



## Ria Pal

Clinical Assistant Professor, Pediatric Neurology

 Curriculum Vitae available Online

### CLINICAL OFFICE (PRIMARY)

- **Stanford Children's Health Specialty Services  
Sunnyvale**

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Sunnyvale, CA 94087

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### Bio

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#### CLINICAL FOCUS

- Neurorehabilitation
- Critical Care Outcomes
- Clinical Neurophysiology

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatric Neurology
- Member, Maternal & Child Health Research Institute (MCHRI)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Associate Editor, Child Neurology, TheMedNet (2024 - present)
- Pediatric Task Force, ACRM (2024 - present)

#### PROFESSIONAL EDUCATION

- Board Certification: Clinical Neurophysiology, American Board of Psychiatry and Neurology (2025)
- Board Certification: Neurology with Special Qualifications in Child Neurology, American Board of Psychiatry and Neurology (2023)
- Fellowship: Stanford University Clinical Neurophysiology Fellowship (2024) CA
- Residency: Stanford University Child Neurology Residency (2023) CA
- Internship: Stanford University Dept of Pediatrics (2020) CA
- Medical Education: University of Rochester School of Medicine and Dentistry (2018) NY
- MD, University of Rochester (2018)
- BS, University of Rochester , Neuroscience (2014)

## Research & Scholarship

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### RESEARCH INTERESTS

- Brain and Learning Sciences
- Curriculum and Instruction

### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Pal's research focuses on pediatric neurological conditions with emphasis on acquired brain injury (stroke, TBI, infection) and long-term outcomes in children. Her work examines the intersection of neurodevelopment with acute neurological injury. She is dedicated to advancing healthcare equity in neurological care delivery through education and policy.

## Publications

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### PUBLICATIONS

- **Blood Pressure Management and Postoperative Stroke Risk in Pediatric Moyamoya Disease.** *Pediatric neurology*  
Pal, R., Cheronis, C., Mayne, E., Steinberg, G. K., Lee, S.  
2025; 175: 19-26
- **Gender Trends in Professional Advancement Among Academic Pediatric Neurologists.** *JAMA network open*  
Knowles, J. K., Hewitt, A. L., Teeyagura, P., Botzheim, B., Boothroyd, D., Pal, R., Cheronis, C., Pia, S., MacRae, R., Shrock, C., Hancock, T., Solidum, R., Peraino, et al  
2025; 8 (10): e2540884
- **Radiographic Severity of Neonatal Deep Medullary Venous Thrombosis Is Associated with Neurodevelopmental Impairment.** *The Journal of pediatrics*  
Pal, R., Barsh, G. R., Luo, I., Dahmouh, H., Lee, S., Mayne, E.  
2025: 114769
- **Implementing an Advocacy-based Resident Curriculum in a Neurology Program**  
Torabi, T., Pal, R., Rafferty, T., Hartmann, D., Lovall, M., Dujari, S., Lara, L., Vora, N.  
LIPPINCOTT WILLIAMS & WILKINS.2025
- **Neonatal deep medullary venous thrombosis radiographic severity is associated with neurodevelopmental impairment.** *medRxiv : the preprint server for health sciences*  
Pal, R., Barsh, G. R., Luo, I., Dahmouh, H., Lee, S., Mayne, E.  
2025
- **Contextualizing the Resurgence of U.S. Housestaff Union Activity.** *Academic medicine : journal of the Association of American Medical Colleges*  
Lin, G. L., Priest, K. C., Sossenheimer, P. H., Pal, R.  
2024
- **Corrigendum: Post-discharge outcomes of hospitalized children diagnosed with acute SARS-CoV-2 or MIS-C.** *Frontiers in pediatrics*  
Fink, E. L., Alcamo, A. M., Lovett, M., Hartman, M., Williams, C., Garcia, A., Rasmussen, L., Pal, R., Drury, K., MackDiaz, E., Ferrazzano, P. A., Dervan, L., Appavu, et al  
2024; 12: 1440609
- **Severe Pediatric Neurological Manifestations With SARS-CoV-2 or MIS-C Hospitalization and New Morbidity.** *JAMA network open*  
Francoeur, C., Alcamo, A. M., Robertson, C. L., Wainwright, M. S., Roa, J. D., Lovett, M. E., Stulce, C., Yacoub, M., Potera, R. M., Zivick, E., Holloway, A., Nagpal, A., Wellnitz, et al  
2024; 7 (6): e2414122
- **Post-discharge outcomes of hospitalized children diagnosed with acute SARS-CoV-2 or MIS-C.** *Frontiers in pediatrics*  
Fink, E. L., Alcamo, A. M., Lovett, M., Hartman, M., Williams, C., Garcia, A., Rasmussen, L., Pal, R., Drury, K., MackDiaz, E., Ferrazzano, P. A., Dervan, L., Appavu, et al  
2024; 12: 1340385

- **Infantile ischemic stroke secondary to profound arteriopathy** *JOURNAL OF THE AMERICAN COLLEGE OF EMERGENCY PHYSICIANS OPEN*  
Goli, S. G., Pal, R., Lee, S., Lee, M. O.  
2022; 3 (4): e12768
- **Resident and Fellow Unions: Collective Activism to Promote Well-being for Physicians in Training.** *JAMA*  
Lin, G. L., Ge, T. J., Pal, R.  
2022
- **Pediatric Functional Neurological Disorder: Demographic and Clinical Factors Impacting Care** *JOURNAL OF CHILD NEUROLOGY*  
Pal, R., Romero, E., He, Z., Stevenson, T., Campen, C.  
2022: 8830738221113899
- **Words Matter: An Antibias Workshop for Health Care Professionals to Reduce Stigmatizing Language.** *MedEdPORTAL : the journal of teaching and learning resources*  
Raney, J., Pal, R., Lee, T., Saenz, S. R., Bhushan, D., Leahy, P., Johnson, C., Kapphahn, C., Gisondi, M. A., Hoang, K.  
2021; 17: 11115
- **Cervical puncture to deliver nusinersen in patients with spinal muscular atrophy** *NEUROLOGY*  
Veerapandiyam, A., Pal, R., D'Ambrosio, S., Young, I., Eichinger, K., Collins, E., Westesson, P., Kwon, J., Ciafaloni, E.  
2018; 91 (7): E620-E624
- **Neuroplasticity: The Other Side of the Coin.** *Pediatric neurology*  
Pal, R. n., Elbers, J. n.  
2018
- **Beyond the Classic VTA: Extended Amygdala Projections to DA-Striatal Paths in the Primate** *NEUROPSYCHOPHARMACOLOGY*  
Fudge, J. L., Kelly, E. A., Pal, R., Bedont, J. L., Park, L., Ho, B.  
2017; 42 (8): 1563–76