



## Neha Kumbhat MD, MSEpi

Clinical Assistant Professor, Pediatrics - Neonatology

### CLINICAL OFFICE (PRIMARY)

- Neonatal Intensive Care Unit

725 Welch Rd

Palo Alto, CA 94304

Tel (650) 497-8800      Fax

### Bio

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#### CLINICAL FOCUS

- Neonatal-Perinatal Medicine

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Neonatology

#### HONORS AND AWARDS

- Child Health Research Institute (CHRI) Master Tuition Support Grant, CHRI (2017-2019)
- UCSD Endowed Rotating Chair in Clinical Excellence Grant, University of California, San Diego. (2020-2021)
- Ernest and Amelia Gallo Endowed Fellow., Child Health Research Institute (CHRI) (7/2017-7/2019)

#### PROFESSIONAL EDUCATION

- Medical Education: Grant Medical College University of Mumbai (2003) India
- Board Certification: Neonatal-Perinatal Medicine, American Board of Pediatrics (2024)
- Board Certification, American Board of Pediatrics , Neonatal-Perinatal Medicine (2024)
- Board Certification: Pediatrics, American Board of Pediatrics (2013)
- Fellowship: Stanford University Neonatology Fellowship (2019) CA
- Residency: Brookdale University Hospital and Medical Center (2010) NY
- Board Certification, American Board of Pediatrics. , Pediatrics. (2013)

### Teaching

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#### GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Neonatal-Perinatal Medicine (Fellowship Program)

## Publications

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### PUBLICATIONS

- **Social distancing and extremely preterm births in the initial COVID-19 pandemic period.** *Journal of perinatology : official journal of the California Perinatal Association*  
Shukla, V. V., Carper, B. A., Ambalavanan, N., Rysavy, M. A., Bell, E. F., Das, A., Patel, R. M., D'Angio, C. T., Watterberg, K. L., Cotten, C. M., Merhar, S. L., Wyckoff, M. H., Sanchez, et al  
2024
- **Exposure to umbilical cord management approaches and death or neurodevelopmental impairment at 22-26 months' corrected age after extremely preterm birth.** *Archives of disease in childhood. Fetal and neonatal edition*  
Handley, S. C., Kumbhat, N., Eggleston, B., Foglia, E. E., Davis, A. S., Van Meurs, K., Lakshminrusimha, S., Walsh, M., Watterberg, K. L., Wyckoff, M. H., Das, A., DeMauro, S. B.  
2022
- **Umbilical Cord Milking versus Delayed Cord Clamping and Associations with In-Hospital Outcomes among Extremely Premature Infants.** *The Journal of pediatrics*  
Kumbhat, N. n., Eggleston, B. n., Davis, A. S., DeMauro, S. B., Van Meurs, K. P., Foglia, E. E., Lakshminrusimha, S. n., Walsh, M. C., Watterberg, K. L., Wyckoff, M. H., Das, A. n., Handley, S. C.  
2021
- **Placental transfusion and short-term outcomes among extremely preterm infants.** *Archives of disease in childhood. Fetal and neonatal edition*  
Kumbhat, N., Eggleston, B., Davis, A. S., Van Meurs, K. P., DeMauro, S. B., Foglia, E. E., Lakshminrusimha, S., Walsh, M. C., Watterberg, K. L., Wyckoff, M. H., Das, A., Handley, S. C.  
2021; 106 (1): 62-68
- **Corticosteroids for Neonatal Hypotension.** *Clinics in perinatology*  
Kumbhat, N., Noori, S.  
2020; 47 (3): 549-562
- **Case 2: Infant with Early Direct Hyperbilirubinemia.** *NeoReviews*  
Kumbhat, N., Folkins, A., Hawksley, C., Cohen, R.  
2019; 20 (6): e350–e352
- **Is prophylaxis with early low-dose hydrocortisone in very preterm infants effective in preventing bronchopulmonary dysplasia?** *Journal of perinatology : official journal of the California Perinatal Association*  
Kumbhat, N. n., Davis, A. S., Benitz, W. E.  
2019