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(+) denotes PUBMED
 (*) denotes free full text

NICU Baby Needs (NICU and Follow-UP)

	<u>Book</u>	<u>Journal(s)</u>	<u>Publisher</u>	<u>Misc</u>
<u>Disease process</u>				
Neonatal lung disease	Bancalari E, "The Newborn Lung" (Saunders)	<i>Pediatrics</i> (+), <i>Pediatric Pulmon, Devel Med & Child Neurology. Clinical Pediatrics.</i>	Mosby, Wiley-Less Inc, Elsevier, Elsevier . SAGE	includes compairson of breathing patterns sup v prone
Retinopathy of prematurity		<i>Pediatrics, Early Human Development</i>	Mosby	
Necrotizing enterocolitis		<i>Pediatrics, Neonatal Nursing, J of Ob & Gyn</i>	Saunders	
Seizures		<i>Pediatrics, Clin Pediatrics, Ped Neurology</i>	Saunders, SAGE, Elsevier	
IVH	Volpe, MD "Neurology of the Newborn" (Saunders)	<i>Pediatrics, Pediatric Neurology</i>	Mosby Elsevier	
Osteopenia	Lynn Staheli, MD "Pediatric Orthopaedic Secrets" (Mosby)	<i>Pediatrics, The Internet J of Advanced Nursing Practice</i>	Mosby	
Brachial plexus palsies		<i>J of Pediatrics, Pediatrics in Review, J Pediatric Ortho, J of Child Neuro, Ortho Nursing, Advances in Neonat Care</i>	Elsevier, American Acad Ped, Lippincott, Williams & Wilkins, SAGE, Lippi , Wms & Wilkins, Lippincott, Williams, & Wilkins	
Clavicle fractures		<i>Pediatrics in Review</i>	American Acad Ped	includes wrapping technique for UE fracture
Osteogenesis imperfecta	Campbell et al. "Physical Therapy for Children" (Saunders)			www.oif.org
Arthrogyposis	Campbell et al. "Physical Therapy for Children" (Saunders)	<i>Pediatrics, J of Pediatrics</i>	Mosby, Elsevier	
GERD/Reflux		<i>Pediatrics,</i>	Mosby	
Maternal Diabetes		<i>Pediatrics,</i>	Mosby	
HELLP		<i>Am J of Obstetrics & Gyn, J of Perinat Med</i>	Elsevier, Ovid Tech	
Maternal Substace Abuse (ETOH, tobacco, amphetamines, etc)		<i>J of Pediatrics, Pediatrics, J of Perinat Med</i>	Elsevier, Mosby	includes hallmark features, ideas for external support
ECMO		<i>J of pediatric. The Cochrane Collaboration (willey).</i>	Elsevier . willey	

Neonatal ICU

Sound	Browne J. "Developmental Interventions for Preterm & High Risk Infants" (TSB)	<i>Pediatrics</i>	Mosby	
Light Cycling		<i>J of Pediatrics, Pediatrics</i>	Elsevier, Mosby	
Touch/Handling	Vergara E. "Developmental & Therapeutic Interventions in the NICU" (Brookes)	<i>J Perinat Neonat Nurse, Pediatrics</i>	Lipp Will, & Wilkins, Mosby	

Theoretical framework

Theory on infant organization		<i>Advances in Neonatal Care</i>		
Systems development		<i>J Perinat Neonat Nurse</i>	Lippin, Willims & Wilkins	
NICU competency		<i>Ped Phys Ther, A J Occ Ther</i>	Lipp, Will & Wilkins Lipp, Will & Wilkins	

Assesement measurements

TIMP	Campbell et al. "Physical Therapy for Children" (Saunders)	<i>Physical Therapy, Ped Physical Therapy, Amer J Occ Therapy</i>	APTA, Lippincott, Williams & Wilkins, Ovid Technologies	free abstracts available at www.thetimp.com
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NIDCAP	Kenner et al. "Developmental Care of Newborns & Infants" (Mosby)	<i>Developmental Psychology</i>		
HELP				www.helpsyndrome.org
Dubowitz	Dubowitz et al "The Neurological Assessment of the Pre-Term and Full-Term Infant" (MacKeith Press)	<i>J of Pediatrics</i>	Elselvier	
NBO/NBAS	Brazelton, et al. "Neonatal Behavioral Assessment Scale" (Cambridge University Press)			
Ballard		<i>J of Pediatrics</i>	Elselvier	www.ballardscore.com for free videos and scoring sheets
Neonatal Pain, Agitation, Sedation scales	Kenner et al. "Developmental Care of Newborns & Infants" (Mosby)	<i>Pain</i>	Elselvier	
INFANIB		<i>Physical Ther Child Health & Devel</i>	APTA, Wiley Inter-Science	
Albert Infant Motor Scale (AIMS)	Piper & Darrah " Motor assessment of the developing Infant " (Saunders)	<i>Phys Ther Ped Phys Ther Phys Occu Ther Ped</i>	APTA Lipp, Will & Wilkins Lipp, Will & Wilkins	

Interventions

Sensory techniques		<i>Ped Phys Ther</i>	Lipp, Will & Wilkins	
Feeding	Vergara E. "Developmental & Therapeutic Interventions in the NICU" (Brookes)	<i>J Perinatal & Neonatal Nursing, Pediatrics</i>	Lipp, Will & Wilkins, Mosby	
Positioning	Kenner C "Developmental Care of Newborns & Infants" (Mosby), Vergara E "Developmental & Therapeutic Interventions in the NICU" (Brookes)	<i>Brain & Develop Pediatric Nursing . J of Perinatal & Neonatal Nursing</i>	Elselvier, Janetti . Lipp, Will & Wilk	(Vergara): includes studies of prone v supine for vitals, includes photos on how to position preemies, Peds Nursing: www.pediatricnursing.net
Pain Management	Kenner C "Developmental Care of Newborns & Infants" (Mosby)	<i>Infant Beh & Dev, Pain, Pediatric Nursing</i>	Elselvier, Janetti	
Therapy Frequency		<i>The Chocrane Library (the Cochrane Database of Systematic Reviews)</i>		www.thecochranelibrary.com
Casting or Splinting	Tecklin J. "Pediatric Physical Therapy" (Lippincott, Williams & Wilkins)	<i>J of Perinatology</i>	Nature Publishing Group	
Head Shaping		<i>Pediatrics</i>	Mosby	
Pain Management		<i>Infant Beh & Devel, Pain</i>	Elselvier Elsevier	
Discharge Teaching/Parent-Caregiver education				
Family Centered Care		<i>J of Child Health Care, J of Perinat & Neonatal Nursing</i>	SAGE, Lippincott, Williams & Wilkins	
Palliative Care	Drnach M. "The Clinical Practice of Pediatric Physical Therapy: from the NICU to Independent Living" (Lippincott)	<i>J of Perinatal & Neonatal Nusings</i>	Lipp Will & Wilkins	
Kangaroo Care (Skin-to-skin)		<i>British Medical Journal</i>		
Infant Massage		<i>J of Perinat, J of Pediatrics, Pediatrics, Infant & Beh Dev, Neonatal Network, J Perinat & Neonatal Nursing</i>	Nature Pub Group, Elsevier, Mosby, Elsevier, www.neonatalnetwork.com , Lipp, Will & Wilkins	

Outcome measurements

Neurodevelopment outcome extreme low weight		<i>Pediatrics</i>	Mosby	
Neurodevelopment outcome low weight		<i>Infant & Beh Dev, J of Dev & Beh Peds, Ped Phys Ther</i>	Elselvier, Lipp, Will & Wilkins, APTA	
Neonatal cerebral infarct outcomes		<i>Neurology, Infant & Beh Dev</i>	Lipp, Will & Wilkins, Elsevier	
Term newborn seizures		<i>Pediatric Neurology, Pediatrics, J of Dev & Beh Peds</i>	Janetti, Mosby, Lippincott, Williams & Wilkins	
Diplegia Locomotor prognosis		<i>Pediatrics, Phys Ther, Ped Phys Ther, Am J Occ Ther</i>	Mosby, APTA, Lipp Will & Wilkins, Ovid Tech	
CP gross motor function		<i>J of Dev & Beh Peds</i>	Lippincott, Williams & Wilkins	

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Resources for Families

Disease process

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Osteogenesis imperfecta
Arthrogyrosis
GERD/Reflux
Maternal Diabetes
HELP
Maternal Substance Abuse (ETOH, tobacco, amphetamines, etc)

www.pediatrix.com
www.ropard.org
www.meriter.com/living/preemie
www.epilepsy.com www.efa.org
www.neonatology.org
www.wheelessonline.com
www.pediatrix.com
www.wheelessonline.com
www.oif.org
www.amcsupport.org
www.pediatrix.com

also available in spanish

www.cdc.gov/ncbddd/fas

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NIDCAP

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Ballard
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Discharge Teaching/Parent-Caregiver education
Family Centered Care
Palliative Care

www.thetimp.com

www.pediatricapta.org

www.angelsfound.org

Kangaroo Care (Skin-to-skin)
Infant Massage

march of dimes
Infant Loving Touch Foundation

www.marchofdimes.com

www.lovingtouch.com

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