
24	"(II) an allergy that is not to an
25	antimicrobial agent, if the diagnostic

1	product was authorized for marketing
2	prior to October 1, 2022; or
3	"(III) infection with fungal or
4	mycobacterial pathogens; and
5	"(B) includes positive and negative con-
6	trols required to interpret the results of a prod-
7	uct described in subparagraph (A).".
8	SEC. 103. AUTHORITY TO ASSESS AND USE DRUG FEES.
9	(a) Types of Fees.—
10	(1) Human drug application fee.—Section
11	736(a) of the Federal Food, Drug, and Cosmetic Act
12	(21 U.S.C. 379h(a)) is amended—
13	(A) in the matter preceding paragraph (1),
14	by striking "fiscal year 2018" and inserting
15	"fiscal year 2023";
16	(B) in paragraph (1)(A), by striking
17	"(c)(5)" each place it appears and inserting
18	"(e)(6)";
19	(C) in paragraph (1)(C), by inserting
20	"prior to approval" after "or was withdrawn";
21	and
22	(D) in paragraph (1), by adding at the end
23	the following:
24	"(H) Exception for skin-test diag-
25	NOSTIC PRODUCTS.—A human drug application

1	for a skin-test diagnostic product shall not be
2	subject to a fee under subparagraph (A).".
3	(2) Prescription drug program fee.—Sec-
4	tion 736(a)(2) of the Federal Food, Drug, and Cos-
5	metic Act (21 U.S.C. 379h(a)(2)) is amended—
6	(A) in subparagraph (A)—
7	(i) by striking "Except as provided in
8	subparagraphs (B) and (C)" and inserting
9	the following:
10	"(i) Fee.—Except as provided in sub-
11	paragraphs (B) and (C)";
12	(ii) by striking "subsection (c)(5)"
13	and inserting "subsection (c)(6)"; and
14	(iii) by adding at the end the fol-
15	lowing:
16	"(ii) Special rule.—If a drug prod-
17	uct that is identified in a human drug ap-
18	plication approved as of October 1 of a fis-
19	cal year is not a prescription drug product
20	as of that date because the drug product
21	is in the discontinued section of a list ref-
22	erenced in section 735(3)(A)(iii), and on
23	any subsequent day during such fiscal year
24	the drug product is a prescription drug
25	product, then except as provided in sub-

1	paragraphs (B) and (C), each person who
2	is named as the applicant in a human drug
3	application with respect to such product,
4	and who, after September 1, 1992, had
5	pending before the Secretary a human
6	drug application or supplement with re-
7	spect to such product, shall pay the annual
8	prescription drug program fee established
9	for a fiscal year under subsection (c)(6) for
10	such prescription drug product. Such fee
11	shall be due on the last business day of
12	such fiscal year and shall be paid only once
13	for each such product for a fiscal year in
14	which the fee is payable."; and
15	(B) by amending subparagraph (B) to read
16	as follows:
17	"(B) Exception for certain prescrip-
18	TION DRUG PRODUCTS.—A prescription drug
19	program fee shall not be assessed for a pre-
20	scription drug product under subparagraph (A)
21	if such product is—
22	"(i) a large volume parenteral product
23	(a sterile aqueous drug product packaged
24	in a single-dose container with a volume
25	greater than or equal to 100 mL, not in-

1	cluding powders for reconstitution or phar-
2	macy bulk packages) identified on the list
3	compiled under section 505(j)(7);
4	"(ii) pharmaceutically equivalent (as
5	defined in section 314.3 of title 21, Code
6	of Federal Regulations (or any successor
7	regulation)) to another product on the list
8	of products compiled under section
9	505(j)(7) (not including the discontinued
10	section of such list); or
11	"(iii) a skin-test diagnostic product.".
12	(b) FEE REVENUE AMOUNTS.—
13	(1) In General.—Paragraph (1) of section
14	736(b) of the Federal Food, Drug, and Cosmetic Act
15	(21 U.S.C. 379h(b)) is amended to read as follows:
16	"(1) In general.—For each of the fiscal years
17	2023 through 2027, fees under subsection (a) shall,
18	except as provided in subsections (c), (d), (f), and
19	(g), be established to generate a total revenue
20	amount under such subsection that is equal to the
21	sum of—
22	"(A) the annual base revenue for the fiscal
23	year (as determined under paragraph (3));

1	"(B) the dollar amount equal to the infla-
2	tion adjustment for the fiscal year (as deter-
3	mined under subsection $(c)(1)$;
4	"(C) the dollar amount equal to the stra-
5	tegic hiring and retention adjustment for the
6	fiscal year (as determined under subsection
7	(e)(2);
8	"(D) the dollar amount equal to the capac-
9	ity planning adjustment for the fiscal year (as
10	determined under subsection (c)(3));
11	"(E) the dollar amount equal to the oper-
12	ating reserve adjustment for the fiscal year, if
13	applicable (as determined under subsection
14	(e)(4));
15	"(F) the dollar amount equal to the addi-
16	tional direct cost adjustment for the fiscal year
17	(as determined under subsection (c)(5)); and
18	"(G) additional dollar amounts for each
19	fiscal year as follows:
20	"(i) \$65,773,693 for fiscal year 2023.
21	"(ii) \$25,097,671 for fiscal year 2024.
22	"(iii) \$14,154,169 for fiscal year
23	2025.
24	"(iv) \$4,864,860 for fiscal year 2026.

1	"(v) \$1,314,620 for fiscal year
2	2027.".
3	(2) Annual base revenue.—Paragraph (3)
4	of section 736(b) of the Federal Food, Drug, and
5	Cosmetic Act (21 U.S.C. 379h(b)) is amended to
6	read as follows:
7	"(3) Annual base revenue.—For purposes
8	of paragraph (1), the dollar amount of the annual
9	base revenue for a fiscal year shall be—
10	"(A) for fiscal year 2023, \$1,151,522,958;
11	and
12	"(B) for fiscal years 2024 through 2027,
13	the dollar amount of the total revenue amount
14	established under paragraph (1) for the pre-
15	vious fiscal year, not including any adjustments
16	made under subsection $(c)(4)$ or $(c)(5)$.".
17	(c) Adjustments; Annual Fee Setting.—
18	(1) Inflation adjustment.—Section
19	736(c)(1)(B)(ii) of the Federal Food, Drug, and
20	Cosmetic Act (21 U.S.C. $379h(c)(1)(B)(ii)$) is
21	amended by striking "Washington-Baltimore, DC-
22	MD-VA-WV" and inserting "Washington-Arlington-
23	Alexandria, DC-VA-MD-WV''.
24	(2) Strategic Hiring and Retention ad-
25	JUSTMENT.—Section 736(c) of the Federal Food.

1	Drug, and Cosmetic Act (21 U.S.C. 379h(e)) is
2	amended—
3	(A) by redesignating paragraphs (2)
4	through (6) as paragraphs (3) through (7), re-
5	spectively; and
6	(B) by inserting after paragraph (1) the
7	following:
8	"(2) Strategic Hiring and Retention ad-
9	JUSTMENT.—For each fiscal year, after the annual
10	base revenue established in subsection $(b)(1)(A)$ is
11	adjusted for inflation in accordance with paragraph
12	(1), the Secretary shall further increase the fee rev-
13	enue and fees by the following amounts:
14	"(A) For fiscal year 2023, \$9,000,000.
15	"(B) For each of fiscal years 2024 through
16	2027, \$4,000,000.".
17	(3) Capacity planning adjustment.—Para-
18	graph (3), as redesignated, of section 736(c) of the
19	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
20	379h(c)) is amended to read as follows:
21	"(3) Capacity planning adjustment.—
22	"(A) IN GENERAL.—For each fiscal year,
23	after the annual base revenue established in
24	subsection (b)(1)(A) is adjusted in accordance
25	with paragraphs (1) and (2), such revenue shall

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

be adjusted further for such fiscal year, in accordance with this paragraph, to reflect changes in the resource capacity needs of the Secretary for the process for the review of human drug applications.

> "(B) METHODOLOGY.—For purposes of this paragraph, the Secretary shall employ the capacity planning methodology utilized by the Secretary in setting fees for fiscal year 2021, as described in the notice titled 'Prescription Drug User Fee Rates for Fiscal Year 2021' published in the Federal Register on August 3, 2020 (85) Fed. Reg. 46651). The workload categories used in applying such methodology in forecasting shall include only the activities described in that notice and, as feasible, additional activities that are also directly related to the direct review of applications and supplements, including additional formal meeting types, the direct review of postmarketing commitments and requirements, the direct review of risk evaluation and mitigation strategies, and the direct review of annual reports for approved prescription drug products. Subject to the exceptions in the preceding sentence, the Sec-

1	retary shall not include as workload categories
2	in applying such methodology in forecasting any
3	non-core review activities, including those activi-
4	ties that the Secretary referenced for potential
5	future use in such notice but did not utilize in
6	setting fees for fiscal year 2021.
7	"(C) Limitation.—Under no cir-
8	cumstances shall an adjustment under this
9	paragraph result in fee revenue for a fiscal year
10	that is less than the sum of the amounts under
11	subsections (b)(1)(A) (the annual base revenue
12	for the fiscal year), (b)(1)(B) (the dollar
13	amount of the inflation adjustment for the fis-
14	cal year), and (b)(1)(C) (the dollar amount of
15	the strategic hiring and retention adjustment
16	for the fiscal year).
17	"(D) Publication in Federal Reg-
18	ISTER.—The Secretary shall publish in the Fed-
19	eral Register notice under paragraph (6) of the
20	fee revenue and fees resulting from the adjust-
21	ment and the methodologies under this para-
22	graph.".
23	(4) Operating reserve adjustment.—Para-
24	graph (4), as redesignated, of section 736(c) of the

1	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
2	379h(c)) is amended—
3	(A) by amending subparagraph (A) to read
4	as follows:
5	"(A) Increase.—For fiscal year 2023 and
6	subsequent fiscal years, the Secretary shall, in
7	addition to adjustments under paragraphs (1),
8	(2), and (3), further increase the fee revenue
9	and fees if such an adjustment is necessary to
10	provide for operating reserves of carryover user
11	fees for the process for the review of human
12	drug applications for each fiscal year in at least
13	the following amounts:
14	"(i) For fiscal year 2023, at least 8
15	weeks of operating reserves.
16	"(ii) For fiscal year 2024, at least 9
17	weeks of operating reserves.
18	"(iii) For fiscal year 2025 and subse-
19	quent fiscal years, at least 10 weeks of op-
20	erating reserves."; and
21	(B) in subparagraph (C), by striking
22	"paragraph (5)" and inserting "paragraph
23	(6)".
24	(5) Additional direct cost adjustment.—
25	Paragraph (5), as redesignated, of section 736(c) of

1	the Federal Food, Drug, and Cosmetic Act (21
2	U.S.C. 379h(c)) is amended to read as follows:
3	"(5) Additional direct cost adjust-
4	MENT.—
5	"(A) Increase.—The Secretary shall, in
6	addition to adjustments under paragraphs (1),
7	(2), (3), and (4), further increase the fee rev-
8	enue and fees—
9	"(i) for fiscal year 2023, by
10	\$44,386,150; and
11	"(ii) for each of fiscal years 2024
12	through 2027, by the amount set forth in
13	clauses (i) through (iv) of subparagraph
14	(B), as applicable, multiplied by the Con-
15	sumer Price Index for urban consumers
16	(Washington-Arlington-Alexandria, DC-
17	VA-MD-WV; Not Seasonally Adjusted; All
18	Items; Annual Index) for the most recent
19	year of available data, divided by such
20	Index for 2021.
21	"(B) APPLICABLE AMOUNTS.—The
22	amounts referred to in subparagraph (A)(ii) are
23	the following:
24	"(i) For fiscal year 2024,
25	\$60,967,993.

1	"(ii) For fiscal year 2025,
2	\$35,799,314.
3	"(iii) For fiscal year 2026, \$35,799,
4	314.
5	"(iv) For fiscal year 2027,
6	\$35,799,314.".
7	(6) Annual fee setting.—Paragraph (6), as
8	redesignated, of section 736(c) of the Federal Food,
9	Drug, and Cosmetic Act (21 U.S.C. 379h(c)) is
10	amended by striking "September 30, 2017" and in-
11	serting "September 30, 2022".
12	(d) Crediting and Availability of Fees.—Sec-
13	tion 736(g)(3) of the Federal Food, Drug, and Cosmetic
14	Act (21 U.S.C. 379h(g)(3)) is amended by striking "fiscal
15	years 2018 through 2022" and inserting "fiscal years
16	2023 through 2027".
17	(e) Written Requests for Waivers, Reduc-
18	TIONS, EXEMPTIONS, AND RETURNS; DISPUTES CON-
19	CERNING FEES.—Section 736(i) of the Federal Food,
20	Drug, and Cosmetic Act (21 U.S.C. 379h(i)) is amended
21	to read as follows:
22	"(i) Written Requests for Waivers, Reduc-
23	TIONS, EXEMPTIONS, AND RETURNS; DISPUTES CON-
24	CERNING FEES.—To qualify for consideration for a waiver
25	or reduction under subsection (d), an exemption under

1	subsection (k), or the return of any fee paid under this
2	section, including if the fee is claimed to have been paid
3	in error, a person shall—
4	"(1) not later than 180 days after such fee is
5	due, submit to the Secretary a written request justi-
6	fying such waiver, reduction, exemption, or return;
7	and
8	"(2) include in the request any legal authorities
9	under which the request is made.".
10	(f) Orphan Drugs.—Section 736(k) of the Federal
11	Food, Drug, and Cosmetic Act (21 U.S.C. 379h(k)) is
12	amended—
13	(1) in paragraph (1)(B), by striking "during
14	the previous year" and inserting "as determined
15	under paragraph (2)"; and
16	(2) by amending paragraph (2) to read as fol-
17	lows:
18	"(2) EVIDENCE OF QUALIFICATION.—An ex-
19	emption under paragraph (1) applies with respect to
20	a drug only if the applicant involved submits a cer-
21	tification that the applicant's gross annual revenues
22	did not exceed \$50,000,000 for the last calendar
23	year ending prior to the fiscal year for which the ex-
24	emption is requested. Such certification shall be sup-
25	ported by—

1	"(A) tax returns submitted to the United
2	States Internal Revenue Service; or
3	"(B) as necessary, other appropriate finan-
4	cial information.".
5	SEC. 104. REAUTHORIZATION; REPORTING REQUIREMENTS.
6	Section 736B of the Federal Food, Drug, and Cos-
7	metic Act (21 U.S.C. 379h–2) is amended—
8	(1) in subsection (a)(1), by striking "Beginning
9	with fiscal year 2018, not" and inserting "Not";
10	(2) by striking "Prescription Drug User Fee
11	Amendments of 2017" each place it appears and in-
12	serting "Prescription Drug User Fee Amendments
13	of 2022";
14	(3) in subsection (a)(3)(A), by striking "Not
15	later than 30 calendar days after the end of the sec-
16	ond quarter of fiscal year 2018, and not later than
17	30 calendar days after the end of each quarter of
18	each fiscal year thereafter" and inserting "Not later
19	than 30 calendar days after the end of each quarter
20	of each fiscal year for which fees are collected under
21	this part";
22	(4) in subsection (a)(3)(B), by adding at the
23	end the following:
24	"(v) For fiscal years 2023 and 2024,
25	of the meeting requests from sponsors for

1	which the Secretary has determined that a
2	face-to-face meeting is appropriate, the
3	number of face-to-face meetings requested
4	by sponsors to be conducted in person (in
5	such manner as the Secretary shall pre-
6	scribe on the internet website of the Food
7	and Drug Administration), and the num-
8	ber of such in-person meetings granted by
9	the Secretary.";
10	(5) in subsection (a)(4), by striking "Beginning
11	with fiscal year 2020, the" and inserting "The";
12	(6) in subsection (b), by striking "Beginning
13	with fiscal year 2018, not" and inserting "Not";
14	(7) in subsection (e), by striking "Beginning
15	with fiscal year 2018, for" and inserting "For"; and
16	(8) in subsection (f)—
17	(A) in paragraph (1), in the matter pre-
18	ceding subparagraph (A), by striking "fiscal
19	year 2022" and inserting "fiscal year 2027";
20	and
21	(B) in paragraph (5), by striking "January
22	15, 2022" and inserting "January 15, 2027".

1 SEC. 105. SUNSET DATES.

- 2 (a) AUTHORIZATION.—Sections 735 and 736 of the
- 3 Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379g;
- 4 379h) shall cease to be effective October 1, 2027.
- 5 (b) Reporting Requirements.—Section 736B of
- 6 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 7 379h-2) shall cease to be effective January 31, 2028.
- 8 (c) Previous Sunset Provision.—Effective Octo-
- 9 ber 1, 2022, subsections (a) and (b) of section 104 of the
- 10 FDA Reauthorization Act of 2017 (Public Law 115–52)
- 11 are repealed.

12 SEC. 106. EFFECTIVE DATE.

- The amendments made by this title shall take effect
- 14 on October 1, 2022, or the date of the enactment of this
- 15 Act, whichever is later, except that fees under part 2 of
- 16 subchapter C of chapter VII of the Federal Food, Drug,
- 17 and Cosmetic Act (21 U.S.C. 379g et seq.) shall be as-
- 18 sessed for all human drug applications received on or after
- 19 October 1, 2022, regardless of the date of the enactment
- 20 of this Act.

21 SEC. 107. SAVINGS CLAUSE.

- Notwithstanding the amendments made by this title,
- 23 part 2 of subchapter C of chapter VII of the Federal Food,
- 24 Drug, and Cosmetic Act (21 U.S.C. 379g et seq.), as in
- 25 effect on the day before the date of the enactment of this
- 26 title, shall continue to be in effect with respect to human

- 1 drug applications and supplements (as defined in such
- 2 part as of such day) that on or after October 1, 2017,
- 3 but before October 1, 2022, were accepted by the Food
- 4 and Drug Administration for filing with respect to assess-
- 5 ing and collecting any fee required by such part for a fiscal
- 6 year prior to fiscal year 2023.

7 TITLE II—FEES RELATING TO

8 **DEVICES**

- 9 SEC. 201. SHORT TITLE; FINDING.
- 10 (a) Short Title.—This title may be cited as the
- 11 "Medical Device User Fee Amendments of 2022".
- 12 (b) FINDING.—The Congress finds that the fees au-
- 13 thorized under the amendments made by this title will be
- 14 dedicated toward expediting the process for the review of
- 15 device applications and for assuring the safety and effec-
- 16 tiveness of devices, as set forth in the goals identified for
- 17 purposes of part 3 of subchapter C of chapter VII of the
- 18 Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379i
- 19 et seq.), in the letters from the Secretary of Health and
- 20 Human Services to the Chairman of the Committee on
- 21 Health, Education, Labor, and Pensions of the Senate and
- 22 the Chairman of the Committee on Energy and Commerce
- 23 of the House of Representatives, as set forth in the Con-
- 24 gressional Record.

1 SEC. 202. DEFINITIONS.

2	Section 737 of the Federal Food, Drug, and Cosmetic
3	Act (21 U.S.C. 379i) is amended—
4	(1) in paragraph (9)—
5	(A) in the matter preceding subparagraph
6	(A), by striking "and premarket notification
7	submissions" and inserting "premarket notifica-
8	tion submissions, and de novo classification re-
9	quests";
10	(B) in subparagraph (D), by striking "and
11	submissions" and inserting "submissions, and
12	requests";
13	(C) in subparagraph (F), by striking "and
14	premarket notification submissions" and insert-
15	ing "premarket notification submissions, and de
16	novo classification requests";
17	(D) in each of subparagraphs (G) and (H),
18	by striking "or submissions" and inserting
19	"submissions, or requests"; and
20	(E) in subparagraph (K), by striking "or
21	premarket notification submissions" and insert-
22	ing "premarket notification submissions, or de
23	novo classification requests"; and
24	(2) in paragraph (11), by striking "2016" and
25	inserting "2021".

1	SEC. 203. AUTHORITY TO ASSESS AND USE DEVICE FEES.
2	(a) Types of Fees.—Section 738(a) of the Federal
3	Food, Drug, and Cosmetic Act (21 U.S.C. 379j(a)) is
4	amended—
5	(1) in paragraph (1), by striking "fiscal year
6	2018" and inserting "fiscal year 2023"; and
7	(2) in paragraph (2)—
8	(A) in subparagraph (A)—
9	(i) in the matter preceding clause (i),
10	by striking "October 1, 2017" and insert-
11	ing "October 1, 2022";
12	(ii) in clause (iii), by striking "75 per-
13	cent" and inserting "80 percent"; and
14	(iii) in clause (viii), by striking "3.4
15	percent" and inserting "4.5 percent";
16	(B) in subparagraph (B)(iii), by striking
17	"or premarket notification submission" and in-
18	serting "premarket notification submission, or
19	de novo classification request"; and
20	(C) in subparagraph (C), by striking "or
21	periodic reporting concerning a class III device"
22	and inserting "periodic reporting concerning a
23	class III device, or de novo classification re-
24	quest".

	<u> </u>
1	(b) FEE Amounts.—Section 738(b) of the Federal
2	Food, Drug, and Cosmetic Act (21 U.S.C. 379j(b)) is
3	amended—
4	(1) in paragraph (1), by striking "2018
5	through 2022" and inserting "2023 through 2027";
6	(2) by amending paragraph (2) to read as fol-
7	lows:
8	"(2) Base fee amounts specified.—For
9	purposes of paragraph (1), the base fee amounts
10	specified in this paragraph are as follows:
	Fiscal Fi
	Premarket Application \$425,000 \$435,000 \$445,000 \$455,000 \$470,000 Establishment Registration \$6,250 \$6,875 \$7,100 \$7,575 \$8,465"; and
11	(3) by amending paragraph (3) to read as fol-
12	lows:
13	"(3) Total revenue amounts specified.—
14	For purposes of paragraph (1), the total revenue
15	amounts specified in this paragraph are as follows:
16	"(A) $$312,606,000$ for fiscal year 2023.
17	"(B) \$335,750,000 for fiscal year 2024.
18	"(C) $$350,746,400$ for fiscal year 2025.
19	"(D) \$366,486,300 for fiscal year 2026.
20	
20	"(E) $$418,343,000$ for fiscal year 2027 .".

(c) Annual Fee Setting; Adjustments.—Section

738(c) of the Federal Food, Drug, and Cosmetic Act (21

21

1	(1) in paragraph (1), by striking "2017" and
2	inserting "2022";
3	(2) in paragraph (2)—
4	(A) in subparagraph (A), by striking
5	"2018" and inserting "2023";
6	(B) in subparagraph (B)—
7	(i) in the matter preceding clause (i),
8	by striking "fiscal year 2018" and insert-
9	ing "fiscal year 2023"; and
10	(ii) in clause (ii), by striking "fiscal
11	year 2016" and inserting "fiscal year
12	2022'';
13	(C) in subparagraph (C), by striking
14	"Washington-Baltimore, DC-MD-VA-WV"
15	and inserting "Washington-Arlington-Alexan-
16	dria, DC-VA-MD-WV''; and
17	(D) in subparagraph (D), in the matter
18	preceding clause (i), by striking "fiscal years
19	2018 through 2022" and inserting "fiscal years
20	2023 through 2027";
21	(3) in paragraph (3), by striking "2018
22	through 2022" and inserting "2023 through 2027";
23	(4) by redesignating paragraphs (4) and (5) as
24	paragraphs (7) and (8), respectively; and

1	(5) by inserting after paragraph (3) the fol-
2	lowing:
3	"(4) Performance improvement adjust-
4	MENT.—
5	"(A) In general.—For each of fiscal
6	years 2025 through 2027, after the adjust-
7	ments under paragraphs (2) and (3), the base
8	establishment registration fee amounts for such
9	fiscal year shall be increased to reflect changes
10	in the resource needs of the Secretary due to
11	improved review performance goals for the proc-
12	ess for the review of device applications identi-
13	fied in the letters described in section 201(b) of
14	the Medical Device User Fee Amendments of
15	2022, as the Secretary determines necessary to
16	achieve an increase in total fee collections for
17	such fiscal year equal to the following amounts:
18	"(i) For fiscal year 2025, the product
19	of—
20	"(I) the amount determined
21	under subparagraph (B)(i)(I); and
22	"(II) the applicable inflation ad-
23	justment under paragraph (2)(B) for
24	such fiscal year.

1	"(ii) For fiscal year 2026, the product
2	of—
3	"(I) the sum of the amounts de-
4	termined under subparagraphs
5	(B)(i)(II), (B)(ii)(I), and (B)(iii)(I);
6	and
7	"(II) the applicable inflation ad-
8	justment under paragraph (2)(B) for
9	such fiscal year.
10	"(iii) For fiscal year 2027, the prod-
11	uct of—
12	"(I) the sum of the amounts de-
13	termined under subparagraphs
13	terminea anaci susparagraphs
14	(B)(i)(III), (B)(ii)(II), and
14	(B)(i)(III), $(B)(ii)(II),$ and
14 15	(B)(i)(III), $(B)(ii)(II),$ and $(B)(iii)(II);$ and
141516	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation ad-
14151617	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation adjustment under paragraph (2)(B) for
14 15 16 17 18	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation adjustment under paragraph (2)(B) for such fiscal year.
14 15 16 17 18 19	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation adjustment under paragraph (2)(B) for such fiscal year. "(B) Amounts.—
14151617181920	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation adjustment under paragraph (2)(B) for such fiscal year. "(B) Amounts.— "(i) Pre-submission amount.—For
1415161718192021	(B)(i)(III), (B)(ii)(II), and (B)(iii)(II); and "(II) the applicable inflation adjustment under paragraph (2)(B) for such fiscal year. "(B) Amounts.— "(i) Pre-submission amount.—For purposes of subparagraph (A), with respect

1	"(I) For fiscal year 2025,
2	\$15,396,600 if such goal for fiscal
3	year 2023 is met.
4	"(II) For fiscal year 2026:
5	"(aa) \$15,396,600 if such
6	goal for fiscal year 2023 is met
7	and such goal for fiscal year
8	2024 is not met.
9	"(bb) \$36,792,200 if such
10	goal for fiscal year 2024 is met.
11	"(III) For fiscal year 2027:
12	"(aa) \$15,396,600 if such
13	goal for fiscal year 2023 is met
14	and such goal for each of fiscal
15	years 2024 and 2025 is not met.
16	"(bb) \$36,792,200 if such
17	goal for fiscal year 2024 is met
18	and such goal for fiscal year
19	2025 is not met.
20	"(ce) \$40,572,600 if such
21	goal for fiscal year 2025 is met.
22	"(ii) DE NOVO CLASSIFICATION
23	AMOUNT.—For purposes of subparagraph
24	(A), with respect to the de novo decision

1	goal, the amounts determined under this
2	subparagraph are as follows:
3	"(I) For fiscal year 2026,
4	\$6,323,500 if such goal for fiscal year
5	2023 is met.
6	"(II) For fiscal year 2027:
7	"(aa) \$6,323,500 if such
8	goal for fiscal year 2023 is met
9	and such goal for fiscal year
10	2024 is not met.
11	"(bb) \$11,765,400 if such
12	goal for fiscal year 2024 is met.
13	"(iii) Premarket notification and
14	PREMARKET APPROVAL AMOUNT.—For
15	purposes of subparagraph (A), with respect
16	to the 510(k) decision goal, 510(k) shared
17	outcome total time to decision goal, PMA
18	decision goal, and PMA shared outcome
19	total time to decision goal, the amounts de-
20	termined under this subparagraph are as
21	follows:
22	"(I) For fiscal year 2026,
23	\$1,020,000 if the four goals for fiscal
24	year 2023 are met.
25	"(II) For fiscal year 2027:

1	"(aa) \$1,020,000 if the four
2	goals for fiscal year 2023 are met
3	and one or more of the four goals
4	for fiscal year 2024 are not met.
5	"(bb) \$3,906,000 if the four
6	goals for fiscal year 2024 are
7	met.
8	"(C) Performance Calculation.—For
9	purposes of this paragraph, performance of the
10	goals listed in subparagraph (D) shall be deter-
11	mined as specified in the letters described in
12	section 201(b) of the Medical Device User Fee
13	Amendments of 2022 and based on data avail-
14	able as of the following dates:
15	"(i) The performance of the pre-sub-
16	mission written feedback goal shall be
17	based on data available as of—
18	"(I) for fiscal year 2023, March
19	31, 2024;
20	"(II) for fiscal year 2024, March
21	31, 2025; and
22	"(III) for fiscal year 2025,
23	March 31, 2026.
24	"(ii) The performance of the de novo
25	decision goal, 510(k) decision goal, 510(k)

1	shared outcome total time to decision goal,
2	PMA decision goal, and PMA shared out-
3	come total time to decision goal shall be
4	based on data available as of—
5	"(I) for fiscal year 2023, March
6	31, 2025; and
7	"(II) for fiscal year 2024, March
8	31, 2026.
9	"(D) Goals defined.—For purposes of
10	this paragraph, the terms 'pre-submission writ-
11	ten feedback goal', 'de novo decision goal',
12	'510(k) decision goal', '510(k) shared outcome
13	total time to decision goal', 'PMA decision
14	goal', and 'PMA shared outcome total time to
15	decision goal' refer to the goals identified by the
16	same names in the letters described in section
17	201(b) of the Medical Device User Fee Amend-
18	ments of 2022.
19	"(5) Hiring adjustment.—
20	"(A) In General.—For each of fiscal
21	years 2025 through 2027, after the adjust-
22	ments under paragraphs (2), (3), and (4), if ap-
23	plicable, if the number of hires to support the
24	process for the review of device applications
25	falls below the thresholds specified in subpara-

1	graph (B) for the applicable fiscal years, the
2	base establishment registration fee amounts
3	shall be decreased as the Secretary determines
4	necessary to achieve a reduction in total fee col-
5	lections equal to the hiring adjustment amount
6	under subparagraph (C).
7	"(B) Thresholds.—The thresholds speci-
8	fied in this subparagraph are as follows:
9	"(i) For fiscal year 2025, the thresh-
10	old is 123 hires for fiscal year 2023.
11	"(ii) For fiscal year 2026, the thresh-
12	old is 38 hires for fiscal year 2024.
13	"(iii) For fiscal year 2027, the thresh-
14	old is—
15	"(I) 22 hires for fiscal year 2025
16	if the base establishment registration
17	fees are not increased by the amount
18	determined under paragraph
19	(4)(A)(i); or
20	"(II) 75 hires for fiscal year
21	2025 if such fees are so increased.
22	"(C) HIRING ADJUSTMENT AMOUNT.—The
23	hiring adjustment amount for fiscal year 2025
24	and each subsequent fiscal year is the product
25	of—

1	"(i) the number of hires by which the
2	hiring goal specified in subparagraph (D)
3	for the fiscal year before the prior fiscal
4	year was not met;
5	"(ii) \$72,877; and
6	"(iii) the applicable inflation adjust-
7	ment under paragraph (2)(B) for the fiscal
8	year for which the hiring goal was not met.
9	"(D) HIRING GOALS.—The hiring goals for
10	each of fiscal years 2023 through 2025 are as
11	follows:
12	"(i) For fiscal year 2023, 144 hires.
13	"(ii) For fiscal year 2024, 42 hires.
14	"(iii) For fiscal year 2025:
15	"(I) 24 hires if the base estab-
16	lishment registration fees are not in-
17	creased by the amount determined
18	under paragraph (4)(A)(i).
19	"(II) 83 hires if the base estab-
20	lishment registration fees are in-
21	creased by the amount determined
22	under paragraph (4)(A)(i).
23	"(E) Number of hires.—For purposes
24	of this paragraph, the number of hires shall be
25	determined by the Secretary as set forth in the

1	letters described in section 201(b) of the Med-
2	ical Device User Fee Amendments of 2022.
3	"(6) Operating reserve adjustment.—
4	"(A) In general.—For each of fiscal
5	years 2023 through 2027, after the adjust-
6	ments under paragraphs (2), (3), (4), and (5),
7	if applicable, if the Secretary has operating re-
8	serves of carryover user fees for the process for
9	the review of device applications in excess of the
10	designated amount in subparagraph (B), the
11	Secretary shall decrease the base establishment
12	registration fee amounts to provide for not
13	more than such designated amount of operating
14	reserves.
15	"(B) Designated amount.—Subject to
16	subparagraph (C), for each fiscal year, the des-
17	ignated amount in this subparagraph is equal
18	to the sum of—
19	"(i) 13 weeks of operating reserves of
20	carryover user fees; and
21	"(ii) 1 month of operating reserves
22	maintained pursuant to paragraph (8).
23	"(C) EXCLUDED AMOUNT.—For the period
24	of fiscal years 2023 through 2026, a total
25	amount equal to \$118,000,000 shall not be con-

1	sidered part of the designated amount under
2	subparagraph (B) and shall not be subject to
3	the decrease under subparagraph (A).".
4	(d) Small Businesses.—Section 738 of the Federal
5	Food, Drug, and Cosmetic Act (21 U.S.C. 379j) is amend-
6	ed in each of subsections (d)(2)(B)(iii) and (e)(2)(B)(iii)
7	by inserting ", if extant," after "national taxing author-
8	ity".
9	(e) Conditions.—Section 738(g) of the Federal
10	Food, Drug, and Cosmetic Act (21 U.S.C. 379j(g)) is
11	amended—
12	(1) in paragraph (1)(A), by striking
13	"\$320,825,000" and inserting "\$398,566,000"; and
14	(2) in paragraph (2), by inserting "de novo
15	classification requests," after "class III device,".
16	(f) Crediting and Availability of Fees.—Sec-
17	tion 738(h)(3) of the Federal Food, Drug, and Cosmetic
18	Act (21 U.S.C. 379j(h)(3)) is amended to read as follows:
19	"(3) Authorization of appropriations.—
20	"(A) In general.—For each of fiscal
21	years 2023 through 2027, there is authorized to
22	be appropriated for fees under this section an
23	amount equal to the revenue amount deter-
24	mined under subparagraph (B), less the

1	amount of reductions determined under sub-
2	paragraph (C).
3	"(B) REVENUE AMOUNT.—For purposes of
4	this paragraph, the revenue amount for each
5	fiscal year is the sum of—
6	"(i) the total revenue amount under
7	subsection (b)(3) for the fiscal year, as ad-
8	justed under paragraphs (2) and (3) of
9	subsection (c); and
10	"(ii) the performance improvement
11	adjustment amount for the fiscal year
12	under subsection (c)(4), if applicable.
13	"(C) Reductions.—For purposes of this
14	paragraph, the amount of reductions for each
15	fiscal year is the sum of—
16	"(i) the hiring adjustment amount for
17	the fiscal year under subsection $(c)(5)$, if
18	applicable; and
19	"(ii) the operating reserve adjustment
20	amount for the fiscal year under sub-
21	section (e)(6), if applicable.".
22	SEC. 204. REAUTHORIZATION; REPORTING REQUIREMENTS.
23	(a) Performance Reports.—Section 738A(a) of
24	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
25	379j-1(a)) is amended—

1	(1) by striking "fiscal year 2018" each place it
2	appears and inserting "fiscal year 2023";
3	(2) by striking "Medical Device User Fee
4	Amendments of 2017" each place it appears and in-
5	serting "Medical Device User Fee Amendments of
6	2022";
7	(3) in paragraph (1)—
8	(A) in subparagraph (A), by redesignating
9	the second clause (iv) (relating to analysis) as
10	clause (v); and
11	(B) in subparagraph (A)(iv), by striking
12	"fiscal year 2020" and inserting "fiscal year
13	2023''; and
14	(4) in paragraph (4), by striking "2018
15	through 2022" and inserting "2023 through 2027".
16	(b) Reauthorization.—Section 738A(b) of the
17	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379j-
18	1(b)) is amended—
19	(1) in paragraph (1), by striking "2022" and
20	inserting "2027"; and
21	(2) in paragraph (5), by striking "2022" and
22	inserting "2027".

1	SEC. 205. CONFORMITY ASSESSMENT PILOT PROGRAM.
2	Section 514(d) of the Federal Food, Drug, and Cos-
3	metic Act (21 U.S.C. 360d(d)) is amended to read as fol-
4	lows:
5	"(d) Accreditation Scheme for Conformity As-
6	SESSMENT.—
7	"(1) IN GENERAL.—The Secretary shall estab-
8	lish a program under which—
9	"(A) testing laboratories meeting criteria
10	specified in guidance by the Secretary may be
11	accredited by accreditation bodies meeting cri-
12	teria specified in guidance by the Secretary, to
13	conduct testing to support the assessment of
14	the conformity of a device to certain standards
15	recognized under this section; and
16	"(B) subject to paragraph (2), results
17	from tests conducted to support the assessment
18	of conformity of devices as described in sub-
19	paragraph (A) conducted by testing laboratories
20	accredited pursuant to this subsection shall be
21	accepted by the Secretary for purposes of dem-
22	onstrating such conformity unless the Secretary
23	finds that certain results of such tests should
24	not be so accepted.
25	"(2) Secretarial review of accredited
26	LABORATORY RESULTS.—The Secretary may—

1	"(A) review the results of tests conducted
2	by testing laboratories accredited pursuant to
3	this subsection, including by conducting peri-
4	odic audits of such results or of the processes
5	of accredited bodies or testing laboratories;
6	"(B) following such review, take additional
7	measures under this Act, as the Secretary de-
8	termines appropriate, such as—
9	"(i) suspension or withdrawal of ac-
10	creditation of a testing laboratory or rec-
11	ognition of an accreditation body under
12	paragraph (1)(A); or
13	"(ii) requesting additional information
14	with respect to a device; and
15	"(C) if the Secretary becomes aware of in-
16	formation materially bearing on the safety or
17	effectiveness of a device for which an assess-
18	ment of conformity was supported by testing
19	conducted by a testing laboratory accredited
20	under this subsection, take such additional
21	measures under this Act, as the Secretary de-
22	termines appropriate, such as—
23	"(i) suspension or withdrawal of ac-
24	creditation of a testing laboratory or rec-

1	ognition of an accreditation body under
2	paragraph (1)(A); or
3	"(ii) requesting additional information
4	with regard to such device.
5	"(3) Implementation and reporting.—
6	"(A) PILOT PROGRAM TRANSITION.—After
7	September 30, 2023, the pilot program pre-
8	viously initiated under this subsection, as in ef-
9	fect prior to the date of enactment of the Med-
10	ical Device User Fee Amendments of 2022,
11	shall be considered to be completed, and the
12	Secretary may continue operating a program
13	consistent with this subsection.
14	"(B) Report.—The Secretary shall make
15	available on the internet website of the Food
16	and Drug Administration an annual report on
17	the progress of the pilot program under this
18	subsection.".
19	SEC. 206. REAUTHORIZATION OF THIRD-PARTY REVIEW
20	PROGRAM.
21	Section 523(c) of the Federal Food, Drug, and Cos-
22	metic Act (21 U.S.C. 360m(c)) is amended by striking
23	"2022" and inserting "2027".

1 SEC. 207. SUNSET DATES.

- 2 (a) AUTHORIZATION.—Sections 737 and 738 of the
- 3 Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379i;
- 4 379j) shall cease to be effective October 1, 2027.
- 5 (b) Reporting Requirements.—Section 738A (21)
- 6 U.S.C. 379j-1) of the Federal Food, Drug, and Cosmetic
- 7 Act (regarding reauthorization and reporting require-
- 8 ments) shall cease to be effective January 31, 2028.
- 9 (c) Previous Sunset Provisions.—Effective Octo-
- 10 ber 1, 2022, subsections (a) and (b) of section 210 of the
- 11 FDA Reauthorization Act of 2017 (Public Law 115–52)
- 12 are repealed.
- 13 SEC. 208. EFFECTIVE DATE.
- 14 The amendments made by this title shall take effect
- 15 on October 1, 2022, or the date of the enactment of this
- 16 Act, whichever is later, except that fees under part 3 of
- 17 subchapter C of chapter VII of the Federal Food, Drug,
- 18 and Cosmetic Act (21 U.S.C. 379i et seq.) shall be as-
- 19 sessed for all submissions listed in section 738(a)(2)(A)
- 20 of such Act received on or after October 1, 2022, regard-
- 21 less of the date of the enactment of this Act.
- 22 SEC. 209. SAVINGS CLAUSE.
- Notwithstanding the amendments made by this title,
- 24 part 3 of subchapter C of chapter VII of the Federal Food,
- 25 Drug, and Cosmetic Act (21 U.S.C. 379i et seq.), as in
- 26 effect on the day before the date of the enactment of this

- 1 title, shall continue to be in effect with respect to the sub-
- 2 missions listed in section 738(a)(2)(A) of such Act (as de-
- 3 fined in such part as of such day) that on or after October
- 4 1, 2017, but before October 1, 2022, were received by the
- 5 Food and Drug Administration with respect to assessing
- 6 and collecting any fee required by such part for a fiscal
- 7 year prior to fiscal year 2023.

8 TITLE III—FEES RELATING TO

9 **GENERIC DRUGS**

- 10 SEC. 301. SHORT TITLE; FINDING.
- 11 (a) Short Title.—This title may be cited as the
- 12 "Generic Drug User Fee Amendments of 2022".
- 13 (b) FINDING.—The Congress finds that the fees au-
- 14 thorized by the amendments made by this title will be
- 15 dedicated to human generic drug activities, as set forth
- 16 in the goals identified for purposes of part 7 of subchapter
- 17 C of chapter VII of the Federal Food, Drug, and Cosmetic
- 18 Act (21 U.S.C. 379j-41 et seq.), in the letters from the
- 19 Secretary of Health and Human Services to the Chairman
- 20 of the Committee on Health, Education, Labor, and Pen-
- 21 sions of the Senate and the Chairman of the Committee
- 22 on Energy and Commerce of the House of Representa-
- 23 tives, as set forth in the Congressional Record.

1	SEC. 302. AUTHORITY TO ASSESS AND USE HUMAN GE-
2	NERIC DRUG FEES.
3	(a) Types of Fees.—Section 744B(a) of the Fed-
4	eral Food, Drug, and Cosmetic Act (21 U.S.C. 379j-
5	42(a)) is amended—
6	(1) in the matter preceding paragraph (1), by
7	striking "fiscal year 2018" and inserting "fiscal year
8	2023";
9	(2) in paragraph $(2)(C)$, by striking "2018
10	through 2022" and inserting "2023 through 2027";
11	(3) in paragraph (3)(B), by striking "2018
12	through 2022" and inserting "2023 through 2027";
13	(4) in paragraph $(4)(D)$, by striking "2018
14	through 2022" and inserting "2023 through 2027";
15	and
16	(5) in paragraph (5)(D), by striking " 2018
17	through 2022" and inserting "2023 through 2027".
18	(b) Fee Revenue Amounts.—Section 744B(b) of
19	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
20	379j-42(b)) is amended—
21	(1) in paragraph (1)—
22	(A) in subparagraph (A)—
23	(i) in the heading, by striking "2018"
24	and inserting "2023";
25	(ii) by striking "2018" and inserting
26	"2023"; and

1	(iii) by striking "\$493,600,000" and
2	inserting "\$582,500,000"; and
3	(B) by amending subparagraph (B) to read
4	as follows:
5	"(B) FISCAL YEARS 2024 THROUGH 2027.—
6	"(i) In general.—For each of the
7	fiscal years 2024 through 2027, fees under
8	paragraphs (2) through (5) of subsection
9	(a) shall be established to generate a total
10	estimated revenue amount under such sub-
11	section that is equal to the base revenue
12	amount for the fiscal year under clause
13	(ii), as adjusted pursuant to subsection (c).
14	"(ii) Base revenue amount.—The
15	base revenue amount for a fiscal year re-
16	ferred to in clause (i) is equal to the total
17	revenue amount established under this
18	paragraph for the previous fiscal year, not
19	including any adjustments made for such
20	previous fiscal year under subsection
21	(c)(3)."; and
22	(2) in paragraph (2)—
23	(A) in subparagraph (C), by striking "one-
24	third the amount" and inserting "twenty-four
25	percent";

1	(B) in subparagraph (D), by striking
2	"Seven percent" and inserting "Six percent";
3	and
4	(C) in subparagraph (E)(i), by striking
5	"Thirty-five percent" and inserting "Thirty-six
6	percent".
7	(c) Adjustments.—Section 744B(c) of the Federal
8	Food, Drug, and Cosmetic Act (21 U.S.C. 379j-42(c)) is
9	amended—
10	(1) in paragraph (1)—
11	(A) in the matter preceding subparagraph
12	(A)—
13	(i) by striking "2019" and inserting
14	"2024"; and
15	(ii) by striking "to equal the product
16	of the total revenues established in such
17	notice for the prior fiscal year multiplied"
18	and inserting "to equal the base revenue
19	amount for the fiscal year (as specified in
20	subsection (b)(1)(B)) multiplied"; and
21	(B) in subparagraph (C), by striking
22	"Washington-Baltimore, DC-MD-VA-WV"
23	and inserting "Washington-Arlington-Alexan-
24	dria, DC-VA-MD-WV"; and

1	(2) by striking paragraph (2) and inserting the
2	following:
3	"(2) Capacity planning adjustment.—
4	"(A) In General.—Beginning with fiscal
5	year 2024, the Secretary shall, in addition to
6	the adjustment under paragraph (1), further in-
7	crease the fee revenue and fees under this sec-
8	tion for a fiscal year, in accordance with this
9	paragraph, to reflect changes in the resource
10	capacity needs of the Secretary for human ge-
11	neric drug activities.
12	"(B) CAPACITY PLANNING METHOD-
13	OLOGY.—The Secretary shall establish a capac-
14	ity planning methodology for purposes of this
15	paragraph, which shall—
16	"(i) be derived from the methodology
17	and recommendations made in the report
18	titled 'Independent Evaluation of the
19	GDUFA Resource Capacity Planning Ad-
20	justment Methodology: Evaluation and
21	Recommendations' announced in the Fed-
22	eral Register on August 3, 2020;
23	"(ii) incorporate approaches and at-
24	tributes determined appropriate by the
25	Secretary, including approaches and at-

1	tributes made in such report, except that
2	in incorporating such approaches and at-
3	tributes the workload categories used in
4	forecasting resources shall only be the
5	workload categories specified in section
6	VIII.B.2.e. of the letters described in sec-
7	tion 301(b) of the Generic Drug User Fee
8	Amendments of 2022; and
9	"(iii) be effective beginning with fiscal
10	year 2024.
11	"(C) Limitations.—
12	"(i) In general.—Under no cir-
13	cumstances shall an adjustment under this
14	paragraph result in fee revenue for a fiscal
15	year that is less than the sum of the
16	amounts under subsection (b)(1)(B)(ii)
17	(the base revenue amount for the fiscal
18	year) and paragraph (1) (the dollar
19	amount of the inflation adjustment for the
20	fiscal year).
21	"(ii) Percentage limitation.—An
22	adjustment under this paragraph shall not
23	exceed three percent of the sum described
24	in clause (i) for the fiscal year, except that
25	such limitation shall be four percent if—

1	"(I) for purposes of a fiscal year
2	2024 adjustment, the Secretary deter-
3	mines that during the period from
4	April 1, 2021, through March 31,
5	2023—
6	"(aa) the total number of
7	abbreviated new drug applica-
8	tions submitted was greater than
9	or equal to 2,000; or
10	"(bb) thirty-five percent or
11	more of abbreviated new drug ap-
12	plications submitted related to
13	complex products (as that term is
14	defined in section XI of the let-
15	ters described in section 301(b)
16	of the Generic Drug User Fee
17	Amendments of 2022);
18	"(II) for purposes of a fiscal year
19	2025 adjustment, the Secretary deter-
20	mines that during the period from
21	April 1, 2022, through March 31,
22	2024—
23	"(aa) the total number of
24	abbreviated new drug applica-

1	tions submitted was greater than
2	or equal to 2,300; or
3	"(bb) thirty-five percent or
4	more of abbreviated new drug ap-
5	plications submitted related to
6	complex products (as so defined);
7	"(III) for purposes of a fiscal
8	year 2026 adjustment, the Secretary
9	determines that during the period
10	from April 1, 2023, through March
11	31, 2025—
12	"(aa) the total number of
13	abbreviated new drug applica-
14	tions submitted was greater than
15	or equal to 2,300; or
16	"(bb) thirty-five percent or
17	more of abbreviated new drug ap-
18	plications submitted related to
19	complex products (as so defined);
20	and
21	"(IV) for purposes of a fiscal
22	year 2027 adjustment, the Secretary
23	determines that during the period
24	from April 1, 2024, through March
25	31, 2026—

1	"(aa) the total number of
2	abbreviated new drug applica-
3	tions submitted was greater than
4	or equal to 2,300; or
5	"(bb) thirty-five percent or
6	more of abbreviated new drug ap-
7	plications submitted related to
8	complex products (as so defined).
9	"(D) Publication in Federal Reg-
10	ISTER.—The Secretary shall publish in the Fed-
11	eral Register notice referred to in subsection (a)
12	the fee revenue and fees resulting from the ad-
13	justment and the methodology under this para-
14	graph.
15	"(3) Operating reserve adjustment.—
16	"(A) In general.—For fiscal year 2024
17	and each subsequent fiscal year, the Secretary
18	may, in addition to adjustments under para-
19	graphs (1) and (2), further increase the fee rev-
20	enue and fees under this section for such fiscal
21	year if such an adjustment is necessary to pro-
22	vide operating reserves of carryover user fees
23	for human generic drug activities for not more
24	than the number of weeks specified in subpara-
25	graph (B) with respect to that fiscal year.

1	"(B) Number of weeks.—The number of
2	weeks specified in this subparagraph is—
3	"(i) 8 weeks for fiscal year 2024;
4	"(ii) 9 weeks for fiscal year 2025; and
5	"(iii) 10 weeks for each of fiscal year
6	2026 and 2027.
7	"(C) Decrease.—If the Secretary has
8	carryover balances for human generic drug ac-
9	tivities in excess of 12 weeks of the operating
10	reserves referred to in subparagraph (A), the
11	Secretary shall decrease the fee revenue and
12	fees referred to in such subparagraph to provide
13	for not more than 12 weeks of such operating
14	reserves.
15	"(D) RATIONALE FOR ADJUSTMENT.—If
16	an adjustment under this paragraph is made,
17	the rationale for the amount of the increase or
18	decrease (as applicable) in fee revenue and fees
19	shall be contained in the annual Federal Reg-
20	ister notice under subsection (a) publishing the
21	fee revenue and fees for the fiscal year in-
22	volved.".
23	(d) Annual Fee Setting.—Section 744B(d)(1) of
24	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
25	379j-42(d)(1)) is amended—

1	(1) in the paragraph heading, by striking "2018
2	THROUGH 2022" and inserting "2023 THROUGH
3	2027"; and
4	(2) by striking "more than 60 days before the
5	first day of each of fiscal years 2018 through 2022"
6	and inserting "later than 60 days before the first
7	day of each of fiscal years 2023 through 2027".
8	(e) Crediting and Availability of Fees.—Sec-
9	tion 744B(i)(3) of the Federal Food, Drug, and Cosmetic
10	Act (21 U.S.C. 379j-42(i)(3)) is amended by striking "fis-
11	cal years 2018 through 2022" and inserting "fiscal years
12	2023 through 2027".
13	(f) EFFECT OF FAILURE TO PAY FEES.—The head-
14	ing of paragraph (3) of section 744B(g) of the Federal
15	Food, Drug, and Cosmetic Act (21 U.S.C. 379j-42(g)) is
16	amended by striking "AND PRIOR APPROVAL SUPPLEMENT
17	FEE".
18	SEC. 303. REAUTHORIZATION; REPORTING REQUIREMENTS.
19	Section 744C of the Federal Food, Drug, and Cos-
20	metic Act (21 U.S.C. 379j-43) is amended—
21	(1) in subsection (a)(1), by striking "Beginning
22	with fiscal year 2018, not" and inserting "Not";
23	(2) by striking "Generic Drug User Fee
24	Amendments of 2017" each place it appears and in-

1	serting "Generic Drug User Fee Amendments of
2	2022";
3	(3) in subsection (a)(2), by striking "Not later
4	than 30 calendar days after the end of the second
5	quarter of fiscal year 2018, and not later than 30
6	calendar days after the end of each quarter of each
7	fiscal year thereafter" and inserting "Not later than
8	30 calendar days after the end of each quarter of
9	each fiscal year for which fees are collected under
10	this part";
11	(4) in subsection (a)(3), by striking "Beginning
12	with fiscal year 2020, the" and inserting "The";
13	(5) in subsection (b), by striking "Beginning
14	with fiscal year 2018, not" and inserting "Not";
15	(6) in subsection (c), by striking "Beginning
16	with fiscal year 2018, for" and inserting "For"; and
17	(7) in subsection (f)—
18	(A) in paragraph (1), in the matter pre-
19	ceding subparagraph (A), by striking "fiscal
20	year 2022" and inserting "fiscal year 2027";
21	and
22	(B) in paragraph (5), by striking "January
23	15, 2022" and inserting "January 15, 2027".

1 SEC. 304. SUNSET DATES.

- 2 (a) AUTHORIZATION.—Sections 744A and 744B of
- 3 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 4 379j-41; 379j-42) shall cease to be effective October 1,
- 5 2027.
- 6 (b) Reporting Requirements.—Section 744C of
- 7 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 8 379j-43) shall cease to be effective January 31, 2028.
- 9 (c) Previous Sunset Provision.—Effective Octo-
- 10 ber 1, 2022, subsections (a) and (b) of section 305 of the
- 11 FDA Reauthorization Act of 2017 (Public Law 115–52)
- 12 are repealed.

13 SEC. 305. EFFECTIVE DATE.

- 14 The amendments made by this title shall take effect
- 15 on October 1, 2022, or the date of the enactment of this
- 16 Act, whichever is later, except that fees under part 7 of
- 17 subchapter C of chapter VII of the Federal Food, Drug,
- 18 and Cosmetic Act (21 U.S.C. 379j-41 et seq.) shall be
- 19 assessed for all abbreviated new drug applications received
- 20 on or after October 1, 2022, regardless of the date of the
- 21 enactment of this Act.

22 SEC. 306. SAVINGS CLAUSE.

- Notwithstanding the amendments made by this title,
- 24 part 7 of subchapter C of chapter VII of the Federal Food,
- 25 Drug, and Cosmetic Act (21 U.S.C. 379j-41 et seq.), as
- 26 in effect on the day before the date of the enactment of

- 1 this title, shall continue to be in effect with respect to ab-
- 2 breviated new drug applications (as defined in such part
- 3 as of such day) that were received by the Food and Drug
- 4 Administration within the meaning of section 505(j)(5)(A)
- 5 of such Act (21 U.S.C. 355(j)(5)(A)), prior approval sup-
- 6 plements that were submitted, and drug master files for
- 7 Type II active pharmaceutical ingredients that were first
- 8 referenced on or after October 1, 2017, but before October
- 9 1, 2022, with respect to assessing and collecting any fee
- 10 required by such part for a fiscal year prior to fiscal year
- 11 2023.

12 TITLE IV—FEES RELATING TO

13 **BIOSIMILAR BIOLOGICAL**

14 **PRODUCTS**

- 15 SEC. 401. SHORT TITLE; FINDING.
- 16 (a) Short Title.—This title may be cited as the
- 17 "Biosimilar User Fee Amendments of 2022".
- 18 (b) FINDING.—The Congress finds that the fees au-
- 19 thorized by the amendments made by this title will be
- 20 dedicated to expediting the process for the review of bio-
- 21 similar biological product applications, including
- 22 postmarket safety activities, as set forth in the goals iden-
- 23 tified for purposes of part 8 of subchapter C of chapter
- 24 VII of the Federal Food, Drug, and Cosmetic Act (21
- 25 U.S.C. 379j-51 et seq.), in the letters from the Secretary

- 1 of Health and Human Services to the Chairman of the
- 2 Committee on Health, Education, Labor, and Pensions of
- 3 the Senate and the Chairman of the Committee on Energy
- 4 and Commerce of the House of Representatives, as set
- 5 forth in the Congressional Record.
- 6 SEC. 402. DEFINITIONS.
- 7 (a) Adjustment Factor.—Section 744G(1) of the
- 8 Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379j-
- 9 51(1)) is amended to read as follows:
- 10 "(1) The term 'adjustment factor' applicable to
- a fiscal year is the Consumer Price Index for urban
- 12 consumers (Washington-Arlington-Alexandria, DC-
- 13 VA-MD-WV; Not Seasonally Adjusted; All items;
- 14 Annual Index) for September of the preceding fiscal
- year divided by such Index for September 2011.".
- 16 (b) BIOSIMILAR BIOLOGICAL PRODUCT APPLICA-
- 17 TION.—Section 744G(4)(B)(iii) of the Federal Food,
- 18 Drug, and Cosmetic Act (21 U.S.C. 379j–51(4)(B)(iii))
- 19 is amended—
- 20 (1) by striking subclause (II) (relating to an al-
- 21 lergenic extract product); and
- 22 (2) by redesignating subclauses (III) and (IV)
- as subclauses (II) and (III), respectively.

1	SEC. 403. AUTHORITY TO ASSESS AND USE BIOSIMILAR
2	FEES.
3	(a) Types of Fees.—
4	(1) In general.—The matter preceding para-
5	graph (1) in section 744H(a) of the Federal Food,
6	Drug, and Cosmetic Act (21 U.S.C. 379j-52(a)) is
7	amended by striking "fiscal year 2018" and insert-
8	ing "fiscal year 2023".
9	(2) Initial biosimilar biological product
10	DEVELOPMENT FEE.—Clauses (iv)(I) and (v)(II) of
11	section 744H(a)(1)(A) of the Federal Food, Drug,
12	and Cosmetic Act (21 U.S.C. $379j-52(a)(1)(A)$) are
13	each amended by striking "5 days" and inserting "7
14	days''.
15	(3) Annual biosimilar biological product
16	DEVELOPMENT FEE.—Section 744H(a)(1)(B) of the
17	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
18	379j-52(a)(1)(B)) is amended—
19	(A) in clause (i), by inserting before the
20	period at the end the following: ", except where
21	such product (including, where applicable, own-
22	ership of the relevant investigational new drug
23	application) is transferred to a licensee, as-
24	signee, or successor of such person, and written
25	notice of such transfer is provided to the Sec-
26	retary, in which case such licensee, assignee, or

1	successor shall pay the annual biosimilar bio-
2	logical product development fee";
3	(B) in clause (iii)—
4	(i) in subclause (I), by striking "or"
5	at the end;
6	(ii) in subclause (II), by striking the
7	period at the end and inserting "; or"; and
8	(iii) by adding at the end the fol-
9	lowing:
10	"(III) been administratively re-
11	moved from the biosimilar biological
12	product development program for the
13	product under subparagraph (E)(v).";
14	and
15	(C) in clause (iv), by striking "is accepted
16	for filing on or after October 1 of such fiscal
17	year" and inserting "is subsequently accepted
18	for filing".
19	(4) REACTIVATION FEE.—Section
20	744H(a)(1)(D) of the Federal Food, Drug, and Cos-
21	metic Act (21 U.S.C. 379j–52(a)(1)(D)) is amended
22	to read as follows:
23	"(D) Reactivation fee.—
24	"(i) In general.—A person that has
25	discontinued participation in the biosimilar

1	biological product development program for
2	a product under subparagraph (C), or who
3	has been administratively removed from
4	the biosimilar biological product develop-
5	ment program for a product under sub-
6	paragraph (E)(v), shall, if the person seeks
7	to resume participation in such program,
8	pay all annual biosimilar biological product
9	development fees previously assessed for
10	such product and still owed and a fee (re-
11	ferred to in this section as 'reactivation
12	fee') by the earlier of the following:
13	"(I) Not later than 7 days after
14	the Secretary grants a request by
15	such person for a biosimilar biological
16	product development meeting for the
17	product (after the date on which such
18	participation was discontinued or the
19	date of administrative removal, as ap-
20	plicable).
21	"(II) Upon the date of submis-
22	sion (after the date on which such
23	participation was discontinued or the
24	date of administrative removal, as ap-
25	plicable) by such person of an inves-

1	tigational new drug application de-
2	scribing an investigation that the Sec-
3	retary determines is intended to sup-
4	port a biosimilar biological product
5	application for that product.
6	"(ii) Application of Annual
7	FEE.—A person that pays a reactivation
8	fee for a product shall pay for such prod-
9	uct, beginning in the next fiscal year, the
10	annual biosimilar biological product devel-
11	opment fee under subparagraph (B), ex-
12	cept where such product (including, where
13	applicable, ownership of the relevant inves-
14	tigational new drug application) is trans-
15	ferred to a licensee, assignee, or successor
16	of such person, and written notice of such
17	transfer is provided to the Secretary, in
18	which case such licensee, assignee, or suc-
19	cessor shall pay the annual biosimilar bio-
20	logical product development fee.".
21	(5) Effect of failure to pay fees.—Sec-
22	tion $744H(a)(1)(E)$ of the Federal Food, Drug, and
23	Cosmetic Act (21 U.S.C. $379j-52(a)(1)(E)$) is
24	amended by adding at the end the following:

1	"(v) Administrative removal from
2	THE BIOSIMILAR BIOLOGICAL PRODUCT
3	DEVELOPMENT PROGRAM.—If a person has
4	failed to pay an annual biosimilar biologi-
5	cal product development fee for a product
6	as required under subparagraph (B) for a
7	period of two consecutive fiscal years, the
8	Secretary may administratively remove
9	such person from the biosimilar biological
10	product development program for the prod-
11	uct. At least 30 days prior to administra-
12	tively removing a person from the bio-
13	similar biological product development pro-
14	gram for a product under this clause, the
15	Secretary shall provide written notice to
16	such person of the intended administrative
17	removal.".
18	(6) Biosimilar biological product applica-
19	TION FEE.—Section 744H(a)(2)(D) of the Federal
20	Food, Drug, and Cosmetic Act (21 U.S.C. 379j-
21	52(a)(2)(D)) is amended by inserting after "or was
22	withdrawn" the following: "prior to approval".
23	(7) Biosimilar biological product pro-
24	GRAM FEE.—Section 744H(a)(3) of the Federal

1	Food, Drug, and Cosmetic Act (21 U.S.C. 379j-
2	52(a)(3)) is amended—
3	(A) in subparagraph (A)—
4	(i) in clause (i), by striking "and" at
5	the end;
6	(ii) by redesignating clause (ii) as
7	clause (iii); and
8	(iii) by inserting after clause (i) the
9	following:
10	"(ii) may be dispensed only under pre-
11	scription pursuant to section 503(b); and";
12	and
13	(B) by adding at the end the following:
14	"(E) MOVEMENT TO DISCONTINUED
15	LIST.—
16	"(i) Date of inclusion.—If a writ-
17	ten request to place a product on the list
18	referenced in subparagraph (A) of discon-
19	tinued biosimilar biological products is sub-
20	mitted to the Secretary on behalf of an ap-
21	plicant, and the request identifies the date
22	the product is withdrawn from sale, then
23	for purposes of assessing the biosimilar bi-
24	ological product program fee, the Secretary

1	shall consider such product to have been
2	included on such list on the later of—
3	"(I) the date such request was
4	received; or
5	"(II) if the product will be with-
6	drawn from sale on a future date,
7	such future date when the product is
8	withdrawn from sale.
9	"(ii) Treatment as withdrawn
10	FROM SALE.—For purposes of clause (i), a
11	product shall be considered withdrawn
12	from sale once the applicant has ceased its
13	own distribution of the product, whether or
14	not the applicant has ordered recall of all
15	previously distributed lots of the product,
16	except that a routine, temporary interrup-
17	tion in supply shall not render a product
18	withdrawn from sale.
19	"(iii) Special rule.—If a biosimilar
20	biological product that is identified in a
21	biosimilar biological product application
22	approved as of October 1 of a fiscal year
23	appears, as of October 1 of such fiscal
24	year, on the list referenced in subpara-
25	graph (A) of discontinued biosimilar bio-

1	logical products, and on any subsequent
2	day during such fiscal year the biosimilar
3	biological product does not appear on such
4	list, then except as provided in subpara-
5	graph (D), each person who is named as
6	the applicant in a biosimilar biological
7	product application with respect to such
8	product shall pay the annual biosimilar bi-
9	ological product program fee established
10	for a fiscal year under subsection $(c)(5)$ for
11	such biosimilar biological product. Not-
12	withstanding subparagraph (B), such fee
13	shall be due on the last business day of
14	such fiscal year and shall be paid only once
15	for each such product for each fiscal
16	year.''.
17	(8) Biosimilar biological product fee.—
18	Section 744H(a) of the Federal Food, Drug, and
19	Cosmetic Act (21 U.S.C. 379j–52(a)) is amended by
20	striking paragraph (4).
21	(c) Fee Revenue Amounts.—Subsection (b) of sec-
22	tion 744H of the Federal Food, Drug, and Cosmetic Act
23	(21 U.S.C. 379j-52) is amended—
24	(1) by striking paragraph (1);

1	(2) by redesignating paragraphs (2) through
2	(4) as paragraphs (1) through (3), respectively;
3	(3) by amending paragraph (1) (as so redesig-
4	nated) to read as follows:
5	"(1) IN GENERAL.—For each of the fiscal years
6	2023 through 2027, fees under subsection (a) shall,
7	except as provided in subsection (c), be established
8	to generate a total revenue amount equal to the sum
9	of—
10	"(A) the annual base revenue for the fiscal
11	year (as determined under paragraph (3));
12	"(B) the dollar amount equal to the infla-
13	tion adjustment for the fiscal year (as deter-
14	mined under subsection $(c)(1)$;
15	"(C) the dollar amount equal to the stra-
16	tegic hiring and retention adjustment (as deter-
17	mined under subsection $(c)(2)$;
18	"(D) the dollar amount equal to the capac-
19	ity planning adjustment for the fiscal year (as
20	determined under subsection (c)(3));
21	"(E) the dollar amount equal to the oper-
22	ating reserve adjustment for the fiscal year, if
23	applicable (as determined under subsection
24	(c)(4));

1	"(F) for fiscal year 2023 an additional
2	amount of \$4,428,886; and
3	"(G) for fiscal year 2024 an additional
4	amount of \$320,569.";
5	(4) in paragraph (2) (as so redesignated)—
6	(A) in the paragraph heading, by striking
7	"; LIMITATIONS ON FEE AMOUNTS";
8	(B) by striking subparagraph (B); and
9	(C) by redesignating subparagraphs (C)
10	and (D) as subparagraphs (B) and (C), respec-
11	tively; and
12	(5) by amending paragraph (3) (as so redesig-
13	nated) to read as follows:
14	"(3) Annual base revenue.—For purposes
15	of paragraph (1), the dollar amount of the annual
16	base revenue for a fiscal year shall be—
17	"(A) for fiscal year 2023, \$43,376,922;
18	and
19	"(B) for fiscal years 2024 through 2027,
20	the dollar amount of the total revenue amount
21	established under paragraph (1) for the pre-
22	vious fiscal year, excluding any adjustments to
23	such revenue amount under subsection (c)(4).".

1	(d) Adjustments; Annual Fee Setting.—Section
2	744H(c) of the Federal Food, Drug, and Cosmetic Act
3	(21 U.S.C. 379j–52(c)) is amended—
4	(1) in paragraph (1)—
5	(A) in subparagraph (A)—
6	(i) in the matter preceding clause (i),
7	by striking "subsection (b)(2)(B)" and in-
8	serting "subsection (b)(1)(B)"; and
9	(ii) in clause (i), by striking "sub-
10	section (b)" and inserting "subsection
11	(b)(1)(A)"; and
12	(B) in subparagraph (B)(ii), by striking
13	"Washington-Baltimore, DC-MD-VA-WV"
13 14	"Washington-Baltimore, DC-MD-VA-WV" and inserting "Washington-Arlington-Alexan-
	,
14	and inserting "Washington-Arlington-Alexan-
14 15	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV";
141516	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and
14151617	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and inserting the following:
1415161718	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and inserting the following: "(2) STRATEGIC HIRING AND RETENTION AD-
141516171819	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and inserting the following: "(2) STRATEGIC HIRING AND RETENTION ADJUSTMENT.—For each fiscal year, after the annual
14 15 16 17 18 19 20	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and inserting the following: "(2) STRATEGIC HIRING AND RETENTION ADJUSTMENT.—For each fiscal year, after the annual base revenue under subsection (b)(1)(A) is adjusted
14 15 16 17 18 19 20 21	and inserting "Washington-Arlington-Alexandria, DC-VA-MD-WV"; (2) by striking paragraphs (2) through (4) and inserting the following: "(2) STRATEGIC HIRING AND RETENTION ADJUSTMENT.—For each fiscal year, after the annual base revenue under subsection (b)(1)(A) is adjusted for inflation in accordance with paragraph (1), the

1	"(A) IN GENERAL.—For each fiscal year,
2	the Secretary shall, in addition to the adjust-
3	ments under paragraphs (1) and (2), further
4	adjust the fee revenue and fees under this sec-
5	tion for a fiscal year to reflect changes in the
6	resource capacity needs of the Secretary for the
7	process for the review of biosimilar biological
8	product applications.
9	"(B) Methodology.—For purposes of
10	this paragraph, the Secretary shall employ the
11	capacity planning methodology utilized by the
12	Secretary in setting fees for fiscal year 2021, as
13	described in the notice titled 'Biosimilar User
14	Fee Rates for Fiscal Year 2021' published in
15	the Federal Register on August 4, 2020 (85
16	Fed. Reg. 47220). The workload categories
17	used in applying such methodology in fore-
18	casting shall include only the activities de-
19	scribed in that notice and, as feasible, addi-
20	tional activities that are also directly related to
21	the direct review of biosimilar biological product
22	applications and supplements, including addi-
23	tional formal meeting types, the direct review of
24	postmarketing commitments and requirements,
25	the direct review of risk evaluation and mitiga-

1 tion strategies, and the direct review of annual 2 reports for approved biosimilar biological prod-3 ucts. Subject to the exceptions in the preceding 4 sentence, the Secretary shall not include as 5 workload categories in applying such method-6 ology in forecasting any non-core review activi-7 ties, including those activities that the Sec-8 retary referenced for potential future use in 9 such notice but did not utilize in setting fees for 10 fiscal year 2021. "(C) LIMITATIONS.—Under 11 cirno 12 cumstances shall an adjustment under this 13 paragraph result in fee revenue for a fiscal year 14 that is less than the sum of the amounts under 15 subsections (b)(1)(A) (the annual base revenue 16 for the fiscal year), (b)(1)(B) (the dollar 17 amount of the inflation adjustment for the fis-18 cal year), and (b)(1)(C) (the dollar amount of 19 the strategic hiring and retention adjustment). 20 "(D) Publication in Federal Reg-21 ISTER.—The Secretary shall publish in the Fed-22 eral Register notice under paragraph (5) the fee 23 revenue and fees resulting from the adjustment 24 and the methodologies under this paragraph. 25 "(4) OPERATING RESERVE ADJUSTMENT.—

1	"(A) Increase.—For fiscal year 2023 and
2	subsequent fiscal years, the Secretary shall, in
3	addition to adjustments under paragraphs (1),
4	(2), and (3), further increase the fee revenue
5	and fees if such an adjustment is necessary to
6	provide for at least 10 weeks of operating re-
7	serves of carryover user fees for the process for
8	the review of biosimilar biological product appli-
9	cations.
10	"(B) Decrease.—
11	"(i) FISCAL YEAR 2023.—For fiscal
12	year 2023, if the Secretary has carryover
13	balances for such process in excess of 33
14	weeks of such operating reserves, the Sec-
15	retary shall decrease such fee revenue and
16	fees to provide for not more than 33 weeks
17	of such operating reserves.
18	"(ii) FISCAL YEAR 2024.—For fiscal
19	year 2024, if the Secretary has carryover
20	balances for such process in excess of 27
21	weeks of such operating reserves, the Sec-
22	retary shall decrease such fee revenue and
23	fees to provide for not more than 27 weeks
24	of such operating reserves.

1	"(iii) Fiscal year 2025 and subse-
2	QUENT FISCAL YEARS.—For fiscal year
3	2025 and subsequent fiscal years, if the
4	Secretary has carryover balances for such
5	process in excess of 21 weeks of such oper-
6	ating reserves, the Secretary shall decrease
7	such fee revenue and fees to provide for
8	not more than 21 weeks of such operating
9	reserves.
10	"(C) Federal register notice.—If an
11	adjustment under subparagraph (A) or (B) is
12	made, the rationale for the amount of the in-
13	crease or decrease in fee revenue and fees shall
14	be contained in the annual Federal Register no-
15	tice under paragraph (5)(B) establishing fee
16	revenue and fees for the fiscal year involved.";
17	and
18	(3) in paragraph (5), in the matter preceding
19	subparagraph (A), by striking "2018" and inserting
20	"2023".
21	(e) Crediting and Availability of Fees.—Sub-
22	section (f)(3) of section 744H of the Federal Food, Drug,
23	and Cosmetic Act (21 U.S.C. 379j–52(f)(3)) is amended
24	by striking "2018 through 2022" and inserting "2023
25	through 2027".

1	(f) Written Requests for Waivers and Re-
2	TURNS; DISPUTES CONCERNING FEES.—Section 744H(h)
3	of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
4	379j-52(h)) is amended to read as follows:
5	"(h) Written Requests for Waivers and Re-
6	TURNS; DISPUTES CONCERNING FEES.—To qualify for
7	consideration for a waiver under subsection (d), or for the
8	return of any fee paid under this section, including if the
9	fee is claimed to have been paid in error, a person shall
10	submit to the Secretary a written request justifying such
11	waiver or return and, except as otherwise specified in this
12	section, such written request shall be submitted to the Sec-
13	retary not later than 180 days after such fee is due. A
14	request submitted under this paragraph shall include any
15	legal authorities under which the request is made.".
16	SEC. 404. REAUTHORIZATION; REPORTING REQUIREMENTS.
17	Section 744I of the Federal Food, Drug, and Cos-
18	metic Act (21 U.S.C. 379j–53) is amended—
19	(1) in subsection (a)(1), by striking "Beginning
20	with fiscal year 2018, not" and inserting "Not";
21	(2) by striking "Biosimilar User Fee Amend-
22	ments of 2017" each place it appears and inserting
23	"Biosimilar User Fee Amendments of 2022";
24	(3) in subsection (a)(2), by striking "Beginning
25	with fiscal year 2018, the" and inserting "The";

1	(4) in subsection $(a)(3)(A)$, by striking "Not
2	later than 30 calendar days after the end of the sec-
3	ond quarter of fiscal year 2018, and not later than
4	30 calendar days after the end of each quarter of
5	each fiscal year thereafter" and inserting "Not later
6	than 30 calendar days after the end of each quarter
7	of each fiscal year for which fees are collected under
8	this part";
9	(5) in subsection (b), by striking "Not later
10	than 120 days after the end of fiscal year 2018 and
11	each subsequent fiscal year for which fees are col-
12	lected under this part" and inserting "Not later
13	than 120 days after the end of each fiscal year for
14	which fees are collected under this part";
15	(6) in subsection (c), by striking "Beginning
16	with fiscal year 2018, and for" and inserting "For";
17	and
18	(7) in subsection (f)—
19	(A) in paragraph (1), in the matter pre-
20	ceding subparagraph (A), by striking "fiscal
21	year 2022" and inserting "fiscal year 2027";
22	and
23	(B) in paragraph (3), by striking "January
24	15, 2022" and inserting "January 15, 2027".

1 SEC. 405. SUNSET DATES.

- 2 (a) AUTHORIZATION.—Sections 744G and 744H of
- 3 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 4 379j-51, 379j-52) shall cease to be effective October 1,
- 5 2027.
- 6 (b) Reporting Requirements.—Section 744I of
- 7 the Federal Food, Drug, and Cosmetic Act shall cease to
- 8 be effective January 31, 2028.
- 9 (c) Previous Sunset Provision.—Effective Octo-
- 10 ber 1, 2022, subsections (a) and (b) of section 405 of the
- 11 FDA Reauthorization Act of 2017 (Public Law 115–52)
- 12 are repealed.
- 13 SEC. 406. EFFECTIVE DATE.
- 14 The amendments made by this title shall take effect
- 15 on October 1, 2022, or the date of the enactment of this
- 16 Act, whichever is later, except that fees under part 8 of
- 17 subchapter C of chapter VII of the Federal Food, Drug,
- 18 and Cosmetic Act (21 U.S.C. 379j-51 et seq.) shall be
- 19 assessed for all biosimilar biological product applications
- 20 received on or after October 1, 2022, regardless of the
- 21 date of the enactment of this Act.
- 22 SEC. 407. SAVINGS CLAUSE.
- Notwithstanding the amendments made by this title,
- 24 part 8 of subchapter C of chapter VII of the Federal Food,
- 25 Drug, and Cosmetic Act (21 U.S.C. 379j–51 et seq.), as
- 26 in effect on the day before the date of the enactment of

	78
1	this title, shall continue to be in effect with respect to bio-
2	similar biological product applications and supplements
3	(as defined in such part as of such day) that were accepted
4	by the Food and Drug Administration for filing on or after
5	October 1, 2017, but before October 1, 2022, with respect
6	to assessing and collecting any fee required by such part
7	for a fiscal year prior to fiscal year 2023.
8	TITLE V—IMPROVING DIVERSITY
9	IN CLINICAL STUDIES
10	SEC. 501. DIVERSITY ACTION PLANS FOR CLINICAL STUD-
11	IES.
12	(a) Drugs.—Section 505(i) of the Federal Food,
13	Drug, and Cosmetic Act (21 U.S.C. 355(i)) is amended
14	by adding at the end the following:
15	"(5)(A) In order for a new drug that is being studied
16	in a phase 3 study, as defined in section 312.21(c) of title
17	21, Code of Federal Regulations (or successor regula-
18	tions), or other pivotal study, to be exempt pursuant to
19	this subsection, the sponsor of a clinical investigation of
20	such new drug shall submit to the Secretary a diversity
21	action plan.
22	"(B) Such diversity action plan shall include—
23	"(i) the sponsor's goals for enrollment in such
24	clinical investigation;

"(ii) the sponsor's rationale for such goals; and

25

1	"(iii) an explanation of how the sponsor intends
2	to meet such goals.
3	"(C) The sponsor shall submit such diversity action
4	plan in the form and manner specified in the guidance
5	required by section 524B as soon as practicable but no
6	later than when the sponsor seeks feedback regarding such
7	a phase 3 study or other pivotal study of the drug.
8	"(D) The Secretary may waive the requirement in
9	subparagraph (A)—
10	"(i) if the Secretary determines that a waiver is
11	necessary based on what is known about the preva-
12	lence of the disease in terms of the patient popu-
13	lation that may use the new drug; or
14	"(ii) where the investigational drug is being
15	made available under section 561.".
16	(b) Devices.—Section 520(g) of the Federal Food,
17	Drug, and Cosmetic Act (21 U.S.C. 360j(g)) is amended
18	by adding at the end the following:
19	"(9)(A) In order for a device to be exempt under this
20	subsection, except for a device being studied as described
21	in section 812.2(c) of title 21, Code of Federal Regula-
22	tions (or successor regulations), the sponsor of a clinical
23	investigation of such device shall submit to the Secretary
24	a diversity action plan.
25	"(B) Such diversity action plan shall include—

1	"(i) the sponsor's goals for enrollment in such
2	clinical investigation;
3	"(ii) the sponsor's rationale for such goals; and
4	"(iii) an explanation of how the sponsor intends
5	to meet such goals.
6	"(C) Such diversity action plan shall be—
7	"(i) an application in the form and manner
8	specified in the guidance required by section 524B;
9	and
10	"(ii) if submission of an application for an in-
11	vestigational device exemption is not required, sub-
12	mitted in the form, manner, and timeframe specified
13	in the guidance required by section 524B as soon as
14	practicable during device development, but no later
15	than one month prior to commencing enrollment for
16	a study.
17	"(D) The Secretary may waive the requirement in
18	subparagraph (A)—
19	"(i) if the Secretary determines that a waiver is
20	necessary based on what is known about the preva-
21	lence of the disease in terms of the patient popu-
22	lation that may use the device; or
23	"(ii) where the investigational device is being
24	made available under section 561.".

1	(c) GUIDANCE.—Subchapter A of chapter V of the
2	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351
3	et seq.) is amended by adding at the end the following:
4	"SEC. 524B. GUIDANCE ON DIVERSITY ACTION PLANS FOR
5	CLINICAL STUDIES.
6	"(a) In General.—The Secretary shall issue guid-
7	ance relating to—
8	"(1) the format and content of the diversity ac-
9	tion plans required by sections 505(i)(5) and
10	520(g)(9) of this Act, and section 351(a)(3) of the
11	Public Health Service Act, pertaining to the spon-
12	sor's goals for clinical study enrollment,
13	disaggregated by age group, sex, race, geographic lo-
14	cation, socioeconomic status, and ethnicity, including
15	with respect to—
16	"(A) the rationale for the sponsor's enroll-
17	ment goals, which may include—
18	"(i) the estimated prevalence or inci-
19	dence in the United States of the disease
20	or condition for which the drug or device
21	is being developed or investigated, if such
22	estimated prevalence or incidence is known
23	or can be determined based on available
24	data;

1	"(ii) what is known about the disease
2	or condition for which the drug or device
3	is being developed or investigated;
4	"(iii) any relevant pharmacokinetic or
5	pharmacogenomic data;
6	"(iv) what is known about the patient
7	population for such disease or condition,
8	including, to the extent data is available—
9	"(I) demographic information, in-
10	cluding age group, sex, race, geo-
11	graphic location, socioeconomic status,
12	and ethnicity;
13	"(II) non-demographic factors,
14	including co-morbidities frequently af-
15	feeting the patient population; and
16	"(III) potential barriers to enroll-
17	ing diverse participants, such as pa-
18	tient population size, geographic loca-
19	tion, and socioeconomic status; and
20	"(v) any other data or information
21	relevant to selecting appropriate enroll-
22	ment goals, disaggregated by demographic
23	subgroup, such as the inclusion of preg-
24	nant and lactating women;

1	"(B) an explanation for how the sponsor
2	intends to meet such goals, including demo-
3	graphic-specific outreach and enrollment strate-
4	gies, study-site selection, clinical study inclusion
5	and exclusion practices, and any diversity train-
6	ing for study personnel; and
7	"(C) procedures for the public posting of
8	key information from the diversity action plan
9	that would be useful to patients and providers
10	on the sponsor's website, as appropriate; and
11	"(2) how sponsors should include in regular re-
12	ports to the Secretary—
13	"(A) the sponsor's progress in meeting the
14	goals referred to in paragraph (1)(A); and
15	"(B) if the sponsor does not expect to meet
16	such goals—
17	"(i) any updates needed to be made to
18	a diversity action plan referred to in para-
19	graph (1) to help meet such goals; and
20	"(ii) the sponsor's reasons for why the
21	sponsor does not expect to meet such
22	goals.
23	"(b) Issuance.—The Secretary shall—
24	"(1) not later than 12 months after the date of
25	enactment of this section, issue new draft guidance

1	or update existing draft guidance described in sub-
2	section (a); and
3	"(2) not later than 9 months after closing the
4	comment period on such draft guidance, finalize
5	such guidance.".
6	(d) Applicability.—Sections 505(i)(5) and
7	520(g)(9) of the Federal Food, Drug, and Cosmetic Act,
8	and section 351(a)(3)(B) of the Public Health Service Act,
9	as added by subsections (a), (b), and (c) of this section,
10	apply only with respect to clinical investigations with re-
11	spect to which enrollment commences after the date that
12	is 180 days after the publication of final guidance under
13	section 524B(b)(2) of the Federal Food, Drug, and Cos-
14	metic Act, as added by subsection (d).
15	SEC. 502. EVALUATION OF THE NEED FOR FDA AUTHORITY
16	TO MANDATE POSTAPPROVAL STUDIES OR
17	POSTMARKET SURVEILLANCE DUE TO INSUF-
18	FICIENT DEMOGRAPHIC SUBGROUP DATA.
19	(a) IN GENERAL.—Not later than 2 years after the
20	date of publication of final guidance pursuant to section
21	524B(b)(2) of the Federal Food, Drug, and Cosmetic Act,
22	as added by section 501(d) of this Act, the Secretary of
23	Health and Human Services shall commence an evaluation
24	to assess whether additions or changes to statutes or regu-

1	lations are warranted to ensure that sponsors conduct
2	post-approval studies or postmarket surveillance where—
3	(1) premarket studies collected insufficient data
4	for underrepresented subgroups according to the
5	goals specified in the diversity action plans of such
6	sponsors; and
7	(2) the Secretary has requested additional stud-
8	ies be conducted.
9	(b) Determination and Reporting.—Not later
10	than 180 days after the commencement of the evaluation
11	under subsection (a), the Secretary of Health and Human
12	Services shall submit a report to the Congress on the out-
13	come of such evaluation, including any recommendations
14	related to additional needed authorities.
14	
15	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL
15	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL
15 16 17	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY.
15 16 17	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the
15 16 17 18	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Secretary of Health and
15 16 17 18	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Secretary of Health and Human Services, in consultation with drug sponsors, med-
115 116 117 118 119 220	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Secretary of Health and Human Services, in consultation with drug sponsors, medical device manufacturers, patients, and other stake-
115 116 117 118 119 220 221	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Secretary of Health and Human Services, in consultation with drug sponsors, medical device manufacturers, patients, and other stakeholders, shall convene one or more public workshops to
15 16 17 18 19 20 21 22 23	SEC. 503. PUBLIC WORKSHOPS TO ENHANCE CLINICAL STUDY DIVERSITY. (a) IN GENERAL.—Not later than one year after the date of enactment of this Act, the Secretary of Health and Human Services, in consultation with drug sponsors, medical device manufacturers, patients, and other stakeholders, shall convene one or more public workshops to solicit input from stakeholders on increasing the enroll-

1	among demographic subgroups, where appropriate, and
2	other topics, including—
3	(1) how and when to collect and present the
4	prevalence or incidence data on a disease or condi-
5	tion by demographic subgroup, including possible
6	sources for such data and methodologies for assess-
7	ing such data;
8	(2) considerations for the dissemination, after
9	approval, of information to the public on clinical
10	study enrollment demographic data;
11	(3) the establishment of goals for enrollment in
12	clinical trials, including the relevance of the esti-
13	mated prevalence or incidence, as applicable, in the
14	United States of the disease or condition for which
15	the drug or device is being developed; and
16	(4) approaches to support inclusion of under-
17	represented populations and to encourage clinical
18	study participation that reflects the population ex-
19	pected to use the drug or device under study, includ-
20	ing with respect to—
21	(A) the establishment of inclusion and ex-
22	clusion criteria for certain demographic sub-
23	groups, such as pregnant and lactating women
24	and individuals with disabilities, including intel-

1	lectual or developmental disabilities or mental
2	illness;
3	(B) considerations regarding informed con-
4	sent with respect to individuals with intellectual
5	or developmental disabilities or mental illness,
6	including ethical and scientific considerations;
7	(C) the appropriate use of decentralized
8	trials or digital health tools;
9	(D) clinical endpoints;
10	(E) biomarker selection; and
11	(F) studying analysis.
12	(b) Public Docket.—The Secretary of Health and
13	Human Services shall establish a public comment period
14	to receive written comments related to the topics ad-
15	dressed during each public workshop convened under this
16	section. The public comment period shall remain open for
17	60 days following the date on which each public workshop
18	is convened.
19	(c) Report.—Not later than 180 days after the close
20	of the public comment period for each public workshop
21	convened under this section, the Secretary of Health and
22	Human Services shall make available on the public website
23	of the Food and Drug Administration a report on the top-
24	ics discussed at such workshop. The report shall include

1	a summary of, and response to, recommendations raised
2	in such workshop.
3	SEC. 504. ANNUAL SUMMARY REPORT ON PROGRESS TO IN-
4	CREASE DIVERSITY IN CLINICAL STUDIES.
5	(a) In General.—Beginning not later than 2 years
6	after the date of enactment of this Act, and each year
7	thereafter, the Secretary of Health and Human Services
8	shall submit to the Congress, and publish on the public
9	website of the Food and Drug Administration, a report
10	that—
11	(1) summarizes, in aggregate, the diversity ac-
12	tion plans received pursuant to section $505(i)(5)$ or
13	520(g)(9) of the Federal Food, Drug, and Cosmetic
14	Act, or section 351(a)(3)(B) of the Public Health
15	Service Act, as added by subsection (a), (b), or (c)
16	of section 501 of this Act; and
17	(2) contains information on—
18	(A) for drugs that have been approved by
19	the Food and Drug Administration and devices
20	that have been approved, cleared, or classified
21	under section $513(f)(2)$ of the Federal Food,
22	Drug, and Cosmetic Act (21 U.S.C. 360c(f)(2))
23	by the Food and Drug Administration, whether
24	the clinical studies conducted with respect to
25	such applications met the demographic sub-

1	group enrollment goals from the diversity action
2	plan submitted for such applications;
3	(B) the reasons provided for why enroll-
4	ment goals from submitted diversity action
5	plans were not met; and
6	(C) any postmarket studies of a drug or
7	device in a demographic subgroup or subgroups
8	required or recommended by the Secretary
9	based on inadequate premarket clinical study
10	diversity or based on other reasons where a pre-
11	market study lacked adequate diversity, includ-
12	ing the status and completion date of any such
13	study.
14	(b) Confidentiality.—Nothing in this section shall
15	be construed as authorizing the Secretary of Health and
16	Human Services to disclose any information that is a
17	trade secret or confidential information subject to section
18	552(b)(4) of title 5, United States Code, or section 1905
19	of title 18, United States Code.
20	SEC. 505. PUBLIC MEETING ON CLINICAL STUDY FLEXIBILI-
21	TIES INITIATED IN RESPONSE TO COVID-19
22	PANDEMIC.
23	(a) IN GENERAL.—Not later than 180 days after the
24	date on which the COVID-19 emergency period ends, the
25	Secretary of Health and Human Services shall convene a

public meeting to discuss the recommendations provided by the Food and Drug Administration during the COVID-3 19 emergency period to mitigate disruption of clinical 4 studies, including recommendations detailed in the guid-5 ance entitled "Conduct of Clinical Trials of Medical Products During the COVID-19 Public Health Emergency, 6 Guidance for Industry, Investigators, and Institutional 8 Review Boards", as updated on August 8, 2021, and by any subsequent updates to such guidance. The Secretary of Health and Human Services shall invite to such meet-10 ing representatives from the pharmaceutical and medical device industries who sponsored clinical studies during the 12 COVID-19 emergency period and organizations representing patients. 14 15 (b) Topics.—Not later than 90 days after the date on which the public meeting under subsection (a) is con-16 vened, the Secretary of Health and Human Services shall 17 make available on the public website of the Food and Drug 18 19 Administration a report on the topics discussed at such meeting. Such topics shall include discussion of— 20 21 (1) the actions drug sponsors took to utilize 22 such recommendations and the frequency at which

such recommendations were employed;

(839491|3)

23

g:\V\E\051322\E051322.033.xml

May 13, 2022 (1:17 p.m.)

1	(2) the characteristics of the sponsors, studies,
2	and patient populations impacted by such rec-
3	ommendations;
4	(3) a consideration of how recommendations in-
5	tended to mitigate disruption of clinical studies dur-
6	ing the COVID-19 emergency period, including any
7	recommendations to consider decentralized clinical
8	studies when appropriate, may have affected access
9	to clinical studies for certain patient populations, es-
10	pecially unrepresented racial and ethnic minorities;
11	and
12	(4) recommendations for incorporating certain
13	clinical study disruption mitigation recommendations
14	into current or additional guidance to improve clin-
15	ical study access and enrollment of diverse patient
16	populations.
17	(c) COVID-19 Emergency Period Defined.—In
18	this section, the term "COVID-19 emergency period" has
19	the meaning given the term "emergency period" in section
20	1135(g)(1)(B) of the Social Security Act (42 U.S.C.
21	1320b-5(g)(1)(B)).
22	SEC. 506. DECENTRALIZED CLINICAL STUDIES.
23	(a) GUIDANCE.—The Secretary of Health and
24	Human Services shall—

1	(1) not later than 12 months after the date of
2	enactment of this Act, issue draft guidance that ad-
3	dresses considerations for decentralized clinical stud-
4	ies, including considerations regarding the engage-
5	ment, enrollment, and retention of a meaningfully
6	diverse clinical population, with respect to race, eth-
7	nicity, age, sex, and geographic location, when ap-
8	propriate; and
9	(2) not later than 1 year after closing the com-
10	ment period on such draft guidance, finalize such
11	guidance.
12	(b) Content of Guidance under
13	subsection (a) shall address the following:
14	(1) Recommendations for how digital health
15	technology or other remote assessment options, such
16	as telehealth, could support decentralized clinical
17	studies, including guidance on considerations for se-
18	lecting technological platforms and mediums, data
19	collection and use, data integrity and security, and
20	communication to study participants through digital
21	technology.
22	(2) Recommendations for subject recruitment
23	and retention, including considerations for sponsors
24	to minimize or reduce burdens for clinical study par-
25	ticipants through the use of digital health tech-

1	nology, telehealth, local health care providers and
2	laboratories, or other means.
3	(3) Recommendations with respect to the eval-
4	uation of data collected within a decentralized clin-
5	ical study setting.
6	(c) Definition.—In this section, the term "decen-
7	tralized clinical study" means a clinical study in which
8	some or all of the study-related activities occur at a loca-
9	tion separate from the investigator's location.
10	TITLE VI—GENERIC DRUG
11	COMPETITION
12	SEC. 601. INCREASING TRANSPARENCY IN GENERIC DRUG
13	APPLICATIONS.
14	(a) In General.—Section 505(j)(3) of the Federal
15	Food, Drug, and Cosmetic Act (21 U.S.C. 355(j)(3)) is
1.	
16	amended by adding at the end the following:
16 17	amended by adding at the end the following: "(H)(i) Upon request (in controlled correspondence
17	•
17	"(H)(i) Upon request (in controlled correspondence
17 18	"(H)(i) Upon request (in controlled correspondence or otherwise) by a person that has submitted or intends to submit an abbreviated application for a new drug under
17 18 19	"(H)(i) Upon request (in controlled correspondence or otherwise) by a person that has submitted or intends to submit an abbreviated application for a new drug under
17 18 19 20	"(H)(i) Upon request (in controlled correspondence or otherwise) by a person that has submitted or intends to submit an abbreviated application for a new drug under this subsection or on the Secretary's own initiative during
17 18 19 20 21	"(H)(i) Upon request (in controlled correspondence or otherwise) by a person that has submitted or intends to submit an abbreviated application for a new drug under this subsection or on the Secretary's own initiative during the review of such abbreviated application, the Secretary
17 18 19 20 21 22	"(H)(i) Upon request (in controlled correspondence or otherwise) by a person that has submitted or intends to submit an abbreviated application for a new drug under this subsection or on the Secretary's own initiative during the review of such abbreviated application, the Secretary shall inform the person whether such new drug is quali-

1	drug, the Secretary shall identify and disclose to the per-
2	son—
3	"(I) the ingredient or ingredients that cause the
4	new drug not to be qualitatively or quantitatively the
5	same as the listed drug; and
6	"(II) for any ingredient for which there is an
7	identified quantitative deviation, the amount of such
8	deviation.
9	"(iii) If the Secretary determines that such new drug
10	is qualitatively and quantitatively the same as the listed
11	drug, the Secretary shall not change or rescind such deter-
12	mination after the submission of an abbreviated applica-
13	tion for such new drug under this subsection unless—
14	"(I) the formulation of the listed drug has been
15	changed and the Secretary has determined that the
16	prior listed drug formulation was withdrawn for rea-
17	sons of safety or effectiveness; or
18	"(II) the Secretary makes a written determina-
19	tion that the prior determination must be changed
20	because an error has been identified.
21	"(iv) If the Secretary makes a written determination
22	described in clause (iii)(II), the Secretary shall provide no-
23	tice and a copy of the written determination to the person
24	making the request under clause (i).

1	"(v) The disclosures required by this subparagraph
2	are disclosures authorized by law including for purposes
3	of section 1905 of title 18, United States Code.".
4	(b) GUIDANCE.—
5	(1) IN GENERAL.—Not later than 1 year after
6	the date of enactment of this Act, the Secretary of
7	Health and Human Services shall issue draft guid-
8	ance, or update guidance, describing how the Sec-
9	retary will determine whether a new drug is quali-
10	tatively and quantitatively the same as the listed
11	drug (as such terms are used in section
12	505(j)(3)(H) of the Federal Food, Drug, and Cos-
13	metic Act, as added by subsection (a)), including
14	with respect to assessing pH adjusters.
15	(2) Process.—In issuing guidance as required
16	by paragraph (1), the Secretary of Health and
17	Human Services shall—
18	(A) publish draft guidance;
19	(B) provide a period of at least 60 days for
20	comment on the draft guidance; and
21	(C) after considering any comments re-
22	ceived, and not later than one year after the
23	close of the comment period on the draft guid-
24	ance, publish final guidance.

1	(c) Applicability.—Section $505(j)(3)(H)$ of the
2	Federal Food, Drug, and Cosmetic Act, as added by sub-
3	section (a), applies beginning on the date of enactment
4	of this Act, irrespective of the date on which the guidance
5	required by subsection (b) is finalized.
6	SEC. 602. ENHANCING ACCESS TO AFFORDABLE MEDI-
7	CINES.
8	Section 505(j)(10)(A) of the Federal Food, Drug,
9	and Cosmetic Act (21 U.S.C. 355(j)(10)(A)) is amended
10	by striking clauses (i) through (iii) and inserting the fol-
11	lowing:
12	"(i) a revision to the labeling of the listed drug
13	has been approved by the Secretary within 90 days
14	of when the application is otherwise eligible for ap-
15	proval under this subsection;
16	"(ii) the sponsor of the application agrees to
17	submit revised labeling for the drug that is the sub-
18	ject of the application not later than 60 days after
19	approval under this subsection of the application;
20	"(iii) the labeling revision described under
21	clause (i) does not include a change to the 'Warn-
22	ings' section of the labeling; and".

1	TITLE VII—RESEARCH, DEVEL-
2	OPMENT, AND SUPPLY CHAIN
3	IMPROVEMENTS
4	Subtitle A—In General
5	SEC. 701. ANIMAL TESTING ALTERNATIVES.
6	Section 505 of the Federal Food, Drug, and Cosmetic
7	Act (21 U.S.C. 355) is amended—
8	(1) in subsection $(b)(5)(B)(i)(II)$, by striking
9	"animal" and inserting "nonclinical tests";
10	(2) in subsection (i)—
11	(A) in paragraph (1)(A), by striking "pre-
12	clinical tests (including tests on animals)" and
13	inserting "nonclinical tests"; and
14	(B) in paragraph (2)(B), by striking "ani-
15	mal" and inserting "nonclinical tests"; and
16	(3) after subsection (y), by inserting the fol-
17	lowing:
18	"(z) Nonclinical Test Defined.—For purposes
19	of this section, the term 'nonclinical test' means a test con-
20	ducted in vitro, in silico, or in chemico, or a nonhuman
21	in vivo test, that occurs before or during the clinical trial
22	phase of the investigation of the safety and effectiveness
23	of a drug. Such test may include the following:
24	"(1) Cell-based assays.

1	"(2) Organ chips and microphysiological sys-
2	tems.
3	"(3) Computer modeling.
4	"(4) Other nonhuman or human biology-based
5	test methods.
6	"(5) Animal tests.".
7	SEC. 702. EMERGING TECHNOLOGY PROGRAM.
8	Chapter V of the Federal Food, Drug, and Cosmetic
9	Act (21 U.S.C. 201 et seq.) is amended by inserting after
10	section 566 of such Act (21 U.S.C. 360bbb-5) the fol-
11	lowing:
12	"SEC. 566A. EMERGING TECHNOLOGY PROGRAM.
13	"(a) Program Establishment.—
14	"(1) IN GENERAL.—The Secretary shall estab-
15	lish a program to support the adoption of, and im-
16	prove the development of, innovative approaches to
17	drug product design and manufacturing.
18	"(2) Actions.—In carrying out the program
19	under paragraph (1), the Secretary may—
20	"(A) facilitate and increase communication
21	between public and private entities, consortia,
22	and individuals with respect to innovative drug
23	product design and manufacturing;
24	"(B) solicit information regarding, and
25	conduct or support research on, innovative ap-

1	proaches to drug product design and manufac-
2	turing;
3	"(C) convene meetings with representatives
4	of industry, academia, other Federal agencies,
5	international agencies, and other interested per-
6	sons, as appropriate;
7	"(D) convene working groups to support
8	drug product design and manufacturing re-
9	search and development;
10	"(E) support education and training for
11	regulatory staff and scientists related to innova-
12	tive approaches to drug product design and
13	manufacturing;
14	"(F) advance regulatory science related to
15	the development and review of innovative ap-
16	proaches to drug product design and manufac-
17	turing;
18	"(G) convene or participate in working
19	groups to support the harmonization of inter-
20	national regulatory requirements related to in-
21	novative approaches to drug product design and
22	manufacturing; and
23	"(H) award grants or contracts to carry
24	out or support the program under paragraph
25	(1).

1	"(3) Grants and contracts.—To seek a
2	grant or contract under this section, an entity shall
3	submit an application—
4	"(A) in such form and manner as the Sec-
5	retary may require; and
6	"(B) containing such information as the
7	Secretary may require, including a description
8	of—
9	"(i) how the entity will conduct the
10	activities to be supported through the
11	grant or contract; and
12	"(ii) how such activities will further
13	research and development related to, or
14	adoption of, innovative approaches to drug
15	product design and manufacturing.
16	"(b) Guidance.—The Secretary shall—
17	"(1) issue or update guidance to help facilitate
18	the adoption of, and advance the development of, in-
19	novative approaches to drug product design and
20	manufacturing; and
21	"(2) include in such guidance descriptions of—
22	"(A) any regulatory requirements related
23	to the development or review of technologies re-
24	lated to innovative approaches to drug product
25	design and manufacturing, including updates

1	and improvements to such technologies after
2	product approval; and
3	"(B) data that can be used to demonstrate
4	the identity, safety, purity, and potency of
5	drugs manufactured using such technologies.
6	"(c) Report to Congress.—Not later than 4 years
7	after the date of enactment of this section, the Secretary
8	shall submit to the Committee on Energy and Commerce
9	of the House of Representatives and the Committee on
10	Health, Education, Labor, and Pensions of the Senate a
11	report containing—
12	"(1) an annual accounting of the allocation of
13	funds made available to carry out this section;
14	"(2) a description of how Food and Drug Ad-
15	ministration staff were utilized to carry out this sec-
16	tion and, as applicable, any challenges or limitations
17	related to staffing;
18	"(3) the number of meetings held or partici-
19	pated in by the Food and Drug Administration, in-
20	cluding meetings convened as part of a working
21	group described in subparagraph (D) or (G) of sub-
22	section (a)(2), and the topics of each such meeting;
23	and
24	"(4) the number of drug products approved or
25	licensed, after the date of enactment of this section.

1	using an innovative approach to drug product design
2	and manufacturing.
3	"(d) Authorization of Appropriations.—To
4	carry out this section, there is authorized to be appro-
5	priated \$20,000,000 for each fiscal year 2023 through
6	2027.".
7	SEC. 703. IMPROVING THE TREATMENT OF RARE DISEASES
8	AND CONDITIONS.
9	(a) Report on Orphan Drug Program.—
10	(1) In general.—Not later than September
11	30, 2026, the Secretary shall submit to the Com-
12	mittee on Energy and Commerce of the House of
13	Representatives and the Committee on Health, Edu-
14	cation, Labor, and Pensions of the Senate a report
15	summarizing the activities of the Food and Drug
16	Administration related to designating drugs under
17	section 526 of the Federal Food, Drug, and Cos-
18	metic Act (21 U.S.C. 360bb) for a rare disease or
19	condition and approving such drugs under section
20	505 of such Act (21 U.S.C. 355) or licensing such
21	drugs under section 351 of the Public Health Serv-
22	ice Act (42 U.S.C. 262), including—
23	(A) the number of applications for such
24	drugs under section 505 of the Federal Food,
25	Drug, and Cosmetic Act (21 U.S.C. 355) or

1	section 351 of the Public Health Service Act
2	(42 U.S.C. 262) received by the Food and Drug
3	Administration, the number of such applica-
4	tions accepted and rejected for filing, and the
5	number of such applications pending, approved,
6	and disapproved by the Food and Drug Admin-
7	istration;
8	(B) a description of trends in drug approv-
9	als for rare diseases and conditions across re-
10	view divisions at the Food and Drug Adminis-
11	tration;
12	(C) the extent to which the Food and Drug
13	Administration is consulting with external ex-
14	perts pursuant to section 569(a)(2) of the Fed-
15	eral Food, Drug, and Cosmetic Act (21 U.S.C.
16	360bbb-8(a)(2)) on topics pertaining to drugs
17	for a rare disease or condition, including how
18	and when any such consultation is occurring;
19	and
20	(D) the Food and Drug Administration's
21	efforts to promote best practices in the develop-
22	ment of novel treatments for rare diseases, in-
23	cluding—
24	(i) reviewer training on rare disease-
25	related policies, methods, and tools; and

104

1	(ii) new regulatory science and coordi-
2	nated support for patient and stakeholder
3	engagement.
4	(2) Public availability.—The Secretary
5	shall make the report under paragraph (1) available
6	to the public, including by posting the report on the
7	website of the Food and Drug Administration.
8	(3) Information disclosure.—Nothing in
9	this subsection shall be construed to authorize the
10	disclosure of information that is prohibited from dis-
11	closure under section 1905 of title 18, United States
12	Code, or subject to withholding under paragraph (4)
13	of section 552(b), United States Code (commonly re-
14	ferred to as the "Freedom of Information Act").
15	(b) STUDY ON EUROPEAN UNION SAFETY AND EFFI-
16	CACY REVIEWS OF DRUGS FOR RARE DISEASES AND CON-
17	DITIONS.—
18	(1) IN GENERAL.—The Secretary of Health and
19	Human Services shall enter into a contract with an
20	appropriate entity to conduct a study on processes
21	for evaluating the safety and efficacy of drugs for
22	rare diseases or conditions in the United States and
23	the European Union, including—
24	(A) flexibilities, authorities, or mechanisms
25	available to regulators in the United States and

1	the European Union specific to rare diseases or
2	conditions;
3	(B) the consideration and use of supple-
4	mental data submitted during review processes
5	in the United States and the European Union,
6	including data associated with open label exten-
7	sion studies and expanded access programs spe-
8	cific to rare diseases or conditions;
9	(C) an assessment of collaborative efforts
10	between United States and European Union
11	regulators related to—
12	(i) product development programs
13	under review;
14	(ii) policies under development re-
15	cently issued; and
16	(iii) scientific information related to
17	product development or regulation; and
18	(D) recommendations for how Congress
19	can support collaborative efforts described in
20	subparagraph (C).
21	(2) Consultation.—The contract under para-
22	graph (1) shall provide for consultation with relevant
23	stakeholders, including—

106

1	(A) representatives from the Food and
2	Drug Administration and the European Medi-
3	cines Agency;
4	(B) rare disease or condition patients; and
5	(C) patient groups that—
6	(i) represent rare disease or condition
7	patients; and
8	(ii) have international patient out-
9	reach.
10	(3) Report.—The contract under paragraph
11	(1) shall provide for, not later than 2 years after the
12	date of entering into such contract—
13	(A) the completion of the study under
14	paragraph (1); and
15	(B) the submission of a report on the re-
16	sults of such study to the Committee on Energy
17	and Commerce of the House of Representatives
18	and the Committee on Health, Education,
19	Labor, and Pensions of the Senate.
20	(4) Public availability.—The contract under
21	paragraph (1) shall provide for the appropriate enti-
22	ty referred to in paragraph (1) to make the report
23	under paragraph (3) available to the public, includ-
24	ing by posting the report on the website of the ap-
25	propriate entity.

1	(c) Public Meeting.—
2	(1) IN GENERAL.—Not later than December 31.
3	2023, the Secretary of Health and Human Services,
4	acting through the Commissioner of Food and
5	Drugs, shall convene one or more public meetings to
6	solicit input from stakeholders regarding the ap-
7	proaches described in paragraph (2).
8	(2) Approaches.—The public meeting or
9	meetings under paragraph (1) shall address ap-
10	proaches to increasing and improving engagement
11	with rare disease or condition patients, groups rep-
12	resenting such patients, rare disease or condition ex-
13	perts, and experts on small population studies, in
14	order to improve the understanding with respect to
15	rare diseases or conditions of—
16	(A) patient burden;
17	(B) treatment options; and
18	(C) side effects of treatments, including—
19	(i) comparing the side effects of treat-
20	ments; and
21	(ii) understanding the risks of side ef-
22	fects relative to the health status of the pa-
23	tient and the progression of the disease or
24	condition.

1	(3) Public docket.—The Secretary of Health
2	and Human Services shall establish a public docket
3	to receive written comments related to the ap-
4	proaches addressed during each public meeting
5	under paragraph (1). Such public docket shall re-
6	main open for 60 days following the date of each
7	such public meeting.
8	(4) Reports.—Not later than 180 days after
9	each public meeting under paragraph (1), the Com-
10	missioner of Food and Drugs shall develop and pub-
11	lish on the website of the Food and Drug Adminis-
12	tration a report on—
13	(A) the approaches discussed at the public
14	meeting; and
15	(B) any related recommendations.
16	(d) Consultation on the Science of Small
17	Population Studies.—Section 569(a)(2) of the Federal
18	Food, Drug, and Cosmetic Act (21 U.S.C. 360bbb–8(b))
19	is amended by adding at the end the following:
20	"(C) SMALL POPULATION STUDIES.—The
21	external experts on the list maintained pursuant
22	to subparagraph (A) may include experts on the
23	science of small population studies.".
24	(e) STUDY ON SUFFICIENCY AND USE OF FDA
25	MECHANISMS FOR INCORPORATING THE PATIENT AND

1	CLINICIAN PERSPECTIVE IN FDA PROCESSES RELATED
2	TO APPLICATIONS CONCERNING DRUGS FOR RARE DIS-
3	EASES OR CONDITIONS.—
4	(1) IN GENERAL.—The Comptroller General of
5	the United States shall conduct a study on the use
6	of Food and Drug Administration mechanisms and
7	tools to ensure that patient and physician perspec-
8	tives are considered and incorporated throughout the
9	processes of the Food and Drug Administration—
10	(A) for approving or licensing under sec-
11	tion 505 of the Federal Food, Drug, or Cos-
12	metic Act (21 U.S.C. 355) or section 351 of the
13	Public Health Service Act (42 U.S.C. 262) a
14	drug designated as a drug for a rare disease or
15	condition under section 526 of the Federal
16	Food, Drug, and Cosmetic Act (21 U.S.C.
17	360bb); and
18	(B) in making any determination related
19	to such a drug's approval, including assessment
20	of the drug's—
21	(i) safety or effectiveness; or
22	(ii) postapproval safety monitoring.
23	(2) Topics.—The study under paragraph (1)
24	shall—

1	(A) identify and compare the processes
2	that the Food and Drug Administration has
3	formally put in place and utilized to gather ex-
4	ternal expertise (including patients, patient
5	groups, and physicians) on specific applications
6	for rare diseases or conditions;
7	(B) examine tools or mechanisms to im-
8	prove efforts and initiatives of the Food and
9	Drug Administration to collect and consider
10	such external expertise with respect to applica-
11	tions for rare diseases or conditions throughout
12	the application review and approval or licensure
13	processes, including within internal benefit-risk
14	assessments, advisory committee processes, and
15	postapproval safety monitoring; and
16	(C) examine processes or alternatives to
17	address or resolve conflicts of interest that im-
18	pede the Food and Drug Administration in
19	gaining external expert input on rare diseases
20	or conditions with a limited set of clinical and
21	research experts.
22	(3) Report.—Not later than 2 years after the
23	date of enactment of this Act, the Comptroller Gen-
24	eral of the United States shall—

1	(A) complete the study under paragraph
2	(1);
3	(B) submit a report on the results of such
4	study to the Congress; and
5	(C) include in such report recommenda-
6	tions, if appropriate, for changes to the proc-
7	esses and authorities of the Food and Drug Ad-
8	ministration to improve the collection and con-
9	sideration of external expert opinions of pa-
10	tients, patient groups, and physicians with ex-
11	pertise in rare diseases or conditions.
12	(f) DEFINITION.—In this section, the term "rare dis-
13	ease or condition" has the meaning given such term in
14	section 526(a)(2) of the Federal Food, Drug, and Cos-
15	metic Act (21 U.S.C. 360bb(a)(2)).
16	SEC. 704. ANTIFUNGAL RESEARCH AND DEVELOPMENT.
17	(a) Draft Guidance.—Not later than 3 years after
18	the date of the enactment of this Act, the Secretary of
19	
	Health and Human Services, acting through the Commis-
20	Health and Human Services, acting through the Commissioner of Food and Drugs, shall issue draft guidance for
20 21	,
	sioner of Food and Drugs, shall issue draft guidance for
21	sioner of Food and Drugs, shall issue draft guidance for industry for the purposes of assisting entities seeking ap-

1	antifungal therapies designed to treat coccidioidomycosis
2	(commonly known as Valley Fever).
3	(b) Final Guidance.—Not later than 18 months
4	after the close of the public comment period on the draft
5	guidance issued pursuant to subsection (a), the Secretary
6	of Health and Human Services, acting through the Com-
7	missioner of Food and Drugs, shall finalize the draft guid-
8	ance.
9	(c) Workshop.—To assist entities developing pre-
10	ventive vaccines for fungal infections and coccidioidomy-
11	cosis, the Secretary of Health and Human Services shall
12	hold a public workshop.
13	SEC. 705. ADVANCING QUALIFIED INFECTIOUS DISEASE
1314	SEC. 705. ADVANCING QUALIFIED INFECTIOUS DISEASE PRODUCT INNOVATION.
14	PRODUCT INNOVATION.
141516	PRODUCT INNOVATION. (a) IN General.—Section 505E of the Federal
141516	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amend-
14151617	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended—
14 15 16 17 18	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended— (1) in subsection (c)—
141516171819	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended— (1) in subsection (c)— (A) in paragraph (2), by striking "or" at
14 15 16 17 18 19 20	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended— (1) in subsection (e)— (A) in paragraph (2), by striking "or" at the end;
14 15 16 17 18 19 20 21	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended— (1) in subsection (c)— (A) in paragraph (2), by striking "or" at the end; (B) in paragraph (3), by striking the periods.
14 15 16 17 18 19 20 21 22	PRODUCT INNOVATION. (a) IN GENERAL.—Section 505E of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355f) is amended— (1) in subsection (c)— (A) in paragraph (2), by striking "or" at the end; (B) in paragraph (3), by striking the period at the end and inserting "; or"; and

1	(2) in subsection $(d)(1)$, by inserting "of this
2	Act or section 351(a) of the Public Health Service
3	Act" after "section 505(b)"; and
4	(3) by amending subsection (g) to read as fol-
5	lows:
6	"(g) Qualified Infectious Disease Product.—
7	The term 'qualified infectious disease product' means a
8	drug, including an antibacterial or antifungal drug or a
9	biological product, for human use that—
10	"(1) acts directly on bacteria or fungi or on
11	substances produced by such bacteria or fungi; and
12	"(2) is intended to treat a serious or life-threat-
13	ening infection, including such an infection caused
14	by—
15	"(A) an antibacterial or antifungal resist-
16	ant pathogen, including novel or emerging in-
17	fectious pathogens; or
18	"(B) qualifying pathogens listed by the
19	Secretary under subsection (f).".
20	(b) Priority Review.—Section 524A(a) of the Fed-
21	eral Food, Drug, and Cosmetic Act (21 U.S.C. 360n–1(a))
22	is amended by inserting "of this Act or section 351(a) of
23	the Public Health Service Act that requires clinical data
24	(other than bioavailability studies) to demonstrate safety
25	or effectiveness" before the period at the end.

1	SEC. 706. ADVANCED MANUFACTURING TECHNOLOGIES
2	DESIGNATION PILOT PROGRAM.
3	Subchapter A of chapter V of the Federal Food,
4	Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amend-
5	ed by inserting after section $506J$ (21 U.S.C. $356j$) the
6	following:
7	"SEC. 506K. ADVANCED MANUFACTURING TECHNOLOGIES
8	DESIGNATION PILOT PROGRAM.
9	"(a) In General.—Not later than 1 year after the
10	date of enactment of this section, the Secretary shall ini-
11	tiate a pilot program under which persons may request
12	designation of an advanced manufacturing technology as
13	described in subsection (b).
14	"(b) Designation Process.—The Secretary shall
15	establish a process for the designation under this section
16	of methods of manufacturing drugs, including biological
17	products, and active pharmaceutical ingredients of such
18	drugs, as advanced manufacturing technologies. A method
19	of manufacturing, or a combination of manufacturing
20	methods, is eligible for designation as an advanced manu-
21	facturing technology if such method or combination of
22	methods incorporates a novel technology, or uses an estab-
23	lished technique or technology in a novel way, that will
24	substantially improve the manufacturing process for a
25	drug and maintain equivalent or provide superior drug
26	quality, including by—

1	"(1) reducing development time for a drug
2	using the designated manufacturing method; or
3	"(2) increasing or maintaining the supply of—
4	"(A) a drug that is described in section
5	506C(a) and is intended to treat a serious or
6	life-threatening condition; or
7	"(B) a drug that is on the drug shortage
8	list under section 506E.
9	"(c) Evaluation and Designation of an Ad-
10	VANCED MANUFACTURING TECHNOLOGY.—
11	"(1) Submission.—A person who requests des-
12	ignation of a method of manufacturing as an ad-
13	vanced manufacturing technology under this section
14	shall submit to the Secretary data or information
15	demonstrating that the method of manufacturing
16	meets the criteria described in subsection (b) in a
17	particular context of use. The Secretary may facili-
18	tate the development and review of such data or in-
19	formation by—
20	"(A) providing timely advice to, and inter-
21	active communication with, such person regard-
22	ing the development of the method of manufac-
23	turing; and
24	"(B) involving senior managers and experi-
25	enced staff of the Food and Drug Administra-

1	tion, as appropriate, in a collaborative, cross-
2	disciplinary review of the method of manufac-
3	turing, as applicable.
4	"(2) Evaluation and designation.—Not
5	later than 180 calendar days after the receipt of a
6	request under paragraph (1), the Secretary shall de-
7	termine whether to designate such method of manu-
8	facturing as an advanced manufacturing technology,
9	in a particular context of use, based on the data and
10	information submitted under paragraph (1) and the
11	criteria described in subsection (b).
12	"(d) REVIEW OF ADVANCED MANUFACTURING
13	TECHNOLOGIES.—If the Secretary designates a method of
14	manufacturing as an advanced manufacturing technology,
15	the Secretary shall—
16	"(1) expedite the development and review of an
17	application submitted under section 505 of this Act
18	or section 351 of the Public Health Service Act, in-
19	cluding supplemental applications, for drugs that are
20	manufactured using a designated advanced manufac-
21	turing technology and could help mitigate or prevent
22	a shortage or substantially improve manufacturing
23	processes for a drug and maintain equivalent or pro-
24	vide superior drug quality, as described in subsection
25	(b); and

1	"(2) allow the holder of an advanced technology
2	designation, or a person authorized by the advanced
3	manufacturing technology designation holder, to ref-
4	erence or rely upon, in an application submitted
5	under section 505 of this Act or section 351 of the
6	Public Health Service Act, including a supplemental
7	application, data and information about the des-
8	ignated advanced manufacturing technology for use
9	in manufacturing drugs in the same context of use
10	for which the designation was granted.
11	"(e) Implementation and Evaluation of Ad-
12	VANCED MANUFACTURING TECHNOLOGIES PILOT.—
13	"(1) Public meeting.—The Secretary shall
14	publish in the Federal Register a notice of a public
15	meeting, to be held not later than 180 days after the
16	date of enactment of this section, to discuss, and ob-
17	tain input and recommendations from relevant
18	stakeholders regarding—
19	"(A) the goals and scope of the pilot pro-
20	gram, and a suitable framework, procedures,
21	and requirements for such program; and
22	"(B) ways in which the Food and Drug
23	Administration will support the use of advanced
24	manufacturing technologies and other innova-
25	tive manufacturing approaches for drugs.

118

1	"(2) PILOT PROGRAM GUIDANCE.—
2	"(A) IN GENERAL.—The Secretary shall—
3	"(i) not later than 180 days after the
4	public meeting under paragraph (1), issue
5	draft guidance regarding the goals and im-
6	plementation of the pilot program under
7	this section; and
8	"(ii) not later than 2 years after the
9	date of enactment of this section, issue
10	final guidance regarding the implementa-
11	tion of such program.
12	"(B) Content.—The guidance described
13	in subparagraph (A) shall address—
14	"(i) the process by which a person
15	may request a designation under sub-
16	section (b);
17	"(ii) the data and information that a
18	person requesting such a designation is re-
19	quired to submit under subsection (c), and
20	how the Secretary intends to evaluate such
21	submissions;
22	"(iii) the process to expedite the de-
23	velopment and review of applications under
24	subsection (d); and

1	"(iv) the criteria described in sub-
2	section (b) for eligibility for such a des-
3	ignation.
4	"(3) Report.—Not later than 3 years after the
5	date of enactment of this section and annually there-
6	after, the Secretary shall publish on the website of
7	the Food and Drug Administration and submit to
8	the Committee on Health, Education, Labor, and
9	Pensions of the Senate and the Committee on En-
10	ergy and Commerce of the House of Representatives
11	a report containing a description and evaluation of
12	the pilot program being conducted under this sec-
13	tion, including the types of innovative manufacturing
14	approaches supported under the program. Such re-
15	port shall include the following:
16	"(A) The number of persons that have re-
17	quested designations and that have been grant-
18	ed designations.
19	"(B) The number of methods of manufac-
20	turing that have been the subject of designation
21	requests and that have been granted designa-
22	tions.
23	"(C) The average number of calendar days
24	for completion of evaluations under subsection
25	(c)(2).

1	"(D) An analysis of the factors in data
2	submissions that are relevant to determinations
3	to designate and not to designate after evalua-
4	tion under subsection $(c)(2)$.
5	"(E) The number of applications received
6	under section 505 of this Act or section 351 of
7	the Public Health Service Act, including supple-
8	mental applications, that have included an ad-
9	vanced manufacturing technology designated
10	under this section, and the number of such ap-
11	plications approved.
12	"(f) Sunset.—The Secretary—
13	"(1) may not consider any requests for designa-
14	tion submitted under subsection (c) after October 1,
15	2029; and
16	"(2) may continue all activities under this sec-
17	tion with respect to advanced manufacturing tech-
18	nologies that were designated pursuant to subsection
19	(d) prior to such date, if the Secretary determines
20	such activities are in the interest of the public
21	health.".
22	SEC. 707. PUBLIC WORKSHOP ON CELL THERAPIES.
23	Not later than 3 years after the date of the enact-
24	ment of this Act, the Secretary of Health and Human
25	Services, acting through the Commissioner of Food and

- 1 Drugs, shall convene a public workshop with relevant
- 2 stakeholders to discuss best practices on generating sci-
- 3 entific data necessary to further facilitate the development
- 4 of certain human cell-, tissue-, and cellular-based medical
- 5 products (and the latest scientific information about such
- 6 products) that are regulated as drugs under the Federal
- 7 Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.)
- 8 or biological products under section 351 of the Public
- 9 Health Service Act (42 U.S.C. 262), namely, stem-cell and
- 10 other cellular therapies.
- 11 SEC. 708. REAUTHORIZATION OF BEST PHARMACEUTICALS
- 12 FOR CHILDREN.
- Section 409I(d)(1) of the Public Health Service Act
- 14 (42 U.S.C. 284m(d)(1)) is amended by striking "2018
- 15 through 2022" and inserting "2023 through 2027".
- 16 SEC. 709. REAUTHORIZATION FOR HUMANITARIAN DEVICE
- 17 EXEMPTION AND DEMONSTRATION GRANTS
- 18 FOR IMPROVING PEDIATRIC AVAILABILITY.
- 19 (a) Humanitarian Device Exemption.—Section
- 20 520(m)(6)(A)(iv) of the Federal Food, Drug, and Cos-
- 21 metic Act (21 U.S.C. 360j(m)(6)(A)(iv)) is amended by
- 22 striking "2022" and inserting "2027".
- 23 (b) Pediatric Medical Device Safety and Im-
- 24 PROVEMENT ACT.—Section 305(e) of the Pediatric Med-
- 25 ical Device Safety and Improvement Act (Public Law

1	110-85) is amended by striking "2018 through 2022" and
2	inserting "2023 through 2027".
3	SEC. 710. REAUTHORIZATION OF PROVISION RELATED TO
4	EXCLUSIVITY OF CERTAIN DRUGS CON-
5	TAINING SINGLE ENANTIOMERS.
6	Section 505(u)(4) of the Federal Food, Drug, and
7	Cosmetic Act (21 U.S.C. 355(u)(4)) is amended by strik-
8	ing "2022" and inserting "2027".
9	SEC. 711. REAUTHORIZATION OF THE CRITICAL PATH PUB-
10	LIC-PRIVATE PARTNERSHIP PROGRAM.
11	Section 566(f) of the Federal Food, Drug, and Cos-
12	metic Act (21 U.S.C. 360bbb-5(f)) is amended by striking
13	"\$6,000,000 for each of fiscal years 2018 through 2022"
14	and inserting "\$10,000,000 for each of fiscal years 2023
15	through 2027".
16	SEC. 712. REAUTHORIZATION OF ORPHAN DRUG GRANTS.
17	Section 5 of the Orphan Drug Act (21 U.S.C. 360ee)
18	is amended—
19	(1) in subsection (a)—
20	(A) by striking "and (3)" and inserting
21	"(3)"; and
22	(B) by inserting before the period at the
23	end the following: ", and (4) developing regu-
24	latory science pertaining to the chemistry, man-
25	ufacturing, and controls of individualized med-

1	ical products to treat individuals with rare dis-
2	eases or conditions"; and
3	(2) in subsection (c), by striking "2018 through
4	2022" and inserting "2023 through 2027".
5	Subtitle B—Inspections
6	SEC. 721. FACTORY INSPECTION.
7	(a) In General.—Section 704(a)(1) of the Federal
8	Food, Drug, and Cosmetic Act (21 U.S.C. 374(a)(1)) is
9	amended by striking "restricted devices" each place it ap-
10	pears and inserting "devices".
11	(b) Records or Other Information.—
12	(1) Establishments.—Section 704(a)(4)(A)
13	of the Federal Food, Drug, and Cosmetic Act (21
14	U.S.C. 374(a)(4)(A)) is amended—
15	(A) by striking "an establishment that is
16	engaged in the manufacture, preparation, prop-
17	agation, compounding, or processing of a drug"
18	and inserting "an establishment that is engaged
19	in the manufacture, preparation, propagation,
20	compounding, or processing of a drug or device,
21	or that is subject to inspection under paragraph
22	(5)(C),"; and
23	(B) by inserting after "a sufficient descrip-
24	tion of the records requested" the following:
25	"and a rationale for requesting such records or

1	other information in advance of, or in lieu of,
2	an inspection".
3	(2) Guidance.—
4	(A) IN GENERAL.—The Secretary of
5	Health and Human Services shall issue or up-
6	date guidance describing—
7	(i) circumstances in which the Sec-
8	retary intends to issue requests for records
9	or other information in advance of, or in
10	lieu of, an inspection under section
11	704(a)(4) of the Federal Food, Drug, and
12	Cosmetic Act, as amended by paragraph
13	(1);
14	(ii) processes for responding to such
15	requests electronically or in physical form;
16	and
17	(iii) factors the Secretary intends to
18	consider in evaluating whether such
19	records and other information are provided
20	within a reasonable timeframe, within rea-
21	sonable limits, and in a reasonable man-
22	ner, accounting for resource and other lim-
23	itations that may exist, including for small
24	businesses.

1	(B) Timing.—The Secretary of Health
2	and Human Services shall—
3	(i) not later than 1 year after the date
4	of enactment of this Act, issue draft guid-
5	ance under subparagraph (A); and
6	(ii) not later than 1 year after the
7	close of the comment period for such draft
8	guidance, issue final guidance under sub-
9	paragraph (A).
10	(c) Bioresearch Monitoring Inspections.—
11	(1) In general.—Section 704(a) of the Fed-
12	eral Food, Drug, and Cosmetic Act (21 U.S.C.
13	374(a)) is amended by adding at the end the fol-
14	lowing:
15	"(5) Bioresearch Monitoring Inspections.—
16	"(A) IN GENERAL.—The Secretary may, to en-
17	sure the accuracy and reliability of studies and
18	records or other information described in subpara-
19	graph (B) and to assess compliance with applicable
20	requirements under this Act or the Public Health
21	Service Act, enter sites and facilities specified in
22	subparagraph (C) in order to inspect such records or
23	other information.
24	"(B) Information subject to inspec-
25	TION.—An inspection under this paragraph shall ex-

1	tend to all records and other information related to
2	the studies and submissions described in subpara-
3	graph (E), including records and information related
4	to the conduct, results, and analyses of, and the pro-
5	tection of human and animal trial participants par-
6	ticipating in, such studies.
7	"(C) SITES AND FACILITIES SUBJECT TO IN-
8	SPECTION.—
9	"(i) Sites and facilities described.—
10	The sites and facilities subject to inspection by
11	the Secretary under this paragraph are those
12	owned or operated by a person described in
13	clause (ii) and which are (or were) utilized by
14	such person in connection with—
15	"(I) developing an application or other
16	submission to the Secretary under this Act
17	or the Public Health Service Act related to
18	marketing authorization for a product de-
19	scribed in paragraph (1);
20	"(II) preparing, conducting, or ana-
21	lyzing the results of a study described in
22	subparagraph (E); or
23	"(III) holding any records or other in-
24	formation described in subparagraph (B).

1	"(ii) Persons described.—A person de-
2	scribed in this clause is—
3	"(I) the sponsor of an application or
4	submission specified in subparagraph (E);
5	"(II) a person engaged in any activity
6	described in clause (i) on behalf of such a
7	sponsor, through a contract, grant, or
8	other business arrangement with such
9	sponsor;
10	"(III) an institutional review board,
11	or other individual or entity, engaged by
12	contract, grant, or other business arrange-
13	ment with a nonsponsor in preparing, col-
14	lecting, or analyzing records or other infor-
15	mation described in subparagraph (B); or
16	"(IV) any person not otherwise de-
17	scribed in this clause that conducts, or has
18	conducted, a study described in subpara-
19	graph (E) yielding records or other infor-
20	mation described in subparagraph (B).
21	"(D) Conditions of Inspection.—
22	"(i) Access to information subject to
23	INSPECTION.—Subject to clause (ii), an entity
24	that owns or operates any site or facility sub-
25	ject to inspection under this paragraph shall

1	provide the Secretary with access to records
2	and other information described in subpara-
3	graph (B) that is held by or under the control
4	of such entity, including—
5	"(I) permitting the Secretary to
6	record or copy such information for pur-
7	poses of this paragraph;
8	"(II) providing the Secretary with ac-
9	cess to any electronic information system
10	utilized by such entity to hold, process,
11	analyze, or transfer any records or other
12	information described in subparagraph
13	(B); and
14	"(III) permitting the Secretary to in-
15	spect the facilities, equipment, written pro-
16	cedures, processes, and conditions through
17	which records or other information de-
18	scribed in subparagraph (B) is or was gen-
19	erated, held, processed, analyzed, or trans-
20	ferred.
21	"(ii) No effect on applicability of
22	PROVISIONS FOR PROTECTION OF PROPRIETARY
23	INFORMATION OR TRADE SECRETS.—Nothing in
24	clause (i) shall negate, supersede, or otherwise
25	affect the applicability of provisions, under this

1	or any other Act, preventing or limiting the dis-
2	closure of confidential commercial information
3	or other information considered proprietary or
4	trade secret.
5	"(iii) Reasonableness of inspec-
6	TIONS.—An inspection under this paragraph
7	shall be conducted at reasonable times and
8	within reasonable limits and in a reasonable
9	manner.
10	"(E) STUDIES AND SUBMISSIONS DE-
11	SCRIBED.—The studies and submissions described in
12	this subparagraph are each of the following:
13	"(i) Clinical and nonclinical studies sub-
14	mitted to the Secretary in support of, or other-
15	wise related to, applications and other submis-
16	sions to the Secretary under this Act or the
17	Public Health Service Act for marketing au-
18	thorization of a product described in paragraph
19	(1).
20	"(ii) Postmarket safety activities conducted
21	under this Act or the Public Health Service
22	Act.
23	"(iii) Any other clinical investigation of—

1	"(I) a drug subject to section 505 or
2	512 of this Act or section 351 of the Pub-
3	lic Health Service Act; or
4	"(II) a device subject to section
5	520(g).
6	"(iv) Any other submissions made under
7	this Act or the Public Health Service Act with
8	respect to which the Secretary determines an
9	inspection under this paragraph is warranted in
10	the interest of public health.
11	"(F) CLARIFICATION.—This paragraph clarifies
12	the authority of the Secretary to conduct inspections
13	of the type described in this paragraph and shall not
14	be construed as a basis for inferring that, prior to
15	the date of enactment of this paragraph, the Sec-
16	retary lacked the authority to conduct such inspec-
17	tions, including under this Act or the Public Health
18	Service Act.".
19	(2) Review of processes and practices;
20	GUIDANCE FOR INDUSTRY.—
21	(A) In General.—The Secretary of
22	Health and Human Services shall—
23	(i) review processes and practices in
24	effect as of the date of enactment of this
25	Act applicable to inspections of foreign and

1	domestic sites and facilities described in
2	subparagraph (C)(i) of section 704(a)(5) of
3	the Federal Food, Drug, and Cosmetic
4	Act, as added by paragraph (1); and
5	(ii) evaluate whether any updates are
6	needed to facilitate the consistency of such
7	processes and practices.
8	(B) GUIDANCE.—
9	(i) In General.—The Secretary of
10	Health and Human Services shall issue
11	guidance describing the processes and
12	practices applicable to inspections of sites
13	and facilities described in subparagraph
14	(C)(i) of section $704(a)(5)$ of the Federal
15	Food, Drug, and Cosmetic Act, as added
16	by paragraph (1), including with respect to
17	the types of records and information re-
18	quired to be provided, best practices for
19	communication between the Food and
20	Drug Administration and industry in ad-
21	vance of or during an inspection or request
22	for records or other information, and other
23	inspections-related conduct, to the extent
24	not specified in existing publicly available

1	Food and Drug Administration guides and
2	manuals for such inspections.
3	(ii) Timing.—The Secretary of Health
4	and Human Services shall—
5	(I) not later than 18 months
6	after the date of enactment of this
7	Act, issue draft guidance under clause
8	(i); and
9	(II) not later than 1 year after
10	the close of the public comment period
11	for such draft guidance, issue final
12	guidance under clause (i).
13	SEC. 722. USES OF CERTAIN EVIDENCE.
14	Section 703 of the of the Federal Food, Drug, and
15	Cosmetic Act (21 U.S.C. 373) is amended by adding at
16	the end the following:
17	"(c) Applicability.—The limitations on the Sec-
18	retary's use of evidence obtained under this section, or any
19	evidence which is directly or indirectly derived from such
20	evidence, in a criminal prosecution of the person from
21	whom such evidence was obtained shall not apply to evi-
22	dence, including records or other information, obtained
23	under authorities other than this section, unless such limi-
24	tations are specifically incorporated by reference in such
25	other authorities.".

1	SEC. 723. IMPROVING FDA INSPECTIONS.
2	(a) RISK FACTORS FOR ESTABLISHMENTS.—Section
3	510(h)(4) of the Federal Food, Drug, and Cosmetic Act
4	(21 U.S.C. 360(h)(4)) is amended—
5	(1) by redesignating subparagraph (F) as sub-
6	paragraph (G); and
7	(2) by inserting after subparagraph (E) the fol-
8	lowing:
9	"(F) The compliance history of establish-
10	ments in the country or region in which the es-
11	tablishment is located that are subject to regu-
12	lation under this Act, including the history of
13	violations related to products exported from
14	such country or region that are subject to such
15	regulation.".
16	(b) Use of Records.—Section 704(a)(4) of the
17	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 374)
18	is amended—
19	(1) by redesignating subparagraph (C) as sub-
20	paragraph (D); and
21	(2) by inserting after subparagraph (B) the fol-
22	lowing:
23	"(C) The Secretary may rely on any records or other
24	information that the Secretary may inspect under this sec-
25	tion to satisfy requirements that may pertain to a

26 preapproval or risk-based surveillance inspection, or to re-

(839491|3)

1	solve deficiencies identified during such inspections, if ap-
2	plicable and appropriate.".
3	(c) Recognition of Foreign Government In-
4	SPECTIONS.—Section 809 of the Federal Food, Drug, and
5	Cosmetic Act (21 U.S.C. 384e) is amended—
6	(1) in subsection $(a)(1)$, by inserting
7	"preapproval or" before "risk-based inspections";
8	and
9	(2) by adding at the end the following:
10	"(c) Periodic Review.—
11	"(1) In general.—Beginning not later than 1
12	year after the date of the enactment of the Food
13	and Drug Amendments of 2022 the Secretary shall
14	periodically assess whether additional arrangements
15	and agreements with a foreign government or an
16	agency of a foreign government, as allowed under
17	this section, are appropriate.
18	"(2) Reports to congress.—Beginning not
19	later than 4 years after the date of the enactment
20	of the Food and Drug Amendments of 2022, and
21	every 4 years thereafter, the Secretary shall submit
22	to the Committee on Energy and Commerce of the
23	House of Representatives and the Committee on
24	Health, Education, Labor, and Pensions a report de-

1	scribing the findings and conclusions of each review
2	conducted under paragraph (1).".
3	SEC. 724. GAO REPORT ON INSPECTIONS OF FOREIGN ES-
4	TABLISHMENTS MANUFACTURING DRUGS.
5	(a) In General.—Not later than 18 months after
6	the date of the enactment of this Act, the Comptroller
7	General of the United States shall submit to the Com-
8	mittee on Energy and Commerce of the House of Rep-
9	resentatives and the Committee on Health, Education,
10	Labor, and Pensions of the Senate a report on inspections
11	conducted by—
12	(1) the Secretary of Health and Human Serv-
13	ices (in this section referred to as the "Secretary")
14	of foreign establishments pursuant to subsections (h)
15	and (i) of section 510 and 704 of the Federal Food,
16	Drug, and Cosmetic Act (21 U.S.C. 360, 374); or
17	(2) a foreign government or an agency of a for-
18	eign government pursuant to section 809 of such
19	Act (21 U.S.C. 384e).
20	(b) Contents.—The report conducted under sub-
21	section (a) shall include—
22	(1) what alternative tools, including remote in-
23	spections or remote evaluations, other countries are
24	utilizing to facilitate inspections of foreign establish-
25	ments;

1	(2) how frequently trusted foreign regulators
2	conduct inspections of foreign facilities that could be
3	useful to the Food and Drug Administration to re-
4	view in lieu of its own inspections;
5	(3) how frequently and under what cir-
6	cumstances, including for what types of inspections,
7	the Secretary utilizes existing agreements or ar-
8	rangements under section 809 of the Federal Food,
9	Drug, and Cosmetic Act (21 U.S.C. 384e) and
10	whether the use of such agreements could be appro-
11	priately expanded;
12	(4) whether the Secretary has accepted reports
13	of inspections of facilities in China and India con-
14	ducted by entities with which they have entered into
15	such an agreement or arrangement;
16	(5) what additional foreign governments or
17	agencies of foreign governments the Secretary has
18	considered entering into a mutual recognition agree-
19	ment with and, if applicable, reasons why the Sec-
20	retary declined to enter into a mutual recognition
21	agreement with such foreign governments or agen-
22	cies;
23	(6) what tools, if any, the Secretary used to fa-
24	cilitate inspections of domestic facilities that could

1	also be effectively utilized to appropriately inspect
2	foreign facilities;
3	(7) what steps the Secretary has taken to iden-
4	tify and evaluate tools and strategies the Secretary
5	may use to continue oversight with respect to inspec-
6	tions when in-person inspections are disrupted;
7	(8) how the Secretary is considering incor-
8	porating alternative tools into the inspection activi-
9	ties conducted pursuant to the Federal Food, Drug,
10	and Cosmetic Act (21 U.S.C. 321 et seq.); and
11	(9) what steps the Secretary has taken to iden-
12	tify and evaluate how the Secretary may use alter-
13	native tools to address workforce shortages to carry
14	out such inspection activities.
1415	out such inspection activities. SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS
	- -
15	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS
15 16 17	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM.
15 16 17	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM. (a) IN GENERAL.—The Secretary of Health and
15 16 17 18	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM. (a) IN GENERAL.—The Secretary of Health and Human Services (referred to in this section as the "Sec-
15 16 17 18 19	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM. (a) IN GENERAL.—The Secretary of Health and Human Services (referred to in this section as the "Secretary") shall conduct a pilot program under which the
15 16 17 18 19 20	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM. (a) IN GENERAL.—The Secretary of Health and Human Services (referred to in this section as the "Secretary") shall conduct a pilot program under which the Secretary increases the conduct of unannounced surveil-
15 16 17 18 19 20 21	SEC. 725. UNANNOUNCED FOREIGN FACILITY INSPECTIONS PILOT PROGRAM. (a) IN GENERAL.—The Secretary of Health and Human Services (referred to in this section as the "Secretary") shall conduct a pilot program under which the Secretary increases the conduct of unannounced surveillance inspections of foreign human drug establishments
15 16 17 18 19 20 21 22 23	PILOT PROGRAM. (a) In General.—The Secretary of Health and Human Services (referred to in this section as the "Secretary") shall conduct a pilot program under which the Secretary increases the conduct of unannounced surveillance inspections of foreign human drug establishments and evaluates the differences between such inspections of

1	vance of an inspection. Such pilot program shall evalu-
2	ate—
3	(1) differences in the number and type of viola-
4	tions of section 501(a)(2)(B) of the Federal Food,
5	Drug, and Cosmetic Act (21 U.S.C. 351(a)(2)(B))
6	resulting from unannounced and announced inspec-
7	tions of foreign human drug establishments and any
8	other significant differences between each type of in-
9	spection;
10	(2) costs and benefits associated with con-
11	ducting announced and unannounced inspections of
12	foreign human drug establishments;
13	(3) barriers to conducting unannounced inspec-
14	tions of foreign human drug establishments and any
15	challenges to achieving parity between domestic and
16	foreign human drug establishment inspections; and
17	(4) approaches for mitigating any negative ef-
18	fects of conducting announced inspections of foreign
19	human drug establishments.
20	(b) Pilot Program Scope.—The inspections evalu-
21	ated under the pilot program under this section shall be
22	routine surveillance inspections and shall not include in-
23	spections conducted as part of the Secretary's evaluation
24	of a request for approval to market a drug submitted
25	under the Federal Food, Drug, and Cosmetic Act (21

1	U.S.C. 301 et seq.) or the Public Health Service Act (42
2	U.S.C. 201 et seq.).
3	(c) PILOT PROGRAM INITIATION.—The Secretary
4	shall initiate the pilot program under this section not later
5	than 180 days after the date of enactment of this Act.
6	(d) Report.—The Secretary shall, not later than
7	180 days following the completion of the pilot program
8	under this section, make available on the website of the
9	Food and Drug Administration a final report on the pilot
10	program under this section, including—
11	(1) findings and any associated recommenda-
12	tions with respect to the evaluation under subsection
13	(a), including any recommendations to address iden-
14	tified barriers to conducting unannounced inspec-
15	tions of foreign human drug establishments;
16	(2) findings and any associated recommenda-
17	tions regarding how the Secretary may achieve par-
18	ity between domestic and foreign human drug in-
19	spections; and
20	(3) the number of unannounced inspections
21	during the pilot program that would not be unan-
22	nounced under existing practices.

1	SEC. 726. REAUTHORIZATION OF INSPECTION PROGRAM.
2	Section 704(g)(11) of the Federal Food, Drug, and
3	Cosmetic Act (21 U.S.C. 374(g)(11)) is amended by strik-
4	ing "2022" and inserting "2027".
5	SEC. 727. ENHANCING INTRA-AGENCY COORDINATION AND
6	PUBLIC HEALTH ASSESSMENT WITH REGARD
7	TO COMPLIANCE ACTIVITIES.
8	(a) Coordination.—Section 506D of the Federal
9	Food, Drug, and Cosmetic Act (21 U.S.C. 356d) is
10	amended by adding at the end the following:
11	"(g) Coordination.—The Secretary shall ensure
12	timely and effective internal coordination and alignment
13	among the field investigators of the Food and Drug Ad-
14	ministration and the staff of the Center for Drug Evalua-
15	tion and Research's Office of Compliance and Drug Short-
16	age Program regarding—
17	"(1) the reviews of reports shared pursuant to
18	section $704(b)(2)$; and
19	"(2) any feedback or corrective or preventive
20	actions in response to such reports.".
21	(b) Reporting.—
22	(1) In General.—Section 506C-1(a)(2) of the
23	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
24	356c-1(a)(2)) is amended to read as follows:
25	"(2)(A) describes the communication between
26	the field investigators of the Food and Drug Admin-

1	istration and the staff of the Center for Drug Eval-
2	uation and Research's Office of Compliance and
3	Drug Shortage Program, including the Food and
4	Drug Administration's procedures for enabling and
5	ensuring such communication;
6	"(B) provides the number of reports described
7	in section 704(b)(2) that were required to be sent to
8	the appropriate offices of the Food and Drug Ad-
9	ministration and the number of such reports that
10	were sent; and
11	"(C) describes the coordination and alignment
12	activities undertaken pursuant to section 506D(g);".
13	(2) APPLICABILITY.—The amendment made by
14	paragraph (1) shall apply with respect to reports
15	submitted on or after March 31, 2023.
16	SEC. 728. REPORTING OF MUTUAL RECOGNITION AGREE-
17	MENTS FOR INSPECTIONS AND REVIEW AC-
18	TIVITIES.
19	(a) In General.—Not later than December 31,
20	2022, and annually thereafter, the Secretary of Health
21	and Human Services (referred to in this section as the
22	"Secretary") shall publish a report on the public website
23	of the Food and Drug Administration on the utilization
24	of agreements entered into pursuant to section 809 of the
25	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 384e)

1	or otherwise entered into by the Secretary in the previous
2	fiscal year to recognize inspections between drug regu-
3	latory authorities across countries and international re-
4	gions with analogous review criteria to the Food and Drug
5	Administration, such as the Pharmaceutical Inspection
6	Co-Operation Scheme, the Mutual Recognition Agreement
7	with the European Union, and the Australia-Canada-
8	Singapore-Switzerland-United Kingdom Consortium.
9	(b) Content.—The report under subsection (a) shall
10	include each of the following:
11	(1) The total number of establishments that are
12	registered under section 510(i) of the Federal Food,
13	Drug, and Cosmetic Act (21 U.S.C. 360(i)), and the
14	number of such establishments in each region of in-
15	terest.
16	(2) The total number of inspections conducted
17	at establishments described in paragraph (1),
18	disaggregated by inspections conducted—
19	(A) pursuant to an agreement or other rec-
20	ognition described in subsection (a); and
21	(B) by employees or contractors of the
22	Food and Drug Administration.
23	(3) Of the inspections described in paragraph
24	(2), the total number of inspections in each region
25	of interest.

1	(4) Of the inspections in each region of interest
2	reported pursuant to paragraph (3), the number of
3	inspections in each FDA inspection category.
4	(5) Of the number of inspections reported
5	under each of paragraphs (3) and (4)—
6	(A) the number of inspections which have
7	been conducted pursuant to an agreement or
8	other recognition described in subsection (a);
9	and
10	(B) the number of inspections which have
11	been conducted by employees or contractors of
12	the Food and Drug Administration.
13	(c) Definitions.—In this subsection:
14	(1) FDA INSPECTION CATEGORY.—The term
15	"FDA inspection category" means the following in-
16	spection categories:
17	(A) Inspections to support approvals of
18	changes to the manufacturing process of drugs
19	approved under section 505 of the Federal
20	Food, Drug, and Cosmetic Act (21 U.S.C. 355)
21	or section 351 of the Public Health Service Act
22	(42 U.S.C. 262).
23	(B) Surveillance inspections.
24	(C) For-cause inspections.

1	(2) Region of interest.—The term "region
2	of interest" means China, India, the European
3	Union, and any other geographic region as the Sec-
4	retary determines appropriate.
5	SEC. 729. ENHANCING TRANSPARENCY OF DRUG FACILITY
6	INSPECTION TIMELINES.
7	Section 902 of the FDA Reauthorization Act of 2017
8	(21 U.S.C. 355 note) is amended to read as follows:
9	"SEC. 902. ANNUAL REPORT ON INSPECTIONS.
10	"Not later than 120 days after the end of each fiscal
11	year, the Secretary of Health and Human Services shall
12	post on the public website of the Food and Drug Adminis-
13	tration information related to inspections of facilities nec-
14	essary for approval of a drug under subsection (c) or (j)
15	of section 505 of the Federal Food, Drug, and Cosmetic
16	Act (21 U.S.C. 355), approval of a device under section
17	515 of such Act (21 U.S.C. 360e), or clearance of a device
18	under section 510(k) of such Act (21 U.S.C. 360(k)) that
19	were conducted during the previous fiscal year. Such infor-
20	mation shall include the following:
21	"(1) The median time following a request from
22	staff of the Food and Drug Administration review-
23	ing an application or report to the beginning of the
24	inspection, including—

1	"(A) the median time for drugs described
2	in section $505(j)(11)(A)(i)$ of the Federal Food,
3	Drug, and Cosmetic Act (21 U.S.C.
4	355(j)(11)(A)(i));
5	"(B) the median time for drugs described
6	in section 506C(a) of such Act (21 U.S.C.
7	356c(a)) only; and
8	"(C) the median time for drugs on the
9	drug shortage list in effect under section 506E
10	of such Act (21 U.S.C. 356f).
11	"(2) The median time from the issuance of a
12	report pursuant to section 704(b) of such Act (21
13	U.S.C. 374(b)) to the sending of a warning letter,
14	issuance of an import alert, or holding of a regu-
15	latory meeting for inspections for which the Sec-
16	retary concluded that regulatory or enforcement ac-
17	tion was indicated, including the median time for
18	each category of drugs listed in subparagraphs (A)
19	through (C) of paragraph (1).
20	"(3) The median time from the sending of a
21	warning letter, issuance of an import alert, or hold-
22	ing of a regulatory meeting to resolution of the ac-
23	tions indicated to address the conditions or practices
24	observed during an inspection.

1	"(4) The number of facilities that failed to im-
2	plement requested corrective or preventive actions as
3	requested following a report pursuant to such sec-
4	tion 704(b), resulting in a withhold recommendation,
5	including the number of such times for each cat-
6	egory of drugs listed in subparagraphs (A) through
7	(C) of paragraph (1).".
8	TITLE VIII—TRANSPARENCY,
9	PROGRAM INTEGRITY, AND
10	REGULATORY IMPROVE-
11	MENTS
12	SEC. 801. PROMPT REPORTS OF MARKETING STATUS BY
13	HOLDERS OF APPROVED APPLICATIONS FOR
14	BIOLOGICAL PRODUCTS.
15	(a) In General.—Section 506I of the Federal Food,
16	Drug, and Cosmetic Act (21 U.S.C. 356i) is amended—
17	
	(1) in subsection (a)—
18	(1) in subsection (a)—(A) in the matter preceding paragraph (1),
18 19	
	(A) in the matter preceding paragraph (1),
19	(A) in the matter preceding paragraph (1), by striking "The holder of an application ap-
19 20	(A) in the matter preceding paragraph (1), by striking "The holder of an application ap- proved under subsection (c) or (j) of section
19 20 21	(A) in the matter preceding paragraph (1), by striking "The holder of an application approved under subsection (c) or (j) of section 505" and inserting "The holder of an applica-

1	(B) in paragraph (2), by striking "estab-
2	lished name" and inserting "established name
3	(for biological products, by proper name)"; and
4	(C) in paragraph (3), by striking "or ab-
5	breviated application number" and inserting ",
6	abbreviated application number, or biologics li-
7	cense application number"; and
8	(2) in subsection (b)—
9	(A) in the matter preceding paragraph (1),
10	by striking "The holder of an application ap-
11	proved under subsection (c) or (j)" and insert-
12	ing "The holder of an application approved
13	under subsection (c) or (j) of section 505 of
14	this Act or subsection (a) or (k) of section 351
15	of the Public Health Service Act";
16	(B) in paragraph (1), by striking "estab-
17	lished name" and inserting "established name
18	(for biological products, by proper name)"; and
19	(C) in paragraph (2), by striking "or ab-
20	breviated application number" and inserting ",
21	abbreviated application number, or biologics li-
22	cense application number".
23	(b) Additional One-Time Report.—Subsection
24	(c) of section 506I of the Federal Food, Drug, and Cos-
25	metic Act (21 U.S.C. 356i) is amended to read as follows:

1	"(c) Additional One-Time Report.—Within 180
2	days of the date of enactment of the Food and Drug
3	Amendments of 2022, all holders of applications approved
4	under subsection (a) or (k) of section 351 of the Public
5	Health Service Act shall review the information in the list
6	published under section 351(k)(9)(A) and shall submit a
7	written notice to the Secretary—
8	"(1) stating that all of the application holder's
9	biological products in the list published under sec-
10	tion 351(k)(9)(A) that are not listed as discontinued
11	are available for sale; or
12	"(2) including the information required pursu-
13	ant to subsection (a) or (b), as applicable, for each
14	of the application holder's biological products that
15	are in the list published under section $351(k)(9)(A)$
16	and not listed as discontinued, but have been discon-
17	tinued from sale or never have been available for
18	sale.".
19	(c) Purple Book.—Section 506I of the Federal
20	Food, Drug, and Cosmetic Act (21 U.S.C. 356i) is amend-
21	ed—
22	(1) by striking subsection (d) and inserting the
23	following:
24	"(d) Failure To Meet Requirements.—If a hold-
25	er of an approved application fails to submit the informa-

1	tion required under subsection (a), (b), or (c), the Sec-
2	retary may—
3	"(1) move the application holder's drugs from
4	the active section of the list published under section
5	505(j)(7)(A) to the discontinued section of the list,
6	except that the Secretary shall remove from the list
7	in accordance with section $505(j)(7)(C)$ drugs the
8	Secretary determines have been withdrawn from sale
9	for reasons of safety or effectiveness; and
10	"(2) identify the application holder's biological
11	products as discontinued in the list published under
12	section 351(k)(9)(A) of the Public Health Service
13	Act, except that the Secretary shall remove from the
14	list in accordance with section $351(k)(9)(B)$ of such
15	Act biological products for which the license has
16	been revoked or suspended for reasons of safety, pu-
17	rity, or potency."; and
18	(2) in subsection (e)—
19	(A) by inserting after the first sentence the
20	following: "The Secretary shall update the list
21	published under section 351(k)(9)(A) of the
22	Public Health Service Act based on information
23	provided under subsections (a), (b), and (c) by
24	identifying as discontinued biological products
25	that are not available for sale, except that bio-

1	logical products for which the license has been
2	revoked or suspended for safety, purity, or po-
3	tency reasons shall be removed from the list in
4	accordance with section $351(k)(9)(B)$ of the
5	Public Health Service Act.";
6	(B) by striking "monthly updates to the
7	list" and inserting "monthly updates to the lists
8	referred to in the preceding sentences"; and
9	(C) by striking "and shall update the list
10	based on" and inserting "and shall update such
11	lists based on".
12	(d) Technical Corrections.—Section 506I(e) of
13	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
14	356i(e)) is amended—
15	(1) by striking "subsection $505(j)(7)(A)$ " and
16	inserting "section 505(j)(7)(A)"; and
17	(2) by striking "subsection $505(j)(7)(C)$ " and
18	inserting "section $505(j)(7)(C)$ ".
19	SEC. 802. ENCOURAGING BLOOD DONATION.
20	Section 3003 of the 21st Century Cures Act (21
21	U.S.C. 360bbb–8c note) is amended to read as follows:

1	"SEC. 3003. STREAMLINING PATIENT AND BLOOD DONOR
2	INPUT.
3	"Chapter 35 of title 44, United States Code, shall
4	not apply to the collection of information to which a re-
5	sponse is voluntary, to solicit—
6	"(1) the views and perspectives of patients
7	under section 569C of the Federal Food, Drug, and
8	Cosmetic Act (21 U.S.C. 360bbb-8c) (as amended
9	by section 3001) or section 3002; or
10	"(2) information from blood donors or potential
11	blood donors to support the development of rec-
12	ommendations by the Secretary of Health and
13	Human Services acting through the Commissioner of
14	Food and Drugs concerning blood donation.".
15	SEC. 803. REGULATION OF CERTAIN PRODUCTS AS DRUGS.
16	Section 503 of the Federal Food, Drug, and Cosmetic
17	Act (21 U.S.C. 353) is amended by adding at the end the
18	following:
19	"(h)(1) Any contrast agent, radioactive drug, or OTC $$
20	monograph drug shall be deemed to be a drug under sec-
21	tion 201(g) and not a device under section 201(h).
22	"(2) For purposes of this subsection:
23	"(A) The term 'contrast agent' means an arti-
24	cle that is intended for use in conjunction with a
25	medical imaging device, and—

1	"(i) is a diagnostic radiopharmaceutical, as
2	defined in sections 315.2 and 601.31 of title
3	21, Code of Federal Regulations (or any suc-
4	cessor regulations); or
5	"(ii) is a diagnostic agent that improves
6	the visualization of structure or function within
7	the body by increasing the relative difference in
8	signal intensity within the target tissue, struc-
9	ture, or fluid.
10	"(B) The term 'radioactive drug' has the mean-
11	ing given such term in section 310.3(n) of title 21,
12	Code of Federal Regulations (or any successor regu-
13	lations), except that such term does not include—
14	"(i) an implant or article similar to an im-
15	plant;
16	"(ii) an article that applies radiation from
17	outside of the body; or
18	"(iii) the radiation source of an article de-
19	scribed in clause (i) or (ii).
20	"(C) The term 'OTC monograph drug' has the
21	meaning given such term in section 744L.
22	"(3) Nothing in this subsection shall be construed as
23	allowing for the classification of a product as a drug (as
24	defined in section 201(g)) if such product—
25	"(A) is not described in paragraph (1); and

1	"(B) meets the definition of a device under sec-
2	tion 201(h),
3	unless another provision of this Act otherwise indicates a
4	different classification.".
5	SEC. 804. POSTAPPROVAL STUDIES AND PROGRAM INTEG-
6	RITY FOR ACCELERATED APPROVAL DRUGS.
7	(a) In General.—Section 506(c) of the Federal
8	Food, Drug, and Cosmetic Act (21 U.S.C. 356(e)) is
9	amended—
10	(1) by striking paragraph (2) and inserting the
11	following:
12	"(2) Limitation.—
13	"(A) IN GENERAL.—Approval of a product
14	under this subsection may be subject to 1 or
15	both of the following requirements:
16	"(i) That the sponsor conduct an ap-
17	propriate postapproval study or studies
18	(which may be augmented or supported by
19	real world evidence) to verify and describe
20	the predicted effect on irreversible mor-
21	bidity or mortality or other clinical benefit.
22	"(ii) That the sponsor submit copies
23	of all promotional materials related to the
24	product during the preapproval review pe-
25	riod and, following approval and for such

1	period thereafter as the Secretary deter-
2	mines to be appropriate, at least 30 days
3	prior to dissemination of the materials.
4	"(B) STUDIES NOT REQUIRED.—If the
5	Secretary does not require that the sponsor of
6	a product approved under accelerated approval
7	conduct a postapproval study under this para-
8	graph, the Secretary shall publish on the
9	website of the Food and Drug Administration
10	the rationale for why such study is not appro-
11	priate or necessary.
12	"(C) Postapproval study condi-
13	TIONS.—Not later than the time of approval of
14	a product under accelerated approval, the Sec-
15	retary shall specify the conditions for a post-
16	approval study or studies required to be con-
17	ducted under this paragraph with respect to
18	such product, which may include enrollment
19	targets, the study protocol, and milestones, in-
20	cluding the target date of study completion.
21	"(D) Studies begun before ap-
22	PROVAL.—The Secretary may require such
23	study or studies to be underway prior to ap-
24	proval."; and

1	(2) by striking paragraph (3) and inserting the
2	following:
3	"(3) Expedited withdrawal of AP-
4	PROVAL.—
5	"(A) IN GENERAL.—The Secretary may
6	withdraw approval of a product approved under
7	accelerated approval using expedited procedures
8	described in subparagraph (B), if—
9	"(i) the sponsor fails to conduct any
10	required postapproval study of the product
11	with due diligence, including with respect
12	to conditions specified by the Secretary
13	under paragraph (2)(C);
14	"(ii) a study required to verify and
15	describe the predicted effect on irreversible
16	morbidity or mortality or other clinical
17	benefit of the product fails to verify and
18	describe such effect or benefit;
19	"(iii) other evidence demonstrates
20	that the product is not shown to be safe or
21	effective under the conditions of use; or
22	"(iv) the sponsor disseminates false or
23	misleading promotional materials with re-
24	spect to the product.

156

1	"(B) Expedited procedures de-
2	SCRIBED.—Expedited procedures described in
3	this subparagraph shall consist of, prior to the
4	withdrawal of accelerated approval—
5	"(i) providing the sponsor with—
6	"(I) due notice;
7	"(II) an explanation for the pro-
8	posed withdrawal;
9	"(III) an opportunity for a meet-
10	ing with the Commissioner of Food
11	and Drugs or the Commissioner's des-
12	ignee; and
13	"(IV) an opportunity for written
14	appeal to—
15	"(aa) the Commissioner of
16	Food and Drugs; or
17	"(bb) a designee of the
18	Commissioner who has not par-
19	ticipated in the proposed with-
20	drawal of approval (other than a
21	meeting pursuant to subclause
22	(III)) and is not a subordinate of
23	an individual (other than the
24	Commissioner) who participated
25	in such proposed withdrawal;

1	"(ii) providing an opportunity for
2	public comment on the notice proposing to
3	withdraw approval;
4	"(iii) the publication of a summary of
5	the public comments received, and the Sec-
6	retary's response to such comments, on the
7	website of the Food and Drug Administra-
8	tion; and
9	"(iv) convening and consulting an ad-
10	visory committee on issues related to the
11	proposed withdrawal, if requested by the
12	sponsor and if no such advisory committee
13	has previously advised the Secretary on
14	such issues with respect to the withdrawal
15	of the product prior to the sponsor's re-
16	quest.
17	"(4) Labeling.—
18	"(A) In general.—Subject to subpara-
19	graph (B), the labeling for a product approved
20	under accelerated approval shall include—
21	"(i) a statement indicating that the
22	product was approved under accelerated
23	approval;
24	"(ii) a statement indicating that con-
25	tinued approval of the product is subject to

1	postmarketing studies to verify clinical
2	benefit;
3	"(iii) identification of the surrogate or
4	intermediate endpoint or endpoints that
5	supported approval and any known limita-
6	tions of such surrogate or intermediate
7	endpoint or endpoints in determining clin-
8	ical benefit; and
9	"(iv) a succinct description of the
10	product and any uncertainty about antici-
11	pated clinical benefit and a discussion of
12	available evidence with respect to such clin-
13	ical benefit.
14	"(B) Applicability.—The labeling re-
15	quirements of subparagraph (A) shall apply
16	only to products approved under accelerated ap-
17	proval for which the predicted effect on irre-
18	versible morbidity or mortality or other clinical
19	benefit has not been verified.
20	"(5) Reporting.—Not later than September
21	30, 2025, the Secretary shall submit to the Com-
22	mittee on Energy and Commerce of the House of
23	Representatives and the Committee on Health, Edu-
24	cation, Labor, and Pensions of the Senate a report
25	describing circumstances in which the Secretary con-

1	sidered real world evidence submitted to support
2	postapproval studies required under this subsection
3	that were completed after the date of enactment of
4	the Food and Drug Amendments of 2022.".
5	(b) Reports of Postmarketing Studies.—Sec-
6	tion 506B(a) of the Federal Food, Drug, and Cosmetic
7	Act (21 U.S.C. 356b(a)) is amended—
8	(1) by redesignating paragraph (2) as para-
9	graph (3); and
10	(2) by inserting after paragraph (1) the fol-
11	lowing:
12	"(2) Accelerated Approval.—Notwith-
13	standing paragraph (1), a sponsor of a drug ap-
14	proved under accelerated approval shall submit to
15	the Secretary a report of the progress of any study
16	required under section 506(c), including progress to-
17	ward any agreed upon enrollment targets, mile-
18	stones, and other information as required by the
19	Secretary, not later than 180 days after the ap-
20	proval of such drug and not less frequently than
21	every 180 days thereafter, until the study is com-
22	pleted or terminated.".
23	(c) Guidance.—
24	(1) IN GENERAL.—The Secretary of Health and
25	Human Services shall issue guidance describing—

1	(A) how sponsor questions related to the
2	identification of novel surrogate or intermediate
3	clinical endpoints may be addressed in early-
4	stage development meetings with the Food and
5	Drug Administration;
6	(B) the use of novel clinical trial designs
7	that may be used to conduct appropriate post-
8	approval studies as may be required under sec-
9	tion $506(c)(2)(A)$ of the Federal Food, Drug,
10	and Cosmetic Act (21 U.S.C. 356(e)(2)(A)), as
11	amended by subsection (a); and
12	(C) the expedited procedures described in
13	section $506(c)(3)(B)$ of the Federal Food,
14	Drug, and Cosmetic Act (21 U.S.C.
15	356(e)(3)(B)).
16	(2) Final Guidance.—The Secretary shall
17	issue—
18	(A) draft guidance under paragraph (1)
19	not later than 18 months after the date of en-
20	actment of this Act; and
21	(B) final guidance not later than 1 year
22	after the close of the public comment period on
23	such draft guidance.
24	(d) Rare Disease Endpoint Advancement
25	Рилот.—

1	(1) In General.—The Secretary of Health and
2	Human Services shall establish a pilot program
3	under which the Secretary will establish procedures
4	to provide increased interaction with sponsors of
5	rare disease drug development programs for pur-
6	poses of advancing the development of efficacy
7	endpoints, including surrogate and intermediate
8	endpoints, for drugs intended to treat rare diseases,
9	including through—
10	(A) determining eligibility of participants
11	for such a program; and
12	(B) developing and implementing a process
13	for applying to, and participating in, such a
14	program.
15	(2) Public workshops.—The Secretary shall
16	conduct up to 3 public workshops, which shall be
17	completed not later than September 30, 2026, to
18	discuss topics relevant to the development of
19	endpoints for rare diseases, which may include dis-
20	cussions about—
21	(A) novel endpoints developed through the
22	pilot program established under this subsection;
23	and
24	(B) as appropriate, the use of real world
25	evidence and real world data to support the val-

1	idation of efficacy endpoints, including surro-
2	gate and intermediate endpoints, for rare dis-
3	eases.
4	(3) Report.—Not later than September 30,
5	2027, the Secretary shall submit to the Committee
6	on Energy and Commerce of the House of Rep-
7	resentatives and the Committee on Health, Edu-
8	cation, Labor, and Pensions of the Senate a report
9	describing the outcomes of the pilot program estab-
10	lished under this subsection.
11	(4) Guidance.—Not later than September 30,
12	2027, the Secretary shall issue guidance describing
13	best practices and strategies for development of effi-
14	cacy endpoints, including surrogate and intermediate
15	endpoints, for rare diseases.
16	(5) Sunset.—The Secretary may not accept
17	any new application or request to participate in the
18	program established by this subsection on or after
19	October 1, 2027.
20	SEC. 805. FACILITATING THE USE OF REAL WORLD EVI-
21	DENCE.
22	(a) GUIDANCE.—Not later than 1 year after the date
23	of the enactment of this Act, the Secretary of Health and
24	Human Services shall issue, or revise existing, guidance
25	on considerations for the use of real world data and real

1	world evidence to support regulatory decisionmaking, as
2	follows:
3	(1) With respect to drugs, such guidance shall
4	address—
5	(A) the use of such data and evidence to
6	support the approval of a drug application
7	under section 505 of the Federal Food, Drug,
8	and Cosmetic Act (21 U.S.C. 355) or a biologi-
9	cal product application under section 351 of the
10	Public Health Service Act (42 U.S.C. 262), or
11	to support an investigational use exemption
12	under section 505(i) of the Federal Food, Drug,
13	and Cosmetic Act or section 351(a)(3) of the
14	Public Health Service Act; and
15	(B) the use of such data and evidence ob-
16	tained as a result of the use of drugs author-
17	ized for emergency use under section 564 of the
18	Federal Food, Drug, and Cosmetic Act (21
19	U.S.C. 360bbb-3) in such applications, submis-
20	sions, or requests; and
21	(C) standards and methodologies which
22	may be used for collection and analysis of real
23	world evidence included in such applications,
24	submissions, or requests, as appropriate.

1	(2) With respect to devices, such guidance shall
2	address—
3	(A) the use of such data and evidence to
4	support the approval, clearance, or classification
5	of a device pursuant to an application or sub-
6	mission submitted under section 510(k),
7	513(f)(2), or 515 of the Federal Food, Drug,
8	and Cosmetic Act (21 U.S.C. 360(k),
9	360c(f)(2), $360e)$, or to support an investiga-
10	tional use exemption under section 520(g) of
11	such Act (21 U.S.C. 360j(g));
12	(B) the use of such data and evidence ob-
13	tained as a result of the use of devices author-
14	ized for emergency use under section 564 of the
15	Federal Food, Drug, and Cosmetic Act (21
16	U.S.C. 360bbb-3), in such applications, submis-
17	sions, or requests; and
18	(C) standards and methodologies which
19	may be used for collection and analysis of real
20	world evidence included in such applications,
21	submissions, or requests, as appropriate.
22	(b) Report to Congress.—Not later than 2 years
23	after the termination of the public health emergency deter-
24	mination by the Secretary of Health and Human Services
25	under section 564 of the Federal Food, Drug, and Cos-

1	metic Act (21 U.S.C. 360bbb-3) on February 4, 2020,
2	with respect to the Coronavirus Disease 2019 (COVID-
3	19), the Secretary shall submit a report to the Committee
4	on Energy and Commerce of the House of Representatives
5	and the Committee on Health, Education, Labor, and
6	Pensions of the Senate on—
7	(1) the number of applications, submissions, or
8	requests submitted for clearance or approval under
9	section 505, 510(k), or 515 of the Federal Food,
10	Drug, and Cosmetic Act (21 U.S.C. 355, 360(k),
11	360c(f)(2), $360e)$ or section 351 of the Public
12	Health Service Act, for which an authorization
13	under section 564 of the Federal Food, Drug, and
14	Cosmetic Act (21 U.S.C. 360bbb-3) was previously
15	granted;
16	(2) of the number of applications so submitted,
17	the number of such applications—
18	(A) for which real world evidence was sub-
19	mitted and used to support a regulatory deci-
20	sion; and
21	(B) for which real world evidence was sub-
22	mitted and determined to be insufficient to sup-
23	port a regulatory decision; and
24	(3) a summary explanation of why, in the case
25	of applications described in paragraph (2)(B), real

- 1 world evidence could not be used to support regu-
- 2 latory decisions.
- 3 (c) Information Disclosure.—Nothing in this
- 4 section shall be construed to authorize the disclosure of
- 5 information that is prohibited from disclosure under sec-
- 6 tion 1905 of title 18, United States Code, or subject to
- 7 withholding under subsection (b)(4) of section 552 of title
- 8 5, United States Code (commonly referred to as the
- 9 "Freedom of Information Act").
- 10 SEC. 806. MEDICAL DEVICES ADVISORY COMMITTEE MEET-
- 11 INGS.
- 12 (a) IN GENERAL.—The Secretary shall convene one
- 13 or more panels of the Medical Devices Advisory Committee
- 14 not less than once per year for the purpose of providing
- 15 advice to the Secretary on topics related to medical devices
- 16 used in pandemic preparedness and response, including
- 17 topics related to in vitro diagnostics.
- 18 (b) Required Panel Member.—A panel convened
- 19 under subsection (a) shall include at least 1 population
- 20 health-specific representative.
- 21 (c) Sunset.—This section shall cease to be effective
- 22 on October 1, 2027.

1	SEC. 807. ENSURING CYBERSECURITY OF MEDICAL DE-
2	VICES.
3	(a) In General.—Subchapter A of chapter V of the
4	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351
5	et seq.), as amended by section 501, is further amended
6	by adding at the end the following:
7	"SEC. 524C. ENSURING CYBERSECURITY OF DEVICES.
8	"(a) In General.—For purposes of ensuring cyber-
9	security throughout the lifecycle of a cyber device, any per-
10	son who submits a premarket submission for the cyber de-
11	vice shall include such information as the Secretary may
12	require to ensure that the cyber device meets such cyberse-
13	curity requirements as the Secretary determines to be ap-
14	propriate to demonstrate a reasonable assurance of safety
15	and effectiveness, including at a minimum the cybersecu-
16	rity requirements under subsection (b).
17	"(b) Cybersecurity Requirements.—At a min-
18	imum, the manufacturer of a cyber device shall meet the
19	following cybersecurity requirements:
20	"(1) The manufacturer shall have a plan to ap-
21	propriately monitor, identify, and address in a rea-
22	sonable time postmarket cybersecurity vulnerabilities
23	and exploits, including coordinated vulnerability dis-
24	closure and procedures.
25	"(2) The manufacturer shall design, develop,
26	and maintain processes and procedures to ensure the

1	device and related systems are cybersecure, and shall
2	make available updates and patches to the cyber de-
3	vice and related systems throughout the lifecycle of
4	the cyber device to address—
5	"(A) on a reasonably justified regular
6	cycle, known unacceptable vulnerabilities; and
7	"(B) as soon as possible out of cycle, crit-
8	ical vulnerabilities that could cause uncontrolled
9	risks.
10	"(3) The manufacturer shall provide in the la-
11	beling of the cyber device a software bill of mate-
12	rials, including commercial, open-source, and off-the-
13	shelf software components.
14	"(4) The manufacturer shall comply with such
15	other requirements as the Secretary may require to
16	demonstrate reasonable assurance of the safety and
17	effectiveness of the device for purposes of cybersecu-
18	rity, which the Secretary may require by an order
19	published in the Federal Register.
20	"(c) Substantial Equivalence.—In making a de-
21	termination of substantial equivalence under section
22	513(i) for a cyber device, the Secretary may—
23	"(1) find that cybersecurity information for the
24	cyber device described in the relevant premarket

1	submission in the cyber device's use environment is
2	inadequate; and
3	"(2) issue a nonsubstantial equivalence deter-
4	mination based on this finding.
5	"(d) Definition.—In this section:
6	"(1) Cyber Device.—The term 'cyber device'
7	means a device that—
8	"(A) includes software, including software
9	as or in a device;
10	"(B) has the ability to connect to the
11	internet; or
12	"(C) contains any such technological char-
13	acteristics that could be vulnerable to cyberse-
14	curity threats.
15	"(2) Lifecycle of the cyber device.—The
16	term 'lifecycle of the cyber device' includes the
17	postmarket lifecycle of the cyber device.
18	"(3) Premarket submission.—The term 'pre-
19	market submission' means any submission under
20	section $510(k)$, 513 , $515(e)$, $515(f)$, or $520(m)$.
21	"(e) Exemption.—The Secretary may identify de-
22	vices or types of devices that are exempt from meeting
23	the cybersecurity requirements established by this section
24	and regulations promulgated pursuant to this section. The
25	Secretary shall publish in the Federal Register, and up-

- 1 date, as appropriate, a list of the devices and types of de-
- 2 vices so identified by the Secretary.".
- 3 (b) Prohibited Act.—Section 301(q) of the Fed-
- 4 eral Food, Drug, and Cosmetic Act (21 U.S.C. 331(q))
- 5 is amended by adding at the end the following:
- 6 "(3) The failure to comply with any requirement
- 7 under section 524C (relating to ensuring device cybersecu-
- 8 rity).".
- 9 (c) ADULTERATION.—Section 501 of the Federal
- 10 Food, Drug, and Cosmetic Act (21 U.S.C. 351) is amend-
- 11 ed by inserting after paragraph (j) the following:
- 12 "(k) If it is a device subject to the requirements set
- 13 forth in section 524C (relating to ensuring device cyberse-
- 14 curity) and fails to comply with any requirement under
- 15 that section.".
- 16 (d) Misbranding.—Section 502(t) of the Federal
- 17 Food, Drug, and Cosmetic Act (21 U.S.C. 352(t)) is
- 18 amended—
- 19 (1) by striking "or (3)" and inserting "(3)";
- 20 and
- 21 (2) by inserting before the period at the end the
- following: ", or (4) to furnish a software bill of ma-
- terials as required under section 524C (relating to
- ensuring device cybersecurity)".

1	SEC. 808. PUBLIC DOCKET ON PROPOSED CHANGES TO
2	THIRD-PARTY VENDORS.
3	(a) In General.—
4	(1) OPENING PUBLIC DOCKET.—Not later than
5	90 days after the date of enactment of this Act, the
6	Secretary of Health and Human Services shall open
7	a single public docket to solicit comments on factors
8	that generally should be considered by the Secretary
9	when reviewing requests from sponsors of drugs sub-
10	ject to risk evaluation and mitigation strategies to
11	change third-party vendors engaged by sponsors to
12	aid in implementation and management of the strat-
13	egies.
14	(2) Factors.—Such factors include the poten-
15	tial effects of changes in third-party vendors on—
16	(A) patient access; and
17	(B) prescribing and administration of the
18	drugs by health care providers.
19	(3) Closing public docket.—The Secretary
20	of Health and Human Services may close such pub-
21	lic docket not earlier than 90 days after such docket
22	is opened.
23	(4) No delay.—Nothing in this section shall
24	delay agency action on any modification to a risk
25	evaluation and mitigation strategy.

1	(b) GAO Report.—Not later than December 31,
2	2026, the Comptroller General of the United States shall
3	submit to the Committee on Energy and Commerce of the
4	House of Representatives and the Committee on Health,
5	Education, Labor, and Pensions of the Senate a report
6	on—
7	(1) the number of changes in third-party ven-
8	dors (engaged by sponsors to aid implementation
9	and management of risk evaluation and mitigation
10	strategies) for an approved risk evaluation and miti-
11	gation strategy the Secretary of Health and Human
12	Services has approved under section 505–1(h) of the
13	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
14	355–1(h));
15	(2) any issues affecting patient access to the
16	drug that is subject to the strategy or considerations
17	with respect to the administration or prescribing of
18	such drug by health care providers that arose as a
19	result of such modifications; and
20	(3) how such issues were resolved, as applica-
21	ble.
22	SEC. 809. FACILITATING EXCHANGE OF PRODUCT INFOR-
23	MATION PRIOR TO APPROVAL.
24	(a) In General.—Section 502 of the Federal Food,
25	Drug, and Cosmetic Act (21 U.S.C. 352) is amended—

1	(1) in paragraph (a)—
2	(A) by striking "drugs for coverage" and
3	inserting "drugs or devices for coverage"; and
4	(B) by striking "drug" each place it ap-
5	pears and inserting "drug or device", respec-
6	tively;
7	(2) in paragraph (a)(2)(B), by striking "under
8	section 505 or under section 351 of the Public
9	Health Service Act for such drug" and inserting
10	"under section 505, $510(k)$, $513(f)(2)$, or 515 of this
11	Act or section 351 of the Public Health Service
12	Act''; and
13	(3) by adding at the end the following:
14	``(gg)(1) Unless its labeling bears adequate directions
15	for use in accordance with paragraph (f), except that (in
16	addition to drugs or devices that conform with exemptions
17	pursuant to such paragraph) no drug or device shall be
18	deemed to be misbranded under such paragraph through
19	the provision of product information to a payor, formulary
20	committee, or other similar entity with knowledge and ex-
21	pertise in the area of health care economic analysis car-
22	rying out its responsibilities for the selection of drugs or
23	devices for coverage or reimbursement if the product infor-
24	mation relates to an investigational drug or device or in-
25	vestigational use of a drug or device that is approved,

1	cleared, granted marketing authorization, or licen
2	under section 505, $510(k)$, $513(f)(2)$, or 515 of this
3	or section 351 of the Public Health Service Act (as ap
4	cable), provided—
5	"(A) the product information includes—
6	"(i) a clear statement that the investi
7	tional drug or device or investigational use of
8	drug or device has not been approved, clear
9	granted marketing authorization, or licen
10	under section 505, $510(k)$, $513(f)(2)$, or 515
11	this Act or section 351 of the Public Hea
12	Service Act (as applicable) and that the sat
13	and effectiveness of the drug or device or
14	has not been established;
15	"(ii) information related to the stage of
16	velopment of the drug or device involved, s
17	as—
18	"(I) the status of any study or study
19	in which the investigational drug or de-
20	or investigational use is being investigat
21	"(II) how the study or studies rel
22	to the overall plan for the development
23	the drug or device; and
24	"(III) whether an application, p
25	market notification, or request for cla

1	fication for the investigational drug or de-
2	vice or investigational use has been sub-
3	mitted to the Secretary and when such a
4	submission is planned;
5	"(iii) in the case of information that in-
6	cludes factual presentations of results from
7	studies, which shall not be selectively presented,
8	a description of—
9	"(I) all material aspects of study de-
10	sign, methodology, and results; and
11	"(II) all material limitations related
12	to the study design, methodology, and re-
13	sults;
14	"(iv) where applicable, a prominent state-
15	ment disclosing the indication or indications for
16	which the Secretary has approved, granted mar-
17	keting authorization, cleared, or licensed the
18	product pursuant to section 505, 510(k),
19	513(f)(2), or 515 of this Act or section 351 of
20	the Public Health Service Act, and a copy of
21	the most current required labeling; and
22	"(v) updated information, if previously
23	communicated information becomes materially
24	outdated as a result of significant changes or as

1	a result of new information regarding the prod-
2	uct or its review status; and
3	"(B) the product information does not in-
4	clude—
5	"(i) information that represents that an
6	unapproved product—
7	"(I) has been approved, cleared,
8	granted marketing authorization, or li-
9	censed under section 505, 510(k),
10	513(f)(2), or 515 of this Act or section
11	351 of the Public Health Service Act (as
12	applicable); or
13	"(II) has otherwise been determined
14	to be safe or effective for the purpose or
15	purposes for which the drug or device is
16	being studied; or
17	"(ii) information that represents that an
18	unapproved use of a drug or device that has
19	been so approved, granted marketing authoriza-
20	tion, cleared, or licensed—
21	"(I) is so approved, granted mar-
22	keting authorization, cleared, or licensed;
23	or

1	"(II) that the product is safe or effec-
2	tive for the use or uses for which the drug
3	or device is being studied.
4	"(2) For purposes of this paragraph, the term 'prod-
5	uct information' includes—
6	"(A) information describing the drug or device
7	(such as drug class, device description, and fea-
8	tures);
9	"(B) information about the indication or indica-
10	tions being investigated;
11	"(C) the anticipated timeline for a possible ap-
12	proval, clearance, marketing authorization, or licen-
13	sure pursuant to section 505, 510(k), 513, or 515
14	of this Act or section 351 of the Public Health Serv-
15	ice Act;
16	"(D) drug or device pricing information;
17	"(E) patient utilization projections;
18	"(F) product-related programs or services; and
19	"(G) factual presentations of results from stud-
20	ies that do not characterize or make conclusions re-
21	garding safety or efficacy.".
22	(b) GAO STUDY AND REPORT.—Beginning on the
23	date that is 5 years and 6 months after the date of enact-
24	ment of this Act, the Comptroller General of the United
25	States shall conduct a study on the provision and use of

1	information pursuant to section 502(gg) of the Federal
2	Food, Drug, and Cosmetic Act, as added by this sub-
3	section (a), between manufacturers of drugs and devices
4	(as defined in section 201 of the Federal Food, Drug, and
5	Cosmetic Act (21 U.S.C. 321)) and entities described in
6	such section 502(gg). Such study shall include an analysis
7	of the following:
8	(1) The types of information communicated be-
9	tween such manufacturers and payors.
10	(2) The manner of communication between
11	such manufacturers and payors.
12	(3)(A) Whether such manufacturers file an ap-
13	plication for approval, marketing authorization,
14	clearance, or licensing of a new drug or device or the
15	new use of a drug or device that is the subject of
16	communication between such manufacturers and
17	payors under section 502(gg) of the Federal Food,
18	Drug, and Cosmetic Act, as added by subsection (a).
19	(B) How frequently the Food and Drug Admin-
20	istration approves, grants marketing authorization,
21	clears, or licenses the new drug or device or new use.
22	(C) The timeframe between the initial commu-
23	nications permitted under section 502(gg) of the
24	Federal Food, Drug, and Cosmetic Act, as added by
25	subsection (a), regarding an investigational drug or

1	device or investigational use, and the initial mar-
2	keting of such drug or device.
3	SEC. 810. BANS OF DEVICES FOR ONE OR MORE INTENDED
4	USES.
5	(a) In General.—Section 516(a) of the Federal
6	Food, Drug, and Cosmetic Act (21 U.S.C. 360f(a)) is
7	amended—
8	(1) in paragraph (1), by inserting "for one or
9	more intended use" before the semicolon at the end;
10	and
11	(2) in the matter following paragraph (2), by
12	inserting "for any such intended use or uses. A de-
13	vice that is banned for one or more intended uses is
14	not a legally marketed device under section 1006
15	when intended for such use or uses" after "banned
16	device".
17	(b) Specific Devices Deemed Banned.—Section
18	516 of the Federal Food, Drug, and Cosmetic Act (21
19	U.S.C. 360f) is further amended by adding at the end the
20	following:
21	"(c) Specific Device Banned.—Electrical stimula-
22	tion devices that apply a noxious electrical stimulus to a
23	person's skin intended to reduce or cease self-injurious be-
24	havior or aggressive behavior are deemed to be banned de-
25	vices, as described in subsection (a).

1	"(d) Reversal by Regulation.—Devices banned
2	under this section are banned devices unless or until the
3	Secretary promulgates a regulation to make such devices
4	or use of such devices no longer banned based on a finding
5	that such devices or use of such devices does not present
6	substantial deception or an unreasonable and substantial
7	risk of illness or injury, or that such risk can be corrected
8	or eliminated by labeling.".
9	SEC. 811. CLARIFYING APPLICATION OF EXCLUSIVE AP-
10	PROVAL, CERTIFICATION, OR LICENSURE
11	FOR DRUGS DESIGNATED FOR RARE DIS-
12	EASES OR CONDITIONS.
13	(a) Application of Exclusive Approval, Cer-
14	TIFICATION, OR LICENSURE FOR DRUGS DESIGNATED
15	FOR RARE DISEASES OR CONDITIONS.—Section 527 of
16	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
17	360cc) is amended—
18	(1) in subsection (a), in the matter following
19	paragraph (2), by striking "same disease or condi-
20	tion" and inserting "same approved indication or
21	use within such rare disease or condition";
22	(2) in subsection (b)—
23	(A) in the matter preceding paragraph (1),
24	
4	by striking "same rare disease or condition"

1	the Secretary has approved or licensed such
2	drug"; and
3	(B) in paragraph (1), by striking "with the
4	disease or condition for which the drug was des-
5	ignated" and inserting "for whom the drug is
6	indicated"; and
7	(3) in subsection (c), by striking "same rare
8	disease or condition" and inserting "same indication
9	or use".
10	(b) Application of Amendments.—The amend-
11	ments made by subsection (a) shall apply with respect to
12	any drug designated under section 526 of the Federal
13	Food, Drug, and Cosmetic Act (21 U.S.C. 360bb), regard-
14	less of the date on which the drug was so designated, and
15	regardless of the date on which the drug was approved
16	under section 505 of such Act (21 U.S.C. 355) or licensed
17	under section 351 of the Public Health Service Act (42
18	U.S.C. 262).
19	SEC. 812. GAO REPORT ON THIRD-PARTY REVIEW.
20	Not later than September 30, 2026, the Comptroller
21	General of the United States shall submit to the Com-
22	mittee on Energy and Commerce of the House of Rep-
23	resentatives and the Committee on Health, Education,
24	Labor, and Pensions of the Senate a report on the third-
25	party review program described in section 523 of the Fed-

1	eral Food, Drug, and Cosmetic Act (21 U.S.C. 360m).
2	Such report shall include—
3	(1) a description of the financial and staffing
4	resources used to carry out such program;
5	(2) a description of actions taken by the Sec-
6	retary pursuant section 523(b)(2)(C) of the Federal
7	Food, Drug, and Cosmetic Act (21 U.S.C.
8	360m(b)(2)(C); and
9	(3) the results of an audit of the performance
10	of select persons accredited under such program.
11	SEC. 813. REPORTING ON PENDING GENERIC DRUG APPLI-
12	CATIONS AND PRIORITY REVIEW APPLICA-
13	TIONS.
14	Section 807 of the FDA Reauthorization Act of 2017
15	(Public Law 115–52) is amended, in the matter preceding
16	paragraph (1), by striking "2022" and inserting "2027".