

HER NOPREN COVID-19 Response Related Activities

- **Infrastructure and Shared Resources**
 - o HER supported co-chairs
 - o HER COVID call for proposals
 - o NOPREN developed website
 - o HER COVID-19 Resource Manager
 - o HER maintained COVID-19 listserv
 - o HER managed weekly resource digest geared towards COVID-19 response
 - o Group Google Drive (archive of group activities and compilation of resources)
- **Student and Fellowship Support**
 - o NOPREN supported fellowship
 - o NOPREN supported summer student stipends
 - o Student internship matchmaking tool (more than 10 students engaged in HER NOPREN related projects; several others provided mentorship regarding nutrition policy career paths)
 - o HER NOPREN Student Summer Seminar Series (includes 6 recorded sessions, slides, and suggested reading and resources)
 - o Student Virtual Presentation Showcase
- **2 Data Collection Repositories**
 - o Question Bank for Organizational Stakeholders in COVID-19 Nutrition Response
 - o COVID-19 & Social Determinants of Health Data Collection Instrument Repository
- **15 Peer-Reviewed Research Articles, Perspectives or Legislative Updates– accepted, revise & resubmit, under review or under development**
 - o **5 Research Articles & Briefs**
 - § McLoughlin G, Fleischhacker S, Hecht A, McGuirt J, Vega C, Read M, Colon-Ramos U, Dunn GC. Assessment of United States Department of Agriculture Child Nutrition Program Administrative Agencies' Responses Regarding Meal Service Provision During COVID-19 Related School Closures. [Under Review]
 - § Patel A, Hecht C, et al. California school districts' outreach regarding Pandemic-EBT. [Under Review]
 - § SNA social media project [Under Development]
 - Qualitative subgroup methods paper [Under Development]
 - ECE nationwide reopening assessment [Under Development]
 - o **1 Case Study**
 - § McLoughlin GM, McCarthy JA, McGuirt J, Singleton C, Dunn CG, Gadhoke P. Addressing food insecurity through a health equity lens: A case study of large urban school districts during the COVID-19 pandemic. *J Urban Health*. [Accepted]
 - o **1 Practice Paper**
 - Bertmann F, Dunn C, Racine E, Fleischhacker S. The risk of homemade infant formulas – Emerging issues for registered dietitian nutritionists. *J Acad Nutr Diet*. [Under Development]
 - o **9 Perspectives, Commentaries or Legislative Updates**
 - § Dunn CG, Kenney E, Fleischhacker SE, Bleich SN. Feeding Low-Income Children during the Covid-19 Pandemic. *New Engl J Med*. 2020;382(18):e40.

§ Rundle AG, Park Y, Herbstman JB, Kinsey EW, Wang YC. COVID-19 Related School Closings and Risk of Weight Gain Among Children. Obesity (Silver Spring). Published online March 30, 2020.

§ Fleischhacker S, Turner L, Mande J. USDA Summer Meals Program: What's Hot? Nutrition Today. April 2020. (discusses COVID-19 P-EBT implications for Summer EBT).

§ Fleischhacker S. US Coronavirus Relief Package: Update on Food and Nutrition Provisions. Nutrition Today. April 2020.

§ Fleischhacker S. US COVID-19 Legislative Relief Responses: Second Update on Food and Nutrition. Nutrition Today. April 2020.

§ Lane H, Turner L, Dunn C, Hager E, Fleischhacker S. Leveraging implementation science in the public health response to COVID-19: The case of child food insecurity and federal nutrition assistance programs. *Public Health Reports*. [Accepted]

§ Kinsey EW, Hecht AA, Dunn CG, Levi R, Read MA, Smith C, Niesen P, Seligman HK, Hager ER. School Closures During COVID-19: Opportunities for Innovation in Meal Service. [Accepted with Minor Revision]

§ Bauer K, Chiriqui J, Andreyeva T, Kenney E, Stage V, Dev D, Lessard L, Tovar A. A Safety Net Unraveling: Feeding Young Children during COVID-19. [Under Review]

§ Winkler MR, Zenk SN, Baquero B, Anderson Steeves E, Fleischhacker SE, Gittelsohn J, Leone LA, Racine EF. A model depicting the retail food environment and customer interactions: Components, outcomes, and future research directions. [Under Review]

§ Leone LA, Fleischhacker S, Anderson Steeves B, Harper K, Winkler MR, Racine EF, Baquero B, Gittelsohn J. Healthy food retail during the COVID-19 pandemic: Challenges and future directions. [Under Review]

- **1 Research Agenda – Setting Paper**
 - o Converge COVID-19 Working Group for Public Health and Social Sciences Research.
- **2 HER Issue Briefs**
 - o Bleich S, Dunn C, Fleischhacker S. Increase SNAP benefits to stabilize the economy, reduce poverty and food insecurity: An evidence-based policy approach. Healthy Eating Research Issue Brief. April 2020.
 - o Dunn C, Kennedy E, Bleich S, Fleischhacker S. Strengthening WIC's impact during and after the COVID-19 pandemic. Healthy Eating Research Issue Brief. July 2020.
- **3 Op-Eds**
 - o Lauren Bauer & Diane Schanzenbach. States should replace grab-and-go school meals with cash to families. The Hill. April 16, 2020.
 - o Sara Bleich, Caroline Dunn, & Sheila Fleischhacker. Leveraging SNAP to alleviate poverty—a proven policy approach needed now. The Hill. March 29, 2020.
 - o Sara Bleich, Sheila Fleischhacker, & Melissa Laska. Protecting hungry children during the fight for racial justice. The Hill. June 2, 2020.
- **2 News Article Features**
 - o School coronavirus closings may worsen childhood obesity, experts warn. Wa Post. May 11, 2020.
 - o O'Connor A. Endless summer puts homebound kids at risk for weight gain. New York Times. April 28, 2020.
- **3 Fact Sheets**

- [Kids' Hunger Doesn't Take a Spring Break](#) fact sheets developed by Christina Hecht (NPI), Ken Hecht (NPI) and Anisha Patel (Stanford), national and California-specific versions.
 - [Calling all Districts! USDA Summer Meals Can Keep Kids Healthy](#) fact sheets developed by Christina Hecht (NPI), Ken Hecht (NPI) and Anisha Patel (Stanford) with Leyla Marandi (The Center for EcoLiteracy) and Jennifer McNeil (LunchAssist), national and California-specific versions.
 - Back-to-School: We'll Keep Feeding Those Kids! UC ANR Nutrition Policy Institute. Stanford Medicine Department of Pediatrics. School Nutrition Association. 12 August 2020. [[Full Text](#)]
- **9 Presentations and Webinars (with additional invited for the fall)**
 - Fleischhacker S, Kircher A, McLoughlin G, Welsh C. COVID-19 relevant federal legislation and regulatory actions for federal food and nutrition assistance programs. American Public Health Association Annual Meeting. October 2020 (virtual).
 - Fleischhacker S. HER NOPREN Covid-19 School Implications Joint Working Group Overview. NOPREN Rural Food Access Working Group Monthly Conference Call. April 16, 2020.
 - Fleischhacker S. Covid-19 Stimulus Bill – Nutrition Provisions. NOPREN School Wellness Working Group Monthly Conference Call. April 14, 2020.
 - Fleischhacker S. COVID-19 relevant federal legislation and regulatory actions impacting fruits and vegetables. Association for State Public Health Nutritionists. May 28, 2020.
 - Hager, Dunn, Lane, Mcloughlin. COVID-19's Impact on School Nutrition: Emerging Best Practices and Preliminary Research Findings. School Nutrition Association Monthly Webinar. May 20, 2020.
 - Dunn CG. D&I research in the time of COVID (talking about updates to my current D&I grant in ECEs). Harvard Catalyst Research Collaborative. May 27, 2020.
 - Seligman H. HER NOPREN COVID-19 Activities. Tufts Speaker Series. August 12, 2020.
 - Bleich, Fleischhacker, McLoughlin, Weaks - APHA Food and Nutrition Section Invited Session on COVID
 - Fleischhacker invited to fall AAAS - COVID related food system domestic and international policy reforms