## HISTORY OF PRESENTING ILLNESS

Patient complains of fever since 5 day, insidious in onset, gradually progressive, high grade fever, intermittent in nature, without chills and rigors. No diurinal variation.

Patient also complains of mild cough since 1 day, without any expectoration.

No h/o chest pain/palpitation/syncope

No h/o abdominal pain/loose stook/vomiting

No h/o burning micturition

No h/o headache/focal neurological deficits

# PAST HISTORY

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

### **FAMILY HISTORY**

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

#### PERSONAL HISTORY

Diet: Mixed. Appetite: Decreased. 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: 80/min BP: 120/80mm Hg RR: 14/min

TEMPERATURE: 101F

## LAB INVESTIGATION

09-05-2015: Haemoglobin: 14.4g/dl, Neutrophils: 58%, Lymphocytes: 41%, Eosinophils: 00%, Monocytes: 01%, Basophils: 00%, Other Cells Method: Manual WITH MANY PLATELET CLUMPS, Leukocyte Count Total: 2200/cumm, Malarial Parasite Fluoroscent (Mp Ft) presence of parasites NEGATIVE, Platelet Count: 280000/cumm, Urine Blood Positive (++), Urine Ketone Bodies Negative, Ph 5.0, Urine Protein Positive(++), Urine Sugar (Qualitative) Negative, Colour Pale Yellow, Transperancy Slightly turbid, Specific Gravity 1.020, Bile Salts Negative, Bile Pigments Negative, Urine Microscopy RBCs 2-4, Pus Cells: 3-4, Epithelial Cells: 2-3, Crystals: Negative, Casts: Nil, Others: Nil, Serum Total Protein: 6.21g/dl, Serum Albumin: 3.82g/dl, Serum Globulin: 2.4g/dl, Serum Total Bilirubin: 0.32mg/dl, Serum Conjugated Bilirubin: 0.15mg/dl, Serum Unconjugated-Bilirubin: 0.17mg/dl, Serum Ast (Sgot): 62IU/L, Serum Alt (Sgpt): 34IU/L, Serum Alkaline Phosphatase: 58IU/L, Serum A/G Ratio: 1.6units, 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.

10-05-2015 : Platelet Count : 40000/cumm, Haemoglobin : 14.5g/dl, Platelet Count : 150000/cumm, Packed Cell Volume : 42.6%,

11-05-2015: Haemoglobin: 10.8g/dl, Packed Cell Volume: 33.3%, Platelet Count: 150000/cumm, 12-05-2015: Haemoglobin: 13.0g/dl, Leukocyte Count Total: 7500/cumm, Platelet Count: 100000/cumm, Packed Cell Volume: 39.2%, Serum Total Bilirubin: 0.44mg/dl, Serum Ast (Sgot): 68IU/L, Serum Alt (Sgot): 53IU/L,

Chest Xray 09/05/15: Normal Chest Radiograph

REFERRAL

Nil

TREATMENT Tab Dolo 650mg 1-1-1 Tab Pan 40mg 1-0-0 (8/F)