



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 |
| Department | Pediatrics |
| Division | Neonatology |
| Center/Program Affiliation | UC Davis Children's Hospital |
| Address/Phone | UC Davis Children's Hospital, NICU, 2315 Stockton Blvd. Sacramento, CA 95617 Phone: 800-282-3284 |
| Additional Phone | Physician Referrals: 800-4-UCDAVIS (800-482-3284) |
| 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.

© 2015 UC Regents