

HISTORY OF PRESENTING ILLNESS

Patient came with c/o fever since 4 day, intermittent, high grade, associated with chills and rigors
h/o nausea and vomiting present
h/o headache present
h/o body pain since 4 day.
no h/o cough/expectoration/abdominal pain/diarrhoea/sore throat/burning micturition

vitals -

PULSE 80/min

BP 130/80 mm HG

RR 20/min

TEMPERATURE -101F

LAB INVESTIGATION

14-06-2015 : Haemoglobin : 15.3g/dl, Neutrophils : 68%, Lymphocytes : 20%,
Eosinophils : 00%, Monocytes : 12%, Basophils : 00%, **Other Cells** Method :
Manual -, Leukocyte Count Total : 4000/cumm, Packed Cell Volume : 47.3%,
Platelet Count : 83000/cumm, Serum Ast (Sgot) : 110IU/L, Serum Alt (Sgpt) : 150IU/L,
Serum Total Bilirubin : 0.45mg/dl,

15-06-2015 : Packed Cell Volume : 48.3%, Platelet Count : 62000/cumm, **Urine Blood**
Negative, **Urine Ketone Bodies** Negative, **Ph** 6.5, **Urine Protein** Negative

16-06-2015 : Haemoglobin : 17.2g/dl, Platelet Count : 17000/cumm, Packed Cell
Volume : 52.3%, **Abo Grouping & Typing** TEST RESULT A1 Rh(D) POSITIVE,

17-06-2015 : Haemoglobin : 14.4g/dl, Platelet Count : 16000/cumm, Packed Cell
Volume : 43.6%, Arterial Blood Ph : 7.37pH, Arterial Blood Pco2 : 21mmHg, Arterial
Blood Po2 : 54mmHg, Arterial Blood Bicarbonate (Hco3-) : 12.1mmol/L, **Base Excess,**
Blood -10.6, Arterial Blood Total (Tco2) : 12.7mmol/L, Arterial Blood Oxygen
Saturation (So2) : 87%, **Base Excess, Ecf** -13.2, Arterial Blood Standard Bicarbonate
(Hco3-Std) : 16.3mEq/L, Arterial Blood Lactate : 10.3mmol/L, Arterial Blood Glucose :
73mg/dl, Arterial Blood Ionised Calcium : 2.40mg/dl, Neutrophils : 72%, Lymphocytes
: 22%, Eosinophils : 01%, Monocytes : 05%, Basophils : 00%, **Other Cells**
Method : Manual NIL, Leukocyte Count Total : 4300/cumm, Serum Total Bilirubin :
2.78mg/dl, Serum Sodium : 130mEq/L, Serum Potassium : 4.30mEq/L, Serum
Chloride : 95.2mEq/L, Serum Urea : 27mg/dl, Serum Creatinine : 0.93mg/dl, Serum
Alt (Sgpt) : 153IU/L, Serum Ast (Sgot) : 144IU/L,

18-06-2015 : Haemoglobin : 14.3g/dl,

19-06-2015 : Haemoglobin : 13.8g/dl, Platelet Count : 61000/cumm, Packed Cell
Volume : 42.3%, Neutrophils : 80%, Lymphocytes : 11%, Eosinophils : 01%,
Monocytes : 08%, Basophils : 00%, **Other Cells** Method : Manual NIL, Leukocyte

21-06-2015 : Haemoglobin : 13.4g/dl, Platelet Count : 88000/cumm, Packed Cell
Volume : 40.3%,

22-06-2015 : Platelet Count : 131000/cumm, Packed Cell Volume : 42.4%,

23-06-2015 : Haemoglobin : 13.3g/dl, Packed Cell Volume : 39.6%, Platelet Count :
167000/cumm,

24-06-2015 : Haemoglobin : 13.0g/dl, Packed Cell Volume : 39.0%, Platelet Count :
221000/cumm,

17-06-2015 : **Investigation** : BLOOD AND BODY FLUID CULTURE BY BACTEC AEROBIC Culture :
GROWTH Growth : Aeromonas hydrophila : Escherichia coli :

TREATMENT

IVF NS @ 100ml/hr

Inj Mocef 1g Iv BD

Inj Emeset 4mg IV SOS

T.Dolo 650 mg 1-1-1

T.Supradyn 0-1-0