

CHIEF COMPLAINTS:

c/o fever x 4 days
c/o headache and body pain

HISTORY OF PRESENTING ILLNESS:

The patient came with complaints of high grade fever with chills, rigors and headache since 4 days. Also had 2 episodes of vomiting, contained food particles and was non bilious and non blood stained
No h/o abdominal pain, vomiting, loose stools
No h/o burning micturition
No h/o sore throat, breathlessness

PAST HISTORY: No history of Diabetes Mellitus, 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 h/o 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, oedema
PULSE 86/min
BP =90/70 mm Hg
RR =16/min
TEMPERATURE = 101 °F

LAB INVESTIGATION

20-10-2015 : Haemoglobin : 12.4g/dl, Leukocyte Count Total : 1700/cumm, Mchc : 32.5g/dl, Mch : 26.7pg, Mcv : 82.0fl, Packed Cell Volume : 38.2%, Platelet Count : 133000/cumm, Red Blood Cell Count : 4.66million/cumm, Neutrophils : 54%, Lymphocytes : 44%, Eosinophils : 00%, Monocytes : 02%, Basophils : 0.0%, **Other Cells** Method : Manual Nil, **Malarial Parasite Fluorescent (Mp Ft)** presence of parasites Negative, Serum Ast (Sgot) : 98IU/L, Serum Alt (Sgpt) : 71IU/L, Serum Total Bilirubin : 0.45mg/dl, Serum Urea : 16mg/dl, Serum Creatinine : 0.88mg/dl, **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.,

21-10-2015 : Haemoglobin : 12.0g/dl, Neutrophils : 44%, Lymphocytes : 43%, Eosinophils : 01%, Monocytes : 12%, Basophils : 00%, **Other Cells** Method : Manual Nil, Leukocyte Count Total : 2200/cumm, Packed Cell Volume : 36.8%, Platelet Count : 106000/cumm,

22-10-2015 : Platelet Count : 101000/cumm, Neutrophils : 20%, Lymphocytes : 49%, Eosinophils : 04%, Monocytes : 07%, Basophils : 00%, **Other Cells** Method : Manual REACTIVE LYMPHOCYTES 20%, Leukocyte Count Total : 4900/cumm,

23-10-2015 : Platelet Count : 122000/cumm,

TREATMENT

IV FLUIDS
PLENTY OF ORAL FLUIDS
TAB PAN 40 MG 1-0-0 (B/F)
TAB DOLO 650 MG 1-1-1
SYP DUPHALNC 15ML SOS