CHIEF COMPLAINTS Fever since 3 days Earache since 3 days

HISTORY OF PRESENTING ILLNESS

The patient was aparently normal 3 days back when he developed fever ,high grade , intermittent , associated with chills. Associated with diffuse severe headache . No postural variation . history of mayalgia present . History of nausea present . Complaints of earache since 3 days . No history of ear discharge/ hearing deficit . No history of burning micturation , vomiting , decreased urine output , altered sensorium or bleeding manifestation .

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

No signs of dehydration .

PULSE - 70 / min

BP- 120/70 mm Hg

RR- 16/ min

TEMPERATURE- afebrile

LAB INVESTIGATION

20-05-2015: Haemoglobin: 9.2g/dl, Leukocyte Count Total: 2600/cumm, Mchc: 33.9g/dl, Mch: 28.8pg, Mcv: 85.0fl, Packed Cell Volume: 27.2%. Platelet Count: 82000/cumm. Red Blood Cell Ratio: 1.4units, Haemoglobin: 13.5g/dl, Platelet Count: 97000/cumm, Packed Cell Volume: 39.9%, Dengue Rapid (Ns1, Igm, Igg) NS1 ANTIGEN POSITIVE, IgM ANTIBODY: NEGATIVE,

21-05-2015: Haemoglobin: 13.8g/dl, Platelet Count: 72000/cumm, Packed Cell Volume: 41.6%, Leukocyte Count Total: 4000/cumm,

22-05-2015: Haemoglobin: 14.2g/dl, Packed Cell Volume: 42.7%, Platelet Count: 54000/cumm,

23-05-2015 : Haemoglobin : 14.2g/dl, Packed Cell Volume : 42.9%, Platelet Count : 63000/cumm

TREATMENT
IVF NS / DNS at 100 ml/ hr
T. Dolo 650 mg 1-1-1
T. Beplex forte 0-1-0
Inj. Emeset 4 mg IV Q8H
T. Pan 40 mg 1-0-0
T. Calpol 500 mg 1-1-1
Steam inhalation TID
Hot fomentation over the right TMJ
Gly MgSO4 dressing over the right forearm