Stanford



Lisa Patel
Clinical Associate Professor, Pediatrics

CLINICAL OFFICE (PRIMARY)

• Stanford Healthcare Tri-Valley Hospital

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Bio

BIO

Lisa Patel received her undergraduate degree in Biological Sciences from Stanford University. After college, she worked in Egypt, Brazil, and India on international development projects with community-based organizations and non-profits, focusing on conservation and development efforts. She then obtained her Master's in Environmental Sciences from the Yale School of the Environment and went on to be a Presidential Management Fellow for the Environmental Protection Agency, coordinating the US Government's efforts on clean air and safe drinking water projects in South Asia in collaboration with the World Health Organization. Realizing the critical and inextricable links between children's health and environmental issues, she obtained her medical degree from Johns Hopkins University and completed her residency in pediatrics at UCSF. For the last several years, she has used her extensive experience working for government, community organizations, and non-profits to advocate for children's health priorities in the US. She is previously the co-chair for the American Academy of Pediatrics Advocacy Committee, California Chapter 1 (AAP-CA1) and in her time helped launch the inaugural Advocating for Children Together conference for Northern California that is now a yearly occurrence. She cofounded the Climate and Health task force for AAP-CA1, and sits on the Executive Committee for the AAP's national Council on Environmental Health and Climate Change. She is formerly the rotation director for the pediatric resident's Community Pediatrics and Child Advocacy Rotation. She is currently the Executive Director for the Medical Society Consortium on Climate and Health and maintains a clinical practice as a pediatric hospitalist caring for newborns, premature infants, and children requiring hospitalization. She also sits on the Board of Our Children's Trust, the legal organization that represented youth in Held v. Montana.

Her work has appeared in the New England Journal of Medicine, the New York Times, the LA Times, Bloomberg News, and multiple state and local outlets. She is interviewed regularly for her expertise on climate, health, and equity for major national media outlets like the Washington Post, US News and World Report, CNN, among others.

CLINICAL FOCUS

• Pediatric Hospital Medicine

ACADEMIC APPOINTMENTS

- · Clinical Associate Professor, Pediatrics
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Executive Director, Medical Society Consortium on Climate and Health, (2023- present)
- Deputy Executive Director, Medical Society Consortium on Climate and Health, (2022-2022)
- Co-Director of the Climate, Health, and Equity Task Force, Sean N. Parker Center for Allergy and Asthma Research, (2021-2023)
- Director of the Community Pediatrics and Child Advocacy Rotation, Stanford, (2019-2021)

HONORS AND AWARDS

Trudy A. Specinar Award, national honor for significant contributions by new employees to the EPA, Environmental Protection Agency (2007)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Board of Directors, Our Children's Trust (2021 present)
- Executive Committee Member, Council on Environmental Health, American Academy of Pediatrics (2020 present)
- Faculty Fellow, Center for Innovation in Global Health (CIGH) (2020 present)
- Co-Chair of the Climate and Health Task Force, American Academy of Pediatrics, California Chapter 1 (2019 2022)
- Co-Chair, Advocacy Committee, American Academy of Pediatrics, California Chapter 1 (2017 2019)

PROFESSIONAL EDUCATION

- Board Certification: Pediatrics, American Board of Pediatrics (2014)
- Residency: UCSF Pediatric Residency (2014) CA
- Medical Education: Johns Hopkins University School of Medicine (2011) MD
- MESc, Yale School of the Environment, CT (2005)

LINKS

Medical Society Consortium on Climate and Health: https://medsocietiesforclimatehealth.org/

Publications

PUBLICATIONS

- A model for comprehensive climate and medical education Lancet Planetary Health Jowell, A., Lachenauer, A., Lu, J., Maines, B., Patel, L., et al 2023
- Characterization and regulation of microplastic pollution for protecting planetary and human health. Environmental pollution (Barking, Essex: 1987) Jung, Y. S., Sampath, V., Prunicki, M., Aguilera, J., Allen, H., LaBeaud, D., Veidis, E., Barry, M., Erny, B., Patel, L., Akdis, C., Akdis, M., Nadeau, et al 2022: 120442
- How Should We Better Manage Human and Planetary Health in a Next Pandemic? AMA journal of ethics

Patel, L., Lichter, K. E. 2022; 24 (10): E980-985

• Climate Change and Extreme Heat Events: How Health Systems Should Prepare New England Journal of Medicine Catalyst

Patel, L., Conlon, K., et al 2022

- The Inflation Reduction Act a Historic Piece of Climate and Health Legislation Journal of Climate and Health Rudolph, L., Beyeler, N., Patel, L.
 2022
- Integrating climate change education into board certification for pediatricians: A model for other specialties *Journal of Climate and Health* Patel, L., Byron, L., Maher, K.

2022

- Organizing to advance equitable climate and health solutions: The medical society consortium on climate and health *Journal of Climate and health* Sarfaty, M., Duritz, N., Gould, R., Mitchell, M., Patel, L., et al 2022
- Air Pollution as a Social and Structural Determinant of Health Journal of Climate Change and Health Patel, L., et al 2021
- COVID-19 Solutions Are Climate Solutions: Lessons From Reusable Gowns Frontiers in Public Health
 Baker, N. M., Bromley-Dulfano, R., Chan, J., Gupta, A., Herman, L., Jain, N., Taylor, A. L., Lu, J., Pannu, J., Patel, L., Prunicki, M.
 2020