



नाम राकेश उपाध्याय
Name RAKESH UPADHYAY

कर्मचारी कूट क्र. 158666
Employee Code No.

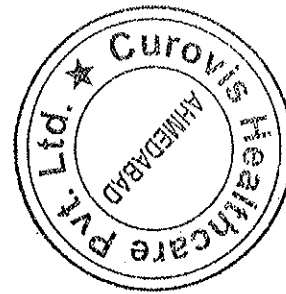


जारीकर्ता प्राधिकारी
Issuing Authority

धारक के हस्ताक्षर
Signature of Holder

W. for Health checkup
answ.

Dr. Jinen M. Shah
DNB (Medicine) FCCS (USA)
Reg. No. A.G-20693



Patient's name : RAKESH UPADHYAY	Age/Sex : 44 Years/Male
Referred by : Self	Reg. No : 4528
Date : 08/10/2021	Mobile : 7773859431
Patient's Id : RU6	Ref ID. :

HEMOGRAM REPORT

Performed on 5-Part Fully Auto Hematology Analyzer SIEMENS ADVIA 2120i

Test	Result	Unit	Biological Reference Interval
Sample Type:	EDTA		
Haemoglobin:	14.8	gm/dL	13.5 - 18.0
Total WBC Count:	9300	/microlitre	4000 - 10500
Platelets Count:	262000	/microlitre	1,50,000 - 4,50,000
Differential Count:			
Neutrophils:	62	%	40-80
Lymphocytes:	32	%	20-40
Eosinophils:	02	%	Upto 6
Monocytes:	04	%	2-10
Basophils:	00	%	<1-2
RBC indices:			
RBC Count:	4.93	*10 ⁶ /microL	4.5 - 5.5
HCT:	44.8	%	40 - 50
MCV:	90.9	fL	83-101
MCH:	30.0	pg	27-32
MCHC:	33.0	%	31.5-34.5
RDW:	12.7	%	11.6 - 14.0
Erythrocytes Sedimentation Rate(ESR): (By AUTO ESR-10, USA)			
ESR 1st Hr:	08	mm	2 - 15 mm in 1Hr.
Thick Smear Preparation:			
Haemoparasite:	Malarial parasites are not seen.		
Peripheral Smear Examination:			
RBCs:	Normocytic & Normochromic.		
Platelet:	Platelet adequate & normal on smear.		

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



Dr. KEYUR Patel
M.B.DCP

This is an electronically authenticated report.
Note:((LL-Very Low, L-Low, HH-Very High)

Approved On : 08/10/2021 21:33:00
Generated On : 08/10/2021 21:37

Patient's name : RAKESH UPADHYAY Age/Sex : 44 Years/Male
Referred by : Self Reg. No : 4528
Date : 08/10/2021 Mobile : 7773859431
Patient's Id : RU6 Ref ID. :

Prostate Specific Antigen
(Carried out on miniVIDAS, Biomerieux)

Test	Result	Unit	Reference Interval
S.PSA : (Prostate Specific Antigen)	0.310	ng/ml	M : Healthy Male upto 4.00

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


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Approved On : 08/10/2021 19:01:00
Generated On : 08/10/2021 21:03

Patient's name : RAKESH UPADHYAY
Referred by : Self
Date : 08/10/2021
Patient's Id : RU6

Age/Sex : 44 Years/Male
Reg. No : 4528
Mobile : 7773859431
Ref ID. :

THYROID FUNCTION TEST

(by CLIA on SIEMENS ADVIA Centaur XP)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
S.T3 (Total Triiodothyronine by CLIA)	0.93	ng/mL	1 - 23 Months: 1.17 - 2.39 2 - 12 Years: 1.05 - 2.07 13 - 20 Years: 0.86 - 1.92 Adult: 0.6 - 1.81
S.T4 (Total Thyroxine by CLIA)	6.80	mcg/dL	3.2 - 12.6
S.TSH (Thyroid Stimulating Hormone by CLIA)	4.679	microU/mL	0 -12 Yrs: 0.77 - 5.64 12-19 Yrs: 0.75-3.69 19-100 Yrs: 0.35 -5.50

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Test	SERUM LDH LEVEL		Biological Reference Interval
	Result	Unit	
Sample Type:	Serum		
LDH Activity(Lactate Dehydrogenase):	183.76	U/L	120 - 246
Pyruvate to lactate Kinetic Method			

#Tests Performed on Fully Auto DRY Chemistry Analyzer VITROS-250

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Age/Sex : 44 Years/Male
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BLOOD GLUCOSE LEVEL

Test	Result	Unit	Biological Reference Interval
Sample Type:	Flouride		
Fasting Blood Glucose (Hexokinase)	89.5	mg/dl	70-110

Tests Performed on Fully Auto DRY Chemistry Analyzer VITROS-250

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Patient's Id : RU6 Ref ID. :

GLYCOSYLATED HAEMOGLOBIN (HbA1C) ESTIMATION

Test	Result	Unit	Biological Reference Interval
Sample Type: EDTA			
Glycosylated Haemoglobin (HbA1C)	5.70	%	Pre-Diabetic (Adult): 5.7 - 6.4 Diabetic (Adult): >6.5 Therapeutic goal for glycemic control: <7.0
Mean Blood Glucose Level (An average of 2 -3 Months)	116.89		

Method : HPLC on D-10, Bio-Rad,USA

INTERPRETATION:

- * Blood sample can be drawn at any time. Fasting is not required.
- * Reflects average blood sugar levels for the 2 to 3 months period before the test.
- * Provides information for evaluating diabetic treatment modalities and tracks control of blood glucose of particular value in diabetic children, diabetics in whom the renal threshold for glucose is abnormal, unstable insulin dependent diabetics where blood sugars vary markedly from day to day.
- * High value in poorly controlled DM and moves towards normal in patients with optimal control.

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Patient's Id : RU6 Ref ID. :

HEMOGRAM REPORT

Performed on 5-Part Fully Auto Hematology Analyzer SIEMENS ADVIA 2120i)

Test	Result	Unit	Biological Reference Interval
Sample Type:	EDTA		
Eosinophils:	02	%	Upto 6
Monocytes:	04	%	2-10
Basophils:	00	%	<1-2
RBC indices:			
RBC Count:	4.93	*10 ⁶ /microL	4.5 - 5.5
HCT:	44.8	%	40 - 50
MCV:	90.9	fL	83-101
MCH:	30.0	pg	27-32
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Age/Sex : 44 Years/Male
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URINE ROUTINE ANALYSIS

Sample Type: Fresh Urine

Physical Examination

(Naked Eye Observation)

	Result	Biological Ref. Value
Amount	20 ml	>10 ml
Colour	Pale Yellow	Pale Yellow
Appearance	Clear	Clear

Chemical Examination

pH (Dip stick)	6.5	4.5-8.0
Specific Gravity (Bromothymol Blue)	1.010	1.002-1.030
Albumin (Tetrabromophenol)	Absent	Absent
Glucose (Specific Glucose Oxidase/Peroxidase)	Absent	Absent
Bilirubin (Azo-coupling reaction)	Absent	Absent
Acetone (Sodium Nitroprusside Reaction)	Absent	Absent
Urobilinogen (Modified Ehrlich Reaction)	Absent	Absent
Nitrites (Diazotization Reaction)	Absent	Absent

Microscopic Examination

(After centrifugation at 1500 RPM for 10min./hpf)

Pus Cells(WBCs)	1-2	Absent
Red Blood Cells(RBCs)	Absent	Absent
Epithelial cells	Absent	
T.Vaginals	Absent	Absent
Spermatozoa	Absent	Absent
Casts	Absent	Absent
Crystals	Absent	Absent
Amorphous Material	Absent	Absent

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Date : 08/10/2021 Mobile : 7773859431
Patient's Id : RU6 Ref ID. :

BLOOD GROUP

Sample Type: EDTA
ABO Group : "B"
Rh Type : Positive

RENAL FUNCTION TEST

(Performed on Fully Auto DRY Chemistry Analyzer VITROS-250)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
S.Urea (Urease with indicator dye)	22.9	mg/dl	Male: 19.6-43.6 Female: 15.2-37.0
S.Creatinine (Enzymatic)	1.22	mg/dL	0.55 - 1.30
S.Uric Acid (Uricase)	6.92	mg/dL	Male: 3.5-8.5 Female: 2.5-6.2

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Approved On : 08/10/2021 19:38:00
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LIPID PROFILE

(Performed on Semi Auto Chemistry Analyzer BeneSphera)

Test	Result	Unit	Biological Reference Interval
Sample Type: Fasting Serum			
S.Cholesterol (Oxidase Peroxidase)	222	mg/dL	< 200 Desirable 200-239 Boderline High > 240 High
S.HDLC (Direct) (Phosphotungsstic Acid)	50.6	mg/dL	< 40 Low > 60 High
S.Triglyceride (GPO-POD)	168.9	mg/dL	< 150 mg/dl Normal 150-199 Boderline High 200-499 High > 500 Very High
S.VLDL (Calculated)	33.78	mg/dL	10-40 Normal
S.LDLC (Calculated)	137.62	mg/dL	< 100 Optimal 100-129 Near to above optimal 130-159 Boderline high 160-189 High >190 Very High
S.Cholesterol / HDLC Ratio (Calculated)	4.39		< 4 Normal 4-6 Borderline 6-8 Risklevel > 8 High Risk
S.LDLC / HDLC Ratio (Calculated)	2.72		< 3 Normal 3-4 Borderline 4-6 Risk Level > 6 High Risk
Cholesterol / HDLC Ratio (Calculated)	4.39		< 3.5 Normal
Triglyceride / HDLC Ratio (Calculated)	3.34		< 2 Normal > 4 Risk Level > 6 High Risk
Non HDLC (Calculated)	171.4		< 130 Normal 130 - 159 Near Normal 160 - 189 Borderline 190 - 219 Risklevel > 220 High Risk

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Patient's name : RAKESH UPADHYAY
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Age/Sex : 44 Years/Male
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 Mobile : 7773859431
 Ref ID. :

LIVER FUNCTION TEST

(Performed on Fully Auto DRY Chemistry Analyzer VITROS-250)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
S.Bilirubin			
Total Bilirubin (Azobilirubin)	1.04	mg/dl	0 - 1.2
Conjugated Bilirubin (Dual Wavelength spectrophotometric)	0.20	mg/dl	0 - 0.4
Unconjugated Bilirubin (Dual Wavelength spectrophotometric)	0.84	mg/dl	0.0 - 1.1
S.G.P.T. (ALT) (Kinetic with Pyridoxal 5-Phosphate)	22.5	IU/L	0 - 49
S.G.O.T. (AST) (Kinetic with Pyridoxal 5-Phosphate)	21.6	IU/L	Up to 46
S.ALP (Alkaline Phosphatase) (4-Nitrophenyl phosphate)	163.1	U/L	80 - 306
S.Protein			
Total Protein (Biuret)	8.07	gm/dl	6.3 - 8.2
Albumin (BCG)	5.2	gm/dl	3.5 - 5.2
Globulin (Calculated)	2.84	gm/dl	1.9 - 3.5
Albumin Globulin Ratio	1.84		
S.GammaGT (L-Gamma Glutamyl-4-Nitroanalide)	45.5	IU/L	15-73

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