



Newborn Hypoglycemia Resources

Document Topic	Link	Description
GENERAL		
Newborn Hypoglycemia Policy Guidelines	MDPQC Newborn Hypoglycemia Policy Guidelines	HQI Resource 2024
Neonatal Hypoglycemia – Causes, Treatment & Prevention	Neonatal Hypoglycemia Causes, Treatment, and Prevention	Video - 2019
An Overview of Neonatal Hypoglycemia	Neonatal Hypoglycemia: Symptoms, Causes, and Diagnosis (verywellhealth.com)	Prevalence, Causes and Risk Factors, Symptoms, Complications, Diagnosis, Treatment - 2022
Neonatal Hypoglycemia Training	Neonatal Hypoglycemia - StatPearls - NCBI Bookshelf (nih.gov)	Continuing education activity with linked multiple choice questions available, targeting providers. Highlights the role of the interprofessional team in the recognition and management of neonatal hypoglycemia - 2023
Hypoglycemia in a Newborn Baby	Hypoglycemia in a Newborn Baby - Stanford Medicine Children's Health (stanfordchildrens.org)	What is hypoglycemia in a newborn baby
Hypoglycemia	Hypoglycemia Newborn Nursery Stanford Medicine	Who should be screened, interpreting results
Clinical Aspects of Neonatal Hypoglycemia: A Mini Review	Clinical Aspects of Neonatal Hypoglycemia: A Mini Review - PMC (nih.gov)	This mini review is to summarize recent advances and current thinking around clinical aspects of transient neonatal hypoglycemia - 2020
Diagnosis and Management of Neonatal Hypoglycemia: A Comprehensive Review of Guidelines	Diagnosis and Management of Neonatal Hypoglycemia: A Comprehensive Review of Guidelines - PMC (nih.gov)	Review and compare the recommendations from the most recently published influential guidelines on the diagnosis, screening, prevention and management - 2023
Neonatal Hypoglycemia	Neonatal Hypoglycemia - Pediatrics - MSD Manual Professional Edition (msdmanuals.com)	Etiology, Symptoms and Signs, Diagnosis, Treatment and Key Points - 2022



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Neonatal Hypoglycemia – Practice Essentials	Neonatal Hypoglycemia: Practice Essentials, Background, Etiology (medscape.com)	Practice Essentials – Signs and Symptoms - 2022
Clinical Aspects of Neonatal Hypoglycemia: A Mini Review	Frontiers Clinical Aspects of Neonatal Hypoglycemia: A Mini Review (frontiersin.org)	Pathophysiology of Neonatal Hypoglycemia, Defining Neonatal Hypoglycemia, Incidence and Risk Factors, Management of Neonatal Hypoglycemia, Blood Glucose Monitoring, Treating Neonatal Hypoglycemia and Outcomes of Neonatal Hypoglycemia - 2021
What to do for Hypoglycemia in a newborn	Hypoglycemia in a newborn: Signs and treatment (medicalnewstoday.com)	Hypoglycemia, or low blood sugar, is common in newborns. It often occurs immediately after birth and corrects itself when the infant begins feeding regularly - 2023
Neonatal Hypoglycemia Treatment and Management	Neonatal Hypoglycemia Treatment & Management: Approach Considerations (medscape.com)	Approach considerations in the treatment of newborn hypoglycemia - 2022
Newborn Screening: Detecting health conditions in your baby	Newborn Screening: Detecting health conditions in your baby March of Dimes	March of Dimes resource
Hypoglycemia and Neonates, Infants, and Children	Hypoglycemia in Neonates, Infants, and Children - Endotext - NCBI Bookshelf (nih.gov)	Definitions of hypoglycemia, pitfalls in the measurement of blood glucose concentration glucose as a fuel for energy in the brain and hypoglycemia brain damage - 2023
OTHER PQC PROGRAMS		
North Carolina – PQCNC	Newborn Hypoglycemia Prevention and Care PQCNC	Resources from NC’s completed Hypoglycemia Initiative – Learning Session Data Resources, Webinars