

**CHIEF COMPLAINTS**

FEVER-5DAYS

HEADACHE-5 DAYS

**HISTORY OF PRESENTING ILLNESS**

The patient was apparently normal 5 days ago when he developed fever, present throughout the day. Fever was associated with headache.

The patient also had myalgia. The patient went to the ESI hospital for the above complaints and tests done there diagnosed him to have dengue.

He was referred here for further treatment.

**PAST HISTORY**

No history of Diabetes Mellitus, Hypertension, Tuberculosis, Asthma or IHD

**FAMILY HISTORY**

No history of Diabetes Mellitus, Hypertension, Tuberculosis, Asthma or IHD in the Family

**PERSONAL HISTORY**

Diet: Mixed. Appetite: Good. Sleep: Adequate. Bowel and Bladder: Regular. No substance abuse.

**GENERAL EXAMINATION**

Patient is conscious and cooperative, well oriented to time, place and person. Moderately built and nourished.

No pallor, icterus, cyanosis, clubbing, lymphadenopathy or oedema

PULSE-76bpm BP-130/80mmhg RR-16cpm TEMPERATURE-afebrile

**LAB INVESTIGATION**

**23-03-2015** : Haemoglobin : 13.6g/dl, Neutrophils : 50%, Lymphocytes : 38%, Eosinophils : 01%, Monocytes : 11%, Basophils : 00%, **Other Cells** Method : Manual -, Leukocyte Count Total : 4900/cumm, Packed Cell Volume : 41.1%, Platelet Count : 145000/cumm, Serum Urea : 15mg/dl, Serum Creatinine : 0.70mg/dl, Serum Sodium : 139mEq/L, Serum Potassium : 3.74mEq/L, Serum Chloride : 98.7mEq/L, Serum Total Protein : 6.91g/dl, Serum Albumin : 4.27g/dl, Serum Globulin : 2.6g/dl, Serum Total Bilirubin : 1.07mg/dl, Serum Conjugated Bilirubin : 0.36mg/dl, Serum Unconjugated-Bilirubin : 0.71mg/dl, Serum Ast (Sgot) : 80IU/L, Serum Alt (Sgpt) : 77IU/L, Serum Alkaline Phosphatase : 43IU/L, Serum A/G Ratio : 1.6units,

**24-03-2015** : **Malarial Parasite Smear** Presence of parasites **NEGATIVE**, **Dengue Rapid (Ns1, Igm, Igg)** NS1 ANTIGEN **POSITIVE**, IgM ANTIBODY : **POSITIVE**, IgG ANTIBODY : **NEGATIVE**, **COMMENTS** : This is only a screening test. Detectable antibody levels may be low in early infection. Please confirm by ELISA.,

**25-03-2015** : Haemoglobin : 14.6g/dl, Packed Cell Volume : 43.5%, Platelet Count : 232000/cumm,

**TREATMENT**

IVF NS/DNS 75ML/HR

T. SUPRADYN 0-1-0

