Pt. Name : Mrs. Venkata Ratnam Date : 24/12/2020

Age/Sex : 41 Yrs/ Female Bill No : 12/20/0239

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

***Report***

Source of specimen : Blood

Sample collection date : 24/12/2020

Reporting date : 24/12/2020

*Investigation Value Reference range*

Hemoglobin : 12.8 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 4.81 10^6/Cumm [ 3.5 - 5.5 10^6/Cumm ]

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

MCV : 62.8 fl [ 75.0 - 93.0 fl ]

MCH : 24.0 pg [ 25.0 - 35.0 pg ]

MCHC : 38.2 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 16.2 % [ 11.0 - 16.0 % ]

Total WBC Count : 10,140 Cells/Cumm [ 4.0 - 10.03 Cells/Cumm ]

Differential Count

Neutrophils : 60 % [ 40 - 75 % ] Lymphocytes : 26 % [ 20 - 48 % ] Eosinophils : 10 % [ 01 - 06 % ] Monocytes : 04 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 256 10^3/Cumm [ 140 - 440 10^3/Cumm ]

Plateletcrit : 0.23 % [ 0.01 - 4.99 % ]

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.

Pt. Name : Mrs. Venkata Ratnam Date : 24/12/2020

Age/Sex : 41 Yrs/ Female Bill No : 12/20/0239

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

***Bio-Chemistry Report***

Source of specimen : Blood

Sample collection date : 24/12/2020

Reporting date : 24/12/2020

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR** : 115 mg / dl [ 80 - 150 mg/dl ]

(Plasma/GOD-POD method)

**SERUM CALCIUM** : 9.1 mg/dl [ 8.7– 11.0 mg / dl ]

(Serum/OCPC method)

**LIPID PROFILE**

**TOTAL Cholesterol**  *: 168 mg / dl* [ 130 - 200 mg/dl ]

*(Serum/CHOD-POD method)*

**TRIGLYCERIDES**  *: 184**mg / dl* [ 40 - 160 mg/dl ]

*(Serum/GPO-PAP method)*

**HDL CHOLESTEROL**  *: 42 mg / dl* [ > 40 mg/dl ]

*(Serum/Derived)*

**LDL CHOLESTEROL** : 90 *mg / dl*  [ 60 to 130 *mg/dl* ]

(Serum/*Derived*)

**VLDL CHOLESTEROL** : 36 *mg / dl*  [ < 30 mg/dl ]

(Serum/*Derived*)

**HDL/LDL Ratio :** 0.46

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.