



Lisa Patel

Clinical Associate Professor, Pediatrics

CLINICAL OFFICES

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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 co-founded the Climate and Health task force for AAP-CA1, and sits on the Executive Committee for the AAP's national Council on Environmental Health. 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.

CLINICAL FOCUS

- Pediatrics

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
- MEd, 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