

CURRICULUM VITAE**Date last updated:** May 18, 2022**NAME:** Jennifer A. Emond, Ph.D., M.S.OFFICE

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Lab: The Media and Health Behaviors Research Laboratory at the Geisel School of Medicine at Dartmouth

The overarching theme of my research program is to understand the individual, social and environmental factors that influence the development of health behaviors during childhood. Those health behaviors include sleep, physical activity, and dietary behaviors. I also examine the evolution of screen media use from infancy into early childhood. A goal of my research program is to define intervention targets for families to improve child health that consider the context families are embedded within. A considerable portion of my research has also been to quantify the effects of child-directed food marketing on children's eating behaviors and health, with the goal of shaping policies to eliminate child-directed marketing for highly palatable, nutrient-poor engineered foods. I also am passionate about teaching and mentoring within quantitative research.

ACADEMIC APPOINTMENTS & EMPLOYMENT

DATES	INSTITUTION	TITLE
2021 -	Geisel School of Medicine at Dartmouth College Hanover, NH	Associate Professor Biomedical Data Science (Primary) & Pediatrics (Secondary)
2015 - 2021	Geisel School of Medicine at Dartmouth College Hanover, NH	Assistant Professor Biomedical Data Science (Primary) & Pediatrics (Secondary)
2014 - 2015	Geisel School of Medicine at Dartmouth College Hanover, NH	Instructor, Epidemiology
2007 - 2009	Division of Biostatistics and Bioinformatics Department of Family and Preventive Medicine and the Moores Cancer Center, University of California, San Diego, CA	Senior Biostatistician

2004 - 2007	Division of Biostatistics and Bioinformatics Department of Family and Preventive Medicine and the Moores Cancer Center, University of California, San Diego, CA	Biostatistician
2002 - 2004	Emergency Medicine Network (EMNet) Massachusetts General Hospital Boston, MA	Epidemiologist/ Biostatistician
1999-2001	Transkaryotic Therapies Cambridge, MA	Technical writer
1997-1999	Massachusetts General Hospital Boston, MA	Laboratory technician

EDUCATION & TRAINING

<u>DATES</u>	<u>INSTITUTION</u>	<u>DEGREE</u>
2013 - 2014	Post-doctoral training: Geisel School of Medicine at Dartmouth and the Norris Cotton Cancer Center at Dartmouth, Hanover, NH Mentors: James D. Sargent, M.D. (Biomedical Data Science / Pediatrics) and Diane Gilbert-Diamond, Sc.D. (Epidemiology)	Child-directed food marketing and childhood obesity prevention
2009 - 2013	University of California San Diego & San Diego State University (Joint Doctoral Program) San Diego, CA Dissertation: "Carbohydrate intake and breast cancer prognosis" Mentors: Ruth E. Patterson, Ph.D. and John P. Pierce, Ph.D.	Ph.D., Public Health (Health Behavior)
1999 - 2002	University of Massachusetts Lowell, MA	M.S., Mathematics (Statistics)
1992 - 1997	University of Massachusetts Commonwealth Honors College Amherst, MA	B.A., Epidemiology major with a minor in biology

UNDERGRADUATE TEACHING

<u>DATES</u>	<u>INSTITUTION</u>	<u>COURSE</u>	<u>ROLE</u>	<u>HOURS/ YEAR</u>	<u>STUDENTS/ YEAR</u>
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2016-2018	Geisel School of Medicine at Dartmouth Hanover, NH	Biostatistics (BIOL 29)	Course Director and Lecturer	350	25
2012	San Diego State University San Diego, CA	Public Health Research (PH 296)	Teaching Assistant and Lecturer	42	150
2001	University of Massachusetts Lowell, MA	Introduction to Statistics (MATH 92.283)	Lecturer	42	25
2000	University of Massachusetts Lowell, MA	Quantitative Reasoning (MATH 92.111)	Lecturer	42	25

MEDICAL SCHOOL CLASSROOM TEACHING

<u>DATES</u>	<u>INSTITUTION</u>	<u>COURSE</u>	<u>ROLE</u>	<u>HOURS/YEAR</u>	<u>STUDENTS/YEAR</u>
2014, 2018-2019	Geisel School of Medicine at Dartmouth Hanover, NH	Biostatistics and Epidemiology (MDED-118/CFM 104)	Small group leader for weekly homework sessions	14	10

GRADUATE TEACHING

<u>DATES</u>	<u>INSTITUTION</u>	<u>COURSE</u>	<u>ROLE</u>	<u>HOURS/YEAR</u>	<u>STUDENTS/YEAR</u>
Fall 2021-Present	QBS ¹ , Geisel School of Medicine at Dartmouth Hanover, NH	Foundations of Applied Biostatistics (QBS 119)	Course Developer, Director and Lecturer	500 (2021) 350 (2022-present)	25
Spring 2020, Spring 2022	QBS ² , Geisel School of Medicine at Dartmouth Hanover, NH	Independent Study (QBS 195)	Course Director and Mentor	22	3 (1 to 2 students per class)
2019	QBS, Geisel School of Medicine at Dartmouth Hanover, NH	Responsible and Ethical Conduct of Research (QBS 700)	Guest Lecturer	8	30

¹ QBS: Quantitative Biomedical Sciences

² QBS: Quantitative Biomedical Sciences

2019	TDI ³ , residential program at the Geisel School of Medicine at Dartmouth Hanover, NH	MPH/MS Capstone (PH 177)	Guest Lecturer	1	55
2018 - Present	QBS, Geisel School of Medicine at Dartmouth Hanover, NH	Master of Science Health Data Science Capstone Project (QBS 185) and pre-capstone work (QBS 185.5)	Course Co-Developer, Co-Director and Co-Lecturer	40	13 (2018-2020) 38 (2021-present)
2016 – 2020	QBS, Geisel School of Medicine at Dartmouth Hanover, NH	Epidemiology Seminar I (QBS 270)	Course Co-Developer, Co-Director and Co-Lecturer	40	10
2016 - 2018	QBS, Geisel School of Medicine at Dartmouth Hanover, NH	Epidemiology Seminar II (QBS 271)	Course Co-Developer, Co-Director and Co-Lecturer	40	10
2017	TDI, online MPH program, Geisel School of Medicine at Dartmouth Hanover, NH	Applied Epidemiology (PH216)	Course Co-Developer, Co-Director and Co-Lecturer	40	30
2016	Interdisciplinary Health Studies Department, Dalhousie University Halifax, Nova Scotia, Canada	Contemporary Issues in Food Studies (IDHA 3000)	Guest Lecturer	1	15
2011	University of California San Diego, CA	Health Behavior Practicum: Secondary Data Analysis and Reporting, 4 units (FPM 280B)	Teaching Assistant and Lecturer	20	6

³ TDI: The Dartmouth Institute for Health Policy & Clinical Practice at the Geisel School of Medicine

2010	San Diego State University School of Public Health San Diego, CA	Health Promotion Program Planning and Assessment (PH 666)	Guest Lecturer	8	25
2010	San Diego State University School of Public Health San Diego, CA	Health Promotion Program Planning and Assessment (PH 666)	Guest Lecturer	8	25
2010	San Diego State University School of Public Health San Diego, CA	Public Health Doctoral Seminar (PH 800)	Guest Lecturer	8	10

ADVISING/MENTORING: UNDERGRADUATE STUDENTS

<u>DATES</u>	<u>STUDENT NAME</u>	<u>PROGRAM</u>
2020-2021	Hannah Utter	Undergraduate, Dartmouth College
2019-2020	Jessica E. Kobsa	Undergraduate, Dartmouth College
2018-2019	Odalis Hernandez Medrano	Women in Science Program (WISP): Freshman and Sophomore Scholar
2018	Emily Chen	Women in Science Program (WISP)
2017-2018	Lucy K. Tantum	Undergraduate, Dartmouth College
2017	Elizabeth M. Khusid	Women in Science Program (WISP)
2017	Namrata Ramakrishna	Women in Science Program (WISP)
2015	Suman J. Mathur	Women in Science Program (WISP)

ADVISING/MENTORING: GRADUATE STUDENTS

<u>DATES</u>	<u>STUDENT NAME</u>	<u>PROGRAM</u>	<u>DEGREE</u>
Fall 2021	Liyang Pang	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Lab rotation</i>	Ph.D.
Fall 2021	Mary Akerman	The Dartmouth Institute for Health Policy and Clinical Practice (TDI), online MPH program <i>Project mentor</i>	M.P.H.
Fall 2021	Linda Deeds	The Dartmouth Institute for Health Policy and Clinical Practice (TDI), online MPH program <i>Project mentor</i>	M.P.H.

2020 - Present	Dabin Yeum	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Chair of qualifying exam committee</i> <i>Thesis committee member</i>	Ph.D.
2019 - Present	Catherine Pollack	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Chair of qualifying exam committee</i> <i>Thesis committee member</i>	Ph.D.
2019 – Present	Iben Ricket	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Chair of qualifying exam committee</i> <i>Thesis committee member</i>	Ph.D.
2021 - Present	George Price	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Chair of qualifying exam committee</i> <i>Thesis committee member</i>	Ph.D.
2020 - 2021	Heejoon Ahn	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Lab rotation</i>	M.S.
2020 - 2021	Boran Lu	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Lab rotation</i>	M.S.
2019	Jason Kim	Graduate Program in Quantitative Biomedical Sciences (QBS) <i>Lab rotation</i>	M.S.
2018	Nicole Lorenzo	The Dartmouth Institute for Health Policy and Clinical Practice (TDI), online MPH program <i>Project mentor</i>	M.P.H.
2016	Nicholas G. Rutter	The Tuck School of Business at Dartmouth <i>Project mentor.</i>	M.B.A.

ADVISING/MENTORING: MEDICAL STUDENTS

<u>DATES</u>	<u>STUDENT NAME</u>	<u>PROGRAM</u>	<u>DEGREE</u>
Summer 2020	Kristina M. Ali*	Geisel School of Medicine at Dartmouth <i>Lab rotation</i>	M.D.

2015	Marietta Smith	Geisel School of Medicine at Dartmouth <i>Lab rotation</i>	M.D.
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ADVISING/MENTORING: RESIDENTS/FELLOWS

<u>DATES</u>	<u>MENTEE'S NAME</u>	<u>SPECIALTY</u>
2021-2022	Cassandra M. Godzik, PhD, NP-BC	Sleep disorders
2019-2021	Post-doctoral fellow Courtney Stevens, PhD Post-doctoral fellow	Health behavior interventions with breast cancer survivors (K08 mentor)
2018-2019	Travis Masterson, PhD Post-doctoral fellow	Food marketing and eating behaviors

ADVISING/MENTORING: FACULTY

<u>DATES</u>	<u>MENTEE'S NAME</u>	<u>SPECIALTY</u>
2021-Present	Courtney Stevens Assistant Professor, Department of Psychiatry, Dartmouth- Hitchcock Medical Center/Geisel School of Medicine, Dartmouth	Health behavior interventions with breast cancer survivors (K08 mentor) <i>I am a mentor on Dr. Steven's K08 award.</i>

ENGAGEMENT, ADVOCACY, COMMUNITY SERVICE, COMMUNITY EDUCATION

<u>DATES</u>	<u>INSTITUTION</u>	<u>COURSE TITLE/ACTION</u>	<u>ROLE</u>	<u>HOURS/ YEAR</u>
March 1, 2022	Lebanon High School Parent Teacher Organization	Children's media use during COVID-19	Invited speaker	2
September 17, 2021	VA Maine Healthcare System	Introduction to power and sample size calculations	Invited speaker	4
September 2020 October 2019	Society for Behavioral Medicine (SBM)	Abstract reviewer for the 41st Annual Meeting of the Society of Behavioral Medicine	Ad hoc reviewer	10
March 2020- Present	NA	De novo collaboration between the Center for Science in the Public Interest; Laurie M. Tisch Center for Food, Education, and Policy at Teachers College; Center for Digital Democracy;	Member of 7 person working group; first author on commentary	20 to date

		Campaign for a Commercial Free Childhood; The UConn Rudd Center for Food Policy & Obesity and academics to petition the USDA and Children's Food and Beverage Advertising Initiative (CFBAI) to stop unhealthy food marketing on commercial educational websites	submitted to <i>American Journal for Preventive Medicine</i> (2020)		
May 18, 2020	The Early Childhood Working Group of the Nutrition & Obesity Network Policy Research and Evaluation (NOPREN)	The effects of food marketing on diet and weight gain in early childhood	Presenter	1	
May 16, 2019	Children and Screens: Institute of Digital Media and Child Development & Stony Brook University	Public Panel: Children and Screens: A Conversation with Experts	Panel participant	2	
May 23, 2019	First Generation and/or Low-Income Student Group at Dartmouth College	What is STEM research?	Lead discussion on research careers	1	
October 23, 2019	Health Research Live sponsored by Dartmouth SYNERGY, the Norris Cotton Cancer Center, the Montshire Museum of Science, and Dartmouth-Hitchcock Population Health	Public Panel: Healthy Eating During Childhood	Panel participant	2	
2019 - Present	Children and Screens: Institute of Digital Media and Child Development	Media Impact Screening Toolkit (MIST) Working Group <i>This work group consists of researchers from the US, Canada, Germany and Ireland.</i>	Working group member	20	

August 2018	National Institutes of Health	Study Section for Time-Sensitive Obesity Policy and Program Evaluation (R01)	Ad hoc reviewer	8
May 24, 2017	Quantitative Biomedical Sciences (QBS) at Geisel	Invited speaker on the panel, <i>Path to Academia</i> , for the Big Data in the Life Sciences Symposium	Panel participant	2
2015-Present	Nutrition & Obesity Network Policy Research and Evaluation (NOPREN), Centers for Disease Control and Prevention	The Early Childhood Working Group	Member	12
2015-Present	Nutrition & Obesity Network Policy Research and Evaluation (NOPREN), Centers for Disease Control and Prevention	The Healthy Food Retail Working Group	Member	12
2017-2018	Dartmouth College	President's Food Sustainability Working Group (Chairs: Anne Kapuscinski [Environmental Studies] & Rosi Kerr [Director of Sustainability at Dartmouth College])	Member	15
2017-2018	SYNERGY, Dartmouth College, and Dartmouth-Hitchcock Medical Center	Data Safety and Monitoring Board Study title: <i>A pilot study of an eHealth delivered Health coaching intervention</i> PI: John A. Batsis, MD, David Kotz	Member	6

SPONSORED RESEARCH ACTIVITY (GRANTS AND CONTRACTS)

<u>DATES</u>	<u>PROJECT</u>	<u>ROLE</u>	<u>%EFFORT</u>	<u>SPONSOR</u>	<u>ANNUAL DIRECTS</u>
9/01/2018-8/30/2023	Prospective impact of media use on sleep and obesity risk in preschoolers (5K01DK117971)	PI	75%	NIH/NIDDK	\$146,866 FY2

(PI: Emond)

12/30/2021- 12/29/2023	Calibrating and validating accelerometry for use across early childhood (6-24 months) R03DK131154 (PI: Emond)	PI	0.11	NIH/NIDDK	\$75,000 YR1
9/1/2018- 7/31/2023	The relation of genetic factors, food cues, and self-regulation with excess consumption and adiposity in children (5R01HD092604) (PI: Gilbert-Diamond)	Collaborator	8.2%	NIH/NICHD	\$361,113 FY2
<i>Additional research support, not key personnel:</i>					
7/1/2021 – 6/30/2026	Examining the Mechanisms Underlying the Influence of Facebook Food Advertisements on Adolescents' Eating Behaviors: Randomized Controlled Trials. (1R01CA248441-01A1) (PI: Bragg) <i>Dr. Bragg is faculty at NYU.</i>	Consultant	20 Hours in Year 1	NIH/NHLBI	\$275,000 FY1
12/01/2019- 11/30/2024	National Cancer Institute Cancer Center Support (CORE) (5P30CA023108-41) (PI: Leach)		5.0%	NIH/NCI	\$2,233,401

Statistical mentor for K08 award, no salary support

4/01/2021 – 3/31/2026	Increasing physical activity among breast	Statistical mentor	0.05	NIH/NCI	\$169,874 YR1
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cancer survivors
K08CA259632
(PI: Stevens)

COMPLETED:

I have also been supported by grants where I was not key personnel at the time of submission, but played a primary role in advising on methodology, analyses and/or manuscript writing *after* the grant was awarded.

<u>DATES</u>	<u>PROJECT</u>	<u>ROLE</u>	<u>%EFFORT</u>	<u>SPONSOR</u>	<u>ANNUAL DIRECTS</u>
2/1/2012- 1/31/2019 (Two no-cost extensions)	Impact of food marketing and cross-promotions on preschoolers' dietary intake 5R01HD071021-03 (PI: Dalton)	Collaborator	50% 2017-2018	NIH/NICHD	\$384,177
12/01/2011 - 06/30/2020	Family Smoking Prevention and Tobacco Control Act National Longitudinal Study (i.e., PATH) (HHSN271201600001C) (Site PI: Sargent) - Ad Hoc 5.10 (Westat contract # 8954) - Ad Hoc 5.10 (Westat contract # 8954)	Statistician	See below	FDA & NIH/NIDA	
			3.5% 2019-2020	\$127,273	
			3.5% 2019-2020	\$126,231	

PROGRAM DEVELOPMENT

<u>DATES</u>	<u>DESCRIPTION</u>
2018 – Present	My efforts have notably advanced the QBS master's program in Health Data Science. The master's program began in 2019, and I took a lead role in developing the year-long capstone experience for the master's students. My development activities began in 2018. The capstone includes two terms (winter, spring) of pre-capstone preparation with coursework and skills development and a summer-term capstone. Summer term capstones may be internships or research/applied projects with individual mentors. My efforts included development of curriculum content and evaluation metrics and promoting the program to Dartmouth researchers to mentor students. Those efforts were a collaboration with Todd MacKenzie (Biomedical Data Science) and Shaniqua Jones (QBS). I also co-led a revision of the capstone course starting in 2020, and we are integrating two other QBS master's tracks (epidemiology and medical informatics) into our capstone model.

- 2016 – Present I have contributed to the overall course of study for the QBS graduate program. I developed three courses for the QBS graduate program: two epidemiology seminars (0.5 units each) for the doctoral program and the capstone experience for the master's students. That capstone experience includes pre-capstone work in the winter and spring (0.5 units each) and one intensive applied research experience in the summer (3 units). I also advise on the overall curriculum. I am also currently (spring 2021) developing a new, Applied Biostatistics course for our QBS graduate program, Foundations of Applied Biostatistics (QBS 119). The course launched in the fall of 2021. In the first quarter of the course, master's and doctoral students from QBS enrolled, as well as graduate students from TDI and Thayer.
- 2016 – Present I co-lead the Media and Health Behaviors Research Laboratory at the Geisel School of Medicine at Dartmouth with Dr. Diane Gilbert-Diamond (Epidemiology). We recruit children and adolescents for multiple studies, including two prospective studies. The lab currently includes one full time project manager and three full time research assistants. Dr. Gilbert-Diamond and I have formed a strong collaboration with documented research success (e.g., we have coauthored multiple peer-reviewed papers together). Combined, we mentor multiple undergraduate, graduate, and medical students in the lab.

MAJOR COMMITTEE ASSIGNMENTS, INCLUSIVE OF PROFESSIONAL SOCIETIES: NATIONAL

<u>DATES</u>	<u>COMMITTEE NAME</u>	<u>YOUR ROLE</u>	<u>INSTITUTION/ ORGANIZATION</u>
April 28, 2022	Special Emphasis Review Panel: RFA-HD-22-009 Impact of Technology and Digital Media (TDM) Exposure/Usage on Child and Adolescent Development (P01 Clinical Trial Optional)	Reviewer	National Institutes of Health
2021 – Present	Leadership Committee for the Evidence-Based Behavioral Medicine Special Interest Group, Society for Behavioral Medicine	Member	2021 – Present
May – 2021	Media Impact Screening Toolkit (MIST) Working Group	Member of the working group. Goal: To create an NIH toolkit for measuring problematic media use in children and adolescents.	Children and Screens: Institute of Digital Media and Child Development

October 2019	Abstract review panel for the 41st Annual Meeting of the Society of Behavioral Medicine	Ad hoc reviewer	Society for Behavioral Medicine (SBM)
August 2018	Review Panel: Time-Sensitive Obesity Policy and Program Evaluation (R01) proposals	Ad hoc reviewer	National Institutes of Health

MAJOR COMMITTEE ASSIGNMENTS, INCLUSIVE OF PROFESSIONAL SOCIETIES: REGIONAL

<u>DATES</u>	<u>COMMITTEE NAME</u>	<u>YOUR ROLE</u>	<u>INSTITUTION/ ORGANIZATION</u>
2019-Present	Health Data Sciences Curriculum Committee (Chair: Todd MacKenzie)	Advised on curriculum for QBS health data science master's students	Quantitative Biomedical Sciences (QBS) Graduate Program at Geisel
2019	Biomedical Data Science Faculty Search Committee (Chair: Alan Budney)	Reviewed applications for a tenure-track faculty position with the Department of Biomedical Data Science and made recommendations regarding offers.	Department of Biomedical Data Science, Geisel School of Medicine at Dartmouth
2018-Present	QBS Admission Committee for Master's Program (Chair: Todd MacKenzie)	Reviewed applications to the QBS master's program and made recommendations regarding admission.	QBS Graduate Program at Geisel
2017-2018	President's Food Sustainability Working Group (Chairs: Anne Kapuscinski [Environmental Studies] & Rosi Kerr [Director of Sustainability at Dartmouth College])	Committee member. I advised on the set of recommendations to deliver to the Dartmouth dining services regarding sustainability.	Dartmouth College

2017-2018	Data Safety and Monitoring Board Study title: <i>A pilot study of an eHealth delivered Health coaching intervention</i> PI: John A. Batsis, MD, David Kotz	Biostatistician committee member	SYNERGY/Dartmouth College, and Dartmouth-Hitchcock Medical Center
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MEMBERSHIP IN PROFESSIONAL SOCIETIES

<u>DATES</u>	<u>SOCIETY</u>	<u>ROLE</u>
2021 – Present	American Statistical Association	Member
2018 – Present	Society for Behavioral Medicine	Member
2017 – Present	The American Heart Association	Member
2016 – Present	The Obesity Society	Member
2015 – Present	CDC's Nutrition and Obesity Network (NOPREN) - The Early Childhood Working Group - The Healthy Food Retail Working Group	Member
2014 – Present	American Society for Nutrition	Member

INSTITUTIONAL CENTER OR PROGRAM AFFILIATIONS

<u>DATES</u>	<u>COMMITTEE NAME</u>	<u>ROLE</u>	<u>INSTITUTION/ORGANIZATION</u>
2017 – Present	None	Member, research investigator	C. Everett Koop Institute at Dartmouth
2015 – Present	None	Investigator member	Norris Cotton Cancer Center Prevention and Control Program

EDITORIAL BOARDS

<u>DATES</u>	<u>JOURNAL</u>	<u>ROLE</u>
9/2020-Present	BMC Public Health	Senior Editorial Board Member
2018 – 8/2020	BMC Public Health	Associate Editor

I was recognized as a "Top Performing Associate Editor in 2019" by the journal editor.

JOURNAL REFEREE ACTIVITY

<u>DATES</u>	<u>DESCRIPTION</u>
2013 - Present	I have been an ad hoc reviewer for multiple journals in the past seven years. I review approximately 2-4 manuscripts per month. Journals I have reviewed for the following:

Appetite, BMJ, BMC Medicine, BMC Public Health, The Breast, International Journal of Environmental Research and Public Health, International Journal of Obesity,

JAMA Pediatrics, Journal of Adolescent Health, Journal of Caffeine Research, Journal of Dual Diagnosis, Journal of Nutrition Education and Behavior, Nicotine and Tobacco Research, Nutrients, Pediatrics, PLOS One, Preventing Chronic Disease, Public Health Nutrition, Sleep Health

AWARDS AND HONORS

<u>DATE</u>	<u>AWARD</u>
2021-2022	Fellow in the Society for Behavioral Medicine (SBM) Leadership Institute. This is a one-year, mentorship program for mid-career professionals/academics within behavioral research. Acceptance into the program required a competitive review process for applicants. I am a mentee in the program.
2009-2013	T32 GM084896 (PI: Hovell) National Institute of General Medical Sciences, National Institutes of Health Transdisciplinary Training for Predoctoral Behavioral Scientists (T32) Role: Predoctoral Fellow
2012-2013	Transdisciplinary Research in Energetics and Cancer (TREC) Scholar University of California, San Diego, CA
2012-2013	Achievement Rewards for College Scientists (ARCS) Foundation Scholar San Diego Chapter, San Diego, CA
2012	National Institutes of Health's National Graduate Student Research Conference Scholar, Washington, D.C.
2012	Scholar in Training Travel Award Recipient Awarded from Susan G. Komen for the American Association for Cancer Research (AACR)'s Frontiers in Cancer Prevention Research Conference National award

PRESENTATIONS

INTERNATIONAL - ORAL TALKS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
May 4, 2014	# Children's recall of fast food television advertising: Evidence of self-regulation failure	Pediatric Academic Societies Annual Meeting	Vancouver, BC

INTERNATIONAL - POSTER PRESENTATIONS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
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November 13, 2018	# Development of a scale to measure food cue responsivity among preschoolers	Obesity Week: Annual Conference of The Obesity Society & the American Society for Metabolic & Bariatric Surgery (ASMBS)	Nashville, TN
November 13, 2018	# Exposure to child-directed fast food TV ads and brand-specific intake prospectively in 3-5-year-olds	Obesity Week: Annual Conference of The Obesity Society & the American Society for Metabolic & Bariatric Surgery (ASMBS)	Nashville, TN
November 13, 2018	# Fast food intake and weight status among 3-5-year-olds	Obesity Week: Annual Conference of The Obesity Society & the American Society for Metabolic & Bariatric Surgery (ASMBS)	Nashville, TN
November 13, 2018	# Association between parent motivations for fast food visits and fast food intake among preschoolers	Obesity Week: Annual Conference of The Obesity Society & the American Society for Metabolic & Bariatric Surgery (ASMBS)	Nashville, TN
May 4, 2014	# Energy drink consumption among youth and its relation to drinking behaviors	Pediatric Academic Societies Annual Meeting	Vancouver, BC
May 4, 2014	# Energy drink advertising on US television networks	Pediatric Academic Societies Annual Meeting	Vancouver, BC
December 2011	# Change in carbohydrate intake and breast cancer prognosis	The 34th Annual CTSC-AACR San Antonio Breast Cancer Symposium	San Antonio, TX
December 2011	# The protective effect of a dietary intervention on additional breast cancer events is limited to those with higher baseline testosterone concentrations	The 33rd Annual CTSC-AACR San Antonio Breast Cancer Symposium	San Antonio, TX
July 2006	# Predictors of dropout in clinical trials of subjects with mild cognitive impairment (MCI)	The 10th Alzheimer's Association International Conference on Alzheimer's Disease (ICAD)	Madrid, Spain

NATIONAL - ORAL TALKS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
May 18, 2020	* The effects of food marketing on diet and weight gain in early childhood	The Early Childhood Working Group of the Nutrition & Obesity Network Policy Research and Evaluation (NOPREN)	Online webinar
September 28, 2018	# Prospective influence of child-directed TV food advertising exposure on preschoolers' intake of advertised food	Addictions Research Annual Meeting	Lebanon, NH
May 5, 2017	# Child-directed food marketing and children's dietary intake	Addictions Research Annual Meeting	Marquette, MI
April 5, 2016	# FTO genotype and weight status among children: Assessing mediating and independent effects of child eating behaviors	Experimental Biology Annual Meeting	San Diego, CA
March 28-April 1, 2015	# The home food environment and a young child's weight status	Experimental Biology Annual Meeting	Boston, MA
February 18-20, 2015	# Commercial TV exposure, fast-food toy collecting and family visits to fast food restaurants	Robert Wood Johnson Foundation's Healthy Eating Research 9th Annual Grantee Meeting	St. Paul, MN
April 21-25, 2012	# Validating associations between sugar-sweetened beverage intake and adiposity among African-American and White adults in a doubly labeled water study	Experimental Biology Annual Meeting	San Diego, CA
October 29- November 2, 2011	# Access to healthy and unhealthy food items in urban grocery stores: How store audit data can describe a food environment considering customer ethnicity	The 139th APHA Annual Meeting, Food and Nutrition Section	Washington, D.C.

NATIONAL - POSTER PRESENTATIONS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
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October 26-29, 2014	# The influence of arsenic exposure on infant birth size by maternal weight status among a sample of women in the northeastern United States	Endocrine Society's 4th Annual Prenatal Programming and Toxicity (PPTOX) Conference	Boston, MA
October 9-10, 2012	# Change in carbohydrate intake and breast cancer prognosis	The National Institutes of Health's National Graduate Student Research Conference	Bethesda, MD
October 16-19, 2012	# Change in carbohydrate intake and breast cancer prognosis	American Association for Cancer Research 11th Annual Frontiers in Cancer Prevention Research	Anaheim, CA

REGIONAL / LOCAL - ORAL TALKS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
March 6, 2022	Is food marketing bad for young children's health?	Weight & Wellness Center at Dartmouth Medical Center	Lebanon, NH
February 14, 2022	Public Health Research Q&A	Norris Cotton Cancer Center's Undergraduate Cancer Center Scholars program	Lebanon, NH
December 15, 2021	Is child-directed fast food marketing related to children's obesity risk?	Cancer Population Sciences research group, Norris Cotton Cancer Center	Lebanon, NH
December 15, 2021	Is child-directed fast food marketing related to children's obesity risk?	Cancer Population Sciences research group, Norris Cotton Cancer Center	Lebanon, NH
December 3, 2018	* Measuring the effects of child-directed TV food advertising on preschool-age children	The Rudd Center for Food Policy & Obesity University of Connecticut	Storrs, CT

September 19, 2018	Prospective influence of child-directed TV food advertising exposure on preschoolers' intake of advertised food	Cancer Control Program Behavioral Research monthly meeting Norris Cotton Cancer Center	Lebanon, NH
June 20, 2018	Prospective impact of media use and sleep on obesity risk in preschool-aged children	Cancer Control Program Behavioral Research monthly meeting Norris Cotton Cancer Center	Lebanon, NH
May 27, 2015	* Television marketing of foods and beverages for youth	The College of Health Sciences University of Massachusetts	Lowell, MA
October 10, 2014	* Risk of Breast Cancer Recurrence Associated with Carbohydrate Intake	Vermont Cancer Center's 17th Annual Breast Cancer Conference	Burlington, VT
June 17, 2014	^ Risk of Breast Cancer Recurrence Associated with Carbohydrate Intake and Tissue Expression of IGF1 Receptor	Norris Cotton Cancer Center Grand Rounds	Lebanon, NH
January 15, 2014	Energy drinks and alcohol use among a general cohort of US youth	Cancer Control Program Behavioral Research monthly meeting Norris Cotton Cancer Center	Lebanon, NH

REGIONAL / LOCAL - POSTER PRESENTATIONS

<u>DATE</u>	<u>TOPIC/TITLE</u>	<u>ORGANIZATION</u>	<u>LOCATION</u>
April 9, 2003	# US emergency department visits for cocaine abuse or dependence, 1992-2000	Society for Academic Emergency Medicine (SAEM) Regional Meeting	Worcester, MA

BIBLIOGRAPHY: ORIGINAL PEER-REVIEWED ARTICLES (Mentees are underlined)

1. Domoff SE, Borgen AL, Kim SJ, **Emond JA**. Prevalence and predictors of children's persistent screen time requests: A national sample of parents. *Human Behavior and Emerging Technologies*. 2021; 3(5):700-709.

2. **Emond JA**, O'Malley AJ, Neelon B, Kravitz RM, Ostbye T, Benjamin-Neelon SE. Associations between daily screen time and sleep in a racially and socioeconomically diverse sample of US infants: a prospective cohort study. *BMJ Open*. 2021;11(6):e044525. PMID: 34168024.
3. Leeming RC, Karagas MR, Gilbert-Diamond D, **Emond JA**, Zens MS, Schned AR, Seigne JD, Passarelli MN. Diet Quality and Survival in a Population-Based Bladder Cancer Study. *Nutr Cancer*. 2021;1-12. PMID: 34882045.
4. Pollack CC, Onega T, **Emond JA**, Vosoughi S, O'Malley AJ, McClure AC, Rothstein RI, Gilbert-Diamond D. A national evaluation of geographic accessibility and provider availability of obesity medicine diplomates in the United States between 2011 and 2019. *Int J Obes*. 2022;46(3):669-675. PMID: 34992242.
5. Carroll JE, Price G, Longacre MR, Hendricks KM, Langeloh G, Beach P, Dalton MA, **Emond JA**. Associations between advertisement-supported media exposure and dietary quality among preschool-age children. *Appetite*. 2021 Nov 1;166:105465. PMID: 34146648.
6. Brand J, Lansigan RK, Thomas N, **Emond J**, Gilbert-Diamond D. Completing a Sustained Attention Task Is Associated With Decreased Distractibility and Increased Task Performance Among Adolescents With Low Levels of Media Multitasking. *Front Psychol*. 2022. PMID: 35197886.
7. Sargent JD, Halenar MJ, Edwards KC, Woloshin S, Schwartz L, **Emond J**, Tanski S, Taylor KA, Pierce JP, Liu J, Goniewicz ML, Niaura R, Anic G, Chen Y, Callahan-Lyon P, Gardner LD, Thekkudan T, Borek N, Kimmel HL, Cummings KM, Hyland A, Brunette M. Tobacco use and respiratory symptoms among adults: Findings from the Longitudinal Population Assessment of Tobacco and Health (PATH) Study 2014-16. *Nicotine Tob Res*. 2022. PMID: 35366322.
8. Pollack CC, Gilbert-Diamond D, **Emond JA**, Eschholz A, Evans RK, Boyland EJ, Masterson TD. Twitch User Perceptions, Attitudes, and Behaviours in Relation to Food and Beverage Marketing on Twitch Compared with YouTube. *Journal of Nutritional Science*. 2021; 10: e32.
9. **Emond JA**, Utter H, Eschholz A, Chang V, Gottlieb MA, Sargent JD. Promotion of meal premiums in child-directed TV advertising for children's fast-food meals. *Pediatrics*. 2021;147(6).
→ I was invited to submit a video abstract for this paper.
10. Finley DJ, Stevens CJ, **Emond JA**, Batsis JA, Fay KA, Darabos C, Sacks OA, Cook SB, Lyons KD. Potential effectiveness of a surgeon-delivered exercise prescription and an activity tracker on pre-operative exercise adherence and aerobic capacity of lung cancer patients. *Surg Oncol*. 2021;37:101525.
11. Browne DT, May SS, Colucci L, Hurst-Della Pietra P, Christakis D, Asamoah T, Hale L, Delrahim-Howlett K, **Emond JA**, Fiks AG, Madigan S, Perlman G, Rumpf HJ, Thompson D, Uzzo S, Stapleton J, Neville R, Prime H; MIST Working Group. From screen time to the digital level of analysis: a scoping review of measures for digital media use in children and adolescents. *BMJ Open*. 2021;11(5):e046367.

12. Utter H, Polacsek M, **Emond JA**. Parents' perceptions of privacy policies and practices for school-issued digital devices: implications for school practices. *Journal of School Health*. 2022;92(1):99-108. PMID: 34806187
13. **Emond JA**. Longacre MR, Titus LJ, Hendricks K, Drake KM, Carroll JE, Cleveland LP, Dalton MA. Fast food intake and excess weight gain over a 1-year period among preschool-age children. *Pediatric Obesity*. 2020; 15 (4), e12602.
14. **Emond JA**, Fleming-Milici F, McCarthy J, Ribakove S, Chester J, Golin J, Sargent JD, Gilbert-Diamond D, Polacsek M. Unhealthy food marketing on commercial educational websites: remote learning exposes gaps in regulation. *AJPM*. 2020;S0749-3797(20)30467-0.
15. **Emond JA**. Household chaos: a risk factor for adverse child outcomes gains attention in public health. *BMC Public Health*. 2020;20(1):596.
→ Invited commentary.
16. Pollack CC, Kim J, **Emond JA**, Brand J, Gilbert-Diamond D, Masterson TD. Prevalence and strategies of energy drink, processed snack, candy and restaurant product marketing on the online streaming platform Twitch. *Public Health Nutrition*. 2020;23(15):2793-2803.
17. Brand J, Masterson TD, **Emond JA**, Gilbert-Diamond D. Measuring attentional bias to food cues in young children using a visual search task: An eye-tracking study. *Appetite*. 2020;148(1):104610.
18. **Emond JA**, Longacre MR, Drake KM, Titus LJ, Hendricks K, MacKenzie T, Harris JL, Carroll JE, Cleveland LP, Gaynor K, Dalton MA. Influence of child-targeted fast food TV advertising exposure on fast food intake: A longitudinal study of preschool-age children. *Appetite*. 2019;140:134-141.
19. **Emond JA**, Longacre MR, Drake KM, Titus LJ, Hendricks K, MacKenzie T, Harris JL, Carroll JE, Cleveland LP, Langeloh G, Dalton MA. Exposure to child-directed TV advertising and preschoolers' intake of advertised cereals. *Am J Prev Med*. 2019 Feb;56(2):e35-e43.
20. Masterson T, Gilbert-Diamond D, Lansigan RK, Kin S, Schiffelbein J, **Emond JA**. Measurement of external food cue responsiveness in preschool-age children: Preliminary evidence for the use of the external food cue responsiveness scale. *Appetite*. 2019;139:119-126.
21. Brown DT, Shealyn M, Hurst-Della Pietra P, Christakis D, Asamoah T, Hale L, Delrahim-Howlett K, **Emond JA**, Fiks AG, Madigan S, Prime H, Perlman G, Rumpf H-J, Thompson D, Uzzo S, Stapleton J, Neville R. From "Screen Time" to the Digital Level of Analysis: Protocol for a Scoping Review of Digital Media Use in Children and Adolescents. *BMJ Open*. 2019;9:e032184.
22. Masterson TD, Brand J, Lowe MR, Metcalf SA, Eisenberg IW, **Emond JA**, Gilbert-Diamond D, Marsch LA. Relationships among Dietary Cognitive Restraint, Food Preferences, and Reaction Times. *Front. Psychol*. 2019;10:2256.
23. Tanski S, **Emond JA**, Stanton C, Kirchner T, Choi K, Yang L, Ryant C, Robinson J, Hyland A. Youth Access to Tobacco Products in the United States: Findings from Wave 1 (2013-2014) of the

Population Assessment of Tobacco and Health (PATH) Study. *Nicotine & Tobacco Research*. 2019;21(12):1695-1699.

24. **Emond JA**, Tantum L, Gilbert-Diamond D, Kim S, Lansigan R, Benjamin-Neelon S. Associations between household chaos and screen use in preschool-age children. *BMC Public Health*. 2018;18(1):1210.
25. Lundgren S, Madan JC, **Emond JA**, Morrison HG, Christensen BC, Karagas MR, Hoen AG. Maternal diet during pregnancy is related with the infant stool microbiome in a delivery mode dependent manner. *Microbiome*. 2018;6(1):109.
26. Khatiwada A, Shoaibi A, Neelon B, **Emond JA**, Benjamin-Neelon SE. Household chaos during infancy and infant weight status at 12 months. *Pediatric Obesity*. 2018 Oct;13(10):607-613.
27. **Emond JA**, Soneji S, Brunette M, Sargent J. Flavor capsule cigarette use among US adult cigarette smokers. *Tobacco Control*. 2018;27(6):650-655.
28. **Emond JA**, Karagas M, Baker ER, Gilbert-Diamond D. Associations between maternal diet quality and infant birth size in the New Hampshire Birth Cohort. *The Journal of Nutrition*. 2018;148(1):22-30.
29. **Emond JA**, Lansigan RK, Tovar A, Li Z, Gilbert-Diamond D. FTO genotype and weight status among children: assessing mediating and independent effects of child eating behaviors. *Appetite*. 2017;117:321-329.
30. Gilbert-Diamond D, **Emond JA**, Lansigan R, Rapuano K, Kelley W, Heatherton T, Sargent JD. Television food advertisement exposure and FTO genotype in relation to excess consumption in children. *Int J Obes*. 2017;41(1):23-29.
31. **Emond JA**, Lansigan RK, Ramanujam A, Gilbert-Diamond D. Randomized Exposure to Food Advertisements and Eating in the Absence of Hunger among Preschoolers. *Pediatrics*. 2016;138(6): pii: e20162361.
32. Tovar A, Hennessy E, **Emond JA**, Gilbert-Diamond D. An FTO gene variant moderates the association between parental restriction and child BMI. *PLOS One*. 2016;11(5):e0155521.
33. Gilbert-Diamond D & **Emond JA** (co-first author), Korricks SA, Baker ER, Karagas MR. Relation between in utero arsenic exposure and fetal growth in a cohort of mothers and their newborns from New Hampshire. *Environ Health Perspect*. 124(8):1299-1307.
→ This study was highlighted as one of nine, grant-funded "Papers of the Year" for 2016 by *Environmental Health Perspectives*.
34. Kerr J, **Emond JA**, Badland H, Reis R, Sarmiento O, Carlson J, Sallis J, Cerin E, Cain K, Conway T, Natajaran L. Perceived neighborhood environmental attributes associated with adults' walking and cycling for transport: Findings from 17 cities in 12 countries. *Environ Health Perspect*. 2016; 124(3):290-298.

35. **Emond JA**, Bernhardt AM, Gilbert-Diamond D, Li Z, Sargent JD. Commercial Television Exposure, Fast Food Toy Collecting, and Family Visits to Fast Food Restaurants among Families Living in Rural Communities. *J Pediatr*. 2016 Jan;168:158-63.e1.
36. **Emond JA**, Smith M, Mathur SJ, Sargent JD, Gilbert-Diamond D. Children's Food and Beverage Promotion on Television to Parents. *Pediatrics*. 2015.Dec;136(6):1095-1102.
37. Bernhardt AM, Wilking C, Gilbert-Diamond D, **Emond JA**, Sargent JD. Children's recall of fast food television advertising-testing the adequacy of food marketing regulation. *PLOS One*. 2015;10(3):e0119300.
38. **Emond JA**, Sargent JD, Gilbert-Diamond D. Patterns of energy drink advertising over U.S. television networks. *J Nutr Educ Behav*. 2015;47(2):120-126.
39. Bernhardt AM, Wilking C, Gottlieb M, **Emond JA**, Sargent JD. Children's reaction to depictions of healthy foods in fast-food television advertisements. *JAMA Pediatr*. 2014;168(5):422-426.
40. Lansigan RK & **Emond JA** (co-first author), Gilbert-Diamond D. Understanding eating in the absence of hunger among young children: a systematic review of existing studies. *Appetite*. 2014;85C:36-47.
41. **Emond JA**, Gilbert-Diamond D, Tanski SE, Sargent JD. Energy drink consumption and the risk of alcohol use disorder among a national sample of adolescents and young adults. *Jour Pediatrics*. 2014;165(6):1194-1200.
42. **Emond JA**, Patterson RE, Jardack PM, Arab L. Using doubly labeled water to validate associations between sugar-sweetened beverage intake and body mass among White and African-American adults. *Int J Obes*. 2014;38(4):603-609.
43. **Emond JA**, Pierce JP, Natarajan L, Gapuz LR, Nguyen J, Parker BA, Varki N, Patterson RE. Association of tumor tissue IGF-1 receptor, carbohydrate intake, and risk of breast cancer recurrence. *Cancer Epidemiol Biomarkers Prev*. 2014;23(7):1273-1279.
44. Budney A & **Emond JA** (co-first author). Caffeine Addiction? Caffeine for Youth? Time to Act! *Addiction*. 2014;109(11):1771-1772.
45. Patterson RE, **Emond JA**, Schoeller D, Natarajan L, Wesseling-Perry K, Kolonel LN, Jardack P, Ancoli-Israel S, Arab L. Short sleep duration associated with higher energy expenditure and considerably higher energy intake as assessed with doubly labeled water. *J Nutrition*. 2014;144(4):461-466.
46. Wang JB, Patterson RE, Ang A, **Emond JA**, Shetty N, Arab L. Timing of energy intake during the day is associated with risk of obesity in adults. *J Hum Nutr Diet*. 2014;27(S2):255-262.
47. Rock CL, **Emond JA**, Flatt SW, Heath DD, Karanja N, Pakiz B, Sherwood NE, Thomson CA. Weight Loss Is Associated With Increased Serum 25-Hydroxyvitamin D in Overweight or Obese Women. *Obesity*. 2012.

48. Caan BC, **Emond JA**, Su HI, Patterson RE, Flatt SW, Gold EB, Newman VA, Rock CL, Thomson C, Pierce JP. The effect of post diagnosis weight change on hot flash status among early stage breast cancer survivors. *J Clin Oncol*. 2012;30(13):1492-1497.
49. Irizarry MC, Jin SJ, He F, **Emond JA**, Raman R, Thomas RG, Sano S, Quinn JF, Tariot PN, Galasko DR, Ishihara L, Weil JG, Aisen PS. Incidence of new onset seizures in mild-moderate Alzheimer's disease. *Arch Neurol-Chicago*. 2012;69(3):368-372.
50. **Emond JA**, Patterson RE, Natarajan L, Laughlin GA, Gold EB, Pierce JP. Sex hormone concentrations and the risk of breast cancer recurrence in postmenopausal women without hot flashes. *Cancer Epidem Biomar*. 2011;20(5):939-945.
51. **Emond JA**, Madanat HN, Ayala GX. Do Latino and Non-Latino grocery stores differ in availability and affordability of healthy food items in a low income, metropolitan region? *Public Health Nutr*. 2011;7:1-10.
52. Sano M, Raman R, **Emond J**, Thomas RG, Petersen R, Schneider LS, Aisen PS. Adding delayed recall to the Alzheimer Disease Assessment Scale is useful in studies of mild cognitive impairment but not Alzheimer disease. *Alzheimer Dis Assoc Disord*. 2011;25(2):122-127.
53. Patterson RE, Cadmus LA, **Emond JA**, Pierce JP. Physical activity, diet, adiposity and female breast cancer prognosis: a review of the epidemiologic literature. *Maturitas*. 2010;66(1):5-15.
→ *This paper was an invited review.*
54. Quinn JF, Raman R, Thomas RG, Yurko-Mauro K, Nelson, EB, Van Dyck C, Galvin JE, **Emond JA**, Jack CR, Weiner M, Shinto L, Aisen PS. Docosahexaenoic acid supplementation and cognitive decline in Alzheimer Disease: A randomized trial. *JAMA*. 2010;304(17):1903-1911.
55. Hemmen TM, Rapp KS, **Emond JA**, Raman R, Lyden PD. Analysis of the National Institute of Neurological Disorders and Stroke tissue plasminogen activator studies following European Cooperative Acute Stroke Study III patient selection criteria. *J Stroke Cerebrovasc Dis*. 2010;19(4):290-293.
56. Edland SD, **Emond JA**, Aisen PS, Petersen RC. NIA-funded Alzheimer centers are more efficient than commercial clinical recruitment sites for conducting secondary prevention trials of dementia. *Alzheimer Dis Assoc Disord*. 2010;24(2):159-164.
57. Whitehair DC, **Emond J**, Raman R, Aisen PS, Petersen RC, Fleisher AS. Influence of Apolipoprotein E4 on rates of cognitive and functional decline in mild cognitive impairment. *Alzheimers Dement*. 2010;6(5):412-419.
58. Hyder JA, Thomson CA, Natarajan L, Madlensky L, Pu M, **Emond J**, Kealey S, Rock CL, Flatt SW, Pierce JP. Adopting a plant-based diet minimally increased food costs in WHEL Study. *Am J Health Behav*. 2009;33(5):530-539.
59. Gold EB, Pierce JP, Natarajan L, Stefanick ML, Laughlin GA, Caan BJ, Flatt SW, **Emond JA**, Saquib N, Madlensky L, Kealey S, Wasserman L, Thomson CA, Rock CL, Parker BA, Karanja N, Jones V, Hajek

- RA, Pu M, Mortimer JE. Dietary pattern influences breast cancer prognosis in women without hot flashes: the Women's Healthy Eating and Living trial. *J Clin Oncol*. 2009;27(3):352-359.
60. Hamilton JM, Salmon DP, Galasko D, Raman R, **Emond J**, Hansen LA, Masliah E, Thal LJ. Visuospatial deficits predict rate of cognitive decline in autopsy-verified dementia with Lewy bodies. *Neuropsychology*. 2008;22(6):729-737.
61. Delano-Wood L, Houston WS, **Emond JA**, Marchant NL, Salmon DP, Jeste DV, Thal LJ, Bondi MW. APOE genotype predicts depression in women with Alzheimer's disease: a retrospective study. *Int J Geriatr Psychiatry*. 2008;23(6):632-636.
62. Pierce JP, Natarajan L, Caan BJ, Parker BA, Greenberg ER, Flatt SW, Rock CL, Kealey S, Al-Delaimy WK, Bardwell WA, Carlson RW, **Emond JA**, Faerber S, Gold EB, Hajek RA, Hollenbach K, Jones LA, Karanja N, Madlensky L, Marshall J, Newman VA, Ritenbaugh C, Thomson CA, Wasserman L, Stefanick ML. Influence of a diet very high in vegetables, fruit, and fiber and low in fat on prognosis following treatment for breast cancer: the Women's Healthy Eating and Living (WHEL) randomized trial. *JAMA*. 2007;298(3):289-298.
63. Pierce JP, Newman VA, Natarajan L, Flatt SW, Al-Delaimy WK, Caan BJ, **Emond JA**, Faerber S, Gold EB, Hajek RA, Hollenbach K, Jones LA, Karanja N, Kealey S, Madlensky L, Marshall J, Ritenbaugh C, Rock CL, Stefanick ML, Thomson C, Wasserman L, Parker BA. Telephone counseling helps maintain long-term adherence to a high-vegetable dietary pattern. *J Nutr*. 2007;137(10):2291-2296.
64. Caan BJ, **Emond JA**, Natarajan L, Castillo A, Gunderson EP, Habel L, Jones L, Newman VA, Rock CL, Slattery ML, Stefanick ML, Sternfeld B, Thomson CA, Pierce JP. Post-diagnosis weight gain and breast cancer recurrence in women with early stage breast cancer. *Breast Cancer Res Treat*. 2006;99(1):47-57.
65. Sun BC, **Emond JA**, Camargo CA, Jr. Direct medical costs of syncope-related hospitalizations in the United States. *Am J Cardiol*. 2005;95(5):668-671.
66. Pallin DJ, Muennig PA, **Emond JA**, Kim S, Camargo CA, Jr. Vaccination practices in U.S. emergency departments, 1992-2000. *Vaccine*. 2005;23(8):1048-1052.
67. Pallin DJ, Chng YM, McKay MP, **Emond JA**, Pelletier AJ, Camargo CA, Jr. Epidemiology of epistaxis in US emergency departments, 1992 to 2001. *Ann Emerg Med*. 2005;46(1):77-81.
68. Mansbach JM, **Emond JA**, Camargo CA, Jr. Bronchiolitis in US emergency departments 1992 to 2000: Epidemiology and practice variation. *Pediatr Emerg Care*. 2005;21(4):242-247.
69. Larkin GL, Claassen CA, **Emond JA**, Pelletier AJ, Camargo CA. Trends in U.S. emergency department visits for mental health conditions, 1992 to 2001. *Psychiatr Serv*. 2005;56(6):671-677.
70. Gordon JA, **Emond JA**, Camargo CA, Jr. The State Children's Health Insurance Program: a multicenter trial of outreach through the emergency department. *Am J Public Health*. 2005;95(2):250-253.
71. Sun BC, **Emond JA**, Camargo CA, Jr. Inconsistent electrocardiographic testing for syncope in United States emergency departments. *Am J Cardiol*. 2004;93(10):1306-1308.

72. Sun BC, **Emond JA**, Camargo CA, Jr. Characteristics and admission patterns of patients presenting with syncope to U.S. emergency departments, 1992-2000. *Acad Emerg Med*. 2004;11(10):1029-1034.
73. Schatz M, Clark S, **Emond JA**, Schreiber D, Camargo CA, Jr. Sex differences among children 2-13 years of age presenting at the emergency department with acute asthma. *Pediatr Pulmonol*. 2004;37(6):523-529.
74. Gerson LW, **Emond JA**, Camargo CA, Jr. US emergency department visits for hip fracture, 1992-2000. *Eur J Emerg Med*. 2004;11(6):323-328.
75. Caterino JM, **Emond JA**, Camargo CA, Jr. Inappropriate medication administration to the acutely ill elderly: a nationwide emergency department study, 1992-2000. *J Am Geriatr Soc*. 2004;52(11):1847-1855.

BIBLIOGRAPHY: REVIEWS

Invited / peer-reviewed

1. Patterson RE, Cadmus LA, **Emond JA**, Pierce JP. Physical activity, diet, adiposity and female breast cancer prognosis: a review of the epidemiologic literature. *Maturitas*. 2010;66(1):5-15.

Not invited / peer-reviewed

2. Lansigan RK & **Emond JA** (co-first author), Gilbert-Diamond D. Understanding eating in the absence of hunger among young children: a systematic review of existing studies. *Appetite*. 2014;85C:36-47.

BOOKS/BOOK CHAPTERS/MONOGRAPHS

1. **Emond JA**, Ayala GX. Nutrition for health promotion. In: Madanat H, Ayala GX, Arredondo E, eds. *Introduction to Health Promotion & Behavioral Science in Public Health*. 1sted. Clifton Park, NY: Cengage Learning, Inc.2015.

COMMENTARIES

Editorial commentary, invited

1. **Emond JA**. Household chaos: A risk factor for adverse child outcomes gains attention in public health. *BMC Public Health*. 2020;20(1):596.
Available at <https://bmcpublihealth.biomedcentral.com/articles/10.1186/s12889-020-08680-y>

Letter to editor, not invited

2. Sargent JD, Tanski SE, Brunette MF, **Emond JA**, Woloshin S. Up in smoke: The reported association between e-cigarette use and wheezing in this study is probably spurious. *Tobacco Control*. March 7, 2019.
3. **Emond JA**. Analysis questions on Social Robots for Hospitalized Children. *Pediatrics*. June 26, 2019.

Available at <https://pediatrics.aappublications.org/content/144/1/e20181511/tab-e-letters>

INVITED RESEARCH BRIEFS

1. **Emond JA.** & Benjamin-Neelon SE. Screen Media use is Higher among Preschool Children from More Chaotic Homes. Lerner Center for Health Promotion at Syracuse University. May 2019. Available at <http://lernercenter.syr.edu/screen-media-use-is-higher-among-preschool-children-from-more-chaotic-homes/>
2. **Emond JA.** Sugar-sweetened beverages: good, bad or just ugly? New Hampshire Comprehensive Cancer Collaborative. Emerging Issues Brief. June 2018. Available at https://www.nhcancerplan.org/images/downloads/issue-briefs/NHCCC_Emerging_Issues_06-2018_Sugar_Sweetened_Beverages.pdf
3. **Emond JA** & Gilbert-Diamond D. Excess weight gain during youth and the future risk of cancer. New Hampshire Comprehensive Cancer Collaborative. Emerging Issues Brief. March 2015. Available at http://www.nhcancerplan.org/images/downloads/issue-briefs/NHCCC_Emerging_Issues_weight0315.pdf

MEDIA COVERAGE

My research has been covered in national news outlets including in Reuters and *The New York Times*. I have been the primary contact for all studies on which I am first author. I have considerable experience interacting with the press. I am also frequently asked to comment on pediatric research studies on diet and media for Reuters. Three examples:

- Dell'Antonia KJ. More Research Suggests Fast-Food Advertising Works on Children. Motherlode with the *New York Times*. 10/30/2015. Available at <https://parenting.blogs.nytimes.com/2015/10/30/more-research-suggests-fast-food-advertising-works-on-children/>
- Hangyu A. McDonald's removes fitness tracker from Happy Meals. *CNN Health*. 8/19/2016. Available at <https://www.cnn.com/2016/08/17/health/mcdonalds-removes-fitness-tracker-happy-meal-step-it/>
- Rapaport L. TV ads for sugary cereal do influence kids' breakfast cravings. Health News, *Reuters*. 12/19/2018. Available at <https://www.reuters.com/article/us-health-children-advertising-cereal/tv-ads-for-sugary-cereal-do-influence-kids-breakfast-cravings-idUSKCN1O12LE>