



Kajal Khanna

- Clinical Associate Professor, Emergency Medicine
- Clinical Associate Professor (By courtesy), Pediatrics

CLINICAL OFFICE (PRIMARY)

- **Stanford Emergency Department**

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Bio

CLINICAL FOCUS

- Pediatric Emergency Medicine
- Educational Scholarship
- Global Pediatric Emergency Medicine
- Health and Human Rights
- Child Advocacy

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Emergency Medicine
- Clinical Associate Professor (By courtesy), Pediatrics
- Member, Maternal & Child Health Research Institute (MCHRI)

HONORS AND AWARDS

- Exceptional Mentor Award, American Medical Women's Association (2020)
- Educational Scholar, Academic Pediatric Association (2015-2018)
- Anne E. Dyson Child Advocacy Award, American Academy of Pediatrics (2006)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Faculty Fellow, Centre for Innovation in Global Health (2015 - present)
- Member, Academic Pediatric Association (2014 - present)
- Reviewer, Pediatric Emergency Care (2011 - present)

PROFESSIONAL EDUCATION

- MSc, London School of Hygiene and Tropical Medicine , Epidemiology
- Board Certification, American Board of Pediatrics , Pediatric Emergency Medicine

- Fellowship, Children's Hospital of Los Angeles (CHLA) , Pediatric Emergency Medicine
- Board Certification, American Board of Pediatrics , Pediatrics
- Pediatric Residency, University of California, San Francisco , Pediatric Leadership for the Underserved (PLUS) program
- Internship, University of California, San Francisco, Department of Pediatrics , Pediatric Leadership for the Underserved (PLUS) program
- MD, University of Toronto , Faculty of Medicine
- JD, University of Toronto, Faculty of Law , Law
- AB, Dartmouth College , Government and Biochemistry and Molecular Biology

COMMUNITY AND INTERNATIONAL WORK

- USAID Quality Health Services (2014-2015), Cambodia
- GVK EMRI PEDIATRIC DISTRICT HOSPITAL TRAINING PROGRAM
- Lesotho Emergency Triage and Assessment Training (ETAT) Training Program, Lesotho
- Health and Human Rights, Country Specific Document for Viet Nam

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Global pediatric emergency medicine research, educational scholarship, pediatric emergency medical care in low- and middle- income countries and rights-based approaches to health systems development

Publications

PUBLICATIONS

- **The 2026 Europe report of the Lancet Countdown on health and climate change: narrowing window for decisive health action.** *The Lancet. Public health*
Kriit, H. K., Chen-Xu, J., Semenza, J. C., Heiliger, H., Markandya, A., Dasandi, N., Jankin, S., van Daalen, K. R., Achebak, H., Alari, A., Alcayna, T., Ball, E., Ballester, et al
2026
- **Exploring the impact of ethno-racial trauma on the well-being of US physicians: A scoping review.** *Medical education*
Pattanaik, R., Cohen, A., Ehlenbach, M., Khanna, K., Kloster, H., Scheinfeld, L., Oddiri, U.
2025
- **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
- **Timing of repeat epinephrine to inform paediatric anaphylaxis observation periods: a retrospective cohort study** *LANCET CHILD & ADOLESCENT HEALTH*
Dribin, T. E., Sampson, H. A., Zhang, Y., Boyd, S., Zhang, N., Michelson, K. A., Neuman, M., Brousseau, D. C., Mistry, R., Freedman, S. B., Aronson, P. L., Bergmann, K. R., Boswell, et al
2025; 9 (7): 484-496
- **Lessons from Place: Indigenous-Led Rematriation for Strengthening Climate Adaptation and Resilience** *JOURNAL OF GEOGRAPHY*
Barger, S., Maldonado, J., Rodriguez, K., Rivera, J., Parfait-Dardar, S., Philippe, R., Vaughan, M., Peterson, K., Jerolleman, A., Monohan, C., Diver, S., Di Vittorio, A. V., Awbrey, et al
2025; 124 (3): 73-82
- **Analysis of the asthma scores recommended in guidelines for children presenting to the emergency department: a Pediatric Emergency Research Networks study.** *Archives of disease in childhood*

- Gray, C., Collings, M., Benito, J., Velasco, R., Lyttle, M. D., Roland, D., Schuh, S., Shihabuddin, B., Kwok, M., Mahajan, P., Johnson, M., Zorc, J., Khanna, et al
2025
- **Factors Associated with Pediatric Drowning-Associated Lung Injury.** *The Journal of pediatrics*
Shenoi, R. P., Crowe, J. E., Dorfman, S. R., Bergmann, K. R., Mistry, R. D., Hariharan, S., Tavarez, M. M., Wai, S., Jones, J. L., Langhan, M. L., Ward, C. E., McCallin, T. E., Sethuraman, et al
2024: 114459
 - **Analysis of guideline recommendations for treatment of asthma exacerbations in children: a Pediatric Emergency Research Networks (PERN) study.** *Archives of disease in childhood*
Craig, S., Collings, M., Gray, C., Benito, J., Velasco, R., Lyttle, M. D., Roland, D., Schuh, S., Shihabuddin, B., Kwok, M., Mahajan, P., Johnson, M., Zorc, et al
2024
 - **Implementation of a pediatric in situ, train-the-trainer simulation program in general emergency departments.** *AEM education and training*
Schertzer, K., Wang, N. E., Khanna, K., Lee, M. O.
2023; 7 (1): e10843
 - **Race, Racism and Antiracism in Emergency Medicine: A Scoping Review of the Literature and Research Agenda for the Future.** *Academic emergency medicine : official journal of the Society for Academic Emergency Medicine*
Darby, A., Cleveland Manchanda, E. C., Janeway, H., Samra, S., Hicks, M. N., Long, R., Gipson, K. A., Chary, A. N., Adjei, B. A., Khanna, K., Pierce, A., Kalliso, S. O., Spadafore, et al
2022
 - **Omphalitis and Concurrent Serious Bacterial Infection.** *Pediatrics*
Kaplan, R. L., Cruz, A. T., Freedman, S. B., Smith, K., Freeman, J., Lane, R. D., Michelson, K. A., Marble, R. D., Middelberg, L. K., Bergmann, K. R., McAneney, C., Noorbakhsh, K. A., Pruitt, et al
2022
 - **Guiding Fellows to Independent Practice: Current Trends in Pediatric Emergency Medicine Fellow Supervision.** *Pediatric emergency care*
Kou, M., Baghdassarian, A., Khanna, K., Jamal, N., Carney, M., Fein, D. M., Kim, I., Langhan, M. L., Rose, J. A., Zuckerbraun, N. S., Roskind, C. G., AAP Section on Emergency Medicine Fellowship Program Director's Committee
2022
 - **The Path Forward: Using Metrics to Promote Equitable Work Environments.** *Pediatrics*
Cansino, C., Khanna, K., Johnson Bhembe, X., Overholser, B., Burstin, H. R., Spector, N. D.
2021; 148 (Suppl 2)
 - **The Path Forward: Using Metrics to Promote Equitable Work Environments.** *Pediatrics*
Cansino, C., Khanna, K., Johnson Bhembe, X., Overholser, B., Burstin, H. R., Spector, N. D.
2021; 148 (Suppl 2)
 - **Neonatal Mastitis and Concurrent Serious Bacterial Infection.** *Pediatrics*
Kaplan, R. L., Cruz, A. T., Michelson, K. A., McAneney, C., Blackstone, M. M., Pruitt, C. M., Shah, N., Noorbakhsh, K. A., Abramo, T. J., Marble, R. D., Middelberg, L., Smith, K., Kannikeswaran, et al
2021
 - **Protecting the emergency physician workforce during the coronavirus disease 2019 pandemic through precision scheduling at an academic tertiary care trauma center.** *Journal of the American College of Emergency Physicians open*
Lee, M. O., Ribeira, R., Fang, A., Cantwell, L., Khanna, K., Smith, C., Gharahbaghian, L.
2021; 2 (1): e12221
 - **Invasive Bacterial Infections in Afebrile Infants Diagnosed With Acute Otitis Media.** *Pediatrics*
McLaren, S. H., Cruz, A. T., Yen, K., Lipshaw, M. J., Bergmann, K. R., Mistry, R. D., Gutman, C. K., Ahmad, F. A., Pruitt, C. M., Thompson, G. C., Steimle, M. D., Zhao, X., Schuh, et al
2020
 - **Using In Situ Simulations to Improve Pediatric Patient Safety in Emergency Departments.** *Academic medicine : journal of the Association of American Medical Colleges*
Lee, M. O., Schertzer, K., Khanna, K., Wang, N. E., Camargo, C. A., Sebok-Syer, S. S.

2020

- **Gender balance at oncology conferences in China.** *The Lancet. Oncology*
Biskup, E., Xin, Z., Khanna, K., Leung, T. I., Zhang, H.
2020; 21 (9): 1138–40
- **Gender balance at oncology conferences in China** *LANCET ONCOLOGY*
Biskup, E., Xin, Z., Khanna, K., Leung, T., Zhang, H.
2020; 21 (9): 1138–40
- **Acute severe paediatric asthma: study protocol for the development of a core outcome set, a Pediatric Emergency Research Networks (PERN) study.** *Trials*
Craig, S., Babl, F. E., Dalziel, S. R., Gray, C., Powell, C., Al Ansari, K., Lyttle, M. D., Roland, D., Benito, J., Velasco, R., Hoeffe, J., Moldovan, D., Thompson, et al
2020; 21 (1): 72
- **Emergency department implementation of abbreviated magnetic resonance imaging for pediatric traumatic brain injury.** *Journal of the American College of Emergency Physicians open*
Lumba-Brown, A. n., Lee, M. O., Brown, I. n., Cornwell, J. n., Dannenberg, B. n., Fang, A. n., Ghazi-Askar, M. n., Grant, G. n., Imler, D. n., Khanna, K. n., Lowe, J. n., Wang, E. n., Wintermark, et al
2020; 1 (5): 994–99
- **2018 Academic Emergency Medicine Consensus Conference: A Workforce Development Research Agenda for Pediatric Care in the Emergency Department**
Merritt, C., Dietrich, A. M., Bogie, A. L., Wu, F., Khanna, K., Ballasiotes, M., Gerardi, M., Ishimine, P. T., Denninghoff, K. R., Saidinejad, M.
WILEY.2019: 1063–73
- **2018 Academic Emergency Medicine Consensus Conference: A Workforce Development Research Agenda for Pediatric Care in the Emergency Department.** *Academic emergency medicine : official journal of the Society for Academic Emergency Medicine*
Merritt, C., Dietrich, A. M., Bogie, A. L., Wu, F., Khanna, K., Ballasiotes, M. K., Gerardi, M., Ishimine, P. T., Denninghoff, K. R., Saidinejad, M.
2018
- **Identifying the Components of a Core Health Services Package from a Human Rights Perspective to Inform Progress Toward Universal Health Coverage** *HUMAN RIGHTS QUARTERLY*
Chapman, A. R., Forman, L., Lamprea, E., Khanna, K.
2018; 40 (2): 342–68
- **Acute Rheumatic Fever: An Evidence-Based Approach To Diagnosis And Initial Management.** *Pediatric emergency medicine practice*
Khanna, K., Liu, D. R.
2016; 13 (8): 1-23
- **The Greater Good: How Supervising Physicians Make Entrustment Decisions in the Pediatric Emergency Department** *ACADEMIC PEDIATRICS*
Tiyyagura, G., Balmer, D., Chaudoin, L., Kessler, D., Khanna, K., Srivastava, G., Chang, T. P., Auerbach, M.
2014; 14 (6): 597-602
- **Global Health and Emergency Care: A Postgraduate Medical Education Consensus-based Research Agenda** *ACADEMIC EMERGENCY MEDICINE*
Martin, I. B., Jacquet, G. A., Levine, A. C., Douglass, K., Pousson, A., Dunlop, S., Khanna, K., Bentley, S., Tupesis, J. P.
2013; 20 (12): 1233-1240
- **The Role of Graduate Medical Education in Global Health: Proceedings From the 2013 Academic Emergency Medicine Consensus Conference** *ACADEMIC EMERGENCY MEDICINE*
Tupesis, J. P., Jacquet, G. A., Hilbert, S., Pousson, A., Khanna, K., Ross, J., Butteris, S., Martin, I. B.
2013; 20 (12): 1216-1223
- **Qualitative Evaluation of Just-in-Time Simulation-Based Learning The Learners' Perspective** *SIMULATION IN HEALTHCARE-JOURNAL OF THE SOCIETY FOR SIMULATION IN HEALTHCARE*
Kamdar, G., Kessler, D. O., Tilt, L., Srivastava, G., Khanna, K., Chang, T. P., Balmer, D., Auerbach, M.
2013; 8 (1): 43-48

- **Epididymo-Orchitis** *Fleisher and Ludwig's 5-Minute Pediatric Emergency Medicine Consult*
Khanna, K., Liu, D. .
Wolters Kluwer, Lippincott, Williams and Wilkins.2011
- **Emergency Department Surge: Models and Practical Implications** *National Summit on Pediatric Disaster and Emergency Services*
Nager, A. L., Khanna, K.
LIPPINCOTT WILLIAMS & WILKINS.2009: S96–S99

PRESENTATIONS

- Bullet Proof: Media Advocacy for Youth Affected by Gun Violence - Pediatric Academic Society (5/2008 - May 2008)