

Stanford



Lindsey Rasmussen

- Clinical Assistant Professor, Pediatrics - Critical Care
- Clinical Assistant Professor, Neurology & Neurological Sciences

CLINICAL OFFICES

- **Division of Pediatric Critical Care**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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Bio

CLINICAL FOCUS

- Pediatric Critical Care Medicine
- Neurocritical Care

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Critical Care
- Clinical Assistant Professor, Neurology & Neurological Sciences
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Associate Director Pediatric Neurocritical care, Critical Care Medicine, (2018- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Co-Chair, Professional Practice Evaluation Committee. Lucile Packard Children's Hospital, Stanford University (2018 - present)
- Appointed Committee Member, Post Graduate and Fellowship Education Committee, Society of Critical Care Medicine (SCCM) (2017 - present)
- Member, Society of Critical Care Medicine (SCCM) (2013 - present)
- Member, Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) (2016 - present)
- Member, Pediatric Neurocritical Care Research Group (PNCRG) (2016 - present)
- Member, Neurocritical Care Society (NCS) Pediatric Neurocritical Care Section (2018 - present)
- Member, Council on Child Abuse and Neglect (COCAN), American Academy of Pediatrics (2019 - present)
- Fellow, American Academy of Pediatrics (2017 - present)

PROFESSIONAL EDUCATION

- Medical Education: Medical College Of Wisconsin Office of Graduate Medical Education (2010) WI
- Board Certification: Pediatric Critical Care Medicine, American Board of Pediatrics (2016)

- Fellowship: Johns Hopkins University School of Medicine (2016) MD
- Board Certification: Pediatrics, American Board of Pediatrics (2013)
- Residency: Children's National Medical Center (2013) DC

LINKS

- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My research interests reside in the field of Neurocritical Care Medicine. My research focus has included inflammation following traumatic brain injury, outcome prediction after cardiac arrest, and neuro-monitoring in the pediatric intensive care setting. These interests are integrated clinically to focus on the merging of specialized neurologic monitoring and care with prognostic efforts in critically ill patients.

Publications

PUBLICATIONS

- **Infrastructure and Practice Characteristics of Pediatric ECMO Programs in the US and Canada** *Society of Critical Care Medicine*
Troy , L., Su, F., Berg, M., Rasmussen , L., Kuo, T., Jett, E., Jacobs, K., Haileselassie , B.
- **A Case Series of Parechovirus Encephalopathy: Apnea and Autonomic Dysregulation in Critically Ill Infants** *JOURNAL OF CHILD NEUROLOGY*
Ristagno, E. H., Bhalla, S. C., Rasmussen, L. K.
2018; 33 (12): 788–93
- **Traumatic Injury Leads to Inflammation and Altered Tryptophan Metabolism in the Juvenile Rabbit Brain** *JOURNAL OF NEUROTRAUMA*
Zhang, Z., Rasmussen, L., Saraswati, M., Koehler, R. C., Robertson, C., Kannan, S.
2019; 36 (1): 74–86
- **Neurocritical Care for Severe Pediatric Traumatic Brain Injury**
Rasmussen, L., Raghupathi, R., Lang Chen , S., Huh, J., Su, F.
Medscape Drugs and Diseases.
2018
- **Albuterol Use in Children Hospitalized with Human Metapneumovirus Respiratory Infection** *INTERNATIONAL JOURNAL OF PEDIATRICS*
Rasmussen, L. K., Schuette, J., Spaeder, M. C.
2016: 7021943
- **PERIPHERAL IMMUNE RESPONSE AFTER PEDIATRIC TRAUMATIC BRAIN INJURY IN RABBIT**
Rasmussen, L., Zhang, Z., Saraswati, M., Kannan, S., Robertson, C.
MARY ANN LIEBERT, INC.2015: A88