



About the Division of Neonatology at The Children's Hospital of Philadelphia®

The Division of Neonatology provides superb quaternary care for critically ill newborns and premature infants. Our program is housed within one of the most highly regarded pediatric hospitals in the United States, and our team is committed to caring for infants with a multitude of complex diseases, conducting world-class research, training the next generation of care providers, and educating healthcare professionals and families. Our expertise resonates beyond our own patient population — members of our care team regularly help create regional and national standards for neonatal care.

Specialty Programs and Services

In addition to our general services, the Division of Neonatology has specialty programs for children with specific needs.

- Chronic Lung Disease Program
- Genetics Program
- Minimally Invasive Surgery Program
- Neonatal Airway Disorders Program
- Neonatal Stroke Program

Neonatology also works with programs throughout Children's Hospital to provide our patients with seamless access to any specialty services they require. These include:

- Cardiac Center
- Center for Fetal Diagnosis and Treatment
- Center for Pediatric Airway Disorders
- Congenital Hyperinsulinism Center
- Craniofacial and Cleft Lip/Palate Programs
- Division of General, Thoracic and Fetal Surgery
- Genetics and Metabolism
- Neonatal Follow-up Program
- Neonatology-Surgery Service
- Neuromuscular Program
- Pulmonary Hypoplasia Program
- Technology Dependence Center/
Home Ventilation Program

The Harriet and Ronald Lassin Newborn/Infant Intensive Care Unit (N/IICU)

The N/IICU at Children's Hospital is equipped with the latest technology and advances in neonatal medicine to care for babies with all types of conditions and congenital malformations.

We provide:

- Multidisciplinary evaluations
- Complex surgical intervention
- ECMO
- Special radiologic imaging

We also treat subspecialty patients who require newborn intensive care expertise, and patients whose parents are seeking second opinions at CHOP.

With more than 75 beds and growing, our unit cares for as many as 1,400 babies each year.

Neonatal Care Team

In addition to board-certified attending neonatologists, we have a broad, experienced newborn-care team that includes nurses, neonatal nurse practitioners, physician assistants, respiratory care practitioners, psychologists, social workers, dietitians, child life specialists, lactation consultants and one of the largest neonatal and pediatric ECMO programs in the country.

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The Children's Hospital of Philadelphia was ranked No. 1 in Neonatal Care in *U.S. News & World Report's* America's Best Children's Hospitals issue, 2011.

Care Throughout the Delaware Valley

In addition to providing care at our Main Campus, Children's Hospital neonatologists work at hospitals across the CHOP Care Network, providing access to excellent neonatal services for families in every part of the Delaware Valley. Our extensive network also allows closer collaboration with referring physicians on their patients' care.

Our neonatologists are in the intensive care nurseries at:

- The Chester County Hospital
- Doylestown Hospital
- Grand View Hospital
- Holy Redeemer Hospital
- The Hospital of the University of Pennsylvania
- Pennsylvania Hospital
- Phoenixville Hospital
- Shore Medical Center
- University Medical Center at Princeton

Neonatal Outreach Program

The Neonatal Outreach Program provides a direct link to the Division of Neonatology and ensures effective communication for:

- subspecialty referrals
- ongoing inpatient evaluation and care
- transport referrals
- back transfers and discharge information

The program encourages referring physicians' participation in clinical conferences, consensus meetings and rounds, as well as continuing education. We continually monitor the impact of our efforts to ensure community satisfaction and development of new programs to assist the region in subspecialty care.

Translating Research Into Therapy

The Division of Neonatology provides patients and families access to the most advanced research and innovative, successful treatments for critically ill newborns. As we make scientific advances in neonatal care, we move them quickly into clinical therapies. The division, under the leadership of Phyllis A. Dennerly, M.D., is involved in numerous laboratory and clinical research activities.

Transport

A team of nurses and physicians with special expertise in dealing with critically ill babies provides transport to The Children's Hospital of Philadelphia by ground or helicopter 24 hours a day. To arrange a transport, please call 215-590-3083 and choose menu option 9.



Contact Information

For consultations to arrange transport, or follow up on a referral:

- **215-590-3083**, 24 hours a day, seven days a week
- Ask for the attending neonatologist or fellow

General questions for the Division of Neonatology:

- **215-590-1653**
- **neonatology.chop.edu**

For other follow-up patient information, educational offerings and inquiries:

- **215-590-2616**
- Email: Janet Lioy, M.D., neonatal outreach physician, lioy@email.chop.edu, or Patti O'Connor, R.N., neonatal outreach nurse coordinator, occonnorp@email.chop.edu