Pt. Name : Mr. Suresh Babu Date : 16/09/2020

Age/Sex : 39 Yrs /Male Bill No : 09/20/0171

Ref by : Dr. G. Kusuma Gayathri M.D., Hospital : Image poly clinic.

***Hematology Report***

Source of specimen : Blood

Sample collection date : 16/09/2020

Reporting date : 16/09/2020

*Investigation Value Reference range*

Haemoglobin : 13.5 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 5.16 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

Hematocrit (PCV) : 33.5 % [ 35.0 - 55.0 % ]

MCV : 64.9 fl [ 75.0 - 93.0 fl ]

MCH : 26.2 pg [ 25.0 - 35.0 pg ]

MCHC : 40.3 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 16.4 % [ 11.0 - 16.0 % ]

Total WBC Count : 4,310 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 56 % [ 40 - 75 % ] Lymphocytes : 35 % [ 20 - 48 % ] Eosinophils : 06 % [ 01 - 06 % ] Monocytes : 03 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 168 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.136 % [ 0.01 - 4.99 % ]

***WIDAL REPORT***

S.Typhi “O” : 1:80 dil Positive

S.Typhi “H” : 1:20 dil Negative

S. Paratyphi “AH” : 1:20 dil Negative

S. Paratyphi “BH” : 1:20 dil Negative

***Result*** : **Positive**

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.

Pt. Name : Mr. Suresh Babu Date : 16/09/2020

Age/Sex : 39 Yrs /Male Bill No : 09/20/0171

Ref by : Dr. G. Kusuma Gayathri M.D., Hospital : Image poly clinic.

***Bio-Chemistry Report***

Source of specimen : Blood

Sample collection date : 16/09/2020

Reporting date : 16/09/2020

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR**  : 91 mg / dl [ 80 - 150 mg/dl ]

(Plasma/GOD-POD method)

**C- REACTIVE PROTEIN** : 8.4 mg / l [ Up to 6.0 mg/l ]

(Serum/Immuno turbidometry method)

**TOTAL BILIRUBIN** :0.8mg / dl[ 02 - 1.2 mg/dl ]

*(Serum/DCA with ATCS method)*

**DIRECT BILIRUBIN** :0.2 mg / dl[ 0.0 - 0.3 mg/dl ]

*(Serum/Diazosulphanilic acid method)*

**INDIRECT BILIRUBIN** :0.6 mg / dl

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.