

118TH CONGRESS
2D SESSION

H. R. 7709

To establish a strategic active pharmaceutical ingredient reserve to maintain a domestic supply of active pharmaceutical ingredients and key starting materials needed for the manufacturing of essential generic medicines, and to build a pipeline for domestic active pharmaceutical ingredient production.

IN THE HOUSE OF REPRESENTATIVES

MARCH 15, 2024

Ms. SPANBERGER (for herself and Mr. BACON) introduced the following bill;
which was referred to the Committee on Energy and Commerce

A BILL

To establish a strategic active pharmaceutical ingredient reserve to maintain a domestic supply of active pharmaceutical ingredients and key starting materials needed for the manufacturing of essential generic medicines, and to build a pipeline for domestic active pharmaceutical ingredient production.

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 “Promoting Readiness
5 and Ensuring Proper Active Pharmaceutical Ingredient

1 Reserves of Essential Medicines Act of 2024” or the
2 “PREPARE ACT of 2024”.

3 **SEC. 2. LISTING OF ESSENTIAL GENERIC MEDICINES.**

4 Part B of title III of the Public Health Service Act
5 (42 U.S.C. 243 et seq.) is amended by inserting after sec-
6 tion 319M the following:

7 **“SEC. 319N. LISTING OF ESSENTIAL GENERIC MEDICINES.**

8 “(a) IN GENERAL.—The Secretary, in consultation
9 with the Commissioner of Food and Drugs, the Assistant
10 Secretary for Preparedness and Response, the Secretary
11 of Defense, Secretary of Homeland Security, and other
12 heads of agencies, as appropriate, shall establish and make
13 public a list of essential generic medicines determined, in
14 accordance with subsection (b), to be medically necessary
15 to have available at all times.

16 “(b) REQUIREMENTS.—

17 “(1) INITIAL LIST.—The initial list of essential
18 generic medicines under subsection (a) shall be the
19 generic medicines included on the list of essential
20 medicines, medical countermeasures, and critical in-
21 puts identified by the Commissioner of Food and
22 Drugs as published on October 30, 2020, in accord-
23 ance with section 3(c) of Executive Order 13944.

24 “(2) UPDATES.—

1 “(A) ANNUAL REVIEW.—Not less than
2 once each year, the Secretary, after consultation
3 with the Commissioner of Food and Drugs, the
4 Assistant Secretary for Preparedness and Re-
5 sponse, the Secretary of Defense, Secretary of
6 Homeland Security, and other heads of agen-
7 cies, as appropriate, shall review and update the
8 list of essential generic medicines required
9 under subsection (a).

10 “(B) RATIONALE.—In carrying out the an-
11 nual review and update under subparagraph
12 (A), the Secretary shall provide a rationale for
13 each essential generic medicine added to, or re-
14 moved from, the list under subsection (a).

15 “(C) SPECIFIC POPULATIONS.—The Sec-
16 retary shall consider including on the list under
17 subsection (a), and, where appropriate, include
18 on such list, essential generic medicines that
19 are essential to specific subpopulations, includ-
20 ing pediatric populations, in developing the list
21 under such subsection.

22 “(D) THREAT ASSESSMENTS.—

23 “(i) IN GENERAL.—The Secretary,
24 after consultation with the Public Health
25 Emergency Medical Countermeasures En-

1 terprise established under section 2811–1,
2 shall conduct regular threat assessments,
3 and take such assessments into consider-
4 ation in updating the list in accordance
5 with subparagraph (A).

6 “(ii) THREAT ASSESSMENTS CONSID-
7 ERATIONS.—Each threat assessment under
8 this subparagraph shall include consider-
9 ation of—

10 “(I) the lack of existing domestic
11 capacity of essential generic medi-
12 cines;

13 “(II) the concentration of current
14 supply of the essential generic medi-
15 cine or active pharmaceutical ingredi-
16 ents of the essential generic medicine
17 in one geographical region;

18 “(III) whether there are less
19 than 2 manufacturers of the essential
20 generic medicine or active pharma-
21 ceutical ingredients of the essential
22 generic medicine; and

23 “(IV) the potential for increased
24 demand in a public health emergency.

1 “(E) DIRECTOR OF THE STRATEGIC AC-
2 TIVE PHARMACEUTICAL INGREDIENTS RE-
3 SERVE.—The Secretary shall appoint a Director
4 of the Strategic Active Pharmaceutical Ingredi-
5 ents Reserve who has experience in one or more
6 of the following areas: supply chain manage-
7 ment, disaster response, pharmaceutical or ac-
8 tive pharmaceutical ingredient development, or
9 logistics. Such Director shall ensure a sufficient
10 supply of the active pharmaceutical ingredients
11 and critical components necessary to manufac-
12 ture the essential generic medicines included on
13 the list under subsection (a) in an amount ade-
14 quate to serve the needs of patients living in the
15 United States and in the appropriate dosage
16 forms.

17 “(c) APPEAL PROCESS.—The Secretary shall estab-
18 lish a process by which stakeholders may appeal a deter-
19 mination by the Secretary not to include an essential ge-
20 neric medicine on the list under subsection (a).

21 “(d) DEFINITIONS.—In this section:

22 “(1) DRUG.—The term ‘drug’ has the meaning
23 given such term in section 201(g) of the Federal
24 Food, Drug, and Cosmetic Act, and includes a bio-
25 logical product (as defined in section 351(i) of this

1 Act). Such term includes prescription and non-
2 prescription drugs, or active pharmaceutical ingredi-
3 ents of drugs.

4 “(2) ESSENTIAL GENERIC MEDICINE.—The
5 term ‘essential generic medicine’ means a drug for
6 which a generic is approved, that is medically nec-
7 essary to have available at all times because the
8 drug is—

9 “(A) commonly used to prevent, mitigate,
10 or treat a common disease or condition, or used
11 in a common procedure;

12 “(B) an antibiotic or antifungal used to
13 treat an infectious diseases;

14 “(C) necessary to prevent or mitigate a
15 public health emergency; or

16 “(D) life-supporting, life-sustaining, or in-
17 tended for use in the prevention or treatment of
18 a debilitating disease or condition.”.

19 **SEC. 3. ESTABLISHMENT OF THE STRATEGIC ACTIVE PHAR-**
20 **MACEUTICAL INGREDIENT RESERVE.**

21 Part B of title III of the Public Health Service Act
22 (42 U.S.C. 243 et seq.), as amended by section 2, is fur-
23 ther amended by inserting after section 319N the fol-
24 lowing:

1 **“SEC. 319N-1. STRATEGIC ACTIVE PHARMACEUTICAL IN-**
2 **GREDIENT RESERVE.**

3 “(a) STRATEGIC ACTIVE PHARMACEUTICAL INGRE-
4 DIENT RESERVE PLAN.—

5 “(1) IN GENERAL.—Not later than 90 days
6 after the date of enactment of the Promoting Readiness and Ensuring Proper Active Pharmaceutical In-
7 gredient Reserves of Essential Medicines Act of
8 2024, the Secretary, in consultation with the Assist-
9 ant Secretary for Preparedness and Response, the
10 Director of the Centers for Disease Control and Pre-
11 vention, the Commissioner of Food and Drugs, and
12 the Director of the Biomedical Advanced Research
13 and Development Authority, shall prepare and sub-
14 mit to Congress a Strategic Active Pharmaceutical
15 Ingredient Reserve Plan (referred to in this section
16 as the ‘Plan’) in accordance with subsection (b),
17 which shall be used by the Secretary in establishing
18 and maintaining the Strategic Active Pharmaceutical
19 Ingredient Reserve described in subsection (c).
20

21 “(2) ANNUAL UPDATES.—The Secretary shall
22 update the plan annually and, by not later than
23 June 1 of each year, submit the updated plan to the
24 applicable committees of Congress.

25 “(3) NATIONAL SECURITY CONSIDERATIONS.—

1 “(A) SUBMISSIONS.—The Secretary shall
2 ensure that any submission of the plan (includ-
3 ing any update to the plan) to the applicable
4 committees of Congress is in a manner that
5 does not compromise national security.

6 “(B) EXEMPTION FROM DISCLOSURE.—In-
7 formation in the plan that, in the judgment of
8 the Secretary, would reveal public health
9 vulnerabilities shall be exempt from disclosure
10 under section 552(b)(3) of title 5, United
11 States Code.

12 “(b) PLAN REQUIREMENTS.—

13 “(1) IN GENERAL.—The Plan required under
14 subsection (a) shall—

15 “(A) detail the design, construction, and
16 filling of the storage and related facilities com-
17 prising the Strategic Active Pharmaceutical In-
18 gredient Reserve described in subsection (c) (re-
19 ferred to in this section as the ‘Reserve’);

20 “(B) detail the requirements for maintain-
21 ing the Reserve described in subsection (c), in-
22 cluding—

23 “(i) storage and testing requirements,
24 consistent with parts 210 and 211 of title

1 21, Code of Federal Regulations, or any
2 successor regulation; and

3 “(ii) any specific criteria agreed to by
4 the Secretary and the manufacturer of the
5 essential generic medicine using the active
6 pharmaceutical ingredient or key starting
7 material;

8 “(C) be designed to minimize the impact of
9 any interruption or reduction in imports of—

10 “(i) active pharmaceutical ingredients
11 and other key starting materials that the
12 Secretary determines are, or are likely to
13 become, dependent upon such imports for
14 a substantial portion of finished essential
15 generic medicines; and

16 “(ii) finished dosage forms of essential
17 generic medicines for which active pharma-
18 ceutical ingredients and other key starting
19 materials are not imported;

20 “(D) include provisions to strengthen do-
21 mestic capacity for active pharmaceutical ingre-
22 dient production, storage, and conversion; and

23 “(E) outline plans and processes for co-
24 ordinating and consulting, as appropriate, with
25 the Assistant Secretary for Preparedness and

1 Response regarding relevant issues of interest
2 pertaining to the maintenance and stocking of
3 the strategic national stockpile.

4 “(2) REQUIRED COMPONENTS.—

5 “(A) IN GENERAL.—The Plan shall include
6 the following:

7 “(i) Identification and prioritization of
8 the essential generic medicines included on
9 the most recent list under section
10 319N(a)—

11 “(I) that the Secretary deter-
12 mines are essential for health care
13 needs in the United States; and

14 “(II) for which the Secretary de-
15 termines that there is the greatest
16 need to maintain a reserve of the ac-
17 tive pharmaceutical ingredients and
18 key starting materials for the essen-
19 tial generic medicines—

20 “(aa) taking into account
21 factors including the extent to
22 which the United States is, or is
23 at risk of becoming, dependent
24 on foreign sources for a substan-

1 tial portion of the domestic need;
2 and

3 “(bb) giving special consid-
4 eration to the essential generic
5 medicines at risk of supply inter-
6 ruption as a result of the factors
7 described in section
8 319N(c)(4)(B).

9 “(ii) An evaluation of the utilization
10 levels of the essential generic medicines
11 identified under clause (i) to inform how
12 much of the active pharmaceutical ingredi-
13 ents of such medicines is required to cover
14 the projected health care needs for one
15 year of the United States population.

16 “(iii) A comprehensive assessment of
17 the essential generic medicines identified
18 under clause (i), including the existing
19 manufacturing bases for each such medi-
20 cine (including identification and location
21 of ownership of such facilities) and wheth-
22 er the active pharmaceutical ingredients of
23 such ingredients are manufactured domes-
24 tically or abroad, and whether finished dos-
25 age conversion steps for such essential ge-

1 neric medicines are performed domestically
2 or abroad.

3 “(iv) The types of facilities, equip-
4 ment, and technology required to appro-
5 priately store, track, test, and convert all
6 forms of active pharmaceutical ingredients
7 that are critical inputs of drugs that are
8 essential generic medicines, preliminary
9 proposed locations for such public and pri-
10 vately owned facilities in multiple locations
11 in the United States, the capacity required
12 of the facilities used, and the estimated
13 cost of acquisition and storage of the ac-
14 tive pharmaceutical ingredients and man-
15 agement and operation of the facilities.

16 “(v) An evaluation of the impact that
17 the establishment and ongoing mainte-
18 nance of the Reserve may have, including
19 on availability and pricing of active phar-
20 maceutical ingredients and finished drug
21 dosages.

22 “(vi) A distribution plan for the active
23 pharmaceutical ingredients held in the Re-
24 serve, which shall include—

1 “(I) protocols for the method of
2 conversion of active pharmaceutical
3 ingredients into finished drugs, in-
4 cluding conversion of key starting ma-
5 terials into active pharmaceutical in-
6 gredients and distribution from the
7 Reserve into the strategic national
8 stockpile and other government and
9 commercial pharmaceutical distribu-
10 tion networks; and

11 “(II) benchmarks for the Sec-
12 retary to initiate conversion of drug
13 products that are essential generic
14 medicines using the active pharma-
15 ceutical ingredients stored in the Re-
16 serve for transfer to the strategic na-
17 tional stockpile or other government
18 or commercial pharmaceutical dis-
19 tribution networks, based on changes
20 in the supply chain for the top essen-
21 tial generic medicines or a determina-
22 tion by the Secretary regarding a
23 threat to public health.

24 “(vii) A mechanism through which
25 private sector manufacturers of active

1 pharmaceutical ingredients or finished dos-
2 age forms may, through contracts with ex-
3 isting Reserve facilities, store and with-
4 draw such ingredients in the Reserve to
5 enhance resilience and reduce shortages
6 and disruptions in the supply chain.

7 “(viii) A mechanism through which
8 the Federal Government may purchase, via
9 manufacturing partners, reserve capacity
10 for finished drug manufacturing to convert
11 active pharmaceutical ingredients into fin-
12 ished drugs for essential generic medicines.

13 “(B) NUMBER OF DRUGS.—

14 “(i) IN GENERAL.—Pursuant to sub-
15 paragraph (A)(i), the Secretary shall en-
16 sure that for the first year after the date
17 of enactment of the Promoting Readiness
18 and Ensuring Proper Active Pharma-
19 ceutical Ingredient Reserves of Essential
20 Medicines Act of 2024, the Plan includes
21 not less than 25 essential generic medi-
22 cines, and that 25 additional essential ge-
23 neric medicines are included in such Plan
24 for each year thereafter until the active
25 pharmaceutical ingredients necessary to

1 support the full list of essential generic
2 medicines identified under section 319N(a)
3 are covered.

4 “(ii) PRIORITIZATION.—The Secretary
5 shall prioritize essential generic medicines
6 needed immediately in the event of an
7 emergency.

8 “(3) QUANTITIES OF APIS AND KEY STARTING
9 MATERIALS.—

10 “(A) IN GENERAL.—To the maximum ex-
11 tent practicable, the Plan should include a plan
12 to ensure that, for each essential generic medi-
13 cine included in the Plan, the active pharma-
14 ceutical ingredients used in the production of
15 such medicine that are stored in the Reserve
16 are available in the minimum quantities as fol-
17 lows:

18 “(i) By the date that is 18 months
19 after the date of enactment of the Pro-
20 moting Readiness and Ensuring Proper
21 Active Pharmaceutical Ingredient Reserves
22 of Essential Medicines Act of 2024, not
23 less than 10 percent of the total amount of
24 such ingredients needed to produce suffi-
25 cient quantities of the essential generic

1 medicines for the treatment of individuals
2 living in the United States.

3 “(ii) By the date that is 3 years after
4 such date of enactment, not less than 25
5 percent of the total amount of such ingre-
6 dients needed to produce sufficient quan-
7 tities of the essential generic medicines for
8 the treatment of individuals living in the
9 United States.

10 “(iii) By the date that is 5 years after
11 such date of enactment, not less than 50
12 percent of the total amount of such ingre-
13 dients needed to produce sufficient quan-
14 tities of the essential generic medicines for
15 the treatment of individuals living in the
16 United States.

17 “(iv) By the date that is 10 years
18 after such date of enactment, not less than
19 90 percent of the total amount of such in-
20 gredients needed to produce sufficient
21 quantities of the essential generic medi-
22 cines for the treatment of individuals living
23 in the United States.

24 “(B) CALCULATION OF QUANTITY OF
25 API.—In calculating the quantities of active

1 pharmaceutical ingredients needed for purposes
2 of subparagraph (A), the Secretary shall deter-
3 mine the quantity of each essential generic
4 medicine required to cover the projected health
5 care needs, over a 1-year period, of people living
6 in the United States, based on average annual
7 demand during the 3-year period preceding the
8 date of enactment of the Promoting Readiness
9 and Ensuring Proper Active Pharmaceutical In-
10 gredient Reserves of Essential Medicines Act of
11 2024.

12 “(c) ADMINISTERING THE STRATEGIC ACTIVE PHAR-
13 MACEUTICAL INGREDIENT RESERVE.—

14 “(1) IN GENERAL.—With respect to each active
15 pharmaceutical ingredient and key starting material
16 that is included in the Plan, the Secretary shall
17 place in storage, transport, track, and exchange
18 quantities of the substance that are—

19 “(A) produced in conformance with all
20 quality requirements under this Act and the
21 Federal Food, Drug, and Cosmetic Act, includ-
22 ing the associated regulations of such Acts;

23 “(B) stored in compliance with the require-
24 ments of parts 210 and 211 of title 21, Code

1 of Federal Regulations, or any successor regula-
2 tion; and

3 “(C) any specific criteria agreed to by the
4 Secretary and the manufacturer of the essential
5 generic medicine using the active pharma-
6 ceutical ingredient or key starting material.

7 “(2) REQUIREMENTS.—To the greatest extent
8 practicable, in carrying out paragraph (1), the Sec-
9 retary shall acquire active pharmaceutical ingredi-
10 ents and key starting materials in a manner that
11 minimizes cost, minimizes vulnerability of the United
12 States to severe shortages or disruptions for essen-
13 tial generic medicines, minimizes the impact of ac-
14 quisition of such ingredients and materials to the
15 marketplace, gives preference to domestic manufac-
16 turers, and encourages competition in the market-
17 place.

18 “(3) DRAWDOWN OF THE RESERVE.—

19 “(A) IN GENERAL.—The Secretary may
20 distribute active pharmaceutical ingredients and
21 key starting materials in the Reserve in order
22 to initiate conversion of active pharmaceutical
23 ingredients and finished dosage form, in accord-
24 ance with the Plan developed under subsection
25 (b).

1 “(B) DEVIATIONS FROM PLAN.—In distrib-
2 uting active pharmaceutical ingredients and key
3 starting materials under subparagraph (A), the
4 Secretary, in consultation with the Commis-
5 sioner of Food and Drugs and the Assistant
6 Secretary for Preparedness and Response, may
7 deviate from the Plan developed under sub-
8 section (b) only after certifying that the dis-
9 tribution from the Reserve is required in re-
10 sponse to a significant drug supply interrup-
11 tion.

12 “(d) CONSULTATION.—

13 “(1) IN GENERAL.—In carrying out this sec-
14 tion, the Secretary shall consult with—

15 “(A) the Commissioner of Food and
16 Drugs, with respect to identifying essential ge-
17 neric medicines;

18 “(B) the Administrator of the Centers for
19 Medicare & Medicaid Services, with respect to
20 determining the volume of essential generic
21 medicines needed domestically; and

22 “(C) the Assistant Secretary for Prepared-
23 ness and Response, and, as appropriate, the Di-
24 rector of the Centers for Disease Control and

1 Prevention, regarding coordination with the
2 strategic national stockpile.

3 “(2) REPORTING BY FDA.—The Commissioner
4 of Food and Drugs shall provide to the Secretary
5 the information collected under section 510(j)(3) of
6 the Federal Food, Drug, and Cosmetic Act, for pur-
7 poses of carrying out this section.

8 “(e) CONTRACTING.—

9 “(1) IN GENERAL.—In carrying out this sec-
10 tion, the Secretary shall—

11 “(A) prioritize the purchase of active phar-
12 maceutical ingredients and other key starting
13 materials manufactured in the United States by
14 domestic manufacturers to the maximum extent
15 possible;

16 “(B) contract with domestic entities for
17 the—

18 “(i) distribution of active pharma-
19 ceutical ingredients and finished drug
20 products;

21 “(ii) storage, withdrawal, testing, and
22 conversion of active pharmaceutical ingre-
23 dients and other key starting materials;

24 “(iii) tracking and coordinating the
25 storage, testing, and sale of active pharma-

1 ceutical ingredients and other key starting
2 materials;

3 “(iv) sale of active pharmaceutical in-
4 gredients in advance of their expiration
5 dates; and

6 “(v) manufacturing, including contin-
7 uous manufacturing as appropriate, of an
8 active pharmaceutical ingredient or other
9 key starting material of an essential ge-
10 neric medicine that is anticipated to be in
11 shortage, as defined by the Secretary for
12 purposes of this section;

13 “(C) give preference to domestic nonprofit
14 and public-private partnerships, as appropriate;

15 “(D) ensure geographic diversity of the
16 physical storage of active pharmaceutical ingre-
17 dients and other key starting materials;

18 “(E) support domestic manufacturers of
19 active pharmaceuticals and other key starting
20 materials and facilitate long-term domestic ca-
21 pacity for essential generic medicines in the
22 United States; and

23 “(F) prioritize contracts that facilitate the
24 conversation of active pharmaceutical ingredi-

1 ents and other key starting materials into fin-
2 ished dosage form.

3 “(2) RULE OF CONSTRUCTION.—Nothing in
4 this subsection shall be construed to limit the Sec-
5 retary’s ability to enter into other types of contracts
6 to facilitate the implementation of this section.

7 “(f) REPORTS TO CONGRESS.—The Secretary shall
8 report to the applicable committees of Congress on supply
9 chain resiliency with respect to active pharmaceutical in-
10 gredients for essential generic medicines, the status of the
11 Reserve, and other relevant information in a manner that
12 does not compromise national security.

13 “(g) DEFINITIONS.—In this section:

14 “(1) APPLICABLE COMMITTEES OF CON-
15 GRESS.—The term ‘applicable committees of Con-
16 gress’ means—

17 “(A) the Committee on Health, Education,
18 Labor, and Pensions and the Committee on In-
19 telligence of the Senate; and

20 “(B) the Committee on Energy and Com-
21 merce of the House of Representatives.

22 “(2) ESSENTIAL GENERIC MEDICINE.—The
23 term ‘essential generic medicine’ means a drug in-
24 cluded on the most current list under section
25 319N(a).

1 “(3) **KEY STARTING MATERIAL.**—The term ‘key
2 starting material’ means an active pharmaceutical
3 ingredient or critical input used in the manufac-
4 turing of an essential generic medicine, as well as in-
5 gredients or components that possess unique at-
6 tributes essential in assessing the safety and effec-
7 tiveness of such essential generic medicines, includ-
8 ing excipients and inactive ingredients.

9 “(h) **AUTHORIZATION OF APPROPRIATIONS.**—There
10 are authorized to be appropriated to carry out this section
11 such sums as may be necessary.”.

12 **SEC. 4. WAIVER OF CERTAIN FDA ANDA REQUIREMENTS.**

13 Section 505(j) of the Federal Food, Drug, and Cos-
14 metic Act (21 U.S.C. 355(j)) is amended by adding at the
15 end the following:

16 “(14) Notwithstanding any other provision of
17 this section, the holder of an approved application
18 under this subsection that changes the source of an
19 active pharmaceutical ingredient of the drug that is
20 the subject of such application to a source available
21 through the Strategic Active Pharmaceutical Ingred-
22 ient Reserve established under section 319N–1 of
23 the Public Health Service Act—

1 “(A) shall not be required to update the
2 approved application with respect to such
3 change before changing the source; and

4 “(B) shall inform the Secretary of the
5 change, through an update to the approved ap-
6 plication or other manner determined appro-
7 priate by the Secretary, prior to commercial
8 distribution of the drug.”.

9 **SEC. 5. GAO REPORT.**

10 By not later than 18 months after the date of enact-
11 ment of this Act, the Comptroller General of the United
12 States shall prepare and submit a report to Congress that
13 includes—

14 (1) an assessment of what is known about ac-
15 tive pharmaceutical ingredient manufacturing, in-
16 cluding—

17 (A) the time needed to develop and imple-
18 ment domestic manufacturing capabilities;

19 (B) projected costs of developing new man-
20 ufacturing capabilities for active pharmaceutical
21 ingredients not currently available domestically,
22 as of the date of the report; and

23 (C) projected costs of expanding existing
24 domestic capabilities and policies, as of the date
25 of the report, that may help establish or

1 strengthen domestic manufacturing capacity for
2 active pharmaceutical ingredients, excipients,
3 key starting materials, components, functional
4 ingredients, and finished dosage manufacturing
5 facilities; and

6 (2) an assessment of incentives already offered
7 or being considered for the development or improve-
8 ment of domestic capacity to manufacture active
9 pharmaceutical ingredients, their intermediates, and
10 their excipients, including—

11 (A) contractual arrangements for existing
12 domestic storage and manufacturing of active
13 pharmaceutical ingredients;

14 (B) guaranteed contracts for initial pur-
15 chase and replenishment of essential generic
16 medicines; and

17 (C) other policies designed to help
18 incentivize the relocation of manufacturing fa-
19 cilities to the United States or provide economic
20 incentives for domestic production.

○