

Stanford

Isha Srivastava

Instructor, Pediatric Neurology

CLINICAL OFFICE (PRIMARY)

- **Child Neurology**

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Bio

CLINICAL FOCUS

- Neurology with Special Qualifications in Child Neurology
- Adrenoleukodystrophy
- Peroxisomal Disorders
- Leukodystrophy
- Metachromatic leukodystrophy
- Autoimmune Encephalitis
- Multiple Sclerosis
- Neuromyelitis Optica (NMO) Spectrum Disorder
- MOGAD

ACADEMIC APPOINTMENTS

- Instructor, Pediatric Neurology
- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- Medical Education: Temple University School of Medicine (2017) PA
- Residency: Stanford University Dept of Neurology (2022) CA
- Board Certification: Neurology with Special Qualifications in Child Neurology, American Osteopathic Board of Neurology and Psychiatry (2022)

Publications

PUBLICATIONS

- **Differentiating Incidental From Pathologic Brain MRI Findings in Asymptomatic Boys With X-Linked Adrenoleukodystrophy: A Multicenter Study.** *Neurology*
Srivastava, I. N., Kim, D. H., Gauna, J., Videbæk, C., Corwin, N., Chang, S., Cheng, J., Dahmouh, H., Loes, D. J., Mallack, E. J., Van Haren, K. P. 2025; 105 (10): e214321
- **A Novel Mouse Model for Cerebral Inflammatory Demyelination in X-Linked Adrenoleukodystrophy: Insights into Pathogenesis and Potential Therapeutic Targets.** *Annals of neurology*
Hashemi, E., Srivastava, I. N., Aguirre, A., Yoseph, E. T., Kaushal, E., Awani, A., Ryu, J. K., Akassoglou, K., Talebian, S., Chu, P., Pisani, L., Musolino, P., Steinman, et al

2024

- **Consensus guidelines for the monitoring and management of metachromatic leukodystrophy in the United States.** *Cytotherapy*
Adang, L. A., Bonkowsky, J. L., Boelens, J. J., Mallack, E., Ahrens-Nicklas, R., Bernat, J. A., Bley, A., Burton, B., Darling, A., Eichler, F., Eklund, E., Emrick, L., Escolar, et al
2024
- **A Novel Mouse Model for Cerebral Inflammatory Demyelination in X-Linked Adrenoleukodystrophy: Insights into Pathogenesis and Potential Therapeutic Targets** *Annals of Neurology*
Hashemi, E., Srivastava, I., Aguirre, A., Yoseph, E. T., Van Haren, K. P.
2024
- **Immunotherapy in Autoimmune Encephalitis: So Many Options, So Few Guidelines.** *Neurology*
Srivastava, I., Van Haren, K.
2023
- **A Novel Mouse Model of Cerebral Demyelination in X-Linked Adrenoleukodystrophy Highlights NLRP3 Activation in Lesion Pathogenesis**
Srivastava, I., Van Haren, K., Hashemi, E., Kaushal, E., Han, M., Lund, T., Bonkowsky, J., Yoseph, E.
WILEY.2022: S174
- **The NLRP3 Inflammasome as a Link Between Metabolic Failure and Cerebral Demyelination in X-linked Adrenoleukodystrophy**
Aguirre, A., Cayrol, R., Srivastava, I., Vogel, H., Van Haren, K.
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