Overview of Acute Neonatal Kidney Injury

Content Outline

1. Prediction of Neonatal Acute Kidney Injury (AKI) Using Urinary Biomarkers
   1.1 Definitions, estimated incidence and clinical presentation of AKI
   1.2 Risk factors for AKI in preterm infants
   1.3 Standard diagnostic criteria for AKI identification
   1.4 Urinary biomarkers with potential for early neonatal AKI identification
   1.5 Implications for nursing care and future research

2. Acute Kidney Injury (AKI) in Neonates
   2.1 Epidemiology
   2.2 Pathophysiology
   2.3 Evaluation & management
   2.4 Renal support therapy
      2.4.1 Dialysis
   2.5 AKI as a cause of chronic kidney disease

Reading Material Resources

Module WB2027: Overview of Acute Neonatal Kidney Injury is based on the resources listed below. A copy of each resource is included with the module.
