



Nirupama Subramanian, M.B.B.S.

Clinical Interests	Dr. Subramanian's primary clinical interests include the management of acute respiratory failure in neonates, the use of inhaled nitric oxide and other pulmonary vasodilators, and extracorporeal membrane oxygen in neonatal respiratory failure. In addition, she teaches medical students, interns, residents and fellows.
Title	Health Science Clinical Professor of Pediatrics
Specialty	Pediatric Neonatology
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Division	Neonatology
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Languages	Tamil
Education	M.B.B.S., Kilpauk Medical College, Madras, 1975 B.Sc., University of Bombay, Bombay, 1969
Internships	UC Davis Medical Center, Sacramento, California, 1980
Residency	Kaiser Foundation Hospitals , Oakland, California, 1982
Fellowships	Children's Hospital, Los Angeles, Los Angeles, California, 1985
Board Certifications	American Board of Pediatrics, 1985 American Board of Pediatrics, Neonatal-Perinatal Medicine, 2003
Professional Memberships	American Association of Pediatrics (AAP) section on Perinatal Pediatrics California Association of Neonatologists Fellow, American Academy of Pediatrics
Honors and Awards	Humanism award (Huntington Memorial Hospital), 1987



Nirupama Subramanian, M.B.B.S.

Ranked First, University of Bombay, in Zoology, 1968

Select Recent Publications

- Friedlich P, Subramanian N, Sebald M, Noori S, Seri I. Use of high-frequency jet ventilation in neonates with hypoxemia refractory to high-frequency oscillatory ventilation. *J Matern Fetal Neonatal Med.* 2003 Jun;13(6):398-402.
- Brady T, Ramirez M, Kriscunas M, Subramanian N, Friedlich P. ECMO need may be predicted by six hours of inhaled nitric oxide therapy in neonates with congenital diaphragmatic hernia. *J of Perinatology* 2001: 21:482-509.
- Friedlich P, Subramanian N, Garg M. Marked reduction in mean airway pressure and oxygenation index using high frequency jet ventilation in neonates with refractory hypoxemic respiratory failure. *Journal of Investigative Medicine*, 2000.
- Tantivit P, Subramanian N, Garg M, Ramanathan R, deLemos R. Low plasma Cortisol in term infants with refractory hypotension. *J of Perinatology.* Jul-Aug, 19(5):352-357.
- Tantivit P, Subramanian N, Garg M, Ramanathan R, deLemos R. Low plasma Cortisol in term infants with refractory hypotension. *J Investigative Medicine* 45:166A.
- Gleghorn EE, Merritt RJ, Subramanian N, Ramos A. Phenobarbital does not prevent total parenteral nutrition-associated cholestasis in noninfected neonates. *J of Parenteral Enteral Nutrition* May-Jun, 10(3):282-283.

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