

#### CHIEF COMPLAINTS

fever since 3 days

#### HISTORY OF PRESENTING ILLNESS

patient was apparently normal 3 days back when she developed fever which was insidious in onset and gradually progressive in nature  
associated with chills, no rigors  
bodyache and headache present  
no breathless, no chest pain, no bleeding tendencies  
no other complaints

#### 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 - 78 bpm

BP - 130/80 mmHg

RR - 18 breaths/min

TEMPERATURE - 99 F

#### LAB INVESTIGATION

**13-06-2015** : Haemoglobin : 12.1g/dl, Leukocyte Count Total : 6200/cumm, Mchc : 32.9g/dl, Mch : 28.3pg, Mcv : 86.2fl, Packed Cell Volume : 36.7%, Platelet Count : 41000/cumm, Red Blood Cell Count : 4.26million/cumm, Neutrophils : 36%,

**14-06-2015** : Haemoglobin : 11.8g/dl, Packed Cell Volume : 35.9%, Platelet Count : 43000/cumm, Plasma Glucose Fasting : 253mg/dl, Serum Hdl Cholesterol : 38mg/dl,

**15-06-2015** : Haemoglobin : 12.1g/dl, Packed Cell Volume : 37.1%, Platelet Count : 49000/cumm, Serum Total Protein : 7.02g/dl, Serum Albumin : 3.93g/dl, Serum Globulin

**16-06-2015** : Haemoglobin : 11.2g/dl, Packed Cell Volume : 34.6%, Platelet Count : 85000/cumm, Neutrophils : 81%, Lymphocytes : 13%, Eosinophils : 01%, Monocytes : 05%, Basophils : 00%, **Other Cells** Method : Manual -, Leukocyte Count Total : 11400/cumm,

**17-06-2015** : Haemoglobin : 10.9g/dl, Packed Cell Volume : 33.4%, Platelet Count : 120000/cumm, Neutrophils : 89%, Lymphocytes : 07%, Eosinophils : 01%, Monocytes : 03%, Basophils : 00%, **Other Cells** Method : Manual Nil, Leukocyte Count Total : 9100/cumm, Serum Sodium : 130mEq/L, Serum Potassium : 3.83mEq/L, Serum Chloride : 95.6mEq/L,

**18-06-2015** : Haemoglobin : 10.7g/dl, Packed Cell Volume : 32.8%, Platelet Count : 154000/cumm,

**19-06-2015** : Haemoglobin : 11.2g/dl, Packed Cell Volume : 34.6%, Platelet Count : 234000/cumm,

REFERRAL - nil

#### TREATMENT

INJ CEFOZANE T 1.125 GM IV BD

TAB DOLO 650 MG 1-1-1

TAB PAN 40 MG 1-0-1

DUOLIN NEB Q8H

BUDECORT NEB Q8H

INJ SOLUMEDROL 40 MG IV OD

INJ H ACTRAPID ACCORDING TO GRBS

IVF NS @ 75 ML/HR