



**New York City
Neonatal Intensive Care Unit (NICU)
Resource Directory
August 2012**

Compiled by
New York City Department of Health and Mental Hygiene
Office of Emergency Preparedness and Response &
New York City Pediatric Disaster Coalition



Introduction

This directory aims to provide New York City (NYC) hospitals, healthcare facilities, and NYC response agencies with a comprehensive resource of 38 neonatal intensive care units within the NYC hospital system.

This guide is intended to provide information for daily referrals and inter-hospital transfers as well as to assist healthcare providers to care for neonatal patients during a disaster when their typical referral choices may not be available.

Data for this project was collected by members of the New York City Pediatric Disaster Coalition during spring of 2012. The PDC members developed a survey and distributed it to all Neonatal Intensive Care Unit (NICU) directors in NYC by email. Hospitals that did not respond within a given timeframe were contacted via phone by committee members and asked to respond to the email. The survey was conducted in April-May 2012. Thirty-eight of thirty nine hospitals with NICU's in NYC responded to the survey.

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The DOHMH recognizes that the healthcare system is dynamic, undergoing frequent change. The information presented in this directory will be updated on a yearly basis. In the interim, please send any updates to the NYC DOHMH Office of Emergency Preparedness and Response at healthcareprep@health.nyc.gov

NYC Neonatal Intensive Care Unit (NICU) RESOURCE DIRECTORY

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Definitions of Key Terms:

Staffed and equipped – the needed staff and equipment is available to maintain standard of care for 72 hours

Surge – activating a plan to increase bed capacity for a period of 72 hours

Daily census – average number of beds occupied daily

ECMO – extracorporeal membrane oxygenation

iNO – inhaled nitric oxide

RPC – Regional Perinatal Center (see appendix 1 for New York State DOH definitions)

Level of care— see Appendix 1 for New York State DOH and national definitions

Bronx

BRONX LEBANON HOSPITAL CENTER – CONCOURSE PAVILION

1650 Grand Concourse • Bronx, New York 10457 • Main Phone #: 718.590.1800

NICU Director name:	Jing Ja Yoon, MD
NICU phone number:	718-518-5601 or -5602
Number of full time Neonatologists:	5
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	30
Special Services:	
High frequency ventilation	Yes
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	7

**CHILDREN'S HOSPITAL AT MONTEFIORE MEDICAL CENTER
WEILER DIVISION**

3415 Bainbridge Ave at Gunhill Rd. • Bronx, New York 10467 • Main Phone #: 718.741.2426

NICU Director name:	Suhas Nafday, MD
NICU phone number:	718-904-4032
Number of full time Neonatologists:	8
Number of part time Neonatologists:	2
Fellowship program:	Yes
Fellows per year:	2 (6 fellows total)
Full time Perinatologists	20
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	Level IV RPC
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	35
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio (PCCU)/Resp (NICU and PCCU)
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	10 LDR + 4 PACU+ 4 triage + 3 OR/50 PP beds

JACOBI MEDICAL CENTER (HHC)

1400 Pelham Parkway South • Bronx, New York 10461 • Main Phone #: 718.918.5000

NICU Director name:	Beth Nagourney, M.D.
NICU phone number:	718-918-6375
Number of full time Neonatologists:	5
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	3
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	27
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	8

LINCOLN MEDICAL AND MENTAL HEALTH CENTER (HHC)

234 East 149th Street • Bronx, New York 10451 • Main Phone #: 718.579.5000

NICU Director name:	Benamanahalli Rajegowda, MD
NICU phone number:	718-579-5053 / 718-579-5033
Number of full time Neonatologists:	5
Number of part time Neonatologists:	2
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	20
Special Services:	
High frequency ventilation	Yes
iNO	No
ECMO	Cardio/Resp
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	8

MONTEFIORE MEDICAL CENTER – NORTH HOSPITAL DIVISION

600 East 233 Street • Bronx, New York 10466 • Main Phone #: 718.920.9000

NICU Director name:	Elizabeth Hailu, MD
NICU phone number:	718-920-9531
Number of full time Neonatologists:	5
Number of part time Neonatologists:	4
Fellowship program:	Yes (combined fellowship with Montefiore-Weiler Division)
Fellows per year:	2 (6 fellows total)
Full time Perinatologists	20 (3 based FT at the North Division)
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3B
Number of staffed and equipped beds in NICU	15
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio (PCCU)/Resp (Weiler NICU [starting 5/1/12] and CHAM PCCU [ongoing])
Brain Cooling	No (available at Weiler Division)
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes (coordinated through Weiler Division)
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	17 LDR (2 triage; 4 PACU; 8 LD; 3 OR)/ 27 PP beds

NORTH CENTRAL BRONX HOSPITAL

3424 Kossuth Avenue & 210th Street • Bronx, NY 10467 • Tel: 718.519.5000

NICU Director name:	Ronald Saintonge, MD
NICU phone number:	718-519-3836
Number of full time Neonatologists:	0
Number of part time Neonatologists:	5
Fellowship program:	
Fellows per year:	
Full time Perinatologists	3
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	12
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	12

ST. BARNABAS HOSPITAL

4422 Third Avenue • Bronx, New York 10457 • Main Phone #: 718.960.9000

NICU Director name:	Lazaro Lezcano, MD
NICU phone number:	718-960-6845
Number of full time Neonatologists:	4
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3a
Number of staffed and equipped beds in NICU	15
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	9

Brooklyn

BROOKDALE UNIVERSITY HOSPITAL AND MEDICAL CENTER

1 Brookdale Plaza • Brooklyn, New York 11212 • Main Phone #: 718.240.5000

NICU Director name:	Myron Sokal, MD
NICU phone number:	718-240-6305
Number of full time Neonatologists:	3
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	30
Special Services:	
High frequency ventilation	Yes
iNO	No
ECMO	
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	8

BROOKLYN HOSPITAL CENTER DOWNTOWN CAMPUS
 121 Dekalb Avenue • Brooklyn, New York 11201 • Main Phone #: 718.250.8000

NICU Director name:	Patrick E Leblanc
NICU phone number:	718-250-8525
Number of full time Neonatologists:	3
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	18
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	9

CONEY ISLAND HOSPITAL

2601 Ocean Parkway • Brooklyn, New York 11235 • Main Phone #: 718.616.3000

NICU Director name:	Learie Lindsay, MD
NICU phone number:	718-616-3269
Number of full time Neonatologists:	2
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	10
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	7

KINGS COUNTY HOSPITAL CENTER (HHC)

451 Clarkson Avenue • Brooklyn, New York 11203 • Main Phone #: 718.245.3131

NICU Director name:	Ivan Hand, MD
NICU phone number:	718-245-7048
Number of full time Neonatologists:	5
Number of part time Neonatologists:	2.2
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	30
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No (pending)
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No (pending)
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	25

**LONG ISLAND COLLEGE HOSPITAL
SUNY HEALTH SCIENCE CENTER AT BROOKLYN**

339 Hicks Street • Brooklyn, New York 11201 • Main Phone #: 718.780.1000

NICU Director name:	Alice M. Garner, MD
NICU phone number:	718-780-1832
Number of full time Neonatologists:	3
Number of part time Neonatologists:	3
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	25
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	
Able to transmit medical records and images:	Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	15

MAIMONIDES MEDICAL CENTER

4802 Tenth Avenue • Brooklyn, New York 11219 • Main Phone #: 718.283.6000

NICU Director name:	Alok Bhutada
NICU phone number:	718-283-7640
Number of full time Neonatologists:	7
Number of part time Neonatologists:	0
Fellowship program:	Yes
Fellows per year:	1
Full time Perinatologists	3
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	31
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	Yes (body cooling)
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	11

NEW YORK METHODIST HOSPITAL

506 Sixth Street • Brooklyn, New York 11215 • Main Phone #: 718.780.3000

NICU Director name:	Madhu Gudavalli, MD.
NICU phone number:	718-780-3727
Number of full time Neonatologists:	6
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	24
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	48

**UNIVERSITY HOSPITAL OF BROOKLYN
SUNY HEALTH SCIENCE CENTER AT BROOKLYN**

445 Lenox Road • Brooklyn, New York 11203 • Main Phone #: 718.270.1000

NICU Director name:	Gloria B. Valencia, MD, FAAP
NICU phone number:	718-270-2091
Number of full time Neonatologists:	7
Number of part time Neonatologists:	5
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	29
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio/ Resp
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	9

WOODHULL MEDICAL AND MENTAL HEALTH CENTER

760 Broadway • Brooklyn, New York 11206 • Main Phone #: 718.963.8000

NICU Director name:	John Casey
NICU phone number:	718-963-5705
Number of full time Neonatologists:	2
Number of part time Neonatologists:	1
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3a
Number of staffed and equipped beds in NICU	10
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	8

WYCKOFF HEIGHTS MEDICAL CENTER*

374 Stockholm Street • Brooklyn, New York 11237 • Main Phone #: 718.963.7272

NICU Director name:	Sanjivan Patel, MD
NICU phone number:	718-486-4111
Number of full time Neonatologists:	
Number of part time Neonatologists:	
Fellowship program:	
Fellows per year:	
Full time Perinatologists	
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	
NICU Level National criteria (Definitions in appendix 1)	
Number of staffed and equipped beds in NICU	18
Special Services:	
High frequency ventilation	
iNO	
ECMO	
Brain Cooling	
Pediatric Surgeons	
Pediatric Cardiothoracic	
Surgeons	
Does unit have Transport Services:	
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	
Newborn Nursery	
Number of Labor and Delivery beds at NICU hospital	

**Based on the 2009 NYC DOHMH Pediatric Resource Directory. No updated information is available from this hospital*

Manhattan

ALLEN HOSPITAL OF NEW YORK PRESBYTERIAN

5141 Broadway • New York, NY 10034 • 212.305.2500

NICU Director name:	Francis Akita
NICU phone number:	212-932-4035
Number of full time Neonatologists:	2
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	
Part time Perinatologists	3
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	7
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	7 L&D beds and 4 Triage Beds

BELLEVUE HOSPITAL CENTER (HHC)

462 First Avenue at 27th St. • New York, New York 10016 • Main Phone #: 212.562.4141

NICU Director name:	Dr. Yang Kim
NICU phone number:	212-562-3776
Number of full time Neonatologists:	8
Number of part time Neonatologists:	None
Fellowship program:	Yes
Fellows per year:	1-2
Full time Perinatologists	1
Part time Perinatologists	3
NICU Level NYS DOH criteria (Definitions in appendix 1)	3/RPC
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	20
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	No
Able to transmit medical records and images:	Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	9 LDR's and 2 OR's

**BETH ISRAEL MEDICAL CENTER
MILTON AND CARROLL PETRIE DIVISION**

First Ave. at 16th Street • New York, New York 10003 • Main Phone #: 212.420.2000

NICU Director name:	Farrokh Shahrivar ,MD.
NICU phone number:	212-420-2944
Number of full time Neonatologists:	5
Number of part time Neonatologists:	None (4 moonlighters)
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	None
NICU Level NYS DOH criteria (Definitions in appendix 1)	Level 3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	31
Special Services:	
High frequency ventilation	Yes
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically (images only)/ Paper (med record)
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	13

HARLEM HOSPITAL CENTER (HHC)

506 Lenox Avenue • New York, New York 10037 • Main Phone #: 212.939.1000

NICU Director name:	Mary Marron-Corwin, M.D.
NICU phone number:	212-939-4850
Number of full time Neonatologists:	3
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	0
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	15
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	5

LENOX HILL HOSPITAL

100 East 77th Street • New York, NY 10021 • Tel: 212.434.2000

NICU Director name:	Marty Ellington Jr.
NICU phone number:	212-434-2565
Number of full time Neonatologists:	4
Number of part time Neonatologists:	1
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	3
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	28
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	17

METROPOLITAN HOSPITAL CENTER (HHC)

1901 First Avenue • New York, New York 10029 • Main Phone #: 212.423.6262

NICU Director name:	Emad Ghaly,MD
NICU phone number:	212-423-6205
Number of full time Neonatologists:	3
Number of part time Neonatologists:	3
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	16
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	16

**MORGAN STANLEY CHILDREN'S HOSPITAL
OF NEW YORK-PRESBYTERIAN**

3959 Broadway (at 165th St.) • New York, New York 10032 • Main Phone #: 212.305.5437

NICU Director name:	David Rubenstein, MD
NICU phone number:	212-342-8600
Number of full time Neonatologists:	20
Number of part time Neonatologists:	0
Fellowship program:	Yes
Fellows per year:	4
Full time Perinatologists	14
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	RPC
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	62
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio/ Resp
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	26

MOUNT SINAI HOSPITAL

One Gustave L. Levy Place • New York, New York 10029 • Main Phone #: 212.241.6500

NICU Director name:	Ian R. Holzman, MD
NICU phone number:	212-241-5517
Number of full time Neonatologists:	6
Number of part time Neonatologists:	0
Fellowship program:	Yes
Fellows per year:	2
Full time Perinatologists	8
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	RPC
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	50
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	15

NEW YORK DOWNTOWN HOSPITAL
 170 William Street • New York, NY 10038 • Tel: 212.312.5000

NICU Director name:	Michael J De Feo MD
NICU phone number:	212-312-5497
Number of full time Neonatologists:	3
Number of part time Neonatologists:	1
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	8
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	No
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	8

**NEWYORK-PRESBYTERIAN HOSPITAL
WEILL CORNELL MEDICAL CENTER**

525 East 68th Street • New York, New York 10065 • Main Phone #: 212.746.5454

NICU Director name:	Jeffrey Perlman
NICU phone number:	212-746-0318
Number of full time Neonatologists:	8
Number of part time Neonatologists:	
Fellowship program:	Yes
Fellows per year:	3
Full time Perinatologists	6
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3C
Number of staffed and equipped beds in NICU	50
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	15

NYU LANGONE MEDICAL CENTER

540 First Avenue • New York, New York 10016 • Main Phone #: 212.263.7300

NICU Director name:	Martha Caprio, MD
NICU phone number:	212-263-5790
Number of full time Neonatologists:	7
Number of part time Neonatologists:	0
Fellowship program:	Yes
Fellows per year:	1-2
Full time Perinatologists	2
Part time Perinatologists	2
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	25
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	18 (including 5 triage beds)

**ST LUKE'S-ROOSEVELT HOSPITAL CENTER
ROOSEVELT HOSPITAL**

1000 Tenth Avenue • New York, New York 10019 • Main Phone #: 212.523.4000

NICU Director name:	Farrokh Shahrivar, MD
NICU phone number:	212-523-7953
Number of full time Neonatologists:	6
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	4
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	28
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically (images)/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	28

Queens

ELMHURST HOSPITAL CENTER (HHC)

79-01 Broadway • Queens, New York 11373 • Main Phone #: 718.334.4000

NICU Director name:	Roland Tayaba
NICU phone number:	718-334-2995
Number of full time Neonatologists:	6
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	2
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	30
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	26

FLUSHING HOSPITAL MEDICAL CENTER

45th Avenue & Parsons Blvd • Flushing, NY 11355 • Tel: 718.670.5000

NICU Director name:	Dr. Lourdes Cohen
NICU phone number:	718-670-5363
Number of full time Neonatologists:	2
Number of part time Neonatologists:	1
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	18
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	10

FOREST HILLS HOSPITAL OF NORTH SHORE LIJ

102-01 66th Road • Forest Hills, NY 11375 • Tel: 718.830.4000

NICU Director name:	Suresh KhannaMD
NICU phone number:	718-830-4214
Number of full time Neonatologists:	3
Number of part time Neonatologists:	2
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	0
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	10
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	No
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	7

JAMAICA HOSPITAL MEDICAL CENTER

8900 Van Wyck Expressway • Queens, New York 11418 • Main Phone #: 718.206.6000

NICU Director name:	Ajey Jain
NICU phone number:	718-206-6175
Number of full time Neonatologists:	4
Number of part time Neonatologists:	
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	19
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	40

NEW YORK HOSPITAL MEDICAL CENTER OF QUEENS
 56-45 Main Street • Queens, New York 11355 • Main Phone #: 718.670.1231

NICU Director name:	Pinchi Srinivasan, M.D.
NICU phone number:	718-670-2007
Number of full time Neonatologists:	5
Number of part time Neonatologists:	2
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	14
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Electronically
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	12

QUEENS HOSPITAL CENTER (HHC)

82-68 164th Street • Queens, New York 11432 • Main Phone #: 718.883.3000

NICU Director name:	Ronald Bainbridge
NICU phone number:	718-883-3939
Number of full time Neonatologists:	4
Number of part time Neonatologists:	2
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3a
Number of staffed and equipped beds in NICU	10
Special Services:	
High frequency ventilation	Yes
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	7

STEVEN & ALEXANDRA COHEN CHILDREN'S MEDICAL CENTER OF NY

269-01 76th Avenue • New Hyde Park, New York 11040 • Main Phone #: 718.470.3000

NICU Director name:	Howard Heiman, MD
NICU phone number:	718-470-3380 718-470-3440
Number of full time Neonatologists:	13
Number of part time Neonatologists:	3
Fellowship program:	Yes
Fellows per year:	4
Full time Perinatologists	6
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3c
Number of staffed and equipped beds in NICU	57
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	Cardio/ Resp
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	Yes
Does unit have Transport Services:	Yes
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	14

ST. JOHN'S EPISCOPAL HOSPITAL

327 Beach 19th Street • Far Rockaway, NY 11691 • Main Phone #: 718.869.7000

NICU Director name:	Allan Steinberg M.D.
NICU phone number:	718 869 7283
Number of full time Neonatologists:	1
Number of part time Neonatologists:	1
Fellowship program:	0
Fellows per year:	0
Full time Perinatologists	0
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	2
NICU Level National criteria (Definitions in appendix 1)	2b
Number of staffed and equipped beds in NICU	4
Special Services:	
High frequency ventilation	No
iNO	No
ECMO	No
Brain Cooling	No
Pediatric Surgeons	No
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	No
Including ability to transport with iNO	No
Able to transmit medical records and images:	Paper
Newborn Nursery	Yes 16
Number of Labor and Delivery beds at NICU hospital	6 Labor and Delivery 2 Triage

Staten Island

RICHMOND UNIVERSITY MEDICAL CENTER

355 Bard Avenue • Staten Island, New York 10310 • Main Phone #: 718.818.1234

NICU Director name:	Anthony Barone D.O.
NICU phone number:	718-818-4310
Number of full time Neonatologists:	2
Number of part time Neonatologists:	0
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	2
Part time Perinatologists	0
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	25
Special Services:	
High frequency ventilation	No
iNO	Yes
ECMO	No
Brain Cooling	No
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	No
Including ability to transport with high frequency ventilation	
Including ability to transport with iNO	
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	9

STATEN ISLAND UNIVERSITY HOSPITAL - NORTH

475 Seaview Avenue • Staten Island, New York 10305 • Main Phone #: 718.226.9000

NICU Director name:	Philip Roth, MD, PhD
NICU phone number:	718-226-9450/9767
Number of full time Neonatologists:	4
Number of part time Neonatologists:	1
Fellowship program:	No
Fellows per year:	
Full time Perinatologists	1
Part time Perinatologists	1
NICU Level NYS DOH criteria (Definitions in appendix 1)	3
NICU Level National criteria (Definitions in appendix 1)	3b
Number of staffed and equipped beds in NICU	11
Special Services:	
High frequency ventilation	Yes
iNO	Yes
ECMO	
Brain Cooling	Yes
Pediatric Surgeons	Yes
Pediatric Cardiothoracic Surgeons	No
Does unit have Transport Services:	Yes*
Including ability to transport with high frequency ventilation	Yes
Including ability to transport with iNO	Yes
Able to transmit medical records and images:	Electronically/ Paper
Newborn Nursery	Yes
Number of Labor and Delivery beds at NICU hospital	18

Summary of NYC Pediatric Specialty Services Table

	Hospital	National criteria	Number of staffed and equipped beds in NICU	High frequency ventilation	iNO	ECMO	Brain Cooling	Pediatric Surgeon	Pediatric Cardio-thoracic Surgeon	Transport Services
Bronx										
1	Bronx-Lebanon Hospital Center	3b	30	Yes				Yes		
2	Jacobi Medical Center	3b	27	Yes	Yes			Yes		Yes
3	Lincoln Medical and Mental Health Center	3c	20	Yes		Cardio/Resp				
4	Montefiore Medical Center – Montefiore North Hospital Division	3B	15	Yes	Yes	Cardio		Yes	Yes	Yes
5	Montefiore Medical Center – Weiler Hospital Division	3c	35	Yes	Yes	Cardio	Yes	Yes	Yes	Yes
6	North Central Bronx Hospital	2b	12							
7	St. Barnabas Hospital	3a	15							
Brooklyn										
1	Coney Island Hospital	2b	10							
2	University Hospital of Brooklyn, SUNY Downstate	3b	29	Yes	Yes	Cardio/Resp	Yes	Yes		Yes
3	Kings County Hospital	3b	30	Yes	Yes			Yes		
4	Long Island College Hospital*	3b	25	Yes	Yes			Yes		
5	Lutheran Medical Center	2	10							
6	New York Methodist Hospital	3b	24	Yes	Yes	Cardio		Yes		
7	Maimonides Medical Center	3b	31	Yes	Yes		Yes	Yes	No	Yes
8	Woodhull Medical Center	3a	10							
9	Wyckoff Heights Medical Center*		18							
10	Brookdale	3b	30	Yes		Cardio/Resp		Yes		
11	The Brooklyn Hospital center	3b	18	Yes	Yes			Yes		

	Hospital	National criteria	Number of staffed and equipped beds in NICU	High frequency ventilation	iNO	ECMO	Brain Cooling	Pediatric Surgeon	Pediatric Cardio-thoracic Surgeon	Transport Services
Manhattan										
1	New York Downtown Hospital	2b	8					Yes		
2	NYU Langone Medical Center	3c	25	Yes	Yes	Cardio	Yes	Yes	Yes	Yes
3	Mount Sinai Hospital	3c	50	Yes	Yes	Cardio	Yes	Yes	Yes	Yes
4	St. Luke's-Roosevelt Hospital Center Roosevelt Division	3b	28	Yes	Yes		Yes	Yes		Yes
5	Allen Hospital	2b	7			Cardio/ Resp				
6	Bellevue Hospital	3b	20	Yes	Yes		Yes	Yes	Yes	Yes
7	Beth Israel Medical Center	3b	31	Yes				Yes		
8	Morgan Stanley Children's Hospital of NY Presbyterian	3c	62	Yes	Yes	Cardio/ Resp	Yes	Yes	Yes	Yes
9	New York Presbyterian Hospital-Weill Cornell Medical College	3c	50	Yes	Yes	Cardio	Yes	Yes	Yes	Yes
10	Harlem Hospital	3b	15	Yes	Yes	Cardio/ Resp		Yes		
11	Lenox Hill Hospital	3b	28	Yes	Yes		Yes	Yes		
12	Metropolitan Hospital	3b	16	Yes	Yes			Yes		
Queens										
1	Steven and Alexandra Cohen Children's Medical Center	3c	57	Yes	Yes	Cardio/ Resp	Yes	Yes	Yes	Yes
2	Elmhurst Hospital Center	3b	30	Yes	Yes			Yes		
3	Flushing Hospital Medical Center	3b	18	Yes	Yes			Yes		Yes
4	Jamaica Hospital	3b	19	Yes	Yes			Yes		
5	North Shore LIJ at Forest Hills Hospital	2b	10							Yes
6	New York Hospital Queens	3b	14	Yes	Yes					
7	Queens Hospital Center	3a	10	Yes						
8	St. John's Episcopal	2b	4							

	Hospital	National criteria	Number of staffed and equipped beds in NICU	High frequency ventilation	iNO	ECMO	Brain Cooling	Pediatric Surgeon	Pediatric Cardio-thoracic Surgeon	Transport Services
Staten Island										
1	Richmond University Medical Center	3b	25		Yes			Yes		
2	Staten Island University Hospital	3b	11	Yes	Yes		Yes	Yes		Yes

Number of NICU Hospitals by Borough

Borough	Number of NYC Hospitals WITH Neonatal Intensive Care Units*
Bronx	7
Brooklyn	10
Manhattan	12
Queens	8
Staten Island	2
<i>Total:</i>	39

NICU Bed Totals by Borough

Borough	Number of NICU Beds
Bronx	154
Brooklyn	233
Manhattan	340
Queens	162
Staten Island	36
<i>Total</i>	925

Appendix 1:

NYS Levels of Neonatal Care¹

(a) *Level I* perinatal care service means a comprehensive maternal and newborn service provided by a hospital designated as such by the department for normal low-risk newborns and for women who have been assessed as having a normal, low-risk pregnancy and having a fetus which has been assessed as developing normally and without apparent complications.

(b) *Level II* perinatal care means a comprehensive maternal and newborn service provided by a hospital designated as such by the department which includes services for moderately high-risk newborns and for women who have been assessed as having the potential or likelihood for a moderately complicated or high-risk delivery and/or bearing a fetus exhibiting the potential for unusual or high-risk development. Such services may also provide services to women requiring care normally provided at Level I perinatal care services.

(c) *Level III* perinatal care means a comprehensive maternal and newborn service provided by a hospital designated as such by the department and which includes services for women and newborns who have been assessed as high-risk patients and/or are bearing high-risk fetuses, who will require a high level of specialized care. Such programs may also provide services to women and newborns requiring care normally provided at Level I and II perinatal care services.

(d) *Regional Perinatal Center (RPC)* means a hospital or hospitals housing a perinatal care service which meets the standards for a Level III perinatal care service but which also, includes highly specialized services that may not be available at all Level III hospitals, and designated as such by the department. An RPC serves a geographic area or a group of perinatal affiliates. It provides all aspects of comprehensive maternal and neonatal care, and its functions and responsibilities also include efforts to coordinate and improve quality of perinatal care among its affiliates, attending level consultation regarding patient transfer and clinical management, transport of high-risk patients, outreach to affiliates to determine educational needs, education and training of affiliate hospitals, data collection, evaluation and analysis within that region. If two or more hospitals jointly sponsor an RPC, they must define in a written agreement between or among the hospitals comprising the RPC how the aforementioned functions and responsibilities will be carried out.

National levels of neonatal care:^{2,3}

Level I Neonatal Care (basic)

Well-newborn nursery: Have the capabilities to:

- Provide neonatal resuscitation at every delivery
- Evaluate and provide postnatal care to healthy newborn infants

- Stabilize and provide care for infants born at 35 to 37 weeks' gestation who remain physiologically stable
- Stabilize newborn infants who are ill and those born at <35 weeks' gestation until transfer to a facility that can provide the appropriate level of neonatal care

Level II Neonatal Care (specialty)

Special care nursery: level II units are subdivided into 2 categories on the basis of their ability to provide assisted ventilation including continuous positive airway pressure

Level IIA: Have the capabilities to:

- Resuscitate and stabilize preterm and/or ill infants before transfer to a facility at which newborn intensive care is provided
- Provided care for infants born at >32 weeks' gestation and weighing $\geq 1500\text{g}$ (1) who have physiologic immaturity such as apnea of prematurity, inability to maintain body temperature, or inability to take oral feedings or (2) who are moderately ill with problems that are anticipated to resolve rapidly and are not anticipated to need subspecialty services on an urgent basis
- Provide care for infants who are convalescing after intensive care.

Level IIB: has the capabilities of a level IIA nursery and the additional capability to provide mechanical ventilation for brief durations (<24 hours) or continuous positive airway pressure.

Level III (subspecialty) NICU:

Level III NICUS are subdivided into 3 categories:

Level IIIA: Have the capabilities to:

- Provide comprehensive care for infants born at >28 weeks' gestation and weighing >1000 g
- Provide sustained life support limited to conventional mechanical ventilation
- Perform minor surgical procedures such as placement of central venous catheter or inguinal hernia repair

Level IIIB NICU: Have the capabilities to provide:

- Comprehensive care for extremely low birth weight infants ($\leq 1000\text{g}$ and ≤ 28 weeks' gestation) Advanced respiratory support such as high-frequency ventilation and inhaled nitric oxide for as long as required
- Prompt and on-site access to a full range of pediatric medical subspecialists
- Advanced imaging, with interpretation on an urgent basis, including computed tomography, magnetic resonance imaging, and echocardiography
- Pediatric surgical specialist and pediatric anesthesiologists on site or at a closely related institution to perform major surgery such as ligation of patent ductus arteriosus and repair of abdominal wall defects, necrotizing enterocolitis with bowel perforation, trachoesophageal fistula and/or esophageal atresia, and myelomeningocele.

Level IIIC NICU: has the capabilities of a level IIIB NICU and also is located within an institution that has the capability to provide ECMO and surgical repair of complex congenital cardiac malformations that require cardiopulmonary bypass.

Appendix 2:

NYS DOH Neonatology Definitions:⁴

(1) Perinatal services shall mean those services provided in a particular hospital where, as a regular practice, maternity patients and newborn infants receive care on a continuum ranging from preconception services to care during all stages of pregnancy, parturition, postpartum and neonatal care.

(2) Perinatal regionalization system shall mean the statewide organization of maternal and newborn health care services, designed as set forth in Part 721 of this Title, to ensure that mothers and newborns receive the care they need in a timely, safe and effective manner.

(3) Labor room shall mean a room for parturient patients in labor, distinct from patient bedrooms and from operating or delivery rooms.

(4) Delivery room shall mean a room distinct from patient bedrooms and set apart for the delivery of parturient patients.

(5) Single unit maternity or labor-delivery-recovery-postpartum model shall mean a model for family-centered maternity and newborn care in which labor, delivery, nursery and postpartum care are all provided in a single room and movable equipment is introduced and withdrawn from the room as required to provide services and care to the mother and neonate.

(6) Rooming-in shall mean an arrangement which allows the mother and her newborn infant to be cared for together, so that the mother may have access to her infant during all or a substantial part of the day and night, not limited to feeding times.

(7) Newborns shall mean all infants 28 days of age or less.

(8) Premature infant shall mean an infant whose gestational age at birth calculated from the first day of the last menstrual period, or using another reliable method for patients with an unreliable history, is less than 37 completed weeks or 258 completed days.

(9) Low birth weight infant shall mean an infant weighing less than 2,500 grams (5 1/2 pounds) at birth.

(10) Normal newborn nursery shall mean a room for housing newborns who do not need intensive care and are not suspected of nor diagnosed as having any communicable condition.

(11) Neonatal intensive care unit ("NICU") shall mean a room at Level II, Level III and Regional Perinatal Center perinatal care services for housing newborns, including premature infants and low birth weight infants, who require specialized care and who are not suspected of nor diagnosed as having any communicable condition.

(12) Observation nursery shall mean a room, physically separate from the normal newborn nursery, where newborns exposed to potential sources of infection and newborns suspected of but not diagnosed as having any communicable condition may be observed, pending diagnosis.

(13) Isolation nursery shall mean a room, physically separate from other nurseries, for the isolation of newborns diagnosed as having any communicable condition.

(14) Family planning shall mean the planning and spacing of children by medically acceptable methods to achieve pregnancy, or prevent unintended pregnancy.

(15) Level I perinatal care service shall mean a comprehensive maternal and newborn service as defined by Section 721.2(a) of this Title.

(16) Level II perinatal care service shall mean a comprehensive maternal and newborn service as defined by Section 721.2(b) of this Title.

(17) Level III perinatal care service shall mean a comprehensive maternal and newborn service as defined by Section 721.2(c) of this Title.

(18) Regional perinatal center ("RPC") shall mean a hospital or hospitals housing a Level III perinatal care service as defined in Section 721.2(d) of this Title.

(19) Perinatal affiliates shall mean Level I, Level II and Level III hospitals which have a current perinatal affiliation agreement as defined in Part 721 of this Title.

(20) Birth center shall mean a place, other than a traditional hospital childbirth unit or birthing room, where births are planned to occur away from the mother's usual residence following a normal uncomplicated pregnancy.

(21) Birthing room shall mean a hospital room designed as a homelike setting which serves as a combined labor/delivery/recovery room and where family members or other supporting persons may remain with a woman as much as possible throughout the childbirth process.

SOURCES

1. NYS DOH Section 721.2 Definitions:

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2. Committee On Fetus and Newborn, Levels of Neonatal Care, Pediatrics

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3. NICU's and Neonatologists of the US and Canada, American Academy of Pediatrics Directory, 2011

4. NYS DOH Neonatology definitions:

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