

**CHIEF COMPLAINTS:**

c/o fever x 5 days

**HISTORY OF PRESENTING ILLNESS:**

The patient came with complaints of high grade fever with chills since 5 days.

No h/o vomiting.

No h/o abdominal pain

No h/o loose stools

No h/o burning micturition, decreased urine output

No h/o sore throat, cough, 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 =130/90 mm Hg

RR =18/min

TEMPERATURE = 100 °F

**27-09-2015 :** Haemoglobin : 15.2g/dl, Mchc : 33.2g/dl, Mch : 29.9pg, Mcv : 90.0fl, Packed Cell Volume : 45.7%, Platelet Count : 87000/cumm, Red Blood Cell Count : 5.08million/cumm, Serum Urea : 15mg/dl, Serum Creatinine : 0.99mg/dl, Serum Sodium : 136mEq/L, Serum Potassium : 3.87mEq/L, Serum Chloride : 97.8mEq/L, Serum Uric Acid : 4.62mg/dl, Serum Total Protein : 6.21g/dl, Serum Albumin : 3.77g/dl, Serum Globulin : 2.4g/dl, Serum Total Bilirubin : 0.32mg/dl, Serum Conjugated Bilirubin : 0.14mg/dl, Serum Unconjugated-Bilirubin : 0.18mg/dl, Serum Ast (Sgot) : 136IU/L, Serum Alt (Sgpt) : 133IU/L, Serum Alkaline Phosphatase : 60IU/L, Serum A/G Ratio : 1.5units,

**28-09-2015 :** Haemoglobin : 15.8g/dl, Neutrophils : 42%, Lymphocytes : 53%, Eosinophils : 01%, Monocytes : 04%, Basophils : 00%, **Other Cells** Method : Manual NIL, Leukocyte Count Total : 1500/cumm, Packed Cell Volume : 47.4%, Platelet Count : 76000/cumm,

**29-09-2015 :** Haemoglobin : 15.7g/dl, Platelet Count : 58000/cumm, Neutrophils : 35%, Lymphocytes : 55%, Eosinophils : 5%, Monocytes : 05%, Basophils : 00%, **Other Cells** Method : Manual NIL, Leukocyte Count Total : 1900/cumm,

**30-09-2015 :** Haemoglobin : 15.4g/dl, Platelet Count : 53000/cumm, Packed Cell Volume : 46.7%, Neutrophils : 20%, Lymphocytes : 70%, Eosinophils : 05%, Monocytes : 04%, Basophils : 01%, **Other Cells** Method : Manual Nil, Leukocyte Count Total : 2500/cumm,

**01-10-2015 :** Haemoglobin : 15.0g/dl, Leukocyte Count Total : 3900/cumm, Mchc : 33.2g/dl, Mch : 30.2pg, Mcv : 91.0fl, Packed Cell Volume : 45.2%, Platelet Count : 67000/cumm, Red Blood Cell Count : 4.97million/cumm, Neutrophils : 34%, Lymphocytes : 43%, Eosinophils : 11%, Monocytes : 12%, Basophils : 00%, **Other Cells** Method : Manual -,

**02-10-2015 :** Haemoglobin : 15.5g/dl, Platelet Count : 92000/cumm, Packed Cell Volume : 47.0%,

**TREATMENT**

IV FLUIDS NS/DNS

TAB CALPOL 500 MG 1-1-1

TAB PAN 40 MG 1-0-0 (B/F)

TAB OPTINEURON 0-1-0