

CHIEF COMPLAINTS

Fever since 2 days

HISTORY OF PRESENTING ILLNESS

Patient was apparently normal 2 days back when she developed fever, intermittent type, associated with chills and rigors and severe myalgia. She also complains of nausea. No history of cough with expectoration/ chest pain/ breathlessness. No history of sore throat or burning micturition. No history of abdominal pain, vomiting, loose stools. No history of joint pain or rashes

PAST HISTORY

She was admitted in Karwar hospital for the same and was treated with T. Ofloxacin.

No history of malaria in the past

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: 80/min

BP: 100/70 mmHg

RR: 18/min

TEMPERATURE: 99.6 F

29-03-2015 : Haemoglobin : 12.1g/dl, Leukocyte Count Total : 1300/cumm, Mchc : 32.9g/dl, Mch : 28.2pg, Mcv : 85.8fl, Packed Cell Volume : 36.9%, Platelet Count : 88000/cumm, Red Blood Cell hour, **Malarial Parasite Smear** Presence of parasites **NE GATIVE**, Serum Urea : 10mg/dl, Serum Creatinine : 0.68mg/dl, Serum Sodium : 130mEq/L, Serum Potassium : 3.17mEq/L, Serum Chloride : 97.9mEq/L, Serum Total Protein : 6.84g/dl, Serum Albumin : 3.53g/dl, Serum Globulin : 3.3g/dl, Serum Total Bilirubin : 0.20mg/dl, Serum Conjugated Bilirubin : 0.11mg/dl, Serum Unconjugated-Bilirubin : 0.09mg/dl, Serum Ast (Sgot) : 63IU/L, Serum Alt (Sgpt) : 34IU/L, Serum Alkaline Phosphatase : 51IU/L, Serum A/G Ratio : 1.1units, **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** 5.0, **Urine Protein** Negative, **Urine Sugar (Qualitative)** Negative, **Colour** Pale Yellow, **Transparency** Slightly turbid, **Specific Gravity** 1.015, **Bile Salts** Negative, **Bile Pigments** Negative, **Urine Microscopy** RBCs Nil, Pus Cells : 5-6, Epithelial Cells : 10-15, Crystals : Negative, Casts : Nil, Others : NIL,

30-03-2015 : Haemoglobin : 11.5g/dl, Packed Cell Volume : 34.6%, Platelet Count : 76000/cumm, Neutrophils : 50%, Lymphocytes : 48%, Eosinophils : 01%, Monocytes : 01%, Basophils : 00%, **Other Cells** Method : Manual -, Leukocyte Count Total : 1500/cumm, **Peripheral Smear Report** No H/2003/15 , **Impression** : Normocytic normochromic blood picture with neutropenic leucopenia with moderate thrombocytopenia and reactive lymphocytes. ,

31-03-2015 : Haemoglobin : 11.1g/dl, Packed Cell Volume : 33.3%, Platelet Count : 48000/cumm,

01-04-2015 : Haemoglobin : 11.7g/dl, Packed Cell Volume : 35.0%, Platelet Count : 51000/cumm,

02-04-2015 : Haemoglobin : 11.4g/dl, Packed Cell Volume : 34.2%,

TREATMENT

IVF NS/DNS

Inj. Emeset 4mg IV SOS

Inj. Magpep 40mg IV OD

Inj. Hydrocort 100mg IV Q8H

T. Dolo 650mg SOS

T. Semiultracet SOS

Ensure Powder 2tsp

