

Reference (include title, author, journal title, year of publication, volume and issue, pages)	Evidence level (I-VII)	Key findings, outcomes or recommendations
Rennie, J. (2012). Rennie & Robertson's textbook of neonatology (5 th Edition). Churchill Livingstone: United Kingdom	VII	<i>Neonatology textbook – Chapter 18: Fluid & Electrolyte Balance</i> Discusses postnatal alterations in total body water, insensible water loss and the impact of this on the neonates fluid balance including nursing/medical considerations, fluid goals within the first few days after delivery, determinants of fluid balance in the neonate and monitoring parameters as well as common clinical problems.
Gomella, T., Cunningham M., & Eyal, F. (2017). Neonatology: Management, procedures, on-call problems, diseases and drugs (7 th Edition). McGraw-Hill Education: United States of America.	VII	<i>Neonatology textbook – Chapter 7: Fluid & Electrolytes</i> A step by step guide to fluid and electrolyte balance in the first few days of life and neonatal period, fluid therapy including goals of treatment, fluid calculations and determinants of alterations in fluid and electrolyte requirements.
Gardner, S., Carter, B., Enzam-Hines, M., & Hernandez, J. (2015). Merenstein & Gardner's handbook of neonatal intensive care (8 th Edition). Elsevier: St Louis, Missouri	VII	<i>Neonatology textbook – Unit 3: (Chapter 14 – Fluid & Electrolyte Management) & (Chapter 16 – Total Parenteral Nutrition)</i> Discussion of the physiology of neonatal fluid and electrolyte management including the first few days of life and the etiology and prevention of common neonatal fluid and electrolyte disturbances.
Auckland District Health Board – Newborn Guidelines. Retrieved from: http://www.adhb.govt.nz/newborn/Guidelines.htm	I - VII	Multiple clinical practice guidelines with references on fluid and electrolyte management in the neonate, particularly the preterm neonate.
King Edward Memorial Hospital – Neonatal Critical Care Unit Retrieved from: http://www.kemh.health.wa.gov.au/services/nccu/guidelines/	I - VII	Multiple clinical practice guidelines with references on fluid and electrolyte management in the neonate incorporating the surgical neonate and resuscitation practices.

Bhatia, J. (2006). Fluid and electrolyte management in the very low birth weight neonate. <i>Journal of Perinatology</i> , 26. DOI:10.1038/sj.jp.7211466	VII	Discussion of the importance of appropriate fluid and electrolyte management in the very low birth weight neonate with emphasis on the importance of insensible water losses in the physiology of preterm neonates. Provides some brief management guidelines.
O'Brien, F., & Walker, I. (2013). Fluid homeostasis in the neonate. <i>Pediatric Anaesthesia</i> , 24 (1). pp 49 – 59.	VII	Thorough academic piece on fluid homeostasis in the neonate with supportive evidence from various research including randomised controlled trials. Discusses the importance of understanding fluid physiology within the first few days of life during transition from intrauterine life.
Bell EF, Acarregui MJ. Restricted versus liberal water intake for preventing morbidity and mortality in preterm infants. Cochrane Database of Systematic Reviews 2001, Issue 3. Art. No.: CD000503. DOI: 10.1002/14651858.CD000503.	I	Cochrane review on fluid restriction in the preterm neonate. Overall author's consensus of careful restriction that meets physiological need whilst avoiding significant dehydration.
Neonatal Jaundice. NICE Clinical Guideline 2008. National Institute for Health and Clinical Excellence, 2010.	VII	Care of the neonate undergoing phototherapy due to Neonatal Jaundice within the first 28 days of life. Highlights the importance of closely monitoring fluid balance due to increased insensible water loss and the potential for loose stools.
Management of Hyperbilirubinemia in the Newborn Infant 35 or More Weeks of gestation. AAP Guideline. Paediatrics 2004;114;297	VII	Discusses the management of hyperbilirubinemia in the neonate ≥ 35 weeks gestation including monitoring hydration status during the use of phototherapy.
Bolisetty S, Osborn D, Sinn J et al. Standardised neonatal parenteral nutrition formulations – an Australasian group consensus 2012. BMC. 2014; 14:48; doi: 10.1186/1471-2431-14-48.	I	Identifies an Australian group consensus on standardization of total parenteral nutrition formulations and as such improvements in nutritional intakes, quality control and reduced errors.