

#### CHIEF COMPLAINTS

Fever with rigors x 5 days  
Headache x 5 days  
Loose stools x 5 days

#### HISTORY OF PRESENTING ILLNESS

Patient was apparently normal 5 days back when he developed fever, high grade, intermittent in nature, associated with rigors.  
Patient also had associated headache, bifrontal, non radiating and bodyache for the last 5 days.  
H/o loose stools since 2 days 2-3 episodes/day.  
No h/o cough, expectoration, chest pain, palpitations.  
No h/o myalgia, joint pain, shortness of breath, chest pain.  
No h/o nausea, vomiting, loose stools, abdominal pain, hematemesis.  
No h/o burning micturition, decreased urine output.  
No h/o altered sensorium, seizures or loss of consciousness.  
No h/o bleeding manifestations.

#### PAST HISTORY

k/c/o Hypertension on T Amlong  
No history of Diabetes Mellitus, 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 80/min BP 120/80 mmHg RR 18/min TEMPERATURE 99°F GCS 15/15.

#### LAB INVESTIGATION

**13-10-2015 :** Serum Urea : 19mg/dl, Serum Creatinine : 0.92mg/dl, Serum Uric Acid : 3.5mg/dl, Serum Sodium : 136mEq/L, Serum Potassium : 3.34mEq/L, Serum Chloride : 98.0mEq/L, Serum Total Bilirubin : 0.30mg/dl, Serum Conjugated Bilirubin : 0.12mg/dl, Serum Ast (Sgot) : 86IU/L, Serum Alt (Sgpt) : 79IU/L, Urine Blood ( Hb And Derivatives ) Positive (+++), Urine Ketone Bodies Negative, Ph 6.5, Urine Protein Positive(+), Urine Sugar Negative, Colour Pale Yellow, Transperancy Slightly turbid, Specific Gravity 1.005, Bile Salts Negative, Bile Pigments Negative, Urine Microscopy RBCs 4-6, Pus Cells : 2-3, Epithelial Cells : Occasional, Crystals : Negative, Casts : Nil, Others : NIL,  
**14-10-2015 :** Haemoglobin : 11.4g/dl, Packed Cell Volume : 34.8%, Platelet Count : 143000/cumm, Serum Tsh : 0.760uIU/ml,  
**15-10-2015 :** Haemoglobin : 11.4g/dl, Packed Cell Volume : 34.4%, Platelet Count : 102000/cumm, Malarial Parasite Smear Presence of parasites Negative,  
**16-10-2015 :** Haemoglobin : 12.1g/dl, Packed Cell Volume : 36.8%, Platelet Count : 75000/cumm,  
**17-10-2015 :** Haemoglobin : 10.9g/dl, Packed Cell Volume : 33.6%, Platelet Count : 69000/cumm,  
**18-10-2015 :** Haemoglobin : 11.5g/dl, Packed Cell Volume : 34.5%, Platelet Count : 96000/cumm,  
**19-10-2015 :** Platelet Count : 126000/cumm,

ECG- NORMAL

#### TREATMENT

IVF DNS AT 100 ML/HR  
INJ DEXA 8 MG IV BD  
INJ PAN 40 MG IV OD  
T CALPOL 500 MG TID  
T PAN 40 MG 1-0-0  
T AMLONG 5MG 1-0-0  
T DOXIT SL 100MG 1-0-1