NOTE: For facilities that change the level of care and services of the facility's NICU unit, either decreasing or increasing the level provided, the facility shall submit an attestation of this change to the department's Health Standards Section (HSS) in writing and on the appropriate state neonatal services Medicaid attestation form. Such notice shall be submitted to HSS within 90 days of the facility's change in NICU level provided. For facilities that change the level of care and services of the facility's obstetric unit, by either decreasing or increasing the level provided, the facility shall submit written notice of this change to HSS within 90 days of such change.

B. For purposes of this Subchapter, hospital privileges are such privileges that are unrestricted and approved by the medical staff committee and the governing body that allows the practitioner to perform all duties within their scope of practice and certification(s) at the hospital in which the privileges are granted and such duties are performed.

1. The requirements for privileges, such as active privileges, inpatient privileges or full privileges, shall be defined in hospital policy and approved by each hospital's governing body.

C. In accordance with R.S. 40:2109, a hospital located in a parish with a population of 250,000 people or less shall not be required to maintain personnel in-house with credentials to administer obstetric anesthesia on a 24-hour basis in order to qualify for Medicaid reimbursement for level III, neonatal or obstetric medical services, or as a prerequisite for licensure to provide such services. Personnel with such credentials may be required to be on staff and readily available on a 24-hour on-call basis and demonstrate ability to provide anesthesia services within 20 minutes.

NOTE: The provisions of §9505.C shall not apply to any hospital with level IIIS, IIIR or IV obstetrical and neonatal services.

D. For purposes of this Subchapter, the requirements for hospital staff and/or equipment as being immediately or readily available shall be defined by hospital policy and approved by each hospital's governing body.

E. Any transfer agreements shall be in writing and approved by the hospital medical staff and by each hospital's governing body. Transfer agreements shall be reviewed at least annually and revised as needed.

F. For those hospitals providing transports, the qualifications of the transport team shall be in writing, defined by hospital policy and approved by each hospital's governing body. Such qualifications shall be reviewed at least annually and revised as needed.

G. The hospital shall have data collection and retrieval capabilities in use, and shall cooperate and report the requested data to the appropriate supervisory agencies to review.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2427 (November 2003), amended LR 33:284 (February 2007), amended by the Department of Health, Bureau of Health Services Financing, LR 43:75 (January 2017), LR 46:1087 (August 2020).

Subchapter S. Obstetrical and Newborn Services (Optional)

§9505. General Provisions

A. This Subchapter S requires that the level of care on the neonatal intensive care unit shall match or exceed the level of obstetrical care for each level of obstetric service, except for free standing children's hospitals and for any hospital which has a current cooperative endeavor agreement linking the hospital to a public-private partnership with the state. All hospitals with existing obstetrical and neonatal services shall be in compliance with this Subchapter S within one year of the promulgation date of this Rule. All new providers of obstetrical and neonatal services shall be required to be in compliance with this Subchapter S immediately upon promulgation.

§9507. Obstetrical Units

A. These requirements are applicable to those hospitals which provide obstetrical and neonatal services.

B. Levels of Care Units. There are five established obstetrical levels of care units:

- 1. obstetrical level I unit;
- 2. obstetrical level II unit;
- 3. obstetrical level III unit;
- 4. obstetrical level III regional unit; and
- 5. obstetrical level IV.

C. Obstetrical services shall be provided in accordance with acceptable standards of practice as delineated in the 2014 AAP/ACOG Guidelines for Perinatal Care. Each advanced level of care unit shall provide all services and meet the personnel requirements of the lower designated units, as applicable, i.e., a level IV unit must meet the requirements of a level I, II, III and III regional unit.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2427 (November 2003), amended LR 33:284 (February 2007), amended by the Department of Health, Bureau of Health Services Financing, LR 43:75 (January 2017).

§9509. Obstetrical Unit Functions

A. Obstetrical Level I Unit

1. General Provisions

a. Care and supervision for low risk pregnancies greater or equal to 35 weeks gestation shall be provided.

b. There shall be a triage system present in policies and procedures for identification, stabilization and referral of high risk maternal and fetal conditions beyond the scope of care of a level I unit.

c. There shall be protocols and capabilities for massive transfusion, emergency release of blood products, and management of multiple component therapy available on-site.

d. Postpartum care facilities shall be available on-

e. There shall be capability to provide for resuscitation and stabilization of inborn neonates.

f. The hospital shall have a policy for infant security and an organized program to prevent infant abductions.

g. The hospital shall have a program in place to address the needs of the family, including parent-sibling-neonate visitation.

h. The hospital shall have a written transfer agreement with another hospital that has an approved appropriate higher level of care.

2. Personnel Requirements

a. Obstetrical services shall be under the medical direction of a qualified physician who is a member of the medical staff with obstetric privileges. The physician shall be board certified or board eligible in obstetrics/gynecology or family practice medicine. The physician has the responsibility of coordinating perinatal services with the pediatric chief of service.

b. The nursing staff shall be adequately trained and staffed to provide patient care at the appropriate level of service. Registered nurse to patient ratios may vary in accordance with patient needs.

c. The unit shall provide credentialed medical staff to ensure the capability to perform emergency Cesarean delivery within 30 minutes of the decision to operate (30 minutes from decision to incision).

d. Anesthesia, radiology, ultrasound, electronic fetal monitoring (along with personnel skilled in the use of these) and laboratory services shall be available on a 24-hour basis. Anesthesia services shall be available to ensure performance of a Cesarean delivery within 30 minutes as specified in Subparagraph c above.

e. At least one credentialed physician or certified registered nurse midwife shall attend all deliveries, and at least one individual who is American Academy of Pediatrics (AAP) certified in neonatal resuscitation and capable of neonatal resuscitation shall attend all deliveries.

f. The nurse manager shall be a registered nurse (RN) with specific training and experience in obstetric care. The RN manager shall participate in the development of written policies, procedures for the obstetrical care areas, and coordinate staff education and budget preparation with the chief of service. The RN manager shall name qualified substitutes to fulfill duties during absences.

g. A facility shall have at least one individual with additional education in breastfeeding who is available for support, counseling and assessment of breastfeeding mothers.

h. A facility shall have ability to initiate education and quality improvement programs to maximize patient safety, and/or collaborate with higher-level facilities to do so.

3. Physical Plant

a. Obstetrical patients shall not be placed in rooms with non-obstetrical patients.

b. Each room shall have at least one toilet and lavatory basin for the use of obstetrical patients.

c. The arrangement of the rooms and areas used for obstetrical patients shall be such as to minimize traffic of patients, visitors, and personnel from other departments and prevent traffic through the delivery room(s).

d. There shall be an isolation room provided with hand washing facilities for immediate segregation and isolation of a mother and/or baby with a known or suspected communicable disease. e. For any new construction or major alteration of the obstetrical unit/suite, the hospital shall ensure that the OB unit has a Cesarean delivery room (surgical operative room) to perform Cesarean deliveries at all times.

B. Obstetrical Level II Unit

1. General Provisions

a. The role of an obstetrical Level II unit is to provide care for most obstetric conditions in its population, but not to accept transports of obstetrical patients with gestation age of less than 32 weeks or 1,500 grams if delivery of a viable infant is likely to occur.

b. Women with conditions that would result in the delivery of an infant weighing less than 1,500 grams or less than 32 weeks gestation shall be referred to an approved level III or above unit unless the attending physician has documented that the patient is unstable to transport safely. Written transfer agreements with approved obstetrical level III and above units for transfer of these patients shall exist for all obstetrical level II units.

c. Ultrasound equipment shall be on site, in the hospital, and available to labor and delivery 24 hours a day.

2. Personnel Requirements

a. The chief of obstetric services shall be a boardcertified obstetrician or a board eligible candidate for certification in obstetrics. This obstetrician has the responsibility of coordinating perinatal services with the neonatologist in charge of the neonatal intensive care unit (NICU).

b. A board-certified radiologist and a boardcertified clinical pathologist shall be available 24 hours a day. Specialized medical and surgical consultation shall be readily available.

c. There shall be a continuous availability of qualified RNs with the ability to stabilize and transfer high-risk women.

d. A board-certified or board eligible OB-GYN physician shall be available 24 hours a day.

EXCEPTION: For those hospitals whose staff OB-GYN physician(s) do not meet the provisions of §9509.B(2)d, such physician(s) may be grandfathered as satisfying the requirement of §9509.B(2)d when the hospital has documented evidence that the OB-GYN physician(s) was granted clinical staff privileges by the hospital prior to the effective date of this Rule. This exception applies only to the physician at the licensed hospital location and is not transferrable.

e. A licensed physician board-certified in maternal fetal medicine (MFM) shall be available 24 hours a day for consultation onsite, by telephone, or by telemedicine, as needed.

f. Anesthesia services shall be available 24 hours a day to provide labor analgesia and surgical anesthesia.

g. A board-certified anesthesiologist with specialized training or experience in obstetric anesthesia shall be available 24 hours a day for consultation.

h. Medical and surgical consultants shall be available 24 hours a day to stabilize obstetric patients who have been admitted to the facility or transferred from other facilities.

C. Obstetrical Level III Unit

1. General Provisions

a. Women with conditions requiring a medical team approach not available to the perinatologist in an obstetrical level III unit shall be transported to a higher-level unit.

b. The unit shall have written cooperative transfer agreements with approved higher level units for the transport of mothers and fetuses requiring care unavailable in an obstetrical level III unit or that are better coordinated at a higher level unit.

c. The hospital shall have advanced imaging services available 24 hours a day which will include magnetic resonance imaging (MRI) and computed topography (CT).

d. The hospital shall have medical and surgical ICUs to accept pregnant women and have qualified critical care providers available as needed to actively collaborate with MFM physicians 24 hours a day.

e. Participation is required in a statewide quality collaborative and database selected by the Medicaid Quality Committee, Maternity Subcommittee, with a focus on quality of maternity care. Proof of such participation will be available from the LDH website.

f. Equipment and qualified personnel, adequate in number, shall be available onsite to ventilate and monitor women in labor and delivery until they can be safely transferred to the ICU.

g. This unit shall accept maternal transfers as deemed appropriate by the medical staff and governing body.

2. Personnel Requirements

a. The delivery of safe and effective perinatal nursing care requires appropriately qualified registered nurses in adequate numbers to meet the nursing needs of each patient. The hospital shall develop, maintain and adhere to an acuity-based classification system based on nationally recognized staffing guidelines and shall have documentation of such.

b. A board-certified or board-eligible MFM physician with inpatient privileges shall be available 24 hours a day, either onsite, by telephone, or by telemedicine.

c. The director of MFM services shall be a boardcertified or board eligible MFM physician.

d. The director of obstetric service shall be a boardcertified OB-GYN with active staff privileges in obstetrical care.

e. Anesthesia services shall be available 24 hours a day onsite.

f. A board-certified anesthesiologist with specialized training or experience in obstetric anesthesia shall be in charge of obstetric anesthesia services and shall be available onsite as needed.

g. A full complement of subspecialists, including subspecialists in critical care, general surgery, infectious disease, urology, hematology, cardiology, nephrology, neurology, neonatology and pulmonology shall be available for inpatient consultations.

h. A lactation consultant or counselor shall be on staff to assist breastfeeding mothers as needed.

i. The lactation consultant or counselor shall be certified by a nationally recognized board on breastfeeding.

i. A nutritionist and a social worker shall be on staff and available for the care of these patients as needed.

D. Obstetrical Level III Regional Unit

1. General Provisions

a. This unit shall provide care for the most challenging of perinatal conditions. Women with such conditions requiring a medical team approach not available to the MFM physician in an obstetrical level III Regional unit shall be transported to a level IV unit.

b. This unit shall have written cooperative transfer agreements with a level IV unit for the transport of mothers and fetuses requiring care that is unavailable in the level III regional unit or that is better coordinated at a level IV.

c. This unit shall accept maternal transfers as deemed appropriate by the medical staff and hospital governing body.

2. Personnel Requirements

a. This unit shall have a board-certified or boardeligible OB/GYN available onsite 24 hours a day.

b. The director of MFM services for this unit shall be board-certified in MFM.

c. This unit shall have an anesthesiologist qualified in the delivery of obstetric anesthesia services available to be onsite 24 hours a day.

E.

Obstetrical Level IV Unit

1. General Provisions

a. This unit shall provide onsite medical and surgical care of the most complex maternal conditions and critically ill pregnant women and fetuses throughout antepartum, intrapartum, and postpartum care.

2. Unit Requirements

a. This unit shall have perinatal system leadership, including facilitation of maternal referral and transport, outreach education for facilities and health care providers in the region and analysis and evaluation of regional data, including perinatal complications and outcomes and quality improvement.

b. Participation is required in the department's designated statewide quality collaborative program.

NOTE: The hospital shall acquire and maintain documented proof of participation.

3. Personnel

a. This unit shall have a MFM care team with the expertise to assume responsibility for pregnant women and women in the postpartum period who are in critical condition or have complex medical conditions. This includes co-management of ICU-admitted obstetric patients. The MFM team members shall have full privileges and shall be available 24 hours per day for onsite consultation and management. This team shall be led by a board-certified MFM physician.

b. The director of obstetric services for this unit shall be a board-certified MFM physician.

c. This unit shall have qualified subspecialists on staff to provide consultation in the care of critically ill pregnant women in the following areas:

i. cardiothoracic surgery;

- ii. neurosurgery;
- iii. endocrinology; and
- iv. gastroenterology.
- d. Obstetrical Medical Subspecialties

Table 1—Obstetrical Medical Subspecialties					
Each higher level obstetrical unit shall meet the requirements of each lower level obstetrical unit.					
Level I	Level II	Level III	Level III Regional	Level IV	
Board Certified or Eligible	Board Certified/Eligible	Board Certified/Eligible	Board Certified/Eligible	Board Certified/Eligible	
OB/GYN or Family Practice	OB/GYN	Anesthesiologist	Anesthesiologist	Anesthesiologist	
Physician	§9509.B(2)d -See Exception				
Anesthesia services	Anesthesia services*	Board Certified OB/GYN	Board Certified OB/GYN	Board Certified OB/GYN	
Radiology services	Clinical Pathologist ¹	Board Certified/Board	Board Certified/Board	Board Certified MFM**	
		Eligible MFM ¹ **	Eligible MFM**		
Ultrasonography	Clinical Radiologist	Clinical Pathologist ¹	Clinical Pathologist ¹	Clinical Pathologist ¹	
Laboratory services	MFM ¹ **	Clinical Radiologist ¹	Clinical Radiologist ¹	Clinical Radiologist ¹	
Electronic fetal monitoring	Lactation	Critical Care ¹	Critical Care ¹	Critical Care ¹	
	Consultant/Counselor				
	See §9509.B(h.i)				
		General Surgery ¹	General Surgery ¹	General Surgery ¹	
		Infectious Disease ¹	Infectious Disease ¹	Infectious Disease ¹	
		Urology ¹	Urology ¹	Urology ¹	
		Hematology ¹	Hematology ¹	Hematology ¹	
		Cardiology ¹	Cardiology ¹	Cardiology ¹	

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	Table 1—Obstetrical Medical Subspecialties				
Each higher level obstetrical unit shall meet the requirements of each lower level obstetrical unit.					
Level I	Level II	Level III	Level III Regional	Level IV	
		Nephrology ¹	Nephrology ¹	Nephrology ¹	
		Neurology ¹	Neurology ¹	Neurology ¹	
		Neonatology ¹	Neonatology ¹	Neonatology ¹	
		Pulmonology ¹	Pulmonology ¹	Pulmonology ¹	
		Lactation	Lactation	Lactation	
		Consultant/Counselor	Consultant/Counselor	Consultant/Counselor	
		Nutritionist	Nutritionist	Nutritionist	
		Social Worker	Social Worker	Social Worker	
				Cardiothoracic Surgery ¹	
				Gastroenterology ¹	
				Endocrinology ¹	
¹ physician shall be available in				Neurosurgery ¹	
person on site as needed by the					
facility.					
*Anesthesia services shall be ava					
labor analgesia and surgical anesthesia. A board-certified/eligible					
anesthesiologist with specialized training or experience in					
obstetric anesthesia shall be available 24 hours a day for					
consultation.					
**Licensed MFM shall be available for consultation onsite, by					
telephone, or by telemedicine, as	needed.				

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2427 (November 2003), amended LR 33:284 (February 2007).

§9511. Neonatal Intensive Care

A. This §9511 is applicable to those hospitals which provide obstetrical and neonatal services.

B. Levels of Care. There are five established neonatal levels of care units:

- 1. neonatal level I unit;
- 2. neonatal level II unit;
- 3. level III NICU unit;
- 4. level III surgical NICU; and
- 5. level IV NICU unit.

C. Each advanced level of care unit shall provide all services and meet the personnel requirements of the lower designated units, as applicable, i.e., a level III surgical unit must meet the requirements of the level I, II, and III units.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2428 (November 2003), amended LR 33:286 (February 2007), amended by the Department of Health, Bureau of Health Services Financing, LR 43:78 (January 2017).

§9513. Neonatal Unit Functions

A. Level I Neonatal Unit (Well Newborn Nursery)

1. General Provisions

a. This unit shall have the capability for resuscitation and stabilization of all inborn neonates in accordance with Neonatal Resuscitation Program (NRP) guidelines. The unit shall stabilize unexpectedly small or sick neonates before transfer to the appropriate advanced level of care.

b. The unit shall stabilize and provide care for infants born at 35 weeks or greater gestation and who remain physiologically stable. The requirements for maternal transport at lesser gestations for transfer to a higher level of care shall be determined by the medical staff and approved by the hospital governing body.

c. This unit shall have the capability to stabilize newborns born at less than 35 weeks gestational age for transfer to higher level of care.

d. This unit shall maintain consultation and written transfer agreements with an approved Level II or III as appropriate.

e. This unit shall have a defined, secured nursery area with limited public access and/or secured rooming-in facilities with supervision of access.

f. Parent and/or sibling visitation/interaction with the neonate shall be provided.

2. Personnel Requirements

a. The unit's chief of service shall be a physician who is board-certified or board-eligible in pediatric or family practice medicine.

b. The nurse manager shall be a registered nurse with specific training and experience in neonatal care. The RN manager shall participate in the development of written policies and procedures for the neonatal care areas, and coordinate staff education and budget preparation with the chief of service. The RN manager shall name qualified substitutes to fulfill duties during absences.

c. Registered nurse to patient ratios may vary in accordance with patient needs. If couplet care or rooming-in is used, a registered nurse who is responsible for the mother shall coordinate and administer neonatal care. If direct assignment of the nurse is also made to the nursery to cover

the newborn's care, there shall be double assignment (one nurse for the mother-neonate couplet and one for just the neonate if returned to the nursery). A registered nurse shall be available 24 hours a day, but only one may be necessary as most neonates will not be physically present in the nursery. Direct care of neonates in the nursery may be provided by ancillary personnel under the registered nurse's direct supervision. Adequate staff is needed to respond to acute and emergency situations.

B. Neonatal Level II Unit (Special Care Nursery)

1. General Provisions

a. This unit shall provide care for infants born at more than 32 weeks gestation and weighing more than 1,500 grams.

i. infants who have medical problems that are expected to resolve rapidly and are not anticipated to need emergent subspecialty services from a higher level NICU as determined by the attending medical staff.

b. This unit shall have the capability to provide mechanical ventilation and/or CPAP for a brief duration (less than 24 hours) for infants born at more than 32 weeks and weighing more than 1,500 grams.

c. Neonates requiring greater than 24 hours of continuous ventilator support shall be transferred to a higher-level neonatal intensive care facility.

d. This unit shall have the ability to stabilize infants born before 32 weeks gestation and/or weighing less than 1,500 grams until transfer to a higher level neonatal intensive care facility.

e. Neonates requiring transfer to a higher-level neonatal intensive care facility may be returned to a level II unit for convalescence.

2. Personnel Requirements

a. A board-certified neonatologist shall be the chief of service.

NOTE: This unit shall have continuously available medical staff defined as available 24 hours per day/7 days per week/365 days per year on call for consultation as defined by medical staff bylaws.

b. Registered nurse to patient ratios may vary in accordance with patient needs.

c. This unit shall have at least one full-time social worker to be available as needed to assist with the socioeconomic and psychosocial problems of high-risk mothers, sick neonates, and their families.

d. This unit shall have at least one occupational or physical therapist to be available as needed to assist with the care of the newborn.

e. This unit shall have at least one registered dietitian/nutritionist to be available as needed who can plan diets as required to meet the special needs of mothers and high-risk neonates.

f. This unit shall have staff available 24 hours per day who have the demonstrated knowledge, skills, abilities

and training to provide the care and services to infants in this unit, such as but not limited to:

- i. nurses;
- ii. respiratory therapists;
- iii. radiology technicians; and
- iv. laboratory technicians.
- 3. Equipment Requirements

a. This unit shall have hospital based equipment to provide care to infants available 24 hours per day, such as but not limited to:

i. portable x-ray machine;

ii.

blood gas analyzer.

C. Level III NICU

1. General Provisions

a. There shall be a written neonatal transport agreement with an approved level III surgical unit or level IV unit.

b. This unit shall have either a neonatologist or a neonatal nurse practitioner or a neonatology fellow in-house 24 hours per day.

c. The staffing of this unit shall be based on patient acuity and consistent with the recommended staffing guidelines of the 2012 Seventh Edition of the AAP Guidelines for Perinatal Care. For medical sub-specialty requirements, refer to Table 1, Neonatal Medical Subspecialties and Transport Requirements.

NOTE: All provisions of level III NICUs are required of level IIIS and IV NICUs.

2. Personnel Requirements

a. The chief of service of a level III NICU shall be a board-certified neonatologist.

Exception: In 1995, those physicians in existing units who were designated as the chief of service of the unit and who were not neonatal or perinatal board-certified, were granted a waiver by written application to the Office of the Secretary, Department of Health and Hospitals. This waiver shall be maintained as it applies only to the hospital where that chief of service's position is held. The physician cannot relocate to another hospital nor can the hospital replace the chief of service for whom the exception was granted and retain the exception.

b. This unit shall have at least one full-time social worker available as needed who has experience with the socioeconomic and psychosocial problems of high-risk mothers and fetuses, sick neonates, and their families. For units with greater than thirty patients, the social worker staffing ratios shall be at least one social worker to thirty patients (additional social workers may be required in accordance with hospital staffing guidelines.

c. This unit shall have at least one occupational or physical therapist available as needed with neonatal expertise and at least one individual skilled in evaluation and

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management of neonatal feeding and swallowing disorders (e.g., speech-language pathologist).

d. This unit shall have at least one registered dietitian/nutritionist available as needed who has training or experience in perinatal nutrition and can plan diets that meet the special needs of high-risk mothers and neonates.

e. Delivery of safe and effective perinatal nursing care requires this unit to have qualified registered nurses in adequate numbers to meet the nursing needs of each patient. To meet the nursing needs of this unit, hospitals shall develop and adhere to an acuity based classification system based on nationally recognized staffing guidelines and have documentation available on such guidelines.

f. This unit shall have the following support personnel immediately available as needed to be on-site in the hospital, including but not limited to,

i. licensed respiratory therapists or registered nurses with specialized training who can supervise the assisted ventilation of neonates with cardiopulmonary disease.

3. Equipment Requirements

a. This unit shall have the following support equipment, in sufficient number, immediately available as needed in the hospital that includes, but is not limited to:

i. advanced imaging with interpretation on an urgent basis (computed tomography, ultrasound (including cranial ultrasound), MRI, echocardiography and electroencephalography); and

ii. respiratory support that allows provision of continuous mechanical ventilation for infants less than 32 weeks gestation and weighing less than 1,500 grams.

4. Transport

a. It is optional for level III NICUs to provide transports. If the unit performs transports, the unit shall have a qualified transport team and provide for and coordinate neonatal transport with level I and level II units throughout the state.

b. Transport shall be in accordance with national standards as published by the American Academy of Pediatrics' section on neonatal and pediatric transport and in accordance with applicable Louisiana statutes.

5. Quality Improvement Collaborative

a. Facilities with level III NICUs and above shall participate in a quality improvement collaborative and a database selected by the Medicaid Quality Committee, Neonatology sub-committee. b. Proof of current participation by the facility will be available from the Louisiana DHH website.

D. Level III Surgical NICU

1. General Provisions

a. This unit shall have a transport team and provide for and coordinate neonatal transport with level I, level II units and level III NICUs throughout the state as requested. Transport shall be in accordance with national standards as published by the American Academy of Pediatrics' section on neonatal and pediatric transport and in accordance with applicable Louisiana statutes.

NOTE: All provisions of level III NICUs are required of level IIIS and IV NICUs.

2. Personnel Requirements

a. For medical sub-specialty requirements refer to Table 1—Neonatal Medical Subspecialties and Transport Requirements.

Exception: Those hospitals which do not have a member of the medical staff who is a board certified/eligible pediatric anesthesiologist but whose anesthesiologist has been granted staff privileges to perform pediatric anesthesiology, such physician(s) may be grandfathered as satisfying the requirement of §9513(2)a when the hospital has documented evidence that the anesthesiologist was granted clinical staff privileges by the hospital prior to the effective date of this Rule. This exception applies only to such physician at the licensed hospital location and is not transferrable.

3. Equipment Requirements

a. This unit shall have the following support equipment, in sufficient number, immediately available as needed in the hospital that includes, but is not limited to:

i. a full range of respiratory support that incudes high frequency ventilation and inhaled nitric oxide.

- E. Level IV NICU
 - 1. General Provisions

a. This unit shall be located within an institution with the capability to provide surgical repair of complex conditions (e.g. congenital cardiac malformations that require cardiopulmonary bypass with or without extracorporeal membrane oxygenation).

2. Personnel Requirements

a. for medical sub-specialty requirements, refer to Table 1—Neonatal Medical Subspecialties and Transport Requirements.

NOTE: All provisions of level IIIS NICUs are required of level IV NICUs.

b. Neonatal Medical Subspecialties and Transport Requirements

Table 1—Neonatal Medical Subspecialties and Transport Requirements				
Text denoted with asterisks (*) indicates physician shall be available in person on site as needed by the facility. Each higher level NICU unit shall meet the				
requirements of each lower level NICU unit.				
Level I (Well Nursery)	Level II	Level III	Level IIIS	Level IV
Board Certified/Eligible	Board Certified/Eligible	Pediatric Cardiology ¹	Pediatric Surgery ⁴	Pediatric Surgery ⁴
Pediatric or Family Practice	Pediatric or Family Practice			
Physician	Physician			

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Text denoted with asterisks (*) indicates physician shall be available in person on site as needed by the facility. Each higher level NICU unit shall meet the						
requirements of each lower level NICU unit.						
Level I (well Nursery)	Board Certified Neonatologist	Level III Ophthalmology ²	Level IIIS Pediatric Anesthesiology ⁵	Level IV Pediatric Anesthesiology ⁵		
	Bourd Certified reconatologist	opinianiology	§9513(2)a—See Exception	reductie ruleschestology		
	Social Worker		Neonatal Transport	Neonatal Transport		
	Occupational Therapist	Social Worker Ratio 1:30	Ophthalmology ^{2*}	Ophthalmology ^{2*}		
	Physical Therapist	OT or PT/neonatal expertise	Pediatric Cardiology*	Pediatric Cardiology*		
	Respiratory Therapists	RD/training in perinatal nutrition	Pediatric Gastroenterology*	Pediatric Cardiothoracic Surgery*		
	Registered dietician/nutritionist	RT/training in neonate ventilation	Pediatric Infectious Disease*	Pediatric Endocrinology*		
	Laboratory Technicians	Neonatal feeding/swallowing- SLP/ST	Pediatric Nephrology*	Pediatric Gastroenterology*		
	Radiology Technicians	51/51	Pediatric Neurology ^{3*}	Pediatric Genetics*		
			Pediatric Neurosurgery*	Pediatric Hematology-		
				Oncology*		
			Pediatric Orthopedic Surgery*	Pediatric Infectious Disease		
			Pediatric Otolaryngology ^{6*}	Pediatric Nephrology*		
			Pediatric Pulmonology*	Pediatric Neurology ^{3*}		
				Pediatric Neurosurgery		
				Pediatric Orthopedic Surgery		
				Pediatric Otolaryngology ^{7*}		
				Pediatric Pulmonology*		
				Pediatric Radiology*		
				Pediatric Urologic Surgery*		
			Transport note:	<u> </u>		
¹ There shall be at least one board certified or board eligible pediatric cardiologist as a member of medical staff. For Level III facilities, staff using telemedicine shall be continuously available. ² There shall be at least one board certified or board			Transport shall be in accordance with national standards as published by the American Academy of Pediatrics' Section on neonatal and pediatric transport and in accordance with applicable Louisiana statutes.			
eligible ophthalmologist with sufficient knowledge and experience in retinopathy or prematurity as a member of the medical staff. An organized program for monitoring retinotherapy of prematurity shall be readily available in Level III and for treatment and follow-up of these patients in Level IIIS and IV facilities.						
³ There shall be at least one board certified or board eligible pediatric neurologist as a member of medical staff.						
⁴ For pediatric surgery, the expectation is that there is a board certified or eligible pediatric surgeon who is continuously available to operate at that facility. ⁵ There shall be at least one board certified or board eligible pediatric anesthesiologist as a member						
of the medical staff. ⁶ Board eligible or certified in Otolaryngology; special interest in Pediatric Otolaryngology or completion of Pediatric Otolaryngology Fellowship.						

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Table 1—Neonatal Medical Subspecialties and Transport Requirements					
Text denoted with asterisks (*) indicates physician shall be available in person on site as needed by the facility. Each higher level NICU unit shall meet the					
requirements of each lower le	requirements of each lower level NICU unit.				
Level I (Well Nursery)	Level II	Level III	Level IIIS	Level IV	
⁷ Board eligible or certified in					
Otolaryngology; completion					
of Pediatric Otolaryngology					
Fellowship.					
For specialties listed above					
staff shall be board eligible					
or board certified in their					
respective fields with the					
exception of otolaryngology					
as this field has not yet					
pursued certification.					

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2429 (November 2003), amended LR 33:286 (February 2007), amended by the Department of Health, Bureau of Health Services Financing, LR 43:78 (January 2017), LR 43:1979 (October 2017).

§9515. Additional Support Requirements

A. A bioethics committee shall be available for consultation with care providers at all times.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:2100-2115.

HISTORICAL NOTE: Promulgated by the Department of Health and Hospitals, Office of the Secretary, Bureau of Health Services Financing, LR 29:2429 (November 2003), amended LR 33:288 (February 2007), amended by the Department of Health, Bureau of Health Services Financing, LR 43:82 (January 2017).