Pt. Name : Mrs. Vara Lakshmi Date : 07/10/2020

Age/Sex : 60 Yrs / Female Bill No : 10/20/0075

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

***Hematology Report***

Source of specimen : Blood

Sample collection date : 07/10/2020

Reporting date : 07/10/2020

*Investigation Value Reference range*

Hemoglobin : 11.8 gm/dl [ Male 13.0 - 18.0 gm/dl ]

[ Female 12.0 - 15 gm/dl ]

RBC Count : 4.06 10^6/Cu mm [ 3.5 - 5.5 10^6/Cu mm ]

Hematocrit (PCV) : 27.0 % [ 35.0 - 55.0 % ]

MCV : 66.5 fl [ 75.0 - 93.0 fl ]

MCH : 29.1 pg [ 25.0 - 35.0 pg ]

MCHC : 43.7 gm/dl [ 31.0 - 38.0 gm/dl ]

RDW - CV : 15.2 % [ 11.0 - 16.0 % ]

Total WBC Count : 7,560 Cells/Cu mm [ 4.0 - 10.03 Cells/Cu mm ]

Differential Count

Neutrophils : 50 % [ 40 - 75 % ] Lymphocytes : 37 % [ 20 - 48 % ] Eosinophils : 08 % [ 01 - 06 % ] Monocytes : 05 % [ 01 - 10 % ] Basophils : 00 % [ 00 - 01 % ]

Platelet Count : 295 10^3/Cu mm [ 140 - 440 10^3/Cu mm ]

Plateletcrit : 0.271 % [ 0.01 - 4.99 % ]

Authorized Signatory.

Srinivasa Reddy. V

M.Sc.,

\* Correlate clinically.

If there is a need kindly discuss.

Pt. Name : Mrs. Vara Lakshmi Date : 07/10/2020

Age/Sex : 60 Yrs / Female Bill No : 10/20/0075

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

***Bio-Chemistry Report***

Source of specimen : Blood

Sample collection date : 07/10/2020

Reporting date : 07/10/2020

*Investigation Value Reference range*

**RANDOM BLOOD SUGAR** : 113 mg / dl [ 80 - 150 mg/dl ]

(Plasma/GOD-POD method)

**LIPID PROFILE**

**TOTAL Cholesterol** : 171 mg / dl[ 130 - 200 mg/dl ]

*(Serum/CHOD-POD method)*

**TRIGLYCERIDES** : 257mg / dl[ 40 - 160 mg/dl ]

*(Serum/GPO-PAP method)*

**HDL CHOLESTEROL** : 38 mg / dl[ > 40 mg/dl ]

*(Serum/Derived)*

**LDL CHOLESTEROL** : 82 mg / dl [ 60 to 130 *mg/dl* ]

(Serum/*Derived*)

**VLDL CHOLESTEROL** : 51 *mg / dl*  [ < 30 mg/dl ]

(Serum/*Derived*)

**HDL/LDL Ratio :** 0.46

Authorized Signatory.

Srinivasa Reddy. V

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\* Correlate clinically.

If there is a need kindly discuss.