CHIEF COMPLAINTS

Fever since 3 days

HISTORY OF PRESENTING ILLNESS

patient was apparently normal 3 days back when She developed fever which was sudden in onset, low grade type, intermittent in nature, gradually progressive. Associated with chills and rigors, patient gives h/o 3 episodes of vomiting, vomitus contained food particles, non blood stained, non bile stained.

patient also complains of generalized weakness. no h/o abdominal pain no h/o cough / breathlessness no h/o burning micturition / hematuria

PAST HISTORY

k/c/o bronchial asthma on salbutamol inhaler SOS No history of Diabetes Mellitus, Hypertension, Tuberculosis 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 consious and cooperative, well oriented to time, place and person.

Moderately built and nourished. No pallor, icterus, cyanosis, clubbing, lymphadenopathy or oedema PULSE:90bpm

BP :120/80mmhg

RR:20/min

TEMPERATURE:99F

LAB INVESTIGATION

O2-07-2015: Haemoglobin: 11.7g/dl, Leukocyte Count Total: 3400/cumm, Mchc: 32.7g/dl, Mch: 27.9pg, Mcv: 85.3fl, Packed Cell Volume: 35.9%, Platelet Count: 144000/cumm, Red Blood Cell Count: 4.21million/cumm, Neutrophils: 63%, Lymphocytes: 24%, Eosinophils: 01%, Monocytes: 12%, Basophils: 00%, Other Cells Method: Manual-, Erythrocyte Sedimentation Rate: 12mm/1st hour, Malarial Parasite Smear Presence of parasites Negative, Serum Urea: 18mg/dl, Serum Creatinine: 0.87mg/dl, Serum Sodium: 134mEq/L, Serum Potassium: 3.94mEq/L, Serum Chloride: 97.8mEq/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.,

03-07-2015: Haemoglobin: 12.2g/dl, Packed Cell Volume: 36.6%, Platelet Count: 121000/cumm, Urine Blood Positive (+++), Urine Ketone Bodies Positive (+), Ph 5.0, Urine Protein Negative, Urine Sugar Negative, Colour Amber, Transperancy Slightly turbid, Specific Gravity 1.015, Bile Salts Negative, Bile Pigments Negative, Urine Microscopy RBCs 5-6, Pus Cells: 2-3, Epithelial Cells: 1-2, Crystals: Negative, Casts: Nil, Others: NIL,

04-07-2015: Haemoglobin: 11.5g/dl, Packed Cell Volume: 34.7%, Platelet Count: 94000/cumm, 05-07-2015: Haemoglobin: 12.0g/dl, Packed Cell Volume: 36.4%, Platelet Count: 47000/cumm, Platelet Count: 30000/cumm,

06-07-2015 : Haemoglobin : 13.1g/dl, Packed Cell Volume : 39.6%, Platelet Count : 35000/cumm, 07-07-2015 : Haemoglobin : 11.6g/dl, Packed Cell Volume : 35.3%, Platelet Count : 67000/cumm, 08-07-2015 : Haemoglobin : 11.4g/dl, Packed Cell Volume : 34.9%, Platelet Count : 106000/cumm,

TREATMENT

IVF DNS/NS @ 75ML/HR T.DOLO 650MG SOS T.PAN 40 MG(B/F) 1-0-0 TAB OPTINEURON 0-1-0 BUDECORT NEB Q12H COMBIMIST NEB Q8H

INJ EMESET 4 MG IV TID TAB WYSOLONE 5MG 1/2-0-0