Stanford



Neha Joshi Purkey

Clinical Associate Professor, Pediatrics - Cardiology

CLINICAL OFFICE (PRIMARY)

- **Pediatric Heart Center**

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Bio

CLINICAL FOCUS

- Cardiac Intensive Care
- Pediatric Critical Care Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Cardiology

ADMINISTRATIVE APPOINTMENTS

- Associate Program Director, Pediatric Cardiology Fellowship, Lucile Packard Children's Hospital, (2020- present)
- Medical Director, CVICU Hospitalist Program, Lucile Packard Children's Hospital, (2018-2022)

PROFESSIONAL EDUCATION

- Residency: Children's Hospital of Philadelphia Dept of Pediatrics (2012) PA
- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2018)
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2018) CA
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2017) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2012)
- Medical Education: Perelman School of Medicine University of Pennsylvania (2009) PA
- Board Certification, American Board of Pediatrics, Pediatric Cardiology (2018)
- Board Certification, American Board of Pediatrics, Pediatrics (2012)
- Fellowship, Lucile Packard Children's Hospital at Stanford , Pediatric Cardiac Intensive Care (2018)
- Fellowship, Lucile Packard Children's Hospital at Stanford , Pediatric Cardiology (2017)
- Residency, Children's Hospital of Philadelphia , Pediatrics (2012)
- MD, Perelman School of Medicine at the University of Pennsylvania (2009)

- BA, Amherst College , Women's and Gender Studies (2004)

Publications

PUBLICATIONS

- **Advancing Women Physicians in Academic Medicine: A Scoping Review** *ACADEMIC MEDICINE*
  Purkey, N. J., Han, P., Woodward, A., Davis, A. S., Johnston, L., Klein, R., Krawczeski, C. D., Leeman, K. T., Machut, K. Z., Patel, M. D., Scala, M., McBride, M. E.
  2025; 100 (7): 860-870

- **Actionable Areas of Distress among Pediatric Cardiology Fellows.** *The Journal of pediatrics*
  Rajapuram, N., Tandel, M. D., Tawfik, D., Weng, Y., Rassbach, C. E., Purkey, N. J.
  2025: 114572

- **The four Cs of physician leadership: A key to academic physician success.** *Qualitative research in medicine & healthcare*
  Collins Ii, R. T., Purkey, N. J., Singh, M., DeSantis, A. D., Sanford, R. A.
  2024; 8 (2): 11519

- **Factors Associated with Transfer Distance from Birth Hospital to Repair Hospital for First Surgical Repair among Infants with Myelomeningocele in California.** *American journal of perinatology*
  Kancherla, V., Ma, C., Purkey, N. J., Hintz, S. R., Lee, H. C., Grant, G., Carmichael, S. L.
  2023

- **A Scoping Review and Appraisal of Extracorporeal Membrane Oxygenation Education Literature.** *ATS scholar*
  Han, P. K., Purkey, N. J., Kuo, K. W., Ryan, K. R., Woodward, A. L., Jahadi, O., Prom, N. L., Halamek, L. P., Johnston, L. C.
  2022; 3 (3): 468-484

- **Distance from home to birth hospital, transfer, and mortality in neonates with hypoplastic left heart syndrome in California.** *Birth defects research*
  Purkey, N. J., Ma, C., Lee, H. C., Hintz, S. R., Shaw, G. M., McElhinney, D. B., Carmichael, S. L.
  2022

- **Timing of Transfer and Mortality in Neonates with Hypoplastic Left Heart Syndrome in California.** *Pediatric cardiology*
  Purkey, N. J., Ma, C., Lee, H. C., Hintz, S. R., Shaw, G. M., McElhinney, D. B., Carmichael, S. L.
  2021

- **Toward Opioid-Free Fast Track for Pediatric Congenital Cardiac Surgery.** *Journal of cardiothoracic and vascular anesthesia*
  Esfahanian, M., Caruso, T. J., Lin, C., Kuan, C., Purkey, N. J., Maeda, K., Tsui, B. C.
  2019

- **Birth Location of Infants with Critical Congenital Heart Disease in California** *PEDIATRIC CARDIOLOGY*
  Purkey, N. J., Axelrod, D. M., McElhinney, D. B., Rigdon, J., Qin, F., Desai, M., Shin, A. Y., Chock, V. Y., Lee, H. C.
  2019; 40 (2): 310–18

- **Birth Location of Infants with Critical Congenital Heart Disease in California.** *Pediatric cardiology*
  Purkey, N. J., Axelrod, D. M., McElhinney, D. B., Rigdon, J., Qin, F., Desai, M., Shin, A. Y., Chock, V. Y., Lee, H. C.
  2018

- **Long-term pediatric ventricular assist device therapy: a case report of 2100+ days of support.** *ASAIO journal*
  Purkey, N. J., Lin, A., Murray, J. M., Gowen, M., Shuttleworth, P., Maeda, K., Almond, C. S., Rosenthal, D. N., Chen, S.
  2017