Rachel Garg, PhD, MPH

One Brookings Drive, Campus Box 1196 St. Louis, MO 63130 (314) 935-3707

rminson@wustl.edu

EDUCATION

PhD Public Health Sciences, Brown School, Washington University in St. Louis, St.

Louis, MO, August 2023

MPH Epidemiology/Biostatistics, Brown School, Washington University in St. Louis,

St. Louis, MO, May 2018

BA Health Communication, University of Oklahoma, Norman, OK, May 2015

ACADEMIC APPOINTMENTS

2025-present Assistant Professor, School of Public Health, Washington University in St. Louis

2024-present Faculty Scholar, Institute for Public Health

Faculty Scholar, Center for the Environment

Member, Institute of Clinical and Translational Sciences Member, Center for Diabetes Translation Research

2023-2025 Assistant Professor on the Research Track, Brown School, Washington University

in St. Louis

HONORS AND AWARDS

2018	Inducted into Delta Omega Honorary Public Health Society, Gamma Sigma chapter, Brown School, Washington University in St. Louis
2016-2018	Master's Research Fellowship, Health Communication Research Laboratory, Brown School, Washington University in St. Louis
2016-2018	Scholarship in Health Communication, full tuition scholarship, Brown School, Washington University in St. Louis
2015	Graduated cum laude, University of Oklahoma
2011-2015	National Merit Scholar, University of Oklahoma

RESEACH FUNDING

Active projects

Trusted Tap – Equitable monitoring of drinking water quality at

the household-level using point-of-use filters

(PI: Giammar; Co-PIs: Garg, Parker, Scott, Wilson)

Funder: National Science Foundation Project period: 05/2025-04/2028 My role: Co-Principal Investigator

Community Engagement Alliance Regional Teams Total costs: \$5,599,992

(MPIs: Kreuter, Garg, Knoll)

Funder: NIH/DHHS (OTA-20-011E) Project period: 04/2024-03/2027

My role: Multiple Principal Investigator

NIH Community Engagement Alliance (CEAL) Health Knowledge
Monitoring and Response System (HKMRS) Coordinating Center

Total costs: \$574,000

(PI: Kreuter)

Funder: NIH (6922-11-HKMRS-CDC-S003)

Project period: 09/2024-08/2025

My role: Evaluation lead

Expanding population-level interventions to help more low-income Total costs: \$3,920,131

smokers quit (MPIs: Kreuter & McQueen)

Funder: NIH (1R01CA235773) Project period: 07/23/2019- 06/2025

My role: Statistical analyst

Completed projects

National 211 helpline data trends (PI: Garg)

Total costs: \$27,467

Funder: United Way Worldwide Project period: 05/2024-11/2024 My role: Principal Investigator

Caregiver Outreach Program Evaluation (PI: Garg)

Total costs: \$95,000

Funder: AARP & United Way Worldwide

Project period: 04/2023-04/2024 My role: Principal Investigator

Community Engagement Alliance (CEAL) Against COVID-19 Total costs: \$4,104,499

Disparities – Years 1-3 (PI: Kreuter) Funder: NIH/DHHS (OTA-20-011E) Project period: 03/2021-03/2024 Total costs: \$5,000,000

My role: Project lead, evaluation lead, contributor to writing application

NIH Community Engagement Alliance (CEAL) Health Knowledge

Monitoring and Response System (HKMRS) Coordinating Center

- Phase 1 and extension (PI: Kreuter)

Funder: NIH (6922-11-HKMRS-CDC-S003)

Project period: 04/2023-09/2024

My role: Evaluation lead

Rapid Assessment Diagnostics for Underserved Populations

(RADx-UP) (PI: Kreuter)

Funder: NIH

Project period: 11/2020-04/2023

My role: Statistical analyst, contributor to writing application

RADx-UP Rent relief and COVID-19 (PI: Kreuter)

Total costs: \$313,485

Funder: NIH

Project period: 11/2020-6/2022.

My role: Statistical analyst, contributor to writing application

Coronavirus and the Social and Behavioral Sciences (Life During Total costs: \$314,820

COVID) (PI: Kreuter)

Funder: NIH/NCI (1R01CA201429-05S2)

Project period: 10/2020-9/2022 My role: Statistical analyst

Data-driven Rapid Response to COVID-19 (PI: Kreuter)

Total costs: \$25,047

Funder: WashU IPH

Project period: 06/2020-05/2021.

My role: Statistical analyst, contributor to writing application

Pilot Study of the Association Between Local Community Needs Total costs: \$15,000

and Capacity and Preventable Acute Care Events (co-PIs: Joynt

Maddox, Steensma)

Funder: WashU IPH (Public Health-Cubed Cycle 3.0)

Project period: 01/2019-08/2020 My role: Statistical analyst

Helping the Poor Quit Smoking: Specialized Quitlines and Total costs: \$2,762,037

Meeting Basic Needs (PI: Kreuter) Funder: NIH/NCI (1R01CA201429) Project period: 07/2016-06/2021

My role: Statistical analyst

Total costs: \$724,483

Total costs: \$1,350,711

PUBLICATIONS

2025

1. Kreuter MW, **Garg R**, Marsh A, Olagoke A, Weng O, De La Vega V, Dunn C, Johnson K. Wastewater monitoring: Improving public awareness and understanding. *Public Health Reports*. In press.

2024

- 1. McQueen A, Wolff JM, Grimes L, Teshome E, **Garg R**, Thompson T, Carpenter KM, Kegler M, Kreuter MW. Comparing acceptance of smoking cessation and smoke-free home intervention offers and associated factors among people with low income in the USA: baseline results of a randomised controlled trial. *BMJ Public Health*. 2024;2(1). https://doi.org/10.1136/bmjph-2023-000843
- 2. Von Nordheim D, Herrick C, Verdecias N, **Garg R**, Kreuter M, McQueen A. Correlates of self-reported executive function impairment among Medicaid beneficiaries with type 2 diabetes. *Diabetes Spectrum*. 2024. ds230067. https://doi.org/10.2337/ds23-0067

2023

- 3. Kreuter MW, **Garg R**, Fu QJ, Caburnay C, Thompson T, Roberts C, Sandheinrich D, Javed I, Wolff JM, Butler T, Grimes, LM, Carpenter KM, Pokojski, R, Engelbrecht K, Howard V, McQueen A. Helping low-income smokers quit: RCT findings comparing specialized quitline services with and without social needs navigation. *The Lancet Regional Health Americas*. 2023;23:100529. https://doi.org/10.1016/j.lana.2023.100529
- 4. Grimes LM, **Garg R**, Weng O, Wolff JM, McQueen A, Carpenter KM, Kreuter MW. Appeal of tobacco quitline services among low-income smokers. *Preventing Chronic Disease*. 2023;20. http://dx.doi.org/10.5888/pcd20.220214
- 5. Wolff JM, McQueen AM, **Garg R**, Thompson T, Fu J, Brown D, Kegler M, Carpenter KM, Kreuter MW. Expanding population-level interventions to help more low-income smokers quit: Study protocol for a randomized controlled trial. *Contemporary Clinical Trials*. 2023;129:107202. https://doi.org/10.1016/j.cct.2023.107202
- 6. McQueen A, Wartts JG, **Garg R**, Carpenter K, Kreuter MW. Leveling the playing field: Impact of mailing pharmacotherapy to Medicaid smokers. *American Journal of Preventive Medicine*. 2023;64(2): 227-234. https://doi.org/10.1016/j.amepre.2022.09.008

- 7. **Garg R**, Croston MA, Thompson T, McQueen A, Kreuter MW. Correlates of smoking discarded cigarettes in a sample of low-income smokers. *Addictive Behaviors*. 2022;128:107237 https://doi.org/10.1016/j.addbeh.2022.107237
- 8. **Garg R**, Muhammad SN, Cabassa LJ, McQueen A, Verdecias N, Greer R, Kreuter MW. Transportation and other social needs as markers of mental health conditions. *Journal of Transport & Health*. 2022;101357. https://doi.org/10.1016/j.jth.2022.101357
- 9. **Garg R**, McQueen A, Wolff J, Skinner KE, Kegler MC, Kreuter MW. Low housing quality, unmet social needs, stress and depression among low-income smokers. *Preventive Medicine Reports*. 2022;101767. https://doi.org/10.1016/j.pmedr.2022.101767
- 10. Kreuter MW, **Garg R**, Marsh A, Thompson T, Caburnay C, Teshome E, Kulkarni S, Tanpattana T, Wolff J, McQueen A. Intention to vaccinate children under 5 for COVID-19: A segmentation analysis among Medicaid parents in Florida. *Preventive Medicine*. 2022;106959 https://doi.org/10.1016/j.ypmed.2022.106959
- 11. Thompson T, Evbuoma-Fike EI, **Garg R**, McQueen A, Caburnay C, Kreuter MW. Psychosocial correlates of a home smoking ban among low-income smokers: Examination of social support, unmet social needs, perceived stress, and depressive symptoms. *Journal of Community Health*. 2022, https://doi.org/10.1007/s10900-022-01094-4

2021

- 12. **Garg R**, Steensma JT, Luke AA, Huang K, Golla B, Greer R, Joynt Maddox KE. Helpline calls associated with preventable emergency department utilization. *American Journal of Preventive Medicine*. 2021;61(5), 729-732 https://doi.org/10.1016/j.amepre.2021.04.022
- 13. **Garg R**, McQueen A, Evbuoma-Fike EI, Kreuter MW. Re-examining phone counseling for smoking cessation: Does the evidence apply to low-SES smokers? *Patient Education and Counseling*. 2021;105(7);1783-1792 https://doi.org/10.1016/j.pec.2021.11.008
- 14. Garg R, McQueen A, Roberts C, Butler T, Grimes LM, Thompson T, Caburnay C, Wolff J, Javed I, Carpenter KM, Wartts JG, Charles C, Howard V, Kreuter MW. Stress, depression, sleep problems and unmet social needs: Baseline characteristics of low-income smokers in a randomized cessation trial. *Contemporary Clinical Trials Communications*. 2021;24:100857 https://doi.org/10.1016/j.conctc.2021.100857
- 15. **Garg R**, McQueen A, Wolff J, Butler T, Thompson T, Caburnay C, Kreuter MW. Comparing two approaches to remote biochemical verification of self-reported cessation in very low-income smokers. *Addictive Behaviors Reports*. 2021;12:100343 https://doi.org/10.1016/j.abrep.2021.100343

- Kreuter MW, Garg R, Li L, McNulty L, Thompson T, McQueen A, Luke AA. How do social needs cluster among low-income individuals? *Population Health Management*. 2021;24(3):322-332 https://doi.org/10.1089/pop.2020.0107
- 17. Verdecias N, **Garg R**, Steensma J, McQueen A, Greer R, Kreuter MW. Expressed and unexpressed social needs in low-income adults in the US. *Health & Social Care in the Community*. 2021;29(5):e184-e189 https://doi.org/10.1111/hsc.13265
- 18. Kreuter MW, Thompson T, McQueen A, **Garg R**. Addressing social needs in health care settings: Evidence, challenges, and opportunities for public health. *Annual Review of Public Health*. 2021;42:329-344 https://doi.org/10.1146/annurev-publhealth-090419-102204

2020

- 19. Kreuter MW, **Garg R**, Thompson T, McQueen A, Javed I, Golla B, Caburnay C, Greer R. Assessing the capacity of local social service agencies to respond to referrals from health care providers. *Health Affairs* 2020;39(4):679-688 https://doi.org/10.1377/hlthaff.2019.01256
- 20. Kreuter M, **Garg R**, Javed J, Golla B, Wolff J, Charles C. 3.5 Million social needs requests during COVID-19: What can we learn from 2-1-1? *Health Affairs Blog*. 2020. https://doi.org/10.1377/hblog20200729.432088
- 21. McQueen A, Imming M, Thompson T, **Garg R**, Poor T, Kreuter MW. Client perspective on health coaching: Insight for improved program design. *American Journal of Health Behavior* 2020;44(5):591-602 https://doi.org/10.5993/AJHB.44.5.4

2019

22. McQueen A, Roberts C, **Garg R**, Caburnay C, Fu Q, Gordon J, Bush T, Pokojski R, Thompson T, Kreuter M. Specialized tobacco quitline and basic needs navigation interventions to increase cessation among low income smokers: Study protocol for a randomized controlled trial. *Contemporary Clinical Trials* 2019;80:40-47. Doi: https://doi.org/10.1016/j.cct.2019.03.009

OTHER SCIENTIFIC PRODUCTS

Data reports on the social and economic impact of COVID-19

1. **Garg R,** Golla B, Javed I, Wolff J, Kreuter M. High-Poverty ZIP codes hurting most for food, rent during COVID-19. *Focus-19*. April 12, 2020. Available at:

- https://hcrl.wustl.edu/high-poverty-zip-codes-hurting-most-for-food-rent-during-covid-19/
- 2. **Garg R,** Golla B, Javed I, Kreuter M. A different kind of first responder. *Focus-19*. April 13, 2020. Available at: https://hcrl.wustl.edu/a-different-kind-of-first-responder/
- 3. **Garg R,** Golla B, Javed I, Wolff J, Kreuter M. UPDATE: High-poverty ZIP codes and COVID social needs in 31 states. *Focus-19*. April 14, 2020. Available at: https://hcrl.wustl.edu/update-high-poverty-zip-codes-and-covid-social-needs-in-31-states/
- 4. **Garg R,** Golla B, Javed I, Kreuter M.10 Hot Spots for Social Impact of COVID-19. *Focus-19*. April 15, 2020. Available at: https://hcrl.wustl.edu/10-hot-spots-for-social-impact-of-covid-19/
- 5. **Garg R,** Golla B, Kreuter M. One month ago: Biggest day in 2-1-1 history? *Focus-19*. April 18, 2020. Available at: https://hcrl.wustl.edu/one-month-ago-biggest-day-in-2-1-lhistory/
- 6. **Garg R,** Golla B, Kreuter M. Housing requests growing faster in low-poverty ZIP codes. *Focus-19*. April 20, 2020. Available at: https://hcrl.wustl.edu/housing-requests-growing-faster-in-low-poverty-zip-codes/
- 7. **Garg R,** Golla B, Kreuter M. Outbreaks linked to meat packing plants. *Focus-19*. April 21, 2020. Available at: https://hcrl.wustl.edu/outbreaks-linked-to-meat-packing-plants/
- 8. **Garg R,** Golla B, Kreuter M. Do men and women call 2-1-1 for different reasons? *Focus-19*. April 22, 2020. Available at: https://hcrl.wustl.edu/do-men-and-women-call-2-1-1-for-different-reasons/
- 9. **Garg R,** Golla B, Kreuter M. Who calls 2-1-1 about COVID? It depends on poverty. *Focus-19*. April 23, 2020. Available at: https://hcrl.wustl.edu/who-calls-211-about-covid-it-depends-on-poverty/
- 10. **Garg R,** Golla B, Javed I, Kreuter M. 2-1-1 requests top 1 million since COVID-19. *Focus-19*. April 24, 2020. Available at: https://hcrl.wustl.edu/2-1-1-requests-top-1-million-since-covid-19/
- 11. **Garg R,** Golla B, Javed I, Kreuter M. Milestone: 200,000 housing requests since COVID. *Focus-19*. April 27, 2020. Available at: https://hcrl.wustl.edu/2314-2/
- 12. Charles C, **Garg R**, Golla B, Javed I, Teshome E, Wolff J, Xiong BN, Kreuter M. 2-1-1 getting noticed for COVID work. *Foucs-19*. April 28, 2020. Available at: https://hcrl.wustl.edu/2-1-1s-getting-noticed-for-covid-work/

- 13. **Garg R,** Golla B, Javed I, Kreuter M. Rent requests higher in states with few protection for renters. *Focus-19*. April 30, 2020. Available at: https://hcrl.wustl.edu/rent-requests-higher-in-states-with-few-protections-for-renters/
- 14. **Garg R,** Golla B, Javed I, Kreuter M. Milestone: 250,000 housing requests. *Focus-19*. May 8, 2020. Available at: https://hcrl.wustl.edu/milestone-250000-housing-requests/
- 15. **Garg R,** Golla B, Javed I, Kreuter M. Meat packing update: Iowa needs surge again. *Focus-19*. May 9, 2020. Available at: https://hcrl.wustl.edu/meat-packing-update-iowaneeds-surge-again/
- 16. **Garg R,** Golla B, Javed I, Kreuter M. Older and hungry: Food calls from seniors way up. *Focus-19*. May 12, 2020. Available at: https://hcrl.wustl.edu/older-and-hungry-food-calls-from-seniors-way-up/
- 17. **Garg R,** Golla B, Javed I, Kreuter M. 2-1-1 requests rising in NC meat packing countries. *Focus-19*. May 13, 2020. Available at: https://hcrl.wustl.edu/2-1-1-requests-rising-in-nc-meat-packing-counties/
- 18. **Garg R,** Golla B, Javed I, Kreuter M. Help paying for burial: requests rise in states with high COVID deaths. *Focus-19*. May 14, 2020. Available at: https://hcrl.wustl.edu/help-paying-for-burial-requests-rise-in-states-with-high-covid-deaths/
- 19. **Garg R,** Golla B, Javed I, Kreuter M. A roller coaster of social needs in Nebraska. *Focus-19*. May 15, 2020. Available at: https://hcrl.wustl.edu/a-roller-coaster-of-social-needs-in-nebraska/
- 20. **Garg R,** Golla B, Javed I, Kreuter M. Food needs soar, Monroe County (NY). *Focus-19*. May 18, 2020. Available at: https://hcrl.wustl.edu/food-needs-soar-monroe-county-ny-responds/
- 21. **Garg R,** Golla B, Javed I, Kreuter M. 1.65 million requests. *Focus-19*. May 19, 2020. Available at: https://hcrl.wustl.edu/1-65-million-requests/
- 22. **Garg R,** Golla B, Javed I, Kreuter M. Low-poverty ZIP codes need food help, too. *Focus-19*. May 20, 2020. Available at: https://hcrl.wustl.edu/low-poverty-zip-codes-need-food-help-too/
- 23. **Garg R,** Golla B, Javed I, Kreuter M. Childcare need rise as states reopen. *Focus-19*. May 27, 2020. Available at: https://hcrl.wustl.edu/childcare-needs-rise-as-states-reopen/
- 24. **Garg R,** Golla B, Javed I, Kreuter M. Rent needs higher since COVID in cities with more service workers. *Focus-19*. May 29, 2020. Available at: https://hcrl.wustl.edu/rent-needs-higher-since-covid-in-cities-with-more-service-workers/

- 25. **Garg R,** Golla B, Javed I, Kreuter M. Where unemployment is up, rent needs higher in Missouri. *Focus-19*. June 2, 2020. Available at: https://hcrl.wustl.edu/where-unemployment-is-up-rent-needs-higher-in-missouri/
- 26. **Garg R,** Golla B, Javed I, Kreuter M. Tourist towns hurt by COVID. *Focus-19*. June 3, 2020. Available at: https://hcrl.wustl.edu/tourist-towns-hurt-by-covid/
- 27. **Garg R,** Golla B, Javed I, Kreuter M. Shifting needs: mental health, housing, utility requests up. *Focus-19*. June 4, 2020. Available at: https://hcrl.wustl.edu/shifting-needs-mental-health-housing-utility-requests-up/
- 28. **Garg R,** Golla B, Javed I, Kreuter M. COVID trends for top 3 housing needs. *Focus-19*. June 5, 2020. Available at: https://hcrl.wustl.edu/covid-trends-for-top-3-housing-needs/
- 29. **Garg R,** Golla B, Javed I, Kreuter M. Food needs in low-poverty ZIPs trending up? *Focus-19*. June 9, 2020. Available at: https://hcrl.wustl.edu/food-needs-in-low-poverty-zips-trending-up/
- 30. **Garg R,** Golla B, Javed I, Kreuter M. Phone vs. web requests to 2-1-1 during COVID. *Focus-19*. June 11, 2020. Available at: https://hcrl.wustl.edu/phone-vs-web-requests-to-2-1-1-during-covid/
- 31. **Garg R,** Golla B, Javed I, Kreuter M. One pandemic, five distinct periods (so far). *Focus-19*. June 11, 2020. Available at: https://hcrl.wustl.edu/one-pandemic-five-distinct-periods-so-far/
- 32. **Garg R,** Golla B, Javed I, Kreuter M. Big differences in COVID needs for high and low poverty neighborhoods. *Focus-19*. June 12, 2020. Available at: https://hcrl.wustl.edu/big-differences-in-covid-needs-for-high-and-low-poverty-neighborhoods/
- 33. **Garg R,** Golla B, Javed I, Kreuter M. A new normal for 2-1-1 food requests? *Focus-19*. June 15, 2020. Available at: https://hcrl.wustl.edu/a-new-normal-for-2-1-1-food-requests/
- 34. **Garg R,** Golla B, Javed I, Kreuter M. As states lift renter protections, rent gaps remain. *Focus-19*. June 16, 2020. Available at: https://hcrl.wustl.edu/as-states-lift-renter-protections-rent-gaps-remain/
- 35. **Garg R,** Golla B, Javed I, Kreuter M. 12 trends from the first 3 months of COVID-19. *Focus-19*. June 18, 2020. Available at: https://hcrl.wustl.edu/12-trends-from-the-first-3-months-of-covid-19/
- 36. Charles C, **Garg R**, Golla B, Javed I, Kreuter M. Tax time ... in July. *Focus-19*. June 22, 2020. Available at: https://hcrl.wustl.edu/tax-time-in-july/

- 37. Charles C, **Garg R,** Golla B, Javed I, Kreuter M. After 2-month decline, medical transportation needs rising. *Focus-19*. June 23, 2020. Available at: https://hcrl.wustl.edu/after-2-month-decline-medical-transportation-needs-rising/
- 38. **Garg R,** Golla B, Javed I, Kreuter M. Housing needs rise as Wisconsin eviction ban lifted. *Focus-19*. June 25, 2020. Available at: https://hcrl.wustl.edu/housing-needs-rise-as-wisconsin-eviction-ban-lifted/
- 39. Charles C, **Garg R**, Golla B, Javed I, Kreuter M. Percent of calls about COVID-19 higher in states relying on 2-1-1. *Focus-19*. June 30, 2020. Available at: https://hcrl.wustl.edu/percent-of-calls-about-covid-19-higher-in-states-relying-on-2-1-1/
- 40. **Garg R,** Golla B, Javed I, Kreuter M. Trends in COVID-19 requests to Connecticut 2-1-1. *Focus-19*. July 1, 2020. Available at: https://hcrl.wustl.edu/trends-in-covid-19-requests-to-connecticut-2-1-1/
- 41. **Garg R,** Golla B, Javed I, Kreuter M. 2-1-1 rent requests rise with Milwaukee eviction filings. *Focus-19*. July 6, 2020. Available at: https://hcrl.wustl.edu/2-1-1-rent-requests-rise-with-milwaukee-eviction-filings/
- 42. **Garg R,** Golla B, Javed I, Kreuter M. June summary: rent assistance and COVID-19 lead all 2-1-1 requests. *Focus-19*. July 7, 2020. Available at: https://hcrl.wustl.edu/june-summary-rent-assistance-and-covid-19-lead-all-2-1-1-requests
- 43. Charles C, **Garg R**, Golla B, Javed I, Kreuter M. Young and old: How 2-1-1 requests vary by age during COVID-19. *Focus-19*. July 8, 2020. Available at: https://hcrl.wustl.edu/young-and-old-how-2-1-1-requests-vary-by-age-during-covid-19/
- 44. **Garg R,** Golla B, Kreuter M. Hispanic regions driving rise in COVID calls in Washington. *Focus-19*. July 14, 2020. Available at: https://hcrl.wustl.edu/hispanic-regions-driving-rise-in-covid-calls-in-washington/
- 45. **Garg R,** Golla B, Javed I, Staten J, Wolff J, Kreuter M. Finding food in Florida: Needs vary by region. *Focus-19*. July 14, 2020. Available at: https://hcrl.wustl.edu/finding-food-in-florida-needs-vary-by-region/
- 46. Charles C, **Garg R**, Golla B, Javed I, Kreuter M. Mental health requests in Ohio vary by age and sex during COVID. *Focus-19*. July 17, 2020. Available at: https://hcrl.wustl.edu/mental-health-requests-in-ohio-vary-by-age-and-sex-during-covid/
- 47. **Garg R,** Golla B, Javed I, Kreuter M. 3.5 million. Twice. *Focus-19*. July 21, 2020. Available at: https://hcrl.wustl.edu/3-5-million-twice/
- 48. **Garg R,** Golla B, Kreuter M. 4-month trends: 2-1-1 requests during COVID-19. *Focus-19*. July 22, 2020. Available at: https://hcrl.wustl.edu/4-month-trends-2-1-1-requests-during-covid-19/

- 49. **Garg R,** Golla B, Kreuter M. Wave Two hits 2-1-1s. *Focus-19*. July 23, 2020. Available at: https://hcrl.wustl.edu/wave-two-hits-2-1-1s/
- 50. **Garg R,** Golla B, Kreuter M. Utility requests surge in NC ahead of expiring moratorium. *Focus-19*. July 28, 2020. Available at: https://hcrl.wustl.edu/utility-requests-surge-in-nc-ahead-of-expiring-moratorium/
- 51. **Garg R,** Golla B, Kreuter M. COVID deaths + funeral costs = more burial assistance needs. *Focus-19*. July 29, 2020. Available at: https://hcrl.wustl.edu/covid-deaths-funeral-costs-more-burial-assistance-needs/
- 52. Charles C, **Garg R,** Golla B, Kreuter M. 2-1-1 callers voting no on back-to-school? *Focus-19*. July 31, 2020. Available at: https://hcrl.wustl.edu/2-1-1-callers-voting-no-on-back-to-school/
- 53. Udaiyar A, **Garg R**, Golla B, Steensma J, Kreuter M. Mental health contrasts: comparing NC, SD, MI. *Focus-19*. August 4, 2020. Available at: https://hcrl.wustl.edu/mental-health-contrasts-comparing-nc-sd-mi/
- 54. Charles C, **Garg R,** Golla B, Kreuter M. Trends of top 3 food needs during COVID. *Focus-19*. August 7, 2020. Available at: https://hcrl.wustl.edu/trends-of-top-3-food-needs-during-covid/
- 55. Udaiyar A, **Garg R**, Golla B, Kreuter M. 2-1-1 requests now exceed total for all of 2019. *Focus-19*. August 10, 2020. Available at: https://hcrl.wustl.edu/2-1-1-requests-now-exceed-total-for-all-of-2019/
- 56. Charles C, **Garg R**, Golla B, Kreuter M. St. Louis: More need help with electric bills as disconnection ban ends. *Focus-19*. August 13, 2020. Available at: https://hcrl.wustl.edu/st-louis-more-need-help-with-electric-bills-as-disconnection-ban-ends/
- 57. **Garg R,** Golla B, Kreuter M. 5 months of COVID-19: What needs are trending? *Focus-19*. August 17, 2020. Available at: https://hcrl.wustl.edu/5-months-of-covid-19-what-needs-are-trending/
- 58. Charles C, **Garg R**, Golla B, Wolff J, Kreuter M. Are 2-1-1s with bigger COVID-19 roles expanding their base? *Focus-19*. August 20, 2020. Available at: https://hcrl.wustl.edu/are-2-1-1s-with-bigger-covid-19-roles-expanding-their-base/
- 59. Charles C, **Garg R,** Golla B, Kreuter M. By car, bus or train? Transportation needs rising. *Focus-19*. August 26, 2020. Available at: https://hcrl.wustl.edu/by-car-bus-or-train-transportation-needs-rising/

- 60. **Garg R,** Golla B, Kreuter M. Evictions and rent assistance needs in St. Louis during COVID-19. *Focus-19*. August 27, 2020. Available at: https://hcrl.wustl.edu/evictions-and-rent-assistance-needs-in-st-louis-during-covid-19/
- 61. **Garg R,** Golla B, Kreuter M. 2-1-1s reach populations vulnerable to COVID-19. *Focus-19*. September 3, 2020. Available at: https://hcrl.wustl.edu/2-1-1s-reach-populations-vulnerable-to-covid-19/
- 62. Udaiyar A, **Garg R**, Golla B, Kreuter M. More callers seeking help paying medical bills. *Focus-19*. September 8, 2020. Available at: https://hcrl.wustl.edu/more-callers-seeking-help-paying-medical-bills/
- 63. Staten J, Charles C, Udaiyar A, **Garg R**, Golla B, Kreuter M. A summer of mortgage payment shortfalls. *Focus-19*. September 9, 2020. Available at: https://hcrl.wustl.edu/a-summer-of-mortgage-payment-shortfalls/
- 64. Charles C, **Garg R,** Golla B, Kreuter M. Iowa, Minnesota see biggest jumps in July-to-August. *Focus-19*. September 14, 2020. Available at: https://hcrl.wustl.edu/iowa-minnesota-see-biggest-jumps-july-to-august/
- 65. Udaiyar A, **Garg R**, Golla B, Kreuter M. August requests grew fastest in less populous counties. *Focus-19*. September 15, 2020. Available at: https://hcrl.wustl.edu/august-requests-grew-fastest-in-less-populous-counties/
- 66. Udaiyar A, **Garg R**, Golla B, Kreuter M. Jefferson, Boone counties lead surge in 2-1-1 requests. *Focus-19*. September 16, 2020. Available at: https://hcrl.wustl.edu/jefferson-boone-counties-lead-august-surge-in-2-1-1-requests/
- 67. **Garg R,** Golla B, Kreuter M. PA: COVID requests drop, housing needs surges. *Focus-19*. September 18, 2020. Available at: https://hcrl.wustl.edu/pa-covid-requests-drop-housing-needs-surge/
- 68. Udaiyar A, **Garg R**, Golla B, Kreuter M. California fires drive 2-1-1 to near-record usage, *Focus-19*. September 23, 2020. Available at: https://hcrl.wustl.edu/california-fires-drive-2-1-1-to-near-record-usage/
- 69. Thomas S, **Garg R**, Golla B, Kreuter M. CARES = calls at 2-1-1 in Ohio. *Focus-19*. September 25, 2020. Available at: https://hcrl.wustl.edu/cares-calls-at-2-1-1-in-ohio/
- 70. **Garg R,** Golla B, Kreuter M. 2-1-1 helping school kids in Philly get internet at home. *Focus-19*. September 25, 2020. Available at: https://hcrl.wustl.edu/2-1-1-helping-school-kids-in-philly-get-internet-at-home/
- 71. **Garg R,** Golla B, Kreuter M. Interest in 2-1-1 needs data up 200%. *Focus-19*. September 29, 2020. Available at: https://hcrl.wustl.edu/interest-in-2-1-1-needs-data-up-200/

- 72. **Garg R,** Golla B, Kreuter M. September's fasted rising needs: Internet access, utility bills. *Focus-19*. October 1, 2020. Available at: https://hcrl.wustl.edu/septembers-fastest-rising-needs-internet-access-utility-bills/
- 73. Udaiyar A, **Garg R**, Golla B, Kreuter M. Calls flood 2-1-1 in Minnesota for COVID aid program. *Focus-19*. October 2, 2020. Available at: https://hcrl.wustl.edu/calls-flood-2-1-1-in-minnesota-for-covid-aid-program/
- 74. Thomas S, **Garg R**, Golla B, Kreuter M. COVID-related health plans in CT drive insurance requests higher. *Focus-19*. October 7, 2020. Available at: https://hcrl.wustl.edu/covid-related-health-plans-in-ct-drive-insurance-requests-higher/
- 75. **Garg R,** Golla B, Kreuter M. At home schooling drives food needs higher in Seattle. *Focus-19*. October 7, 2020. Available at: https://hcrl.wustl.edu/at-home-schooling-drives-food-needs-higher-in-seattle/
- 76. Wolff J, **Garg R**, Golla B, Kreuter M. Childcare needs back to pre-COVID levels. *Focus-19*. October 9, 2020. Available at: https://hcrl.wustl.edu/childcare-needs-back-to-pre-covid-levels/
- 77. Udaiyar A, **Garg R**, Golla B, Kreuter M. 2-1-1/CARES join forces in STL; calls surge. *Focus-19*. October 13, 2020. Available at: https://hcrl.wustl.edu/2-1-1-cares-join-forces-in-stl-calls-surge/
- 78. Udaiyar A, **Garg R**, Golla B, Kreuter M. Pandemic or hurricane? *Focus-19*. October 15, 2020. Available at: https://hcrl.wustl.edu/pandemic-or-hurricane/
- 79. Charles C, **Garg R**, Golla B, Kreuter M. Rent past due: landlord-tenant issue rise. *Focus-19*. October 16, 2020. Available at: https://hcrl.wustl.edu/rent-past-due-landlord-tenant-issues-rise/
- 80. **Garg R,** Golla B, Kreuter M. PART 1: After the initial shock. *Focus-19*. October 22, 2020. Available at: https://hcrl.wustl.edu/part-1-after-the-initial-shock/
- 81. Charles C, **Garg R**, Golla B, Kreuter M. Fall peak in utility needs come earlier, bigger in 2020. *Focus-19*. October 22, 2020. Available at: https://hcrl.wustl.edu/fall-peak-in-utility-needs-comes-earlier-is-bigger-in-2020/
- 82. **Garg R,** Golla B, Kreuter M. PART 2: Out of the valley. *Focus-19*. October 26, 2020. Available at: https://hcrl.wustl.edu/part-2-out-of-the-valley/
- 83. Thomas S, **Garg R,** Golla B, Kreuter M. Needs top 100,000 in STL. *Focus-19*. October 27, 2020. Available at: https://hcrl.wustl.edu/needs-top-100000-in-stl/

- 84. Charles C, **Garg R,** Golla B, Kreuter M. Holiday meal requests coming earlier in 2020. *Focus-19*. October 29, 2020. Available at: https://hcrl.wustl.edu/holiday-meal-requests-coming-earlier-in-2020/
- 85. Udaiyar A, **Garg R**, Golla B, Kreuter M. 15 counties with the biggest jumps in 2-1-1 requests. *Focus-19*. October 30, 2020. Available at: https://hcrl.wustl.edu/15-counties-with-the-biggest-jumps-in-2-1-1-requests/
- 86. **Garg R,** Golla B, Springsteen J, Wartts J, Kreuter M. Trending in October: COVID, clothes, holiday meals. *Focus-19*. November 3, 2020. Available at: https://hcrl.wustl.edu/trending-in-october-covid-clothes-holiday-meals/
- 87. Charles C, **Garg R**, Golla B, Kreuter M. Holiday meal requests drop in 2020. *Focus-19*. November 4, 2020. Available at: https://hcrl.wustl.edu/holiday-meal-requests-drop-in-2020/
- 88. **Garg R,** Golla B, Springsteen J, Wartts J, Kreuter M. Year-over year changes: October 2019 to 2020. *Focus-19*. November 5, 2020. Available at: https://hcrl.wustl.edu/year-over-year-changes-october-2019-to-2020/
- 89. **Garg R,** Staten J, Golla B, Kreuter M. Rising water: STL requests up for water bills. *Focus-19*. November 6, 2020. Available at: https://hcrl.wustl.edu/rising-water-stl-requests-up-for-water-bills/
- 90. Udaiyar A, **Garg R**, Golla B, Kreuter M. Where is COVID-19 impacting non-health needs most? *Focus-19*. November 13, 2020. Available at: https://hcrl.wustl.edu/where-iscovid-19-impacting-non-health-needs-most/
- 91. Thomas S, **Garg R**, Golla B, Kreuter M. In Ohio, resources reveal need. *Focus-19*. November 18, 2020. Available at: https://hcrl.wustl.edu/in-ohio-resources-reveal-need/
- 92. Udaiyar A, **Garg R**, Golla B, Kreuter M. Missouri: 2-1-1 calls increasing in high-COVID counties. *Focus-19*. November 19, 2020. Available at: https://hcrl.wustl.edu/missouri-2-1-1-calls-increasing-in-high-covid-counties/
- 93. Charles C, **Garg R,** Golla B, Staten J, Kreuter M. House the young, feed the old. *Focus-19*. November 23, 2020. Available at: https://hcrl.wustl.edu/house-the-young-feed-the-old/
- 94. Charles C, **Garg R**, Golla B, Kreuter M. Rent and mortgage requests hit record levels in MA. *Focus-19*. November 30, 2020. Available at: https://hcrl.wustl.edu/rent-and-mortgage-requests-hit-record-levels-in-ma/
- 95. Udaiyar A, **Garg R,** Golla B, Kreuter M. Requests for testing surge as COVID-19 cases keep rising. *Focus-19*. December 1, 2020. Available at: https://hcrl.wustl.edu/requests-for-testing-as-covid-19-cases-keep-rising/

- 96. **Garg R,** Teshome E, Golla B, Kreuter M. November Needs: COVID-19 requests grew fastest. *Focus-19*. December 7, 2020. Available at: https://hcrl.wustl.edu/november-needs-food-covid-19-requests-grew-fastest/
- 97. Thomas S, **Garg R**, Golla B, Kreuter M. Show-Me: Holiday meal needs in Missouri. *Focus-19*. December 8, 2020. Available at: https://hcrl.wustl.edu/show-me-holiday-meal-needs-in-missouri/
- 98. **Garg R,** Springsteen J, Golla B, Kreuter M. Rising water: 12 big trends in 2020. *Focus-19*. December 10, 2020. Available at: https://hcrl.wustl.edu/rising-water-12-big-trends-in-2020/
- 99. **Garg R,** Teshome E, Golla B, Kreuter M. Up most in November: Connecticut, Maine, Wyoming, Iowa. *Focus-19*. December 14, 2020. Available at: https://hcrl.wustl.edu/up-most-in-november-connecticut-maine-wyoming-iowa/
- 100. Udaiyar A, **Garg R**, Golla B, Kreuter M. Texas-sized differences in rent, food, utility and health needs. *Focus-19*. December 16, 2020. Available at: https://hcrl.wustl.edu/texas-sized-differences-in-rent-food-utility-and-health-needs/
- 101. Thomas S, **Garg R**, Golla B, Kreuter M. Mental health needs follow COVID trends in TX. *Focus-19*. December 21, 2020. Available at: https://hcrl.wustl.edu/mental-health-needs-follow-covid-trends-in-tx/
- 102. Udaiyar A, **Garg R**, Golla B, Kreuter M. Tennessee: Rent assistance drives end-of-year rise in needs. *Focus-19*. December 28, 2020. Available at: https://hcrl.wustl.edu/tennessee-rent-assistance-drives-end-of-year-rise-in-needs/
- 103. **Garg R,** Golla B, Kreuter M. Year in Review: Needs soar during COVID-19. *Focus-19*. January 12, 2021, 2020. Available at: https://hcrl.wustl.edu/year-in-review-needs-soar-during-covid-19/
- 104. Thomas S, **Garg R**, Golla B, Kreuter M. Year in Review: Landlord-tenant issues greatest in South, Northeast. *Focus-19*. January 14, 2021, 2020. Available at: https://hcrl.wustl.edu/year-in-review-landlord-tenant-issues-greatest-in-south-northeast/
- 105. Udaiyar A, **Garg R**, Golla B, Kreuter M. Year in Review: Utility needs rise in 3 of 5 states. *Focus-19*. January 15, 2021, 2020. Available at: https://hcrl.wustl.edu/year-in-review-utility-needs-rise-in-3-of-5-states/
- 106. Springsteen J, **Garg R**, Golla B, Kreuter M. Year in Review: Landlord-tenant request up most in Carolinas. *Focus-19*. January 21, 2021, 2020. Available at: https://hcrl.wustl.edu/year-in-review-landlord-tenant-requests-up-most-in-the-carolinas/

- 107. Charles C, **Garg R**, Golla B, Kreuter M. Year in Review: Rent requests up 43% in St. Louis. *Focus-19*. January 22, 2021, 2020. Available at: https://hcrl.wustl.edu/year-in-review-rent-requests-up-43-in-st-louis/
- 108. Udaiyar A, **Garg R**, Golla B, Kreuter M. DATA VIDEO: Month-to-moth needs, Escambia, FL. *Focus-19*. January 27, 2021, 2020. Available at: https://hcrl.wustl.edu/data-video-month-to-month-needs-escambia-fl/
- 109. **Garg R,** Udaiyar A, Charles C, Golla B, Kreuter M. Preventing eviction? The St. Louis case for starting with 211. *Focus-19*. January 31, 2021, 2020. Available at: https://hcrl.wustl.edu/preventing-eviction-the-st-louis-case-for-starting-with-211/
- 110. Thomas S, **Garg R**, Golla B, Kreuter M. NBC news story creates surge of 211 calls. *Focus-19*. February 2, 2021, 2020. Available at: https://hcrl.wustl.edu/nbc-news-story-creates-surge-of-211-calls/
- 111. Charles C, Udaiyar A, **Garg R**, Golla B, Kreuter M. Unique program boosts food requests by NY seniors. *Focus-19*. February 17, 2021, 2020. Available at: https://hcrl.wustl.edu/unique-program-boosts-food-requests-by-ny-seniors/
- 112. Udaiyar A, **Garg R**, Golla B, Kreuter M. Volunteering requests rise as COVID worsens. *Focus-19*. March 9, 2021, 2020. Available at: https://hcrl.wustl.edu/volunteering-requests-rise-as-covid-worsens/
- 113. Udaiyar A, Charles C, **Garg R,** Golla B, Kreuter M. Americans' COVID-19 information needs evolving. *Focus-19*. March 24, 2021, 2020. Available at: https://hcrl.wustl.edu/americans-covid-19-information-needs-evolving/
- 114. **Garg R,** Golla B, Kreuter M. Year 1 of COVID-19: Needs rise 59%. *Focus-19*. March 29, 2021, 2020. Available at: https://hcrl.wustl.edu/year-1-of-covid-19-needs-rise-59/
- 115. Udaiyar A, **Garg R**, Golla B, Kreuter M. Seeking shelter in a frozen Texas blackout. *Focus-19*. March 31, 2021, 2020. Available at: https://hcrl.wustl.edu/seeking-shelter-in-a-frozen-texas-blackout/
- 116. Thomas S, **Garg R**, Golla B, Kreuter M. Why are tax assistance requests lower in 2021? *Focus-19*. April 5, 2021, 2020. Available at: https://hcrl.wustl.edu/why-are-tax-assistance-requests-lower-in-2021/
- 117. Charles C, **Garg R**, Golla B, Kreuter M. Economic needs trump COVID needs in high poverty ZIP codes. *Focus-19*. April 12, 2021, 2020. Available at: https://hcrl.wustl.edu/economic-needs-trump-covid-needs-in-high-poverty-zip-codes/
- 118. Udaiyar A, **Garg R**, Golla B, Kreuter M. Utah rent needs rise with COVID, expiring protections. *Focus-19*. April 19, 2021, 2020. Available at: https://hcrl.wustl.edu/utah-rent-needs-rise-with-covid-expiring-protections/

- 119. **Garg R**, Golla B, Kreuter M. Feeding Tennessee. *Focus-19*. April 27, 2021, 2020. Available at: https://hcrl.wustl.edu/feeding-tennessee/
- 120. Udaiyar A, **Garg R**, Golla B, Kreuter M. What 211s and crisis hotlines tell us about community needs. *Focus-19*. April 30, 2021, 2020. Available at: https://hcrl.wustl.edu/what-211s-and-crisis-hotlines-tell-us-about-community-needs/
- 121. Charles C, **Garg R,** Golla B, Kreuter M. COVID requests greatest in CT, IA, MA. *Focus-19*. May 14, 2021, 2020. Available at: https://hcrl.wustl.edu/covid-requests-greatest-in-ct-ia-ma/
- 122. Udaiyar A, **Garg R**, Golla B, Kreuter M. One of these things is not like the others: COVID needs in St. Louis. *Focus-19*. May 18, 2021, 2020. Available at: https://hcrl.wustl.edu/one-of-these-things-is-not-like-the-others-covid-needs-in-st-louis/

Community social needs assessments for healthcare systems

- 1. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health, Cardinal Glennon Children's Hospital, St. Mary's Hospital, Saint Louis University Hospital St. Louis, MO.* Health Communication Impact, LLC. December 2018.
- 2. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health St. Clare Hospital St. Louis, MO*. Health Communication Impact, LLC. February 2019.
- 3. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health DePaul Hospital St. Louis, MO*. Health Communication Impact, LLC. March 2019.
- 4. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health St. Joseph Hospital St. Louis, MO*. Health Communication Impact, LLC. April 2019.
- 5. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health St. Mary's Hospital Janesville, WI*. Health Communication Impact, LLC. June 2019.
- 6. Kreuter M, **Garg R**, Halsey E, Golla B, Caburnay C, Steensma JT. *Calls to Action: A customized social needs assessment for SSM Health St. Clare Hospital Baraboo, WI*. Health Communication Impact, LLC. July 2019.

Data dashboards

- 1. **Garg R**, Golla B, Kreuter M. *PA 211's COVID-19 Response in 2020*. Health Communication Impact, LLC. February 2021. Available at: https://www.pa211.org/covidresponse/
- 2. **Garg R**, Golla B, Kreuter M. *Delaware 211's COVID-19 Response*. Health Communication Impact, LLC. May 2021.

Evaluation reports

1. **Garg R**, Teshome E, Pool AJ, Skinner K, Golla B, Kreuter MW. *Caregiver Outreach Program Evaluation – Final evaluation report*. June 2024.

PRESENTATIONS

Peer-reviewed presentations

Presenter

- 1. **Garg R**, Marsh A, Olagoke A, Weng O, De La Vega V, Dunn C, Kreuter MW. Public opinions on wastewater monitoring among racially and ethnically diverse adults in five states. Poster presented at the *2024 Public Health at WashU Annual Conference*, October 2025, St. Louis, MO.
- 2. **Garg R**, Golla B, Kreuter MW. Community 2-1-1 helplines reach populations vulnerable to COVID-19. Poster presented at *American Public Health Association Annual Meeting*, October 2021, Denver, CO.
- 3. **Garg R**, McQueen A, Kreuter MW. Scoping review of evidence for quitline effectiveness in low socioeconomic status populations. Poster presented at *American Public Health Association Annual Meeting*, November 2019, Philadelphia, PA.

Co-author

- 1. Grossman M, Acayo Laker P, **Garg R,** Watridge C, Koehl A, Marsh A, Kreuter MW. iHeard St. Louis: a case study in data-driven, health communication design decisions. Poster presented at the *2024 Public Health at WashU Annual Conference*, October 2025, St. Louis, MO.
- 2. Grossman M, Acayo Laker P, **Garg R,** Watridge C, Koehl A, Marsh A, Kreuter MW. iHeard St. Louis: a case study in data-driven, health communication design decisions. Poster presented at *UCDA Design Education Summit: IMMERSE*, May 2024, Mesa, AZ.

- 3. Grossman M, Acayo Laker P, **Garg R**, Watridge C, Koehl A, Marsh A, Kreuter MW. iHeard St. Louis: a case study in data-driven, health communication design decisions. Oral presentation at *Washington University in St. Louis Spring Undergraduate Research Symposium*. April 2024, St. Louis, MO.
- 4. Weng O, Marsh A, **Garg R**, Kreuter MW. Using weekly community surveys and rapid response to address local public health issues. Oral presentation at *SOPHE 2024 Annual Conference*, March 2024, St. Louis, MO.
- 5. Grossman M, Garg R, Pool A, Acayo-Laker P, Kreuter M. Exploring design characteristics that drive engagement with public health information on Instagram and TikTok. Poster presented at *Washington University in St. Louis Spring Undergraduate Research Symposium*. April 2023, St. Louis, MO.
- 6. Grossman M, Garg R, Pool A, Acayo-Laker P, Kreuter M. Exploring design characteristics that drive engagement with public health information on Instagram and TikTok. Paper presented at *Washington University in St. Louis Spring Undergraduate Research Symposium*. April 2023, St. Louis, MO.
- 7. Thompson T, McQueen A, **Garg R**, Caburnay C, Marsh A, Staten JL, Teshome E, Kulkarni S, Tanpattana T, Balaez L, Kreuter MW. Vaccinations for children to prevent COVID-19 and other diseases: Insights from parents/guardians of children on Medicaid. Paper presented at *Society of Behavioral Medicine Annual Meeting*, April 2022, Baltimore, MD.
- 8. McQueen A, Wartts J, **Garg R**, Torres AJ, Kreuter MW. Differences in the source and use of smoking cessation aids by insurance type. Poster presented) at *Society of Behavioral Medicine Annual Meeting*, April 2022, Baltimore, MD.
- 9. Thompson T, Ebuwa E, **Garg R**, McQueen A, Caburnay C, Kreuter MW. Psychosocial correlates of a total home smoking ban among low-income smokers. Poster presented at *American Public Health Association Annual Meeting*, October 2021, Denver, CO.
- 10. Wolff JM, **Garg R**, McQueen A, Kreuter, MW. Trends in e-cigarette use among very low-income smokers, 2017-2019. Paper presented at the annual meeting of the *Society for Research on Human Development*, August 2020, Jacksonville, FL.

Invited presentations

Presenter or co-presenter

1. **Garg, R**. Lessons learned from CEAL Year 3 and how they informed the iHeard STL + CHIP partnership. *CEAL Needs Assessment and Evaluation Workgroup Meeting*. November 2024, National webinar.

- 2. **Garg R**. Understanding and addressing social determinants of health. 2024 CIE Partner Network Summit. March 2024, St. Louis MO.
- 3. Kreuter MW, **Garg R**, Johnson M, Caburnay CA, Acayo-Laker P, Skinner K, De La Vega T, Marsh A, Wolff JM. Community partnerships to address COVID disparities in St. Louis. *William H. Danforth Confluence Conference*. April 2023, St. Louis, MO.
- 4. Miller M, **Garg R**. Exploring social care research possibilities with 211 and 211 Counts. Presented at *Racial Health Equity in Social Care*, 2022 SIREN National Research Meeting. October 2022, National webinar.
- 5. Kreuter MW, **Garg R**. Social needs and health disparities: New science for improved action. Presented at *Center for Research*, *Health & Social Justice Distinguished Speaker Series*, *UAMS College of Public Health*. September 2022, National webinar.
- 6. Kreuter MW, **Garg R**, Golla B. Tracking the impact of COVID-19 on social needs. Presented at *Institute for Public Health: COVID and Social Determinants of Health Working Group Meeting*, October 2020, St. Louis, MO.
- 7. **Garg, R**. Strategic planning for birth defect prevention. Presented at the *Kentucky Department for Public Health Strategic Planning Meeting*, July 2017, Frankfort, KY.

MEDIA COVERAGE OF RESEARCH

Bloomberg News. Lines Stretch Down the Block at Food Banks as Costs Go Up and Pandemic Aid Expires. By Mike Dorning. May 7, 2023.

The Appeal. The American eviction crisis, explained. By Emily Benfer. March 3, 2021.

CNBC. 12 million Americans set to lose unemployment benefits by year's end. By Greg Iacurci. November 19, 2020.

Democrat and Chronicle. Residential evictions begin as city braces for possible wave. By Brian Sharp. October 19, 2020.

Vice. 211 Helplines that offer rent and food assistance are totally overwhelmed. By Emma Ockerman. September 1, 2020.

St. Louis Public Radio. Wash U-based 'Focus-19' initiative puts 211 call data to good use. By Evie Hemphill. August 25, 2020.

Boston Globe. The looming eviction crisis. By Timothy Scalona. July 23, 2020.

Charlotte Observer. NC ban on municipal utility shutoffs expired Wednesday night. By Ben Sessoms and Adam Wagner. July 30, 2020.

NBC News. Coronavirus rent freezes are ending — and a wave of evictions will sweep America. By Emily Benfer. June 22, 2020.

Raleigh News & Observer. Which meat processing plants in NC have coronavirus outbreaks? Here's what we know. By Aaron Sanchez-Guerra and Lucille Sherman. May 15, 2020.

TEACHING AND MENTORING EXPERIENCE

Teaching assistant

2019-2023 Transdisciplinary Problem Solving: Eliminating Health Disparities

Spring semester (5 times)

Brown School, Washington University in St. Louis, St. Louis, MO

Course instructor: Matthew W. Kreuter, PhD, MPH

Guest lectures: "Social needs and health" (5 times), "Communicating health disparities for public support" (1 time), "K-12 education and schools" (1 time)

Fall 2019 Generalized Linear Models

Brown School, Washington University in St. Louis, St. Louis, MO

Course instructor: Shenyang Guo, PhD

Guest lecture: "Fundamental Stata commands for analyzing GLMs"

Fall 2019 **Biostatistics**

Brown School, Washington University in St. Louis, St. Louis, MO

Course instructor: Joseph T. Steensma, EdD, MPH

Guest lecture: "Chi-square analysis"

Spring 2018 **Public Health Seminar II**

Brown School, Washington University in St. Louis, St. Louis, MO

Course instructor: Angela Hobson, PhD, MPH

Role: Coordinated discussion seminars led by 6 faculty

Fall 2017 **Epidemiology**

Brown School, Washington University in St. Louis, St. Louis, MO

Course instructor: Angela Hobson, PhD, MPH

Guest lecture: "Effect modification"

Invited guest speaker

Spring 2024 Transdisciplinary Problem Solving: Eliminating Health Disparities

Brown School, Washington University in St. Louis, St. Louis, MO

Guest lecture: "Social needs and health"

Fall 2022 **Professional Development Seminar I**

Brown School, Washington University in St. Louis, St. Louis, MO Panel presentation: "Research Session: Choosing and Completing a Productive Research Practicum"

Spring 2022 Professional Development Seminar II

Brown School, Washington University in St. Louis, St. Louis, MO Panel presentation: "Teaching practicum: Public health science perspective"

Fall 2020 Professional Development Seminar I

Brown School, Washington University in St. Louis, St. Louis, MO Panel presentation: "Teaching practicum: Public health science perspective"

Fall 2019 **Professional Development Seminar I**

Brown School, Washington University in St. Louis, St. Louis, MO Panel presentation: "Finding an advisor, securing research and teaching practicums"

Spring 2017 Planning, Implementation, & Evaluation: Evidence-Based Programs & Interventions

Brown School, Washington University in St. Louis, St. Louis, MO Guest lecture: "Designing causal frameworks to inform evidence-based programs"

Mentoring

Undergraduate students

• Matthew Grossman – data collection, poster presentations for HKMRS

Graduate students

- Cindy Charles analysis and visualization of 211 data
- Anita Udaiyar analysis and visualization of 211 data
- Raghad Salman practicum supervisor for MPH epi/biostats specialization

Research staff

- AJ Pool project coordinator for Caregiver Outreach Program
- Enguday Teshome project coordinator for United for Families

SERVICE

Service to the profession

2024-Present NIH CEAL Steering Committee, National Institutes of Health, Community Engagement Alliance

2024-Present	NIH CEAL Needs Assessment and Evaluation Workgroup, National Institutes of
	Health Community Engagement Alliance

Health, Community Engagement Alliance

2024-Present NIH CEAL Publication Committee, National Institutes of Health, Community

Engagement Alliance

2024-2025 NIH CEAL Annual Meeting Planning Committee, National Institutes of Health,

Community Engagement Alliance

Service to the School

2018-Present	Delta Omega	(Gamma Sigma	chapter) Selection	Committee, Brown School,
--------------	-------------	--------------	--------------------	--------------------------

Washington University in St. Louis

2019-2022 Doctoral program recruitment, Public Health Sciences, Brown School,

Washington University in St. Louis

2019-2020 Peer Mentor, Doctoral Program, Brown School, Washington University in St.

Louis

Treasurer, Advocacy and Learning for Public Health Action (ALPHA) graduate

student group, Brown School, Washington University in St. Louis

JOURNAL REVIEWER

Addictive Behaviors Reports

American Journal of Preventive Medicine

AJPM Focus

Health Education & Behavior

International Journal of Integrated Care

Journal of Smoking Cessation

Journal of Transport & Health

Nicotine & Tobacco Research

Patient Education and Counseling

Preventing Chronic Disease

Preventive Medicine Reports

Psychosocial Interventions

Translational Behavioral Medicine

PROFESSIONAL ASSOCIATIONS

American Public Health Association (APHA)