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 consious 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, Transperancy 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