

April 4, 2019

The Honorable Richard C. Shelby
Chairman,
Senate Committee on Appropriations
and Defense Subcommittee
Washington, DC 20510

The Honorable Richard J. Durbin
Ranking Member,
Defense Appropriations Subcommittee
Washington, DC 20510

The Honorable Roy Blunt
Chairman,
Labor, Health and Human Services and
Education Appropriations Subcommittee
Washington, DC 20510

The Honorable Patty Murray
Ranking Member,
Labor, Health and Human Services and
Education Appropriations Subcommittee
Washington, DC 20510

RE: Support for food allergy research in FY2020 appropriations

Dear Chairmen Shelby and Blunt, and Ranking Members Durbin and Murray:

The undersigned groups urge you to prioritize food allergy research across the federal government as you work towards the fiscal year 2020 (FY20) appropriations.

The Centers for Disease Control & Prevention (CDC) reports the prevalence of food allergies in children increased by 50 percent between 1997 and 2011. Between 1997 and 2008, the prevalence of peanut or tree nut allergy appears to have more than tripled in U.S. children. About 40 percent of children with food allergies have experienced a severe reaction, such as anaphylaxis. Each year, more than 200,000 Americans require emergency medical care for allergic reactions to food: equivalent to one trip to the emergency room every three minutes.

In 2005, the National Institutes of Health (NIH) established the Consortium on Food Allergy Research (CoFAR) within the National Institute of Allergy and Infectious Diseases (NIAID). CoFAR has identified genes associated with an increased risk for peanut allergy and has also identified the most promising routes, doses and durations of egg and peanut immunotherapy for further study, among many other accomplishments. In 2017, NIH announced its intention to award CoFAR \$42.7 million over seven years so that it may continue evaluating new approaches to treat food allergy. Continued investment in food allergy research through CoFAR and NIAID has the potential to make serious strides towards understanding the causes of, and developing treatments for, this widespread and under-researched condition. The sharp increase in prevalence over the past two decades indicates a trend that merits further investigation.

In light of these concerns, the undersigned organizations write to express strong support for the following FY20 appropriations requests:

Labor, Health and Human Services and Education, and Related Agencies (LHHS)

- We respectfully request you **support robust funding for CoFAR within NIAID at the level of \$85.4 million over the next seven years** – an annual increase of \$6.1 million in order to reflect the increasing rate of food allergies in Americans. At \$12.2 million annually, this modest

investment will fund groundbreaking research that gets us closer to fully understanding, treating, and ultimately curing food allergies.

- Additionally, we respectfully request you consider the addition of subcommittee **report language** reflecting the importance of NIH engaging in trans-NIH research on food allergies. We therefore ask the following statement of programmatic request be appended as Report Language to the FY20 bill appropriating funding for NIH:

***Food Allergies.**—The Committee recognizes the serious issue of food allergies which affect approximately eight percent of children and ten percent of adults in the United States. The Committee commends the ongoing work of NIAID in supporting a total of 17 clinical sites for this critical research, including seven sites as part of the Consortium of Food Allergy Research (CoFAR). The Committee urges NIH to support robust investment to expand its clinical research network to add new centers of excellence in food allergy clinical care and to select such centers from those with a proven expertise in food allergy research.*

Defense

- We respectfully request that **food allergies be added to the list of conditions to be eligible for research under the Peer Reviewed Medical Research Program (PRMRP)**. The PRMRP is a valuable program within DoD, offering creative, long-term insights into significant medical issues like food allergies that affect members of the armed services and their families and do not always receive the investments they require in the private sector. DoD study of food allergies is not a new idea. In [FY09](#), the Congressionally Directed Medical Research Program (CDMRP) established the Genetic Studies of Food Allergy Research Program ([GSFARP](#)) with a \$2.5 million appropriation “to provide support for scientifically meritorious genetic research focused on food allergies.” In [FY10](#), the appropriation was \$1.875 million. Specific line item funding ended In FY11, but for FY12 and FY16, food allergies were eligible for research under the PRMRP. Renewed investment in food allergy research through the PRMRP has the potential to make serious strides towards understanding the causes of, and developing treatments for, this widespread and under-researched condition. We respectfully ask your support for re-establishing food allergies as eligible for research funding through the PRMRP.

On behalf of the patients we serve, thank you for your leadership in giving food allergies the research attention they need. Please do not hesitate to contact any of the undersigned organizations, should you have questions or require additional information.

Sincerely,

American Academy of Allergy, Asthma & Immunology
American College of Allergy, Asthma & Immunology
Allergy & Asthma Network
Asthma and Allergy Foundation of America
Food Allergy & Anaphylaxis Connection Team
Food Allergy Research & Education
International FPIES Association