



Laboratory Investigation Report

Name Mr. HRIDAY WADHWA KAMAL HARIRAM WADHWA

DOB 26/03/1999 Age / Gender 25 Y 6 M / Male Referred by DR.ENOMEN

CITICARE MEDICAL CENTER Centre

Ref No. 34161

Sample No. 2409481643

Collected 27/09/2024 09:25 Registered 28/09/2024 15:56

Reported 28/09/2024 19:03

BIOCHEMISTRY

Test Result Flag Unit **Reference Range** Methodology GLUCOSE (RANDOM) 91

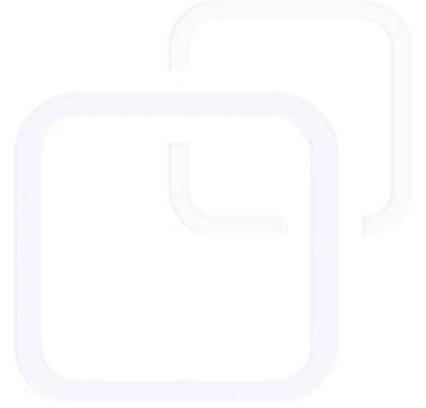
mg/dL < 200

Hexokinase Please note change.

Source: The American Diabetes Association (ADA)

Fluoride Plasma Sample Type:

End of Report



Dr. Adley Mark Fernandes M.D (Pathology) **Pathologist**

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Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist**

Gome V. Shah

Page 1 of 5

MOHAMMED RASHID CHENANGADATH

Laboratory Technologist Printed on: 28/09/2024 22:29

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2409481643

27/09/2024 09:25

28/09/2024 15:56 28/09/2024 16:49

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CLINICAL PATHOLOGY										
Test	Result	Flag	Unit	Reference Range	Methodology					
URINE ANALYSIS (ROUTINE)										
COLOR	Pale Yellow			Pale to Dark Yellow	Photometry					
APPEARANCE	Clear			-	Turbidimetry					
CHEMISTRY EXAMINATION SPECIFIC GRAVITY	1.007			1.002 - 1.035	Refractometry					
PH	6.0			5 - 9	Litmus paper					
GLUCOSE	Negative			Negative	GOD / POD					
BLOOD	Negative			Negative	Peroxidase					
PROTEIN	Negative			Negative	Protein error of pH indicator					
LEUKOCYTE ESTERASE	Negative			Negative	Esterase					
UROBILINOGEN	Negative			Negative	Diazonium Salt					
BILIRUBIN	Negative			Negative	Diazonium Salt					
KETONE	Negative			Negative	Legal`s test					
NITRITE	Negative			Negative	Griess test					
MICROSCOPIC EXAMINATION	1.4		/UDE		Automated Microscopy					
LEUCOCYTES	1-4		/HPF	1 - 4	Automated Microscopy					
ERYTHROCYTES	0-2		/HPF	0 - 2	Automated Microscopy					
SQUAMOUS EPITHELIAL CELLS	0-1		/HPF	< 20	Automated Microscopy					
NON-SQUAMOUS EPITHELIAL CELLS	-		/HPF	Variable	Automated Microscopy					
BACTERIA	-		/HPF	Absent	Automated Microscopy					
CASTS	-		/HPF	Absent	Automated Microscopy					
HYALINE CAST	-		/HPF	Absent	Automated Microscopy					
FINE GRANULAR CAST	-		/HPF	Absent	Automated Microscopy					
COARSE GRANUALR CAST	-		/HPF	Absent	Automated Microscopy					
WAXY CAST	-		/HPF	Absent	Automated Microscopy					
FATTY CAST	-		/HPF	Absent	Automated Microscopy					
RBC CAST	-		/HPF	Absent	Automated Microscopy					
WBC CAST	-		/HPF	Absent	Automated Microscopy					
BACTERIAL CAST	-		/HPF	Absent	Automated Microscopy					
EPITHELIAL CAST	-		/HPF	Absent	Automated Microscopy					
CRYSTALS	-		/HPF	Absent	Automated Microscopy					

Dr. Adley Mark Fernandes Dr. Vyoma V Shah M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

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Page 2 of 5

Greeshma P Sidharthan

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CLINICAL PATHOLOGY

	C2							
Test	Result	Flag	Unit	Reference Range				
CALCIUM OXALATE	-		/HPF	Absent				
CALCIUM CARBONATE	-		/HPF	Absent				
CALCIUM PHOSPHATE	-		/HPF	Absent				
TRIPLE PHOSPHATE	-		/HPF	Absent				
URIC ACID CRYSTAL	-		/HPF	Absent				
AMMONIUM BIURATE	-		/HPF	Absent				
AMORPHOUS URATES	-		/HPF	Absent				
AMORPHOUS PHOSPHATES	-		/HPF	Absent				
CYSTINE	-		/HPF	Absent				
LEUCINE	-		/HPF	Absent				
TYROSINE	-		/HPF	Absent				
DRUG CRYSTAL	-		/HPF	Absent				
MUCUS THREADS	-		/HPF	Absent				
BUDDING YEAST CELLS	-		/HPF	Absent				
НҮРНАЕ	-		/HPF	Absent				
OVA	-		/HPF	Absent				
CYST	-		/HPF	Absent				
PARASITE	-		/HPF	Absent				
ARTIFACTS	-		/HPF	Absent				

Methodology **Automated Microscopy Automated Microscopy**

INTERPRETATION NOTES:

Please note change in method (Roche Cobas U6500).

Note: "-" means Absent

Sample Type: URINE

End of Report

Dr. Adley Mark Fernandes M.D (Pathology)

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Pathologist

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist**

Page 3 of 5

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HEMATOLOGY									
Test	Result	Flag	Unit	Reference Range	Methodology				
COMPLETE BLOOD COUNT (CBC)									
HEMOGLOBIN	15.3		g/dL	13.5 - 17.5	Photometric				
RBC COUNT	5.1		10^6/μL	4.3 - 5.7	Electrical Impedance				
HEMATOCRIT	44.2		%	38 - 50	Calculation				
MCV	87.1		fL	82 - 98	Calculation				
мсн	30		pg	27 - 32	Calculation				
мснс	34.5		g/dL	32 - 37	Calculation				
RDW	12.3		%	11.8 - 15.6	Calculation				
RDW-SD	37.2		fL		Calculation				
MPV	6.9	L	fL	7.6 - 10.8	Calculation				
PLATELET COUNT	301		10^3/uL	150 - 450	Electrical Impedance				
PCT	0.2		%	0.01 - 9.99	Calculation				
PDW	15.9		Not Applicable	0.1 - 99.9	Calculation				
NUCLEATED RBC (NRBC)^	0.1		/100 WBC		VCS 360 Technology				
ABSOLUTE NRBC COUNT^	0.01		10^3/uL		Calculation				
EARLY GRANULOCYTE COUNT (EGC)^	0.4		%		VCS 360 Technology				
ABSOLUTE EGC^	0		10^3/uL		Calculation				
WBC COUNT	5.7		10^3/μL	4 - 11	Electrical Impedance				
DIFFERENTIAL COUNT (DC)									
NEUTROPHILS	57		%	40 - 75	VCS 360 Technology				
LYMPHOCYTES	35		%	20 - 45	VCS 360 Technology				
EOSINOPHILS	2		%	0 - 6	VCS 360 Technology				
MONOCYTES	6		%	1 - 6	VCS 360 Technology				
BASOPHILS	0		%	0 - 1	VCS 360 Technology				
ABSOLUTE COUNT									
ABSOLUTE NEUTROPHIL COUNT	3.3		10^3/uL	1.6 - 8.25	Calculation				
ABSOLUTE LYMPHOCYTE COUNT	2.0		10^3/uL	0.8 - 4.95	Calculation				
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation				
ABSOLUTE EOSINOPHIL COUNT	0.1		10^3/uL	0 - 0.66	Calculation				
ABSOLUTE BASOPHIL COUNT	0.0		10^3/uL	0 - 0.11	Calculation				

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

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Page 4 of 5

MUBASHER ZAHOOR Laboratory Technologist Printed on: 28/09/2024 22:29

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BML471196

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

INTERPRETATION NOTES: Please note update on CBC report format, reference ranges and method(Beckman Coulter).

Sample Type: EDTA Whole Blood

End of Report



Dr. Adley Mark Fernandes M.D (Pathology) Pathologist

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Page 5 of 5

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