## CHIEF COMPLAINTS

Fever and headache since 5 days increased menstrual flow since 3 days

## HISTORY OF PRESENTING ILLNESS

patient was apparently normal 5 days back when he developed fever which was sudden in onset, low grade type, intermittent in nature, gradually progressive. Associated with chills and rigors, patient also complains of generalized weakness.

patient also c/o menstrual flow since 3 days, it gradually subsided within 7 days.patient would change 3-4 pads/day.

no h/o abdominal pain /vomitting

no h/o cough / breathlessness

no h/o burning micturition / hematuria

## PAST HISTORY

K/C/O diabetes mellitus on metformin 500mg BD No history of Hypertension, 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 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

# LAB INVESTIGATION

TEMPERATURE:99F

13-06-2015: Haemoglobin: 13.7g/dl, Neutrophils: 24%, Lymphocytes: 71%, Eosinophils: 02%, Monocytes: 03%, Basophils: 00%, Other Cells Method: Manual Nil, Leukocyte Count Total: 4200/cumm, Erythrocyte Sedimentation Rate: 20mm/1st hour, Packed Cell Volume: 40.9%, Platelet Count: 47000/cumm, Malarial Parasite Fluoroscent (Mp Ft) presence of parasites Typing 1231 NESOLI ALD NILLUI NEGATIVE,

14-06-2015: Haemoglobin: 14.3g/dl, Packed Cell Volume: 43.0%, Platelet Count: 41000/cumm,

15-06-2015 : Haemoglobin : 12.9g/dl, Packed Cell Volume : 39.0%, Platelet Count : 127000/cumm, Urine Blood Positive (++++), Urine Ketone Bodies Positive (+), Ph 5.0,

15-06-2015: Haemoglobin: 12.3g/dl, Packed Cell Volume: 36.6%,

# TREATMENT

IVF NS @ 75ml/hr T.dolo 650mg 1-1-1

T.Pan 40 mg(b/f) 1-0-0 Inj. H.Actrapid 14-14-14 (s/c) Inj.Solumedrol 40mg IV OD