

LAB REPORT

UHID : 2504602 No.: LAB/18N/102947 Date: 22/Nov/2018
 Name : Ms. SUSHEELA DEVI Request Number : 12768797 Status: Final
 Sex : F Age : 54 YEARS 0 MONTHS Registered : 22/Nov/2018 01:47:57PM
 Referred By : Dr.DEBABRATA MUKHERJEE Sample Collected : 22/Nov/2018 01:51:34PM
 Collected At : Lab Reported : 22/Nov/2018 04:25:48PM

Investigation	Result	Unit	Biological Ref Interval
KIDNEY FUNCTION TEST (KFT)			
(SERUM)			
UREA Urease & Glutamate dehydrogenase Method	:22.5	mg/dl	16.6 - 48.5
SERUM CREATININE Kinetic -Jaffe Method, rate blanked & compensated	:0.52	mg/dL	0.50 - 0.90
SERUM URIC ACID Uricase & Peroxidase Method	:5.5	mg/dL	2.4 - 5.7
ALKALINE PHOSPHATASE IFCC Gen-2	: <u>143</u>	U/L	35 - 105
SODIUM Direct ISE	:142	mEq/L	136 - 145
POTASSIUM Direct ISE	:4.7	mEq/L	3.5 - 5.0
Serum Calcium - Ionised Direct ISE	:1.23	mmol/L	1.15 - 1.35
PHOSPHORUS (PO4) End point with sample blanking	: <u>4.57</u>	mg/dl	2.5 - 4.5
TOTAL PROTEINS Colorimetric Assay Biuret	:7.87	gm/dl	6.4 - 8.3
SERUM ALBUMIN [Colorimetric Assay, BCG]	:4.54	g/dL	3.5 - 5.2
GLOBULIN. Calculated	:3.33	gm/dl.	2.5 - 3.5

*GFR, Estimated is not included in NABL Scope.

This formula is derived from MDRD equation and is valid only for Asian & adults over 18).

Interpretation:

AGE IN YEARS	GFR IN mL/min/1.73m2
20 - 29	116
30 - 39	107
40 - 49	99
50 - 59	93
60 - 69	85
>-70	75

LAB REPORT

UHID	:	2504602	No.:	LAB/18N/102947	Date:	22/Nov/2018	
Name	:	Ms. SUSHEELA DEVI	Request Number	:	12768797	Status:	Final
Sex : F Age :		54 YEARS 0 MONTHS	Registered	:	22/Nov/2018	01:48:03PM	
Referred By	:	Dr.DEBABRATA MUKHERJEE	Sample Collected	:	22/Nov/2018	01:51:34PM	
Collected At	:	Lab	Reported	:	22/Nov/2018	04:25:48PM	

Investigation	Result	Unit	Biological Ref Interval
---------------	--------	------	-------------------------

BLOOD GLUCOSE RANDOM (GLUCOSE R)
(PLASMA)

BLOOD GLUCOSE RANDOM (GLUCOSE R) Hexokinase	: 96.2	mg/dl	80 - 170
------------------------------------------------	--------	-------	----------

COMPLETE BLOOD COUNT (CBC)_N
(EDTA Whole Blood)

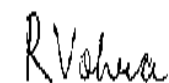
COMPLETE BLOOD COUNT

HAEMOGLOBIN SLS Heamoglobin Method	: 12.1	g/dl	12.0 - 15.0
PACKED CELL VOLUME (PCV) RBC pulse height detection method	: 37.8	%	36 - 46
R.B.C. Count Hydro Dynamic Focusing (DC Detection)	: <u>3.68</u>	x10 ¹² /l	3.8 - 4.8
MCV Electrical Impedence	: <u>102.7</u>	fL	83 -101
MCH [Calculated]	: <u>32.9</u>	pg	27 - 32
MCHC [Calculated]	: 32.0	g/dl	31.5 - 34.5
RDW RBC Histogram - electrical impedance	: <u>16.7</u>	%	11.60 - 14.0
nRBC	: 0.0	%	
TOTAL LEUCOCYTE COUNT Hydro Dynamic Focusing (DC Detection)	: 9.33	x10 ⁹ /l	4.0 - 10.0
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS	: 72.9	%	40 - 80
LYMPHOCYTES	: 22.2	%	20 - 40
MONOCYTES	: 2.9	%	02 - 10
EOSINOPHILS	: 1.6	%	01 - 06
BASOPHILS	: 0.4	%	00 - 01
ABSOLUTE LEUCOCYTE COUNT			
NEUTROPHILS	: 6.80	x10 ⁹ /l	2 - 7
LYMPHOCYTE	: 2.07	x10 ⁹ /l	1.0 - 3.0
MONOCYTE	: 0.27	x10 ⁹ /l	0.2 - 1.0
EOSINOPHILS Flow Cytometry/Hydrodynamic Focusing	: 0.15	x10 ⁹ /l	0.02 - 0.5
BASOPHIL	: 0.04	x10 ⁹ /l	0.02 -0.1
PLATELET COUNT Hydro Dynamic Focusing (DC Detection)	: 206	x10 ⁹ /l	150 - 410

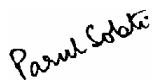
LAB REPORT

UHID	:	2504602	No.:	LAB/18N/102947	Date:	22/Nov/2018
Name	:	Ms. SUSHEELA DEVI	Request Number	:	12768797	Status: Final
Sex : F	Age :	54 YEARS 0 MONTHS	Registered	:	22/Nov/2018	01:47:57PM
Referred By	:	Dr.DEBABRATA MUKHERJEE	Sample Collected	:	22/Nov/2018	01:51:34PM
Collected At	:	Lab	Reported	:	22/Nov/2018	04:25:48PM

Investigation	Result	Unit	Biological Ref Interval
---------------	--------	------	-------------------------



Dr. Ritu Vohra M.D.
Group Director
Lab Medicine



Dr. PARUL SOBTI
MD,DNB,PDCC
Pathologist

Dr. Saloni Sehgal, M.D.
Microbiologist
Head Of Department



-----End of Report-----

NOTE : -* If the result of the test is alarming or unexpected ,the patient is advised to contact the Laboratory immediately.

* The lab report is not the diagnosis , it represents only an opinion. Kindly contact your doctor for interpretation,
diagnosis and treatment. Not valid for medico legal purposes.

* Report is electronically validated.