Stanford



Preeti Panda

Assistant Professor of Emergency Medicine (Pediatrics) and, by courtesy, of Pediatrics (Hospital Medicine)

Bio

BIO

Preeti Panda, MD, MSHP, is an Assistant Professor of Emergency Medicine (Pediatrics) at Stanford University School of Medicine, and a pediatric emergency medicine physician. She is an injury and violence prevention researcher with a focus on data science and community engaged research methods. Dr. Panda is the principal investigator of the Resilient Futures Research Lab, which produces evidence with the goal of building safe, resilient spaces where youth and communities can thrive. Her research focuses on preventing violence and injury among children and adolescents. Her injury prevention research is largely focused on e-micromobility device safety, including understanding how e-bike and e-moto injuries affect young riders. Her violence related research is focused on human trafficking, child labor, migrant farmworker families, and understanding how various forms of violence including firearm violence, trafficking, and child abuse, are interconnected. Across these areas, she looks at how neighborhood features such as green space, street lighting and housing conditions shape both risk and resilience.

Dr. Panda's pairs data science methods, including causal inference, geospatial analysis, large-scale data analysis, and machine learning, with community-engaged research. She is interested in how we can use real world surveillance information to obtain higher quality data that can answer research questions on emerging threats to child safety and well-being. Through her work, she regularly creates partnerships with experts with lived experience, community agencies, policymakers, and youth, guided by trauma-informed principles, to partner on the research process and translate findings into actionable resources that can inform interdisciplinary stakeholders working to improve child safety.

ACADEMIC APPOINTMENTS

- Assistant Professor-Univ Med Line, Emergency Medicine
- Assistant Professor-Univ Med Line (By courtesy), Pediatrics
- Member, Maternal & Child Health Research Institute (MCHRI)

HONORS AND AWARDS

- KI2 Mentored Career Development Award, Stanford Center for Clinical and Translational Research and Education (2024 - 2026)
- National Pediatric Emergency Medicine Fellow Award, Society for Academic Emergency Medicine (2023)
- 40 Under 40 Public Health Catalyst Awardee, Boston Congress of Public Health (2022)
- Alpha Omega Alpha Honor Medical Society, Stanford University School of Medicine Chapter (2022)
- Lolita McDavid Change-maker Award, Rainbow Babies & Children's Hospital (2020)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Faculty Affiliate, Stanford King Center on Global Development (2024 - present)

- Faculty Affiliate, Stanford Impact Labs (2024 - present)
- Research Scholar, Global Association of Human Trafficking Scholars (2023 - present)
- Research and Policy Working Groups Member, The Health Alliance for Violence Intervention (2023 - present)
- Editorial Fellow, Executive Editorial Board, Pediatrics (2022 - 2024)
- Advocacy Physician Co-Chair, Physicians Against the Trafficking of Humans (PATH), American Medical Women's Association (2021 - present)

PROFESSIONAL EDUCATION

- Postdoctoral Scholar, Stanford University School of Medicine , Pediatric Global Health Subspecialty Research Fellowship (2024)
- Clinical Fellowship, Stanford University School of Medicine , Pediatric Emergency Medicine (2024)
- MSHP, Stanford University , Master's of Science in Health Policy (2024)
- Residency, Rainbow Babies Children's Hospital/Case Western Reserve University , Pediatrics (2020)
- MD, Albany Medical College , Doctor of Medicine with Distinction in Advocacy (2017)
- BS, Cornell University , Biological Sciences, Global Health (2011)

LINKS

- Resilient Futures Research Lab: https://resilientfutures.stanford.edu

Publications

PUBLICATIONS

- **Association Between Childhood Opportunity Index and Pediatric Emergency Department Utilization of Youth With Experiences of Trafficking: A National Multicenter Retrospective Cohort Study.** *Pediatric emergency care*
  Panda, P., Deng, Y., Lynge, A., Forest, A., Triolo, B., Fang, A., Ward, V., Wang, E., Newberry, J., Mathur, M., Patel, A.
  2026
- **The Epstein Files Transparency Act and the Health of Trafficked Children.** *The New England journal of medicine*
  Peoples, N., Panda, P., Stoklosa, H.
  2026; 395 (11): 1045-1047
- **Timing of repeat epinephrine to inform paediatric anaphylaxis observation periods: a retrospective cohort study.** *The Lancet. Child & adolescent health*
  Dribin, T. E., Sampson, H. A., Zhang, Y., Boyd, S., Zhang, N., Michelson, K. A., Neuman, M. I., Brousseau, D. C., Mistry, R. D., Freedman, S. B., Aronson, P. L., Bergmann, K. R., Boswell, et al
  2025; 9 (7): 484-496
- **Increased Emergency Department Identification of Young People Experiencing Trafficking During the COVID-19 Pandemic: An Interrupted Time-Series Analysis.** *Public health reports (Washington, D.C. : 1974)*
  Panda, P., Deng, Y., Fang, A., Ward, V., Wang, E., Newberry, J., Mathur, M., Patel, A.
  2024: 333549241279662
- **Trends in the Use and Discussion of Race in Pediatrics Articles Over 75 Years.** *Pediatrics*
  Nama, N., Panda, P., Montez, K., Nafiu, O. O., First, L. R., Kemper, A. R.
  2024
- **Chromhidrosis: A Colorful Conundrum** *Visual Journal of Emergency Medicine*
  Goli, S. G., Panda, P., Sivasankar, S. M.
  2024; 35
- **The Haven Clinic: The Planning and Implementation of a Medical Home for Child Trafficking Survivors** *JOURNAL OF HEALTH CARE FOR THE POOR AND UNDERSERVED*
  Panda, P., Garg, A., Grube, A.
  2023; 34 (2): 833-844

- **Human Trafficking in the Urgent Care Setting: Recognizing and Referring Vulnerable Patients** *J Urgent Care Med*
  Panda, P.
  2023; 17 (6): 13-22
- **Human Trafficking ICD-10 Code Utilization in Pediatric Tertiary Care Centers Within the United States.** *Frontiers in pediatrics*
  Garg, A., Panda, P., Malay, S., Slain, K. N.
  2022; 10: 818043
- **Barriers to the access and utilization of healthcare for trafficked youth in the United States.** *Child abuse & neglect*
  Panda, P., Garg, A., Lee, S., Sehgal, A. R.
  2021; 121: 105259
- **Responsibly Including Survivors' Voices in the Planning and Implementing of Educational Programmes for Healthcare Providers** *ANTI-TRAFFICKING REVIEW*
  Panda, P., Mango, A., Garg, A.
  2021: 148-153
- **A Human Trafficking Educational Program and Point-of-Care Reference Tool for Pediatric Residents.** *MedEdPORTAL : the journal of teaching and learning resources*
  Garg, A., Panda, P., Malay, S., Rose, J. A.
  2021; 17: 11179
- **Barriers to the access and utilization of healthcare for trafficked youth: A systematic review** *CHILD ABUSE & NEGLECT*
  Garg, A., Panda, P., Neudecker, M., Lee, S.
  2020; 100: 104137
- **Modern-day Slavery in our Health Care System: An Advocacy Journey** *PEDIATRICS*
  Panda, P., Garg, A.
  2019; 144 (4)
- **Public Health Research Priorities to Address US Human Trafficking** *AMERICAN JOURNAL OF PUBLIC HEALTH*
  Rothman, E. F., Stoklosa, H., Baldwin, S. B., Chisolm-Straker, M., Price, R., Atkinson, H. G., HEAL Trafficking
  2017; 107 (7): 1045-1047