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(Original Signature of Member)

119TH CONGRESS
1ST SESSION

H. R. _____

To direct the Secretary of Health and Human Services, acting through the Commissioner of Food and Drugs, to conduct a study, and submit to Congress a report, on the human health impacts of exposure to microplastics in food and water.

IN THE HOUSE OF REPRESENTATIVES

Ms. BYNUM introduced the following bill; which was referred to the Committee
on _____

A BILL

To direct the Secretary of Health and Human Services, acting through the Commissioner of Food and Drugs, to conduct a study, and submit to Congress a report, on the human health impacts of exposure to microplastics in food and water.

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 “Microplastics Safety
5 Act”.

1 **SEC. 2. FDA STUDY AND REPORT ON HUMAN HEALTH IM-**
2 **PACTS OF EXPOSURE TO MICROPLASTICS IN**
3 **FOOD AND WATER.**

4 (a) STUDY.—The Secretary of Health and Human
5 Services, acting through the Commissioner of Food and
6 Drugs, (in this section referred to as the “Secretary”)
7 shall conduct a study on the human health impacts of ex-
8 posure to microplastics in food and water. The study
9 shall—

10 (1) identify the major pathways of human expo-
11 sure to microplastics;

12 (2) address the impact of such exposure on—

13 (A) children’s health;

14 (B) the endocrine system;

15 (C) cancer;

16 (D) chronic illness; and

17 (E) reproductive health; and

18 (3) address such other areas of importance as
19 the Secretary determines appropriate.

20 (b) REPORT.—Not later than 1 year after the date
21 of enactment of this Act, the Secretary shall submit to
22 Congress a report that describes—

23 (1) the findings and conclusions of the study
24 under subsection (a); and

1 (2) recommendations for legislative or adminis-
2 trative action to address the human health impacts
3 of exposure to microplastics in food and water.