

#### CHIEF COMPLAINTS

Fever since 4 days

#### HISTORY OF PRESENTING ILLNESS

Child complains of fever since 4 days, fever is moderate grade not associated with chills/rigors; associated with one episode of vomiting. Initially had pain abdomen which has subsided now. Child is passing urine normally. Fever is associated with headache. No rashes or bleeding from anywhere.

#### GENERAL PHYSICAL EXAMINATION

No Pallor, Icterus, Cyanosis, Clubbing, Lymphadenopathy, Oedema

BP: 100/60 mmHg

Pulse: 100/min

Temp: 101°F

RR: 22/min

#### LAB INVESTIGATION

**29-05-2015:** Haemoglobin : 13.3g/dl, Neutrophils : 41%, Lymphocytes : 55%, Eosinophils : 01%, Monocytes : 03%, Basophils : 00%, **Other Cells** Method : Manual NIL, Leukocyte Count Total : 2700/cumm, Platelet Count : 232000/cumm, Packed Cell Volume : 38.6%, Serum Crp : 0.53mg/l, Serum Alt (Sgpt) : 24IU/L, Serum Creatinine : 0.69mg/dl, Serum Albumin : 4.53g/dl, Serum Sodium : 134mEq/L, **Dengue Rapid (Ns1, Igm, Igg)** NS1 ANTIGEN POSITIVE, IgM ANTIBODY : NEGATIVE, IgG ANTIBODY : NEGATIVE, **COMMENTS :** This is only a screening test. Detectable antibody levels may be low in early infection. Please confirm by ELISA., **Urine Blood** Negative, **Urine Ketone Bodies** Negative, **Ph** 6.0, **Urine Protein** Negative, **Urine Sugar (Qualitative)** Negative, **Colour** Pale Yellow, **Transparency** Clear, **Specific Gravity** 1.015, **Bile Salts** Negative, **Bile Pigments** Negative, **Urine Microscopy** RBCs Nil, Pus Cells : 1-2, Epithelial Cells : Occasional, Crystals : Negative, Casts : Nil, Others : NIL,  
**30-05-2015:** Packed Cell Volume : 40.4%, Platelet Count : 236000/cumm,

#### TREATMENT

Tab.CALPOL 500mg 1-1-1