



अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
All India Institute Of Medical Sciences, New Delhi

UHID: 105760379
Patient Name: Mrs. Sunita rani
Age: 48Y
Lab Name: Dept of Laboratory Medicine
Reg Date: 04-Jun-2024 13:35 PM
Recommended By:
Sample Details: LC0406240842

Sex: Female
Sample Received Date: 04-Jun-2024 16:22 PM
Department: Nephrology
Lab Sub Centre: Smart Lab New OPD Block
Sample Collection Date: 04-Jun-2024 09:39 AM
Lab Reference No: 2414093589

Sample Type: Serum
Report

BIOCHEMISTRY

Test Name (Methodology)	Result	UOM	Reference
Uric Acid (enzymatic colorimetric)	4.6	mg/dL	2.4-5.7
Calcium (X-ray fluorescence-BAPLD)	9.2	mg/dL	8.6-10.2
Phosphate (colorimetric)	5.2	mg/dL	2.5-4.5
Bilirubin (T) (colorimetric-azo)	0.49	mg/dL	0-1.2
Bilirubin (D) (Dunns-Gund 2-Endrensk-Comp)	0.17	mg/dL	0-0.2
Bilirubin (I) (Calculated)	0.32	mg/dL	0-0.9
ALT (U/L without pyridoxal phosphate)	19	U/L	<=33
AST (U/L without pyridoxal phosphate)	30	U/L	<=32
ALP (U/L)	184	U/L	35-104
Total protein (Biod)	8.2	g/dL	6.4-8.3
Albumin (Biod)	3.9	g/dL	4.0-4.9
Globulin (Calculated)	4.3	g/dL	3.0-3.7
G ratio (Calculated)	0.9		0.8-2.0
Total Cholesterol (HDL-PAP)	176	mg/dL	<200 No risk 200-239 Moderate risk >240 High risk

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

Sudip Kumar Datta
(Chemistry & Immunoassay)

Dr. Tushar Sehgal
(Hematology & Coagulation)

Dr. Suneeta Meena
(Serology)

Dr. Sudip Kumar Datta MD
(Biochemistry)
04-Jun-2024 17:40

Please collect blood samples by puncturing the rubber cap of the vacutainers. Manual opening of caps and filling of tubes is strictly prohibited. Lab reports are subjected to pre-analytical errors due to inappropriate patient preparation, phlebotomy practices, storage and transport. Please inform SMART Lab in case of any discrepancies with the expected results on the same day on Est no: 3530.



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All India Institute Of Medical Sciences, New Delhi

UHID: 105760379
Patient Name: Mrs. Sunita rani
Age: 48Y
Lab Name: Dept of Laboratory Medicine
Reg Date: 04-Jun-2024 13:39 PM
Recommended By:
Sample Details: L110406240560

Sex: Female
Sample Received Date: 04-Jun-2024 13:39 PM
Department: Nephrology
Lab Sub Centre: Smart Lab New OPD Block
Sample Collection Date: 04-Jun-2024 09:39 AM
Lab Reference No: 2414093709

Sample Type : Whole Blood

Report

HEMATOLOGY

Test Name (Methodology)	Result	UOM	Reference
Hb (Hb) (spectrophotometry)	10.40	g/dL	12.0 - 15.0
Hematocrit (Hct) (microhematocrit)	34.60	%	40 - 50
RBC count (RBC) (flow cytometry)	3.74	10 ⁶ /μL	3.8 - 4.8
WBC count (WBC) (flow flow cytometry)	4.81	10 ³ /μL	4.0 - 10.0
Platelet count (PLT) (platelet counter)	156.00	10 ³ /μL	150 - 410
MCV (MCV) (calculated)	92.50	fL	83 - 101
MCH (MCH) (calculated)	27.80	pg	27 - 32
MCHC (MCHC) (calculated)	30.10	g/dL	31.5 - 34.5
RDW-CV (RDW-CV) (calculated)	16.60	%	11.6 - 14
Neutro (Neutro) (flow flow cytometry)	54.90	%	40-80%
Lympho (Lympho) (flow flow cytometry)	26.20	%	20-40%
Eosino (Eosino) (flow flow cytometry)	5.40	%	1-6%
Mono (Mono) (flow flow cytometry)	13.30	%	2-10%
Baso (Baso) (flow flow cytometry)	0.20	%	0-1%
NRBC	0	%	
Neutro - Abs (Neutro - Abs) (calculated)	2.64	10 ³ /μL	2.0-7.0
Lympho - Abs (Lympho - Abs) (calculated)	1.26	10 ³ /μL	1.0-3.0
Eosino - Abs (Eosino - Abs) (calculated)	0.26	10 ³ /μL	0.02 - 0.5
Mono - Abs (Mono - Abs) (calculated)	0.64	10 ³ /μL	0.2 - 1.0
Baso - Abs (Baso - Abs) (calculated)	0.01	10 ³ /μL	0.02 - 0.1

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

Dr. Sandip Kumar Datta
(Biochemistry & Immunology)

Dr. Tushar Sehgal
(Hematology & Coagulation)

Dr. Sumeeta Meena
(Serology)

Dr. Tushar Sehgal DM
(Hematopathology)
04-Jun-2024 15:35

Attention: Please collect blood samples by puncturing the rubber cap of the vacutainers. Manual opening of caps and filling of tubes is not allowed. Lab reports are subjected to pre-analytical errors due to inappropriate patient preparation, phlebotomy technique and transport. Please inform SMART Lab in case of any discrepancies with the expected results on the same day. An Extra...



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All India Institute Of Medical Sciences, New Delhi

LUID	105760379	Sex :	Female
Patient Name :	Mrs. Sunita rani	Sample Received Date :	05-Jul-2024 14:38 PM
Age :	48Y	Department :	Nephrology
Lab Name :	Dept of Laboratory Medicine	Lab Sub Centre :	Smart Lab New OPD Block
Reg. Date :	05-Jul-2024 14:38 PM	Sample Collection Date :	05-Jul-2024 09:21 AM
Recommended By :		Lab Reference No :	2414242161

Sample Details : LH0507240372

Sample Type : Whole Blood

Report

HEMATOLOGY

Test Name (Methodology)	Result	UOM	Reference
Hb (N.A.) (gm/dl)	9.30	g/dL	12.0 - 15.0
Hematocrit (Hct) (%)	31.00	%	40 - 50
RBC count (Impedance)	3.18	10 ⁶ /μL	3.8 - 4.8
WBC count (Flow cytometry)	5.08	10 ³ /μL	4.0 - 10.0
Platelet count (Impedance)	162.00	10 ³ /μL	150 - 410
MCV (Calculated)	97.50	fL	83 - 101
MCH (Calculated)	29.20	pg	27 - 32
MCHC (Calculated)	30.00	g/dL	31.5 - 34.5
RDW-CV (Calculated)	16.60	%	11.6 - 14
Neutro (Flow cytometry)	59.40	%	40-80%
Lympho (Flow cytometry)	21.70	%	20-40%
Eosino (Flow cytometry)	7.10	%	1-6%
Mono (Flow cytometry)	11.40	%	2-10%
Baso (Flow cytometry)	0.40	%	0-1%
NRBC	0	%	
Neutro - Abs (Absolute)	3.02	10 ³ /μL	2.0-7.0
Lympho- Abs (Absolute)	1.10	10 ³ /μL	1.0-3.0
Eosino - Abs (Absolute)	0.36	10 ³ /μL	0.02 - 0.5
Mono - Abs (Absolute)	0.58	10 ³ /μL	0.2 - 1.0
Baso - Abs (Absolute)	0.02	10 ³ /μL	0.02 - 0.1

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

Dr. Sudip Kumar Datta
(Biochemistry & Immunoassay)

Dr. Tushar Sehgal
(Hematology & Coagulation)

Dr. Suneeta Meena
(Serology)

Dr Tushar Sehgal DM
(Hematopathology)
05-Jul-2024 15:02

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अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
All India Institute Of Medical Sciences, New Delhi

UHID	105760379	Sex :	Female
Patient Name :	Mrs. Sunita rani	Sample Received Date :	05-Jul-2024 14:38 PM
Age :	48Y	Department :	Nephrology
Lab Name:	Dept of Laboratory Medicine	Lab Sub Centre:	Smart Lab New OPD Block
Reg. Date :	05-Jul-2024 14:30 PM	Sample Collection Date:	05-Jul-2024 09:21 AM
Recommended By:		Lab Reference No:	2414242051
Sample Details : LC0507240648		Sample Type : Serum	

Report

BIOCHEMISTRY

Test Name (Methodology)	Result	UOM	Reference
Uric Acid (Cyanide - colorimetric)	3.6	mg/dL	2.4-5.7
Calcium (Spectrophotometry-BAPTA)	8.6	mg/dL	8.6 - 10.2
Phosphate (molybdate UV)	5.0	mg/dL	2.5-4.5
Bilirubin (T) (Colorimetric diazo)	0.42	mg/dL	0 - 1.2
Bilirubin (D) (Diazotized 2-Tendracast-Groff)	0.14	mg/dL	0 - 0.2
Bilirubin (I) (Calculated)	0.28	mg/dL	0 - 0.9
ALT (IFCC variant pyridoxal phosphate)	20	U/L	<=33
AST (IFCC variant pyridoxal phosphate)	31	U/L	<=32
ALP (IFCC)	216	U/L	35 - 104
Total protein (Biochemistry)	8.9	g/dL	6.4 - 8.3
Albumin (BCG)	4.3	g/dL	4.0 - 4.9
Globulin (Calculated)	4.6	g/dL	3.0 - 3.7
A/G ratio (Calculated)	0.9		0.8-2.0
Total Cholesterol (HOD-PAP)	156	mg/dL	<200 No risk 200-239 Moderate risk >240 High risk
Ferritin (CLUB)	140.0	ng/mL	15-150

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

Dr. Sudip Kumar Datta
(Biochemistry & Immunoassay)

Dr. Tushar Sehgal
(Hematology & Coagulation)

Dr. Suneeta Meena
(Serology)

Dr. Sudip Kumar Datta MD
(Biochemistry)
05-Jul-2024 19:09

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