



NEONATOLOGIST ATTENDING EXPANSION

QUALIFICATIONS: We are expanding our program. Our 24-member neonatologist team is seeking <u>five additional neonatologists</u> with interest in regionalized health care and patient services provided at our Regional Perinatal Center and at two closely affiliated Network Level II/III Hospitals. The positions are adaptable to someone with either a purely clinical interest or a preference for laboratory work. We are seeking board eligible/certified candidates with experience using ECMO and whole-body cooling to assist in our expanding clinical, educational and research mission but will train to suit our requirements. We anticipate that the candidates will also be engaged in educational programs including teaching our 14 Neonatal-Perinatal Fellows. We are proud of our 73 graduated fellows with > 96% Neonatal-Perinatal Board pass rate since 1999. Salary is commensurate for the northeast depending upon training and number of years of experience + opportunities for moonlighting within our network of 8 RPC affiliated hospitals. Our organizational model and outcomes were published: *J Perinatal* 38:959-62 & 38:1009-16, 2018. START DATE ON OR AFTER JULY 2023.

RESEARCH FOCUS PREFERENCES: While not an absolute requirement for employment, we encourage candidates to have their own focused area of investigation or to participate in one of our ongoing research programs in stem cell therapies for IVH/HIE; thyroid hormone and long term outcome; SNP screening & cytokine mediated mechanisms of lung injury; catecholamine biology and hypoglycemia stress-responsiveness; late surfactant/betamethasone therapy; GCSF & augmented immune therapies for NEC; child advocacy programs and other public health and environmental toxins research initiatives. We are especially interested in developing a neonatal hemodynamics and neonatal pulmonary function testing program. Our nutrition team opened a Premature Baby Donor Milk Bank in 2018, we have a robust lactation program, developed the Golden Moments Lactation Consultants Group plus conduct research in breast milk and its impact on gut function and development. Other opportunities exist on campus and at the Medical School or as a Site-PI for multicenter clinical trials.

CLINICAL SETTING: We have expanded to a 58-bed regional level IV NICU that currently sustains an average daily census of 52 at Maria Fareri Children's Hospital drawing from a network of Level I, II and III affiliates in the 5,000 square mile region of the Lower Hudson Valley of NYS. The region includes 23,000 annual births yielding nearly 19,000 Regional NICU patient days, ≥100 ELGANs admitted annually, ECMO, open heart, neurologic, urologic, general surgery, body cooling, every form of advanced ventilatory support (A/C, jet, HFOV, NAVA, Bronchotron®/VDR4, and various CPAPs). We have a well-established helicopter/ground neonatal transport program, a Perinatal Network to improve access to health care before birth plus our own six-person High Risk Neonatal Follow-up Program as well as every pediatric subspecialty available including a NY State designated Metabolic-Genetics Center. We also train our fellows in sub-acute care-transition to home for complex services at Blythedale Hospital, Valhalla with a rotational Level II contrasting experience at St John's hospital, Yonkers to broaden their perspective of hospital networking. The Department of Pediatrics has over 195 physicians and is a member of the *Boston Children's Health Physician Network (BCHP) in New York*. We are grant funded to expand our *Perinatal Telemedicine Program* for rural hospitals.

PERSONNEL & RESEARCH SETTING: Our Division has 24 FTE neonatologists, 16 NNP/PAs plus two PhD molecular biologists, and has expanded to 14 Neonatal-Perinatal Fellows that enabled development of an additional educational track with a long-term, sub-acute care specialty focus. There is 2,500 sq. feet of wet bench & molecular, tissue culture and small animal research laboratory space. We produce > 15 peer review publications annually, have NIH, industry & foundation grants, are active in PAS, ESPR, & ATS plus several Division Faculty hold MPH & MBA degrees including national positions in the AAP plus three AAP NYS Chapter Presidents, First Woman President of the ESPR and other officers in regional societies and editorial positions. Several of us serve on Statewide committees for policy development and quality collaboratives.

LOCATION: Suburban campus, <u>20 miles north of New York City</u> with easy access to three major airports, Adirondack hiking, Long Island beaches, Vermont skiing, and Manhattan's culture. There is easy parking, multiple highways, and low crime. Nice place to raise children, good schools. *We are an interactive happy group!*

Best regards and thanks for considering us,

Edmund F. La Gamma, M.D., F.A.A.P.

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GME Info: www.ama-assn.org/vapp/freida/pgm/0,2654,3293521077,00.html

Department of Pediatrics web site: http://www.nymc.edu/depthome/peds/pediatrics.htm

WMC web Site: http://icare/default/ LHVPN http://www.lhvpn.net/index.shtml; BCHP: http://www.bchphysicians.org