

## John Lowrey

CONTACT INFORMATION	Assistant Professor D'Amore-McKim School of Business Bouv� College of Health Sciences	Northeastern University j.lowrey@northeastern.edu +1 (617) 373-6979
CURRENT	<b>Northeastern University</b> Assistant Professor, SCIM and Health Sciences	Boston, MA <b>2021 - present</b>
	<ul style="list-style-type: none"> <li>• Mark L. and Karen D. Vachon Faculty Fellowship</li> <li>• Faculty Affiliate, Community to Community</li> <li>• Faculty Scholar, Institute for Health Equity and Social Justice Research</li> <li>• Faculty Scholar, Center for Health Policy and Healthcare Research</li> </ul>	2023 2023 2021 2021
EDUCATION	<b>The Ohio State University (OSU)</b> Ph.D., Operations Management, Fisher College of Business	Columbus, OH <b>2021</b>
	<ul style="list-style-type: none"> <li>• Dissertation: <i>“Operational mechanisms for connecting food and health”</i></li> <li>• Finalist Elwood Buffa Doctoral Dissertation Award Competition @ DSI 2022</li> </ul>	
	M.A.E., Agricultural, Environmental, and Development Economics	<b>2019</b>
	M.B.A., Business Administration, Fisher College of Business	<b>2015</b>
	M.S., Food Science & Technology	<b>2014</b>
	<b>NEOMED at The University of Akron</b> B.S., Biology, Chemistry	Akron, OH <b>2012</b>
RESEARCH	Food Banks, food retail, healthcare, area-deprivation index, retail operations, inventory, pricing	
ACADEMIC AFFILIATIONS	<ul style="list-style-type: none"> <li>• Arizona State University, WP Carey School of Business</li> <li>• Nationwide Children’s Hospital</li> </ul>	<b>2020</b> <b>2018</b>
PUBLICATIONS	<p><b>Geospatial determinants of food pantry access in the Mid-Ohio Farmacy program.</b> 2023. Lowrey, Maestas, Beaulieu, Headings, Hyder. <i>Preventing Chronic Disease</i></p> <p><b>Pantry direct: a transformative supply chain for reducing food insecurity.</b> 2023. Lowrey, Boyer. <i>Journal of Business Logistics</i></p> <p><b>Food donations, retail operations, and retail pricing.</b> 2023. Lowrey, Richards, Hamilton. <i>Manufacturing &amp; Service Operations Management</i></p> <p><b>Food banks and retail markups.</b> 2021. Lowrey, Richards, Hamilton. <i>European Review of Agricultural Economics</i></p>	
WORKING PAPERS	<p><b>Eat better, feel better? The effect of the Mid-Ohio Farmacy program on health outcomes and behaviors.</b> Lowrey, Chandrasekaran, Headings, Hyder. R&amp;R @ <i>Journal of Operations Management</i></p> <p><b>Place-based care continuity and childhood obesity.</b> Lowrey, Grant, Ahuja, Eneli. Under review at <i>Manufacturing &amp; Service Operations Management</i></p> <p><b>Medicaid expansion and food insecurity: short- and long-term impacts.</b> Byrne, Katare, Lowrey. Under review at <i>American Journal of Agricultural Economics</i></p> <p><b>Healthcare coverage and productivity: enhancing the workers’ capacity for work</b> Lowrey, Richards, Rutledge. Preparing submission</p>	
MEDIA	<b>Reuters</b> <b>Northeastern Global News</b> <b>Boston Globe</b> <b>News @ Northeastern</b> <b>Ohio State University, MBOE Social Impact</b>	“Return to pandemic hunger levels could signal economic fragility” “Are charitable food donations a double-edged sword?” “Community health centers improve health equity for underserved populations” “Doing well by doing good: how food banks help supermarkets make money” “Bringing Operational Excellence to food insecurity”
GRANTS	<p><b>U01-DK135015-1</b> (Engagement Team) Identify Risk Factors for Type 2 Diabetes in Adolescents – Clinical Center Consortium. PIs: Ihuoma Eneli &amp; Robert Hoffman. 12/2022-12/2027</p> <p><b>ADVANCE M<sub>2</sub>AP</b>, Mentorship network for global issues outlined in Experience Unleashed</p>	

ADVISORY BOARDS	<b>NYU Stern Center for Sustainable Business (CSB)</b> , UN Sustainable Development Goals Initiative in collaboration with Cornell University — “Food Is Medicine” (FoodMap NY) <b>Academy of Nutrition &amp; Dietetics</b> , accelerating food security through supply chain innovation	
OTHER ACADEMIC EXPERIENCE	<b>Arizona State University</b> <i>Adjunct Faculty, WP Carey School of Business</i> <ul style="list-style-type: none"> <li>Advanced research on retail pricing and food donations using retail scanner data (53,000 retail stores &amp; 3.2 MN UPCs per year). SSRN paper made “Top Ten” download list.</li> </ul> <b>The Ohio State University</b> <i>Robert Bartels Research Fellow, Fisher College of Business</i> <ul style="list-style-type: none"> <li>Presented food acquisition &amp; recovery research at several practitioner conferences. Developed close relationships with 3 other Feeding America member Food Banks located across the US.</li> </ul>	Phoenix, AZ <b>2020 - 2021</b> Columbus, OH <b>2016 - 2021</b>
INVITED PRESENTATIONS	Southern Methodist University Cox School of Business Koç University Healthcare Operations Workshop TCU Neeley Analytics Conference: Data and Analytics in Health Care Food Rescue US Site Directors Meeting Ohio State University, Know Food Waste Northeastern New Faculty Research Showcase Kellogg-Wharton OM Conference Texas Food Bank Retail Conference (sponsored by H-E-B) Ohio State University Food Waste Collaborative Conference Midwest Food Recovery Summit	<b>2023</b> <b>2023</b> <b>2022</b> <b>2022</b> <b>2022</b> <b>2021</b> <b>2020</b> <b>2018</b> <b>2018</b> <b>2018</b>
CONFERENCES (2023)	DSI (Atlanta, GA) ◦ INFORMS, session co-chair “Rethinking healthcare and pharmaceutical supply chains” (Phoenix, AZ) ◦ INFORMS Healthcare (Toronto, CAN) ◦ ISPOR (Boston, MA) ◦ University of Sydney (Australia) ◦ University of Lincoln (Australia) ◦ POMS, session chair “Reducing food waste and improving food safety” (Orlando, FL) ◦ Pediatric Academic Societies Meeting (Washington, DC) ◦ Early-Career Sustainable Operations Management Workshop (Amherst, MA)	
2022	DSI (Houston, TX) ◦ INFORMS, session chair “Food banks, food waste, and retail operations” (Indianapolis, IN) ◦ CATLR Conference for Advancing Evidence-Based Learning (virtual) ◦ Pediatric Academic Societies Meeting (Denver, CO) ◦ POMS, Emerging Scholars Program (virtual)	
≤ 2021	DSI 2021 (virtual) ◦ INFORMS Healthcare 2021 (virtual) ◦ POMS 2021 (virtual) ◦ DSI 2020 (virtual) ◦ INFORMS 2020 virtual) ◦ DSI 2019 (New Orleans, LA) ◦ POMS 2019 (Washington, DC) ◦ Early-Career Sustainable Operations Management Workshop 2019 (Washington DC) ◦ DSI 2018 (Chicago, IL) ◦ POMS 2017 (Houston, TX) ◦ DSI 2017 (Washington, DC)	
INDUSTRY EXPERIENCE	<b>Allergan</b> , a \$17 BN pharmaceutical company <i>Primary Care Product Representative</i> <b>Givaudan</b> , a \$6.5 BN B2B global flavor manufacturer <i>Global Strategy and Business Development</i> <b>Abbott Nutrition</b> , a \$32 BN CPG company <i>Associate Brand Manager, MBA Internship</i>	El Paso, TX <b>2016</b> Cincinnati, OH <b>2015</b> Columbus, OH <b>2014</b>
HONORS AND AWARDS	Zero Hunger Zero Waste, Kroger Company Coca-Cola Scholar, Coca-Cola Company	<b>2015</b> <b>2010</b>
PERSONAL	Elite Amateur Triathlete & Road Cyclist sponsored by Team Zico & CycleOps (2012) Top Cycling Summits: Mt Evans, Pikes Peak, Independence Pass, Mauna Kea, Haleakalā Ultra-cycling routes: Highway 1 California (SF to LA, 500 mi), Blue Ridge Parkway (600mi)	