108TH CONGRESS 1ST SESSION

H. R. 3684

To amend the Federal Food, Drug, and Cosmetic Act to establish labeling requirements with respect to allergenic substances in foods, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

DECEMBER 8, 2003

Mrs. Lowey (for herself, Mr. Greenwood, Mr. LaTourette, Ms. Woolsey, Mr. Serrano, Mr. Pallone, Mr. Hoeffel, Ms. Slaughter, Mr. Hinchey, Ms. Norton, Ms. Delauro, Mr. George Miller of California, Mr. Brown of Ohio, Ms. Roybal-Allard, and Mr. Waxman) 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 establish labeling requirements with respect to allergenic substances in foods, 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 Allergen Label-
- 5 ing and Consumer Protection Act of 2003".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds that—

1	(1) it is estimated that—
2	(A) approximately 2 percent of adults and
3	about 5 percent of infants and young children
4	in the United States suffer from food allergies
5	and
6	(B) each year, roughly 30,000 individuals
7	require emergency room treatment and 150 in-
8	dividuals die because of allergic reactions to
9	food;
10	(2)(A) eight major foods or food groups—milk
11	eggs, fish, Crustacean shellfish, tree nuts, peanuts
12	wheat, and soybeans—account for 90 percent of
13	food allergies;
14	(B) at present, there is no cure for food aller-
15	gies; and
16	(C) a food allergic consumer must avoid the
17	food to which the consumer is allergic;
18	(3)(A) in a review of the foods of randomly se-
19	lected manufacturers of baked goods, ice cream, and
20	candy in Minnesota and Wisconsin in 1999, the
21	Food and Drug Administration found that 25 per-
22	cent of sampled foods failed to list peanuts or eggs
23	as ingredients on the food labels; and

- 1 (B) nationally, the number of recalls because of 2 unlabeled allergens rose to 121 in 2000 from about 3 35 a decade earlier;
 - (4) a recent study shows that many parents of children with a food allergy were unable to correctly identify in each of several food labels the ingredients derived from major food allergens;
 - (5)(A) ingredients in foods must be listed by their "common or usual name";
 - (B) in some cases, the common or usual name of an ingredient may be unfamiliar to consumers, and many consumers may not realize the ingredient is derived from, or contains, a major food allergen; and
 - (C) in other cases, the ingredients may be declared as a class, including spices, flavorings, and certain colorings, or are exempt from the ingredient labeling requirements, such as incidental additives; and
 - (6)(A) celiac disease is an immune-mediated disease that causes damage to the gastrointestinal tract, central nervous system, and other organs;
 - (B) the current recommended treatment is avoidance of glutens in foods that are associated with celiac disease; and

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1	(C) a multicenter, multiyear study estimated
2	that the prevalence of celiac disease in the United
3	States is 0.5 to 1 percent of the general population.
4	SEC. 3. FOOD LABELING; REQUIREMENT OF INFORMATION
5	REGARDING ALLERGENIC SUBSTANCES.
6	(a) In General.—Section 403 of the Federal Food,
7	Drug, and Cosmetic Act (21 U.S.C. 343) is amended by
8	adding at the end the following:
9	" $(w)(1)$ If it is not a raw agricultural commodity and
10	it is, or it contains an ingredient that bears or contains,
11	a major food allergen, unless either—
12	"(A) the word 'Contains', followed by the name
13	of the food source from which the major food aller-
14	gen is derived, is printed immediately after or is ad-
15	jacent to the list of ingredients (in a type size no
16	smaller than the type size used in the list of ingredi-
17	ents) required under subsections (g) and (i); or
18	"(B) the common or usual name of the major
19	food allergen in the list of ingredients required
20	under subsections (g) and (i) is followed in paren-
21	theses by the name of the food source from which
22	the major food allergen is derived, except that the
23	name of the food source is not required when—

- 1 "(i) the common or usual name of the in-2 gredient uses the name of the food source from 3 which the major food allergen is derived; or
 - "(ii) the name of the food source from which the major food allergen is derived appears elsewhere in the ingredient list, unless the name of the food source appears elsewhere in the ingredient list only in the common or usual name of foods that are food ingredients that are not major food allergens under section 201(qq)(2)(A) or (B).
- "(2) As used in this subsection, the term 'name of the food source from which the major food allergen is derived' means the name described in section 201(qq)(1); provided that in the case of a tree nut, fish, or Crustacean shellfish, the term 'name of the food source from which the major food allergen is derived' means the name of the specific type of nut or species of fish or Crustacean shellfish.
- "(3) The information required under this subsection 21 may appear in labeling in lieu of appearing on the label 22 only if the Secretary finds that such other labeling is suffi-23 cient to protect the public health. A finding by the Sec-24 retary under this paragraph (including any change in an

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- 1 earlier finding under this paragraph) is effective upon
- 2 publication in the Federal Register as a notice.
- 3 "(4) Notwithstanding subsection (g), (i), or (k), or
- 4 any other law, a flavoring, coloring, or incidental additive
- 5 that is, or that bears or contains, a major food allergen
- 6 shall be subject to the labeling requirements of this sub-
- 7 section.
- 8 "(5) The Secretary may by regulation modify the re-
- 9 quirements of subparagraph (A) or (B) of paragraph (1),
- 10 or eliminate either the requirement of subparagraph (A)
- 11 or the requirements of subparagraph (B) of paragraph
- 12 (1), if the Secretary determines that the modification or
- 13 elimination of the requirement of subparagraph (A) or the
- 14 requirements of subparagraph (B) is necessary to protect
- 15 the public health.
- 16 "(6)(A) Any person may petition the Secretary to ex-
- 17 empt a food ingredient described in section 201(qq)(2)
- 18 from the allergen labeling requirements of this subsection.
- 19 "(B) The Secretary shall approve or deny such peti-
- 20 tion within 180 days of receipt of the petition or the peti-
- 21 tion shall be deemed denied, unless an extension of time
- 22 is mutually agreed upon by the Secretary and the peti-
- 23 tioner.
- 24 "(C) The burden shall be on the petitioner to provide
- 25 scientific evidence (including the analytical method used

- 1 to produce the evidence) that demonstrates that such food
- 2 ingredient, as derived by the method specified in the peti-
- 3 tion, does not cause an allergic response that poses a risk
- 4 to human health.
- 5 "(D) A determination regarding a petition under this
- 6 paragraph shall constitute final agency action.
- 7 "(E) The Secretary shall promptly post to a public
- 8 site all petitions received under this paragraph within 14
- 9 days of receipt and the Secretary shall promptly post the
- 10 Secretary's response to each.
- 11 "(7)(A) A person need not file a petition under para-
- 12 graph (6) to exempt a food ingredient described in section
- 13 201(qq)(2) from the allergen labeling requirements of this
- 14 subsection, if the person files with the Secretary a notifica-
- 15 tion containing—
- 16 "(i) scientific evidence (including the analytical
- method used) that demonstrates that the food ingre-
- dient (as derived by the method specified in the noti-
- 19 fication, where applicable) does not contain aller-
- genic protein; or
- 21 "(ii) a determination by the Secretary that the
- ingredient does not cause an allergic response that
- poses a risk to human health under a premarket ap-
- proval or notification program under section 409.

- 1 "(B) The food ingredient may be introduced or deliv-
- 2 ered for introduction into interstate commerce as a food
- 3 ingredient that is not a major food allergen 90 days after
- 4 the date of receipt of the notification by the Secretary,
- 5 unless the Secretary determines within the 90-day period
- 6 that the notification does not meet the requirements of
- 7 this paragraph, or there is insufficient scientific evidence
- 8 to determine that the food ingredient does not contain al-
- 9 lergenic protein or does not cause an allergenic response
- 10 that poses a risk to human health.
- 11 "(C) The Secretary shall promptly post to a public
- 12 site a list of all notifications received under this subpara-
- 13 graph within 14 days of receipt and promptly post any
- 14 objections thereto by the Secretary.
- 15 "(x) Notwithstanding subsection (g), (i), or (k), or
- 16 any other law, a spice, flavoring, coloring, or incidental
- 17 additive that is, or that bears or contains, a food allergen
- 18 (other than a major food allergen), as determined by the
- 19 Secretary by regulation, shall be disclosed in a manner
- 20 specified by the Secretary by regulation.".
- 21 (b) Effect on Other Authority.—The amend-
- 22 ments made by this section that require a label or labeling
- 23 for major food allergens do not alter the authority of the
- 24 Secretary of Health and Human Services under the Fed-

1	eral Food, Drug, and Cosmetic Act (21 U.S.C. 301 et
2	seq.) to require a label or labeling for other food allergens.
3	(c) Conforming Amendments.—
4	(1) Section 201 of the Federal Food, Drug, and
5	Cosmetic Act (21 U.S.C. 321) (as amended by sec-
6	tion 2(b)) is amended by adding at the end the fol-
7	lowing:
8	"(qq) The term 'major food allergen' means any of
9	the following:
10	"(1) Milk, egg, fish (e.g., bass, flounder, or
11	cod), Crustacean shellfish (e.g., crab, lobster, or
12	shrimp), tree nuts (e.g., almonds, pecans, or wal-
13	nuts), wheat, peanuts, and soybeans.
14	"(2) A food ingredient that contains protein de-
15	rived from a food specified in paragraph (1), except
16	the following:
17	"(A) Any highly refined oil derived from a
18	food specified in paragraph (1) and any ingre-
19	dient derived from such highly refined oil.
20	"(B) A food ingredient that is exempt
21	under paragraph (6) or (7) of section 403(w).".
22	(2) Section 403A(a)(2) of the Federal Food,
23	Drug, and Cosmetic Act (21 U.S.C. 343-1(a)(2)) is
24	amended by striking "or 403(i)(2)" and inserting
25	"403(i)(2), 403(w), or 403(x)".

1	(d) Effective Date.—The amendments made by
2	this section shall apply to any food that is labeled on or
3	after January 1, 2006.
4	SEC. 4. REPORT ON FOOD ALLERGENS.
5	Not later than 18 months after the date of enactment
6	of this Act, the Secretary of Health and Human Services
7	(in this section referred to as the "Secretary") shall sub-
8	mit to the Committee on Health, Education, Labor, and
9	Pensions of the Senate and the Committee on Energy and
10	Commerce of the House of Representatives a report
11	that—
12	(1)(A) analyzes—
13	(i) the ways in which foods, during manu-
14	facturing and processing, are unintentionally
15	contaminated with major food allergens, includ-
16	ing contamination caused by the use by manu-
17	facturers of the same production line to produce
18	both products for which major food allergens
19	are intentional ingredients and products for
20	which major food allergens are not intentional
21	ingredients; and
22	(ii) the ways in which foods produced on
23	dedicated production lines are unintentionally
24	contaminated with major food allergens; and

1	(B) estimates how common the practices de-
2	scribed in subparagraph (A) are in the food indus-
3	try, with breakdowns by food type as appropriate;
4	(2) advises whether good manufacturing prac-
5	tices or other methods can be used to reduce or
6	eliminate cross-contact of foods with the major food
7	allergens;
8	(3) describes—
9	(A) the various types of advisory labeling
10	(such as labeling that uses the words "may con-
11	tain") used by food producers;
12	(B) the conditions of manufacture of food
13	that are associated with the various types of ad-
14	visory labeling; and
15	(C) the extent to which advisory labels are
16	being used on food products;
17	(4) describes how consumers with food allergies
18	or the caretakers of consumers would prefer that in-
19	formation about the risk of cross-contact be commu-
20	nicated on food labels as determined by using appro-
21	priate survey mechanisms;
22	(5) states the number of inspections of food
23	manufacturing and processing facilities conducted in
24	the previous 2 years and describes—

1	(A) the number of facilities and food labels
2	that were found to be in compliance or out of
3	compliance with respect to cross-contact of
4	foods with residues of major food allergens and
5	the proper labeling of major food allergens;
6	(B) the nature of the violations found; and
7	(C) the number of voluntary recalls, and
8	their classifications, of foods containing
9	undeclared major food allergens; and
10	(6) assesses the extent to which the Secretary
11	and the food industry have effectively addressed
12	cross-contact issues.
13	SEC. 5. INSPECTIONS RELATING TO FOOD ALLERGENS.
14	The Secretary of Health and Human Services shall
15	conduct inspections consistent with the authority under
16	section 704 of the Federal Food, Drug, and Cosmetic Act
17	(21 U.S.C. 374) of facilities in which foods are manufac-
18	tured, processed, packed, or held—
19	(1) to ensure that the entities operating the fa-
20	cilities comply with practices to reduce or eliminate
21	cross-contact of a food with residues of major food
22	allergens that are not intentional ingredients of the
23	food; and
24	(2) to ensure that major food allergens are
25	properly labeled on foods.

1 SEC. 6. GLUTEN LABELING.

2	Not later than 2 years after the date of enactment
3	of this Act, the Secretary of Health and Human Services,
4	in consultation with appropriate experts and stakeholders,
5	shall issue a proposed rule to define, and permit use of,
6	the term "gluten-free" on the labeling of foods. Not later
7	than 4 years after the date of enactment of this Act, the
8	Secretary shall issue a final rule to define, and permit use
9	of, the term "gluten-free" on the labeling of foods.
10	SEC. 7. IMPROVEMENT AND PUBLICATION OF DATA ON
11	FOOD-RELATED ALLERGIC RESPONSES.
12	(a) In General.—The Secretary of Health and
13	Human Services, acting through the Director of the Cen-
14	ters for Disease Control and Prevention and in consulta-
15	tion with the Commissioner of Food and Drugs, shall im-
16	prove (including by educating physicians and other health
17	care providers) the collection of, and publish as it becomes
18	available, national data on—
19	(1) the prevalence of food allergies;
20	(2) the incidence of clinically significant or seri-
21	ous adverse events related to food allergies; and
22	(3) the use of different modes of treatment for
23	and prevention of allergic responses to foods.
24	(b) AUTHORIZATION OF APPROPRIATIONS.—For the
25	purpose of carrying out this section, there are authorized

26 to be appropriated such sums as may be necessary.

1 SEC. 8. FOOD ALLERGIES RESEARCH.

- 2 (a) In General.—The Secretary of Health and
- 3 Human Services, acting through the Director of the Na-
- 4 tional Institutes of Health, shall convene an ad hoc panel
- 5 of nationally recognized experts in allergy and immunology
- 6 to review current basic and clinical research efforts related
- 7 to food allergies.
- 8 (b) Recommendations.—Not later than 1 year
- 9 after the date of enactment of this Act, the panel shall
- 10 make recommendations to the Secretary for enhancing
- 11 and coordinating research activities concerning food aller-
- 12 gies, which the Secretary shall make public.

13 SEC. 9. FOOD ALLERGENS IN THE FOOD CODE.

- 14 The Secretary of Health and Human Services shall,
- 15 in the Conference for Food Protection, as part of its ef-
- 16 forts to encourage cooperative activities between the
- 17 States under section 311 of the Public Health Service Act
- 18 (42 U.S.C. 243), pursue revision of the Food Code to pro-
- 19 vide guidelines for preparing allergen-free foods in food
- 20 establishments, including in restaurants, grocery store
- 21 delicatessens and bakeries, and elementary and secondary
- 22 school cafeterias. The Secretary shall consider guidelines
- 23 and recommendations developed by public and private en-
- 24 tities for public and private food establishments for pre-
- 25 paring allergen-free foods in pursuing this revision.

SEC. 10. RECOMMENDATIONS REGARDING RESPONDING TO

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<i>)</i> .	FOOD-RELATED	ALLERGIC	RESPONSE

- 3 The Secretary of Health and Human Services shall,
- 4 in providing technical assistance relating to trauma care
- 5 and emergency medical services to State and local agencies
- 6 under section 1202(b)(3) of the Public Health Service Act
- 7 (42 U.S.C. 300d–2(b)(3)), include technical assistance re-
- 8 lating to the use of different modes of treatment for and
- 9 prevention of allergic responses to foods.

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