Charak dha			Phone : 0522-4062223, 93 9415577933, 933615410 E-mail : charak1984@gma CMO Reg. No. RMEE 2 NABL Reg. No. MC-249	0, Tollfree No. : 8688360360 ail.com 445133 1
atient Name : Mr.ADITYA SHARMA 803 ge/Gender : 10 Y/M ab No : 10144021		Sampl	Certificate No. MIS-2023 Io : CHA2 ration ON : 17/M e Collected ON : 17/M	3-0218 250046726 Jar/2025 09:55AM Jar/2025 10:15AM
		Report E,PROTEIN ,Album	t Generated ON : 17/M	ar/2025 10: 15AM ar/2025 01: 34PM UBIN TDI,ALK PHOS,CALCIUM,UI JRAT
	VIDH	YA GYAN		
Test Name	Result	Unit	Bio. Ref. Range	Method
ESR			5	
Erythrocyte Sedimentation Rate ESR	14.00		3- 13	Westergreen
hypothyroidism. HBA1C				
Glycosylated Hemoglobin (HbA1c) NOTE:- Glycosylated Hemoglobin Test (HbA1c)is Technology(High performance Liquid Chr				HPLC (EDTA) method,ie:HPLC
EXPECTED (RESULT) RANGE : Bio system Degree of normal				
4.0 - 5.7 %Normal Value (OR) N5.8 - 6.4 %Pre Diabetic Stage> 6.5 %Diabetic (or) Diabetic6.5 - 7.0 %Well Controlled Diabetic7.1 - 8.0 %Unsatisfactory Control> 8.0 %Poor Control and needs	stage et	ARA	K	
BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	8.93	mg/dL	7-21	calculated
BUN CREATININE RATIO				
BUN CREATININE RATIO	12.02			
[Checked By] Print.Date/Time: 17-03-2025 15:26:2		e .	SHANT SHARMA DR. SI	HADAB Dr. SYED SAIF AF OLOGIST MD (MICROBIO

Print.Date/Time: 17-03-2025 15:26:28 *Patient Identity Has Not Been Verified. Not For Medicolegal

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PATHOLOGIST

PATHOLOGIST MD (MICROBIOLOGY) Page 1 of 8

			Phone: 0522-4062223, 930 9415577933, 9336154100, E-mail: charak1984@gmail CMO Reg. No. RMEE 24 NABL Reg. No. MC-2491	Tollfree No.: 8688360360 .com 45133
Patient Name : Mr.ADITYA SHARMA 80	13860	Visit	Certificate No. MIS-2023-	50046726
Age/Gender : 10 Y/M	13002			r/2025 09:55AM
Lab No : 10144021		e		r/2025 10:15AM
Referred By : Dr. VIDHYA GYAN SCHOOL			-	r/2025 10:15AM
Refer Lab/Hosp : CREDIT CLIENT Doctor Advice FASTING,CBC (WHOLE BLO		Repo ILE,PROTEIN ,Albu	-	r/2025 01: 34PM BIN TDI,ALK PHOS,CALCIUM,UF
	VII			
Test Name		<u>DHYA GYAN</u>	Dia Daf Danga	Method
	Result	Unit	Bio. Ref. Range	Iviethou
Sample Type : SERUM				
SERUM URIC ACID	3.8	mg/dL	2.40 - 5.70	Uricase,Colorimetric
SERUM CALCIUM				
CALCIUM	9.7	mg/dl	8.8 - 10.8	dapta / arsenazo III
INTERPRETATION:				
-Calcium level is increased in patients with I multiple myeloma, Paget's disease. -Calcium level is decreased in patients with diabetic Keto-acidosis, sepsis, acute myocar	hemodialysi <mark>s, hypop</mark>	parathyroidism (pr	imary, secondary), vitamin D de	eficiency, acute pancreatitis,
PROTEIN				
PROTEIN Serum	5.90	mg/dl	6.8 - 8.5	
SERUM ALBUMIN				
ALBUMIN	4.3	gm/dl	3.20 - 5.50	Bromcresol Green
				(BCG)
GLOBULIN				(BCG)

	-	
AG RATIO	CUADAK	
AG RATIO	2.69 1.5 : 1	



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	NOSTICS			Phone : 0522-4	4062223, 9305 9336154100, T (1984@gmail.c	R.S. (14)	
		n. Ltd.		Certificate No	. MIS-2023-0	218	
Patient Name	: Mr.ADITYA SHARMA	803862	Visi	t No	: CHA250	0046726	
Age/Gender	: 10 Y/M		Reg	istration ON	: 17/Mar/	/2025 09:55AM	
Lab No	: 10144021		San	ple Collected ON	: 17/Mar/	/2025 10:15AM	
Referred By	: Dr.VIDHYA GYAN SCHO	DL	San	ple Received ON	: 17/Mar/	/2025 10:15AM	
Refer Lab/Hosp	: CREDIT CLIENT	3LOOD),ESR,LIPID-PROF		ort Generated ON		/2025 01:34PM	
Doctor Advice		CREATININE RATIO, BUN					JM, URIC
		1/12					
	Test Name		HYA GYAN	Die Def D	ango	Mathad	
LIPID-PROF		Result	Unit	Bio. Ref. R	ange	Method	
	rol/HDL Ratio	2.34	Ratio			Calculated	
LDL / HDI		0.75	Ratio			Calculated	
				Desirable / Id -3. Low/ Modera 6.	.0 ate risk - 3.0)	
				Low/ Modera	n <mark>te risk</mark> - 3.0)-	

CHLORIDE CHLORIDE

Increased In:

Renal tubular diseases, Respiratory alkalosis, Drugs: Excessive administration of certain drugs (e.g., ammonium chloride, IV saline), Retention of salt and water (e.g., corticosteroids), Some cases of hyperparathyroidism, Diabetes insipidus, dehydration.

Decreased In:

Prolonged vomiting, Chronic respiratory acidosis, Salt-losing renal diseases, Adrenocortical insufficiency, Primary aldosteronism, Burns, Chronic laxative abuse

98.00



mmol/l



DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

Desirable / Iow risk - 0.5 -3.0 Low/ Moderate risk - 3.0-6.0 Elevated / High risk - > 6.0

98 - 107

ISE Indirect

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<i>p</i> har					292/05, Tulsidas Phone : 0522-406 9415577933, 93 E-mail : charak19	52223, 93 3615410 984@gma	305548277, 8 0, Tollfree No ail.com	400888844
IAGNOS	FICS Pvt.	Ltd.			CMO Reg. No. NABL Reg. No. Certificate No. I	MC-249	1	
ient Name : Mr.ADIT	YA SHARMA 8	303862		Visit N	[о	: CHA2	250046726	
e/Gender : 10 Y/M				Regist	ration ON	: 17/M	ar/2025 09	:55AM
b No : 10144	021			Sample	e Collected ON	: 17/M	ar/2025 10):15AM
ferred By : Dr.VIDHY	A GYAN SCHOOL	-		Sample	e Received ON	: 17/M	ar/2025 10	: 15AM
er Lab/Hosp : CREDIT C ctor Advice : FASTIN ACID,CF	G,CBC (WHOLE BL	.00D),ESR,LIPID-! REATININE RATI(PROFILE,PROTEI D,BUN,NA+K+,CH	N ,Album	t Generated ON in,GLOBULIN,AG RAT TBC,Iron,TRANSFER	TIO,BILIR	ar/2025 01 UBIN TDI,ALK JRAT	
			VIDHYA GYAN					
Test Nam	 ופ	Result			Bio. Ref. Rai	Jue	Me	ethod
IRON		Rosult	onit		Diormonnu	.90		, incu
IRON Interpretation:		110.0	00 ug/	dl	59 - 14	18	Ferroz deprot	ine-no einization
Disease	Iron	TIBC	UIBC	%Tra	ns <mark>ferrin Saturati</mark>	on F	erritin	
Iron Deficiency	Low	High	High	Low	-		ow	
Hemochromatosis	High	Low	Low	High			igh	_
	111511	Low	Low/Normal	Low			ormal/High	_
	Low	III OW		2011		1,	onnar ngn	
Chronic Illness	Low		Low/Normal	High		H	iøh	
Chronic Illness Hemolytic Anemia	High	Normal/Low	Low/Normal	High High			igh igh	-
Chronic Illness Hemolytic Anemia Sideroblastic Anemia	High Normal/High	Normal/Low Normal/Low	Low/Normal	High		H	igh	
Chronic Illness Hemolytic Anemia	High	Normal/Low				H	0	
Chronic Illness Hemolytic Anemia Sideroblastic Anemia	High Normal/High	Normal/Low Normal/Low	Low/Normal	High		H	igh	
Chronic Illness Hemolytic Anemia Sideroblastic Anemia Iron Poisoning	High Normal/High	Normal/Low Normal/Low	Low/Normal Low	High High	265 - 4	H	igh	ted
Chronic Illness Hemolytic Anemia Sideroblastic Anemia Iron Poisoning	High Normal/High High	Normal/Low Normal/Low Normal	Low/Normal Low	High High	265 - 4	H	igh ormal	ted
Chronic Illness Hemolytic Anemia Sideroblastic Anemia Iron Poisoning TIBC TIBC	High Normal/High High TION RATION	Normal/Low Normal/Low Normal 298. 36.9	Low/Normal Low 00 ug/ 1 %	High High ml	22 - 45	97	igh ormal calcula	ted
Chronic Illness Hemolytic Anemia Sideroblastic Anemia Iron Poisoning TIBC TIBC TRANSFERRIN SATURAT TRANSFERRIN SATURAT INTERPRETATION: - Low Values in iron defici - High Values in iron over	High Normal/High High TION RATION	Normal/Low Normal/Low Normal 298. 36.9	Low/Normal Low 00 ug/ 1 %	High High ml	22 - 45	97	igh ormal calcula	

sensitive, specific and reliable measurement for determining iron deficiency at an early stage. The combined use of serum ferritin levels and mean corpuscular volume (MCV) has made differentiation between iron deficiency, beta-thalassemia trait and normal subjects possible at a very high level of accuracy. Serum ferritin measurements provide important clinical parameters for assessing the response to treatment with deferoxamine, in the treatment of thalassemia. Elevated levels are seen in malignant diseases such as leukemia, Hodgkins disease, breast cancer, head and neck cancer and ovarian cancer.

LIMITATIONS:

Specimens from patients who have received preparations of mouse monoclonal antibodies for diagnosis or therapy may show either false positive or depressed values.

For diagnostic purposes the ferritin result should be used in conjunction with other data, e.g.: symptoms, results of other tests, clinical impressions, etc.

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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST

Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 4 of 8

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		CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218			
Patient Name	: Mr.ADITYA SHARMA 803862	Visit No	: CHA250046726		
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 09:55AM		
Lab No	: 10144021	Sample Collected ON	: 17/Mar/2025 10:15AM		
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 10:15AM		
Refer Lab/Hosp Doctor Advice	: CREDIT CLIENT FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEII ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CH		RATIO, BILIRUBIN TDI, ALK PHOS, CALCIUM, URIC		

<u>VIDHYA GYAN</u>					
Test Name	Result	Unit	Bio. Ref. Range	Method	
URINE EXAMINATION REPORT					
Colour-U	STRAW		Light Yellow		
Appearance (Urine)	CLEAR		Clear		
Specific Gravity	1.010		1.005 - 1.025		
pH-Urine	Acidic (6.0)		4.5 - 8.0		
PROTEIN	Absent	mg/dl	ABSENT	Dipstick	
Glucose	Absent				
Ketones	Absent		Absent		
Bilirubin-U	Absent		Absent		
Blood-U	Absent		Absent		
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0		
Leukocytes-U	Absent		Absent		
NITRITE	Absent		Absent		
MICROSCOPIC EXAMINATION					
Pus cells / hpf	Occasional	/hpf	< 5/hpf		
Epithelial Cells	Occasional	/hpf	0 - 5		
RBC / hpf	Nil		< 3/hpf		

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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

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DIAGNOSTICS Pvt. Ltd.		CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218			
Patient Name	: Mr.ADITYA SHARMA 803862	Visit No	: CHA250046726		
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 09:55AM		
Lab No	: 10144021	Sample Collected ON	: 17/Mar/2025 10:15AM		
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:15AM		
Refer Lab/Hosp Doctor Advice	Refer Lab/Hosp : CREDIT CLIENT Report Generated ON : 17/Mar/2025 01: 21PM Doctor Advice : FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ,Albumin,GLOBULIN,AG RATIO,BILIRUBIN TDI,ALK PHOS,CALCIUM,URIG ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHLORIDE,TIBC,Iron,TRANSFERRIN SATURAT				

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VIDHYA GYAN					
Test Name	Result	Unit	Bio. Ref. Range	Method	
CBC (COMPLETE BLOOD COUNT)					
Hb	12.5	g/dl	11 - 15	Non Cyanide	
R.B.C. COUNT	4.30	mil/cmm	4 - 5.1	Electrical	
				Impedence	
PCV	38.0	%	31 - 43	Pulse hieght	
				detection	
MCV	87.8	fL	76 - 87	calculated	
MCH	28.9	pg	26 - 28	Calculated	
МСНС	32.9	g/dL	33 - 35	Calculated	
RDW	12.6	%	11 - 15	RBC histogram	
				derivation	
RETIC	<mark>0.9%</mark>	%	0.3 - 1	Microscopy	
TOTAL LEUCOCYTES COUNT	7640	/cmm	4500 - 13500	Flocytrometry	
DIFFERENTIAL LEUCOCYTE COUNT					
NEUTROPHIL	51	%	40 - 70	Flowcytrometry	
LYMPHOCYTES	38	%	25 - 55	Flowcytrometry	
EOSINOPHIL	7	%	1 - 6	Flowcytrometry	
MONOCYTE	4	%	0 - 8	Flowcytrometry	
BASOPHIL	0	%	00 - 01	Flowcytrometry	
PLATELET COUNT	279,000	/cmm	150000 - 450000	Elect Imped	
PLATELET COUNT (MANUAL)	279000	/cmm	150000 - 450000	Microscopy.	
Absolute Neutrophils Count	3,896	/cmm	2000 - 7000	Calculated	
Absolute Lymphocytes Count	2,903	/cmm	1000-3000	Calculated	
Absolute Eosinophils Count	535	/cmm	20-500	Calculated	
Absolute Monocytes Count	306	/cmm	200-1000	Calculated	
Mentzer Index	20				
Peripheral Blood Picture	:				

RBC are normocytic normochromic. WBC are within normal limits. Platelets are adequate in number.



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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST



DR. ADITI D AGARWAL PATHOLOGIST Page 6 of 8

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Patient Name	: Mr.ADITYA SHARMA 803862	Visit No	: CHA250046726	
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 09:55AM	
Lab No	: 10144021	Sample Collected ON	: 17/Mar/2025 10:15AM	
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:18AM	
Refer Lab/Hosp Doctor Advice	: CREDIT CLIENT FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI	N ,Albumin,GLOBULIN,AG R		

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<u>VIDHYA GYAN</u>					
Test Name	Result	Unit	Bio. Ref. Range	Method	
FASTING					
Blood Sugar Fasting	93.9	mg/dl	70 - 110	Hexokinase	
NA+K+					
SODIUM Serum	139.0	MEq/L	135 - 155	ISE Direct	
POTASSIUM Serum	4.1	MEq/L	3.5 - 5.5	ISE Direct	
SERUM CREATININE					
CREATININE	0.80	mg/dl	0.50 - 1.40	Alkaline picrate-	
				kinetic	
BILIRUBIN TDI					
TOTAL BILIRUBIN	0.63	mg/dl	0.4 - 1.1	Diazonium Ion	
DIRECT BILIRUBIN	0.20	mg/dL	0-0.3	DIAZOTIZATION	
BILIRUBIN (INDIRECT)	0.43	mg/dl	0.1 - 1.00	CALCULATED	
ALK PHOS					
ALK PHOS	392.60	U/L	129 - 417	PNPP, AMP Buffer	
INTERPRETATION:					

Alkaline phosphatase is an enzyme found in your bloodstream. ALP helps break down proteins in the body and exists in different forms, depending on where it originates. Liver is one
of the main sources of ALP, but some is also made in bones, intestines, pancreas, and kidneys. In pregnant women, ALP is made in the placenta.

• Higher than normal levels of ALP in blood may indicate a problem with liver or gallbladder. This could include hepatitis (liver inflammation), cirrhosis (liver scarring), liver cancer, gallstones, or a blockage in bile ducts. High levels may also indicate an issue related to the bones such as rickets, Paget's disease, bone cancer, or an overactive parathyroid gland. In rare cases, high ALP levels can indicate heart failure, kidney cancer, other cancer, mononucleosis, or bacterial infection. Having lower than normal ALP levels in blood is rare, but can indicate malnutrition, which could be caused by celiac disease or a deficiency in certain vitamins and minerals.





DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 7 of 8

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DIAG	NOSTICS Pvt. Ltd.	NABLReg. N	o. RMEE 2445133 o. MC-2491 o. MIS-2023-0218		
Patient Name	: Mr.ADITYA SHARMA 803862	Visit No	: CHA250046726		
Age/Gender	: 10 Y/M	Registration ON	: 17/Mar/2025 09:55AM		
Lab No	: 10144021	Sample Collected ON	: 17/Mar/2025 10:15AM		
Referred By	: Dr.VIDHYA GYAN SCHOOL	Sample Received ON	: 17/Mar/2025 11:18AM		
Refer Lab/Hosp	: CREDIT CLIENT	Report Generated ON			
Doctor Advice	FASTING,CBC (WHOLE BLOOD),ESR,LIPID-PROFILE,PROTEIN ACID,CREATININE,BUN CREATININE RATIO,BUN,NA+K+,CHI				
_					

VIDHYA GYAN				
Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
TOTAL CHOLESTEROL	91.30	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-23 mg/dl High:>/=240 mg/dl	CHOD-PAP 9
TRIGLYCERIDES	115.00	mg/dL	Normal: <150 mg/dl Borderline-high:150 - 19 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	9 endpoint
H D L CHOLESTEROL	39.10	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	29.20	mg/dL	Optimal:<100 mg/dl Near Optimal:100 - 129 mg/dl Borderline High: 130 - 15 mg/dl	CO-PAP
VLDL	23.00	mg/dL	High: 160 - 189 mg/dl Very High:>/= 190 mg/d 10 - 40	l Calculated

*** End Of Report ***

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