CHIEF COMPLAINTS : Fever x 3 days bodyache x 3 days

HISTORY OF PRESENTING ILLNESS: Patient was apparently normal 3 days back when she developed fever which was low grade, intermittent type, associated with chills and rigors. she also commplained of generalised bodyache and headache. no h/o vomiting no h/o bleeding tendencies no h/o burning micturition / loose stools no other complaints

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 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- 80bpm, BP- 130/80 mm hg, RR-18/min, TEMPERATURE- 101.3F

## LAB INVESTIGATION

16-05-2015: Haemoglobin: 12.6g/dl, Neutrophils: 82%, Lymphocytes: 07%, Eosinophils: 01%, Monocytes: 10%, Basophils: 00%, Other Cells Method: Manual —, Leukocyte Count Total: 4000/cumm, Erythrocyte Sedimentation Rate: 15mm/1st hour, Platelet Count: 139000/cumm, Plasma Glucose Random: 166mg/dl, Serum Creatinine: 0.78mg/dl, Serum Total Protein: 6.92g/dl, Serum Albumin: 4.30g/dl, Serum Globulin: 2.6g/dl, Serum Total Bilirubin: 0.23mg/dl, Serum Conjugated Bilirubin: 0.13mg/dl, Serum Unconjugated-Bilirubin: 0.10mg/dl, Serum Ast (Sgot): 44IU/L, Serum Alt (Sgpt): 38IU/L, Serum Alkaline Phosphatase: 51IU/L, Serum A/G Ratio: 1.6units, 17-05-2015: Haemoglobin: 12.6g/dl, Packed Cell Volume: 37.6%, Platelet Count: 105000/cumm, Urine Blood Negative, Urine Ketone Bodies Negative, Ph 6.5, Urine Protein Negative, Urine Sugar (Qualitative) Green with yellow ppt, Colour Pale Yellow, Transperancy Clear, Specific Gravity 1.010, Bile Salts Negative, Bile Pigments Negative, Urine Microscopy RBCs Nil, Pus Cells: 2-4, Epithelial Cells: Occasional, Crystals: Negative, Casts: Nil, Others: NIL, Plasma Glucose Postprandial: 187mg/dl, Whole Blood Glycated Hb (Hba1c): 6.4%, 18-05-2015: Haemoglobin: 12.8g/dl, Packed Cell Volume: 38.2%, Platelet Count: 64000/cumm,

18-05-2015 : Haemoglobin : 12.8g/dl, Packed Cell Volume : 38.2%, Platelet Count : 64000/cumm, Plasma Glucose Fasting : 115mg/dl,

19-05-2015 : Haemoglobin : 13.0g/dl, Packed Cell Volume : 38.8%, Platelet Count : 21000/cumm,
20-05-2015 : Haemoglobin : 12.9g/dl, Packed Cell Volume : 38.8%, Platelet Count : 100000/cumm,
21-05-2015 : Haemoglobin : 12.2g/dl, Packed Cell Volume : 36.4%, Platelet Count : 82000/cumm,

TREATMENT: IV FLUIDS @ 100ML/HR
CAP MAGPEP DSR 1-0-1
TAB DOLO 650 MG 1-1-1
INJ SOLMEDROL 40 MG IV OD
ENSURE POWDER 2 TSP TID
ZYTEE GEL FOR LA
TAB CLONODRIL 0.5 MG 0-0-1