

Naomi K. Nguyen

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EDUCATION

Montclair State University, M.A., Social Research & Analysis (4.0/4.0) 2024

Graduate Certificates: Data Collection & Analysis, UX Research, and Business Analytics

Practicum: "From Perceived Barriers to Real Solutions: A Community-Based Focus Group Study on Hospital-Based Violence Intervention Program Outcomes"

Advisor: Sheetal Ranjan, Ph.D.

Stony Brook University, B.A., Sociology and Psychology (3.99/4.0) 2021

Minor: Health, Medicine, & Society

RESEARCH INTERESTS

culturally responsive pedagogy; early math development; teacher development; research-practice partnerships; program design, implementation, and evaluation

PUBLICATIONS AND PRESENTATIONS

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- Mishra, A., Ranjan, S., **Nguyen, N. K.**, Fatade, O., Trivedi, K., Memon, Z., Banning, G., Jafri, A., & Peltier, M. (2026). Preparing psychiatric residents for workplace violence: Evaluating the impact of proactive self-defense and situational awareness training. *Journal of Healthcare Management*. <http://www.doi.org/10.1097/JHM-D-24-00249>
 - **Nguyen, N.**, Pugliese, K., Lozano, N., Shah, A., McDermott, L., & Ranjan, S. (2025, March 13). *Assessing the Impact of Hospital-Based Violence Intervention Programs in Suburban Communities: Perspectives from New Jersey Residents*. Paper accepted for presentation at the Annual Meeting of the Academy of Criminal Justice Sciences, Denver, CO.*
 - Pugliese, K., **Nguyen, N.**, Luo, J., Shah, A., McDermott, L., & Ranjan, S. (2025, March 13). *Exploring the Experiences of Victims of Violence Receiving Services from a Hospital-Based Violence Intervention Program (HVIP) in New Jersey*. Paper accepted for presentation at the Annual Meeting of the Academy of Criminal Justice Sciences, Denver, CO.*
 - Pugliese, K., **Nguyen, N.**, Luo, J., Shah, A., McDermott, L., & Ranjan, S. (2025, March 13). *Assessing Client Satisfaction in a Hospital-Based Violence Intervention Program*. Paper accepted for presentation at the Annual Meeting of the Academy of Criminal Justice Sciences, Denver, CO.*
 - Lozano, N., Pugliese, K., Strange, C. C., **Nguyen, N.**, & Ranjan, S. (2025, March 13). *Evaluating Community Interactions with Law Enforcement and Healthcare Services: Insights from People Who Use Drugs*. Paper accepted for presentation at the Annual Meeting of the Academy of Criminal Justice Sciences, Denver, CO.*

- **Nguyen, N.**, Pugliese, K., Luo, J., & Ranjan, S. (2024, November 14). *Community Needs Assessment & Outcomes Evaluation*. [Paper presentation]. Annual Meeting of the American Society of Criminology, San Francisco, CA.
- Lozano, N., Pugliese, K., **Nguyen, N.**, Strange, C. C., & Ranjan, S. (2024, November 14). *Evaluating the Role of Police Responding to Community Substance Use: A Review of the Literature*. [Poster presentation]. Annual Meeting of the American Society of Criminology, San Francisco, CA. (Presented by N. Lozano).
- Lozano, N., Pugliese, K., **Nguyen, N.**, Strange, C. C., & Ranjan, S. (2024, September 21). *Addressing Substance Use Stigma Perpetuated by First Responders and the Role of Family Medicine Physicians*. [Poster presentation]. Annual Meeting of the Family Medicine Education Consortium, Philadelphia, PA. (Presented by N. Lozano).
- **Nguyen, N.**, Ahmed, S., & Parashar, S. (2024, April 26). *Individual and Contextual Determinants of Complete Infant Vaccination: A Comparative Study of Bangladesh and Pakistan Using the DHS, 2017-18*. [Poster presentation]. Montclair State University Annual Student Research Symposium, Montclair, NJ.

* Presentation canceled due to lack of institutional funding

PUBLICATIONS UNDER REVIEW

- Vanhook, C., Goodman, O., Pullem, S., **Nguyen, N. K.**, Pugliese, K., Shah, A., & Ranjan, S. (*under review*). One link in the chain: Client experiences of access, care, and unmet needs in a hospital-based violence intervention program. *Community Health Equity Research and Policy*.

RESEARCH EXPERIENCE

Research Assistant, Brightway Living & Learning 2024–Present

Project: Evaluating the impact of pyramidal behavioral skills training on the instructional fidelity of special education staff

PI: Michelle Sciara, MEd, BCBA, SBL

- Author and secure approval for the Research Review Committee protocol.
- Develop the research design, hypotheses, and objectives for a multiple-baseline study evaluating the impact of a three-tiered behavioral skills training on educators' instructional fidelity when teaching vocational skills to adolescents with autism.
- Create behavioral skills training implementation checklists and task analysis data sheets to measure participant performance.
- Train 2 observers to record and calculate interobserver agreement, using a coding manual and practice videos.
- Conduct visual analysis and Tau-U calculations to measure changes in staff and student performance across 3 study phases.
- Lead the writing and formatting of a peer-reviewed manuscript for journal submission.

Research Review Committee Member, *Brightway Living & Learning* 2024–Present

Supervisor: Denise Tuckrusky, Ph.D., BCBA-D

- Redesign the Research Review Committee application process by reducing the length of submission materials by 50% to minimize administrative barriers for researchers.
- Oversee the agency’s research pipeline by evaluating and approving incoming proposals based on ethical compliance and project feasibility.
- Conducted a competitive analysis of 15+ websites to guide the Marketing Department in redesigning the agency’s research website.

Research Assistant, *Healthcare Approaches to Justice Collaborative* 2023–2026

PI: Sheetal Ranjan, Ph.D.

- Authored and secured approval for 5 IRB protocols.
- Trained a team of 3 research assistants in IRB compliance and interview facilitation.
- Adopted a community-based participatory research framework to create and refine study materials based on stakeholder input.
- Cultivated research-practice partnerships with 10+ community organizations to coordinate participant recruitment, site approvals, and informed consent procedures.
- Directed data collection and management for 3 co-authored manuscripts focused on exploring stakeholder, community member, and client perceptions of a hospital-based violence intervention program.
- Led, transcribed, and analyzed interviews and focus groups using an inductive thematic approach to evaluate community needs and violence intervention program outcomes.
- Presented the preliminary findings and policy recommendations to stakeholders for studies focused on improving violence intervention services.

Graduate Research Assistant, *Montclair State University* 2022–2024

Project: Comparing socioeconomic and demographic predictors of complete infant vaccination in Bangladesh and Pakistan

PI: Sangeeta Parashar, Ph.D.

- Built binary logistic regression models in R using Demographic and Health Surveys data to identify predictors of complete infant vaccination in Bangladesh and Pakistan.
- Wrote a peer-reviewed manuscript, managing the writing and journal submission process.
- Presented a research poster and translated findings for an interdisciplinary audience.

ACADEMIC TEACHING EXPERIENCE

Graduate Teaching Assistant, *Montclair State University*

Instructor of Record: Sangeeta Parashar, Ph.D.

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| ● SOCI 240: Statistics for Social Research | 2022–2024 |
| ● SOCI 301: Sociological Research Methods | 2023 |
| ● SOCI 250: Special Topics in Polity, Policy, and Process | 2022 |
| ● SOCI 201: Foundations of Sociological Inquiry | 2022 |

Course Tutor, Montclair State University*Instructors of Record:* Yong Wang, Ph.D., and Sydney Reeves, M.A.

- SOCI 556: Data Analysis in R 2024
- SOCI 510: Applied Quantitative Methods in R 2023

NON-ACADEMIC TEACHING EXPERIENCE

Math Tutor, Freelance 2026

- Led geometry tutoring sessions using evidence-based teaching strategies.
- Administered practice exams to identify learning gaps and customize lesson plans.

College Prep Mentor, Circle K International 2023–2024

- Created and led monthly college prep workshops guiding 50+ high school students.
- Planned a statewide College Readiness Conference.

Volunteer Math Tutor, Heart Math Tutoring 2020–2022

- Translated and explained math concepts in Spanish to make lessons accessible and improve communication between students and staff.
- Delivered weekly math lessons to students in underserved school districts, helping 100% of participants meet their program goals across 5 core math areas.

Camp Counselor & Workshop Leader, Sunrise Day Camp 2022

- Managed and supported 20 adolescent campers with cancer.
- Designed and led workshops on financial literacy and web design programs.

PROFESSIONAL EXPERIENCE

Business Analytics Intern, Unifyer 2023

- Headed the production of a “Year-in-Review” video that presented annual trends in client behavior and business insights, earning the department company-wide recognition.
- Developed 10+ data dashboards to measure clients’ marketing campaign performance.
- Led an 8-person cross-functional intern team to design a client satisfaction survey.

HONORS & AWARDS

Dean’s Student Recognition Award, Montclair State University 2024**Alpha Kappa Delta – Sociology Honor Society, Montclair State University** 2024**Unsung Hero Award, New Jersey District, Circle K International** 2024**Academic Achievement Award, Stony Brook University** 2021**Seawolves UpStander Award, Stony Brook University** 2020**Psi Chi – Psychology Honor Society, Stony Brook University** 2020**Dean’s List, Stony Brook University** 2019–2021

LEADERSHIP

Elections Chair , New Jersey District, Circle K International	2024
Alumni Relations Committee Chair , New Jersey, Circle K International	2023–2024
Club Treasurer , Montclair State Circle K International	2022–2024
Club Web Designer , The Humanology Project, Stony Brook University	2021–2022

PROFESSIONAL & INSTITUTIONAL SERVICE

Alumni Panel Guest Speaker , Sociology Department, Montclair State University	2026
Guest Speaker Interviewer , Sociology Department, Montclair State University	2024
Student Representative Faculty Search Committee , Montclair State University	2023–2024
Vietnamese Student Association Member , Stony Brook University	2019–2021

CERTIFICATIONS

Students/Faculty Basic Course – Human Subjects Research, CITI Program	2025
Good Clinical Practice – Social & Behavioral Educational Focus, CITI Program	2025
Mandated Reporter Training, New York State Office of Children and Family Services	2025
IRB Chair and Staff – Human Subjects Research, CITI Program	2025

SPECIALIZED SKILLS

Research Methodology: Community-Based Participatory Research, Interview & Focus Group Design, Survey Design, Regression Modeling, Single-Subject Experimental Design
Data Analysis: R Studio, NVivo, MAXQDA, Qualtrics
Languages: English (Native), Vietnamese (Conversational), Spanish (Conversational)

PROFESSIONAL ASSOCIATIONS

Member, American Educational Research Association	2026–Present
Member, Society for Research in Child Development	2026–Present