

## MD - PEDIATRICS

**Title**  
**(Plan of Thesis) 2010-2013**

Role of oral ondansetron in management of dehydrating diarrhea with vomiting - A randomized controlled study

Micronutrient levels in children with cerebral palsy and nutritionally matched controls

HIV transmission in exclusively breastfed babies of HIV positive mothers on ARV therapy : A prospective study

Comparative study of attainment of developmental milestones in healthy preterm and term infants

Oral zinc supplementation for acute dehydrating diarrhea in children older than 5 years - A randomized controlled study

Comparison of 300,000 IU versus 600,000 IU of vitamin D for treatment of nutritional rickets : Open-label randomized controlled study

A study of pattern of injuries in children with epilepsy

Early post operative morbidities in patients of tracheo-esophageal fistula with or without esophageal atresia

Study of factors influencing the outcome in children hospitalised with severe acute malnutrition

A randomised control study of 3% saline versus normal saline in treatment of septic shock in children

Prevalence of celiac disease among first degree relatives of children with celiac disease

Prevalence of overweight and obesity in adolescents and prevalence of risk factors for metabolic syndrome in overweight and obese adolescents

A study to assess the role of two different concentrations of sucrose to reduce pain during initiation of venepuncture in extremely low birth weight babies

Determinants of nutritional anemia in children <5 years age

Surfactant lung lavage versus standard care in the treatment of meconium aspiration syndrome - A randomized controlled study

Immune response to double dose hepatitis B vaccine in HIV infected children using 4 dose schedule

A study of clinico-etiological profile in children with pleural effusion

Seroprevalance of neutralizing antibody titers against oral polio vaccine in children 6 months to 5 years

Evaluation of clinical signs of severe illness in infants 0-2 months of age

Study of bacteriological spectrum of community acquired possible serious bacterial infections in children less than 2 months

Randomized control study on restricted vs normal fluid administration in term neonates with severe asphyxia

Assessment of vitamin D nutrition status & dietary calcium intake in children 2-5 years of age

Study of associated co-morbidities in children with cerebral palsy

Evaluation of cardiac structural and functional abnormalities in children with down syndrome

Spectrum of acute watery diarrhoea in children less than five years of age

Early prediction of enteral feeding tolerance in very low birth weight preterm infants using superior mesenteric artery blood flow velocity

Serum S-100 protein and neuron specific enolase as predictors of encephalopathy and adverse outcome in term babies with severe birth asphyxia

Vitamin D status in children with type 1 diabetes

Effect of zinc supplementation on neurological development of preterm neonates

Functional and psychological outcomes of children discharged from paediatric intensive care unit

Risk factors for hypoxic ischemic encephalopathy in neonates

Comparison of the quality of life in mothers of children with pervasive developmental disorders versus that of mental retardation

Spectrum of metabolic abnormalities in children on antiretroviral therapy

Occurrence of glucose 6 phosphate dehydrogenase deficiency in neonatal hyperbilirubinemia

Esophageal pH monitoring in children clinically suspected of gastro esophageal reflux disease with respiratory symptoms

Seroprotective titers against hepatitis B in children with nephrotic syndrome

Clinical profile of recurrent headaches in children

Study of the effect of human milk fortification in preterm and very low birth weight neonates

Study of seizure pattern and their incidence in children with cerebral palsy in a tertiary care centre