..... (Original Signature of Member)

117TH CONGRESS 1ST SESSION



To amend the Federal Food, Drug, and Cosmetic Act to limit the presence of toxic elements in, and otherwise regulate, infant and toddler food, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. Krishnamoorthi introduced the following bill; which was referred to the Committee on _____

A BILL

- To amend the Federal Food, Drug, and Cosmetic Act to limit the presence of toxic elements in, and otherwise regulate, infant and toddler food, 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 "Baby Food Safety Act5 of 2021".

1 SEC. 2. DEFINITION OF INFANT AND TODDLER FOOD.

2 Section 201 of the Federal Food, Drug, and Cosmetic
3 Act (21 U.S.C. 321) is amended by adding at the end the
4 following:

5 "(ss) The term 'infant and toddler food' means food
6 intended for sale to children up to 36 months of age, in7 cluding infant formula.".

8 SEC. 3. INFANT AND TODDLER FOOD HAZARD ANALYSIS 9 AND RISK-BASED PREVENTIVE CONTROLS.

10 (a) PREVENTIVE CONTROLS.—Section 418(c) of the
11 Federal Food, Drug, and Cosmetic Act (21 U.S.C.
12 350g(c)) is amended—

13 (1) in paragraph (2), by striking "and" at the14 end;

(2) in paragraph (3), by striking the period atthe end and inserting "; and"; and

17 (3) by adding at the end the following:

"(4) the infant and toddler foods manufactured,
processed, packed, or held by such facility will comply with the performance standards and action levels
for toxic elements in infant and toddler foods required under section 104 of the FDA Food Safety
Modernization Act.".

(b) VERIFICATION.—Paragraph (4) of section 418(f)
of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
350g(f)) is amended to read as follows:

1 "(4) the preventive controls implemented under 2 subsection (c) are effectively and significantly mini-3 mizing or preventing the occurrence of identified 4 hazards, including through the use of environmental 5 and product testing programs and other appropriate 6 means, including representative testing by manufac-7 turers of infant and toddler foods that are finished 8 products; and".

9 (c) BIANNUAL REPORTING.—Section 418(h) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 10 11 350g(h)) is amended by adding at the end the following: 12 "The owner, operator, or agent in charge of a facility that manufactures infant and toddler foods shall make publicly 13 available on a webpage a biannual report summarizing the 14 15 results of monitoring under subsection (d), and 16 verification results under subsection (f), with respect to 17 such facility and infant and toddler foods.".

18 SEC. 4. INFANT AND TODDLER FOOD ACTION LEVELS.

(a) PERFORMANCE STANDARD GUIDANCE DOCU20 MENTS AND REGULATIONS.—Section 104(b) of the FDA
21 Food Safety Modernization Act (21 U.S.C. 2201(b)) is
22 amended—

(1) in the matter preceding paragraph (1), by
striking "reduce the risk of serious illness or death"

1	and inserting "reduce the risk of serious illness, in-
2	cluding neurological impairment, or death"; and
3	(2) in paragraph (1) , by inserting "and toxic
4	elements in infant and toddler foods" before the
5	semicolon.
6	(b) ACTION LEVELS.—Section 104 of the FDA Food
7	Safety Modernization Act (21 U.S.C. 2201) is amended
8	by adding at the end the following:
9	"(e) ACTION LEVELS.—
10	"(1) IN GENERAL.—Beginning not later than 1
11	year after the date of enactment of the Baby Food
12	Safety Act of 2021, infant and toddler food is
13	deemed to be adulterated if it meets or exceeds the
14	action level or regulatory limit that is applicable with
15	respect to such food under this subsection.
16	"(2) INITIAL LEVELS.—The initial action levels
17	under this subsection are the following:

1/	under	this	subsection	are	the	following:	

"Toxic Element	Action Level
Inorganic arsenic	10 ppb for infant and toddler food (except cereal) and 15 ppb for infant and toddler food that is cereal
Cadmium	5 ppb for infant and toddler food (except cereal) and 10 ppb for infant and toddler food that is cereal
Lead	5 ppb for infant and toddler food (except cereal) and 10 ppb for infant and toddler food that is cereal
Mercury	2 ppb

1	"(3) INTERIM ACTION LEVELS.—Not later than
2	2 years after the date of enactment of the Baby
3	Food Safety Act of 2021, the Secretary shall—
4	"(A) review relevant health and dietary
5	data; and
6	"(B) by guidance, lower the initial action
7	levels established by paragraph (2) to further
8	minimize exposure to toxic elements in infant
9	and toddler food to further reduce potential
10	clinical or population-level health effects as indi-
11	cated by the Secretary's review of relevant
12	health and dietary data.
13	"(4) Final regulatory limits; periodic re-
14	VIEW.—The Secretary shall—
15	"(A) not later than 3 years after the date
16	of enactment of the Baby Food Safety Act of
17	2021, by regulation set regulatory limits lower
18	than the action levels established by paragraphs
19	(2) and (3) to levels protective of infant and
20	toddler neurological development, taking into
21	account the most sensitive testing available; and
22	"(B) every 5 years thereafter—
23	"(i) review the levels established
24	under this subsection to consider whether
25	such levels should be lowered further con-

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1	sistent with the standard described in sub-
2	paragraph (A); and
3	"(ii) if so, by regulation so lower such
4	levels.
5	"(5) TOXIC ELEMENTS.—The Secretary may by
6	guidance or regulation, as applicable, establish in-
7	terim action levels and regulatory limits for toxic ele-
8	ments in infant and toddler food in addition to the
9	toxic elements specified in the table in paragraph (2)
10	if determined by the Secretary to be appropriate
11	upon review of relevant health and dietary data.
12	"(6) Progress reports.—Not later than 1
13	year, 2 years, and 3 years after the date of enact-
14	ment of the Baby Food Safety Act of 2021, the Sec-
15	retary shall submit a report to the Congress con-
16	taining—
17	"(A) a summary of progress towards es-
18	tablishing the required levels under this sub-
19	section;
20	"(B) an evaluation of the effectiveness of
21	preventive controls for infant and toddler food
22	based on monitoring results and verification re-
23	sults under section 418 of the Federal Food,
24	Drug, and Cosmetic Act (21 U.S.C. 350g) com-
25	pared to levels under this subsection; and

"(C) an estimate of progress in reducing
 the cumulative exposure of children to toxic ele ments in infant and toddler food.".

4 (c) DEFINITION.—Section 104 of the FDA Food
5 Safety Modernization Act (21 U.S.C. 2201(b)), as amend6 ed by subsections (a) and (b), is further amended by add7 ing at the end the following:

8 "(f) INFANT AND TODDLER FOOD DEFINED.—In 9 this section, the term 'infant and toddler food' has the 10 meaning given to such term in section 201(ss) of the Fed-11 eral Food, Drug, and Cosmetic Act.".

12 (d) MANDATORY RECALL AUTHORITY.—Section
13 423(a) of the Federal Food, Drug, and Cosmetic Act (21
14 U.S.C. 350l(a)) is amended—

15 (1) by striking "(other than infant formula)";16 and

17 (2) by inserting after "animals," the following:
18 "or the Secretary determines that an article of in19 fant and toddler food contains a toxic element that
20 meets or exceeds the action level applicable under
21 subsection (e) of section 104 of the FDA Food Safe22 ty Modernization Act,".

(e) PUBLIC AWARENESS CAMPAIGN.—Section 1009
of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
399) is amended—

1 (1) by redesignating subsection (h) as sub-2 section (i); and

3 (2) after executing the amendment made by
4 paragraph (1), by inserting after subsection (g) the
5 following:

6 "(h) BABY FOOD PUBLIC AWARENESS CAMPAIGN.— 7 The Secretary, acting through the Director of the Centers 8 for Disease Control, shall carry out a public awareness 9 campaign to highlight the risks posed by toxic elements in infant and toddler food and make recommendations to 10 the public with respect to such toxic elements and food.". 11 12 (f) Grants for Farming Research.—Section 401 13 of the FDA Food Safety Modernization Act (Public Law 111–353; 124 Stat. 3967) is amended by adding the end 14 15 the following:

16 "(c) Grants for Farming Research.—

"(1) IN GENERAL.—The Commissioner of Food
and Drugs shall commission the National Academy
of Sciences (or, if the National Academy declines,
another appropriate entity) to conduct research on
agricultural methods of minimizing levels of toxic
heavy metals in crops.

23 "(2) AUTHORIZATION OF APPROPRIATIONS.—
24 To carry out this subsection, there is authorized to
25 be appropriated \$50,000,000.".