









Patient Mr. PARTHKUMAR CHANDRAKANTBHAI	Lab No/Manua
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**KHANDAVI** UHIDNo/IPNO

300445298

32 Years/Male Age/Gender

**Bed No/Ward** OPD

Referred By Dr. Casualty Medical Officer alNo

5379645/

CollectionDate

09/03/2024 7:35AM

**Receiving Date** 09/03/2024 7:36AM

**Report Date** 09/03/2024 11:42AM

**Report Status** Final Sample Quality

Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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В	ì	0	С	h	е	m	١i	S	tr	У	•

ArcoFemi Healthcare Ltd Below 40 Male

Serum

Gamma GT 10.00 - 71.00 Enzymatic method 41.10 U/L

Serum

Jaffe Kinetic Compensated Creatinine 1.09 mg/dL 0.70 - 1.20

Serum

Uric Acid 7.9 mg/dL 3.4 - 7.0Uricase / Peroxidase (Colorimetric)

Serum

Hexokinase Fasting Glucose 94.2 mg/dL < 100.0

As per ADA Guideline For Fasting Plasma Glucose Normal: Less than 100 mg/dL

Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

**LIVER FUNCTION TEST (LFT) SERUM** 

Serum

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist

Prepared By 350

Printed at 09/03/2024 16:27

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Bed No/Ward	OPD	Report Date	09/03/2024 11:42AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Referred By	Dr. Casualty Medical O	пісег		•	rinai Normal	
SGPT(ALT)	н	44.00	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)		29.80	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphata	ase	89.8	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total		0.59	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct		0.18	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect		0.41	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	d
Protein Total		7.65	g/dL	6.40 - 8.20	Biuret Method	
Albumin		4.82	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin		2.83	g/dL	2.20 - 3.50	Calculated	
A/G Ratio		1.70	Ratio	0.90 - 2.80	Ratio	
						EDTA Blood
HbA1c (Glyco Hb)		5.54	%	4.8 % - 5.9 % Norma 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabet Control		
Mean Plasma Gluco	ose	119.8	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		29.5	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		13.8	mg/dL	6.0 - 20.0	Ureas with UV	
			<b>g</b>			

Serum

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist

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		Sample Quality	Normal

TOTAL T3*	0.929	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	5.270	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMI II ATING HORMONE	1.870	ull I/ml	0 270 - 4 200	FCI IA

(\*) Not in NABL Scope \*\*End Of Report\*\*

> Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist









Mr. PARTHKUMAR CHANDRAKANTBHAI **Patient** 

KHANDAVI UHIDNo/IPNO

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32 Years/Male Age/Gender

**Bed No/Ward** OPD

**Test Name** 

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5379645/

CollectionDate

09/03/2024 7:35AM

Method

**Receiving Date** 09/03/2024 10:13AM

**Report Date** 09/03/2024 11:42AM

**Report Status** Final Sample Quality Normal

Bio. Ref. Range

Unit **Biochemistry** 

ArcoFemi Healthcare Ltd Below 40 Male

Serum

Sample

Hexokinase Post prandial Glucose 83.3 mg/dL < 140.0

Result

Post prandial Urine Glucose S.N.G. = Sample Not Given

As per ADA Guideline For Fasting Plasma Glucose Normal: Less than 100 mg/dL

Prediabetes: 100 mg/dL to 125 mg/dL

Diabetes: 126 mg/dL or Higher

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

\*\*End Of Report\*\*

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

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## DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. PARTHKUMAR CHANDRAKANTBHAI	Lab No/ManualNo	5379645/
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**KHANDAVI** UHIDNo/IPNO CollectionDate

09/03/2024 7:35AM

32 Years/Male Age/Gender **Receiving Date** 09/03/2024 7:36AM **Bed No/Ward** OPD **Report Date** 09/03/2024 11:42AM

**Report Status** Referred By Dr. Casualty Medical Officer Final

Sample Quality Normal

Unit **Test Name** Result Bio. Ref. Range Method Sample

## **Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Male

# **LIPID PROFILE (WITH DIRECT LDL**

Sample Type Fasting **Cholesterol Total** 207.50 mg/dL Less than 160 mg/dL Enzymatic (CHÉ/CHO/POD) Excellent Less than 200 mg/dL Desirabale 200-239 mg/dL Borderline High 240 mg/dl & over high 171.90 **GPO-PAP Triglycerides** mg/dL Less than 150 mg/dL Normal 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High **HDL Cholesterol** 38.10 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic 60 mg/dL or Above Excellent LDL Cholesterol (Direct) 154.10 mg/dL Less than 80 mg/dL Homogenous Enzymatic Excellent Less than 100 mg/dL Optimal 100-129 mg/dL Near or above optimal 130-159 mg/dL Borderline High 160-189 mg/dL High 190 mg/dL & above Very High Calculated **VLDL Cholesterol** < 30 34.38 mg/dL LDL/HDL RATIO Calculated 4.04 < 3.50 Cholesterol Total / HDL Ratio 5.45 < 4.50

> Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

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Serum











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5379645/ CollectionDate

09/03/2024 7:35AM

**Receiving Date** 09/03/2024 7:36AM

**Report Date** 09/03/2024 11:42AM

**Report Status** Final

**Sample Quality** 

\*\*End Of Report\*\*

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist











5379645/

## DEPARTMENT OF LABORATORY SERVICES

Mr. PARTHKUMAR CHANDRAKANTBHAI **Patient** 

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300445298

32 Years/Male

**Bed No/Ward** OPD

Age/Gender

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

CollectionDate

09/03/2024 7:35AM

Microscopy Microscopy

**Receiving Date** 09/03/2024 2:46PM

09/03/2024 3:54PM **Report Date** 

**Report Status** Final

Sample Quality

Result Unit Bio. Ref. Range Method Sample **Test Name** 

**Clinical Pathology** 

ArcoFemi Healthcare Ltd Below 40 Male

**STOOL ROUTINE** Stool, Urine

**Physical Examination:** 

Colour **Brownish** Consistency Solid

Absent Mucus Absent

**Chemical Examination:** 

Stool Occult Blood Negative Negative Non-Benzidine Test /Manual/Strip

**Microscopic Examination** Pus Cells Nil

0-5 Red Blood Cell Nil /H.P.F. Epithelial cell Nil /H.P.F. Fat Globules Absent Absent **Trophozoites** Absent Absent Absent Absent ova Cysts Absent Absent

Bacteria Absent

\*\*End Of Report\*\*

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











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Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo

5379645/

CollectionDate

09/03/2024 7:35AM

**Receiving Date** 09/03/2024 8:59AM

**Report Date** 09/03/2024 3:54PM

Report Status Final

Sample Quality

4.5 - 8.0

/H.P.F.

/H.P.F.

/H.P.F.

1.015 - 1.030

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

Urine

**Physical Examination:** 

**Chemical Examination:** 

Quantity 20 ml
Colour Pale Yellow

Appearence: Slightly turbid

Reaction 5.0

Sp. Gravity 1.025

Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Reflectance

Microscopy

photometer/Manual

U.Albumin Nil

U.Gluocse Nil

U.Acetone Present(+)
BS/BP Absent

Microscopic Examination

Pus Cell Occasional
Red Blood Cell 2-4

Red Blood Cell 2-4
Epithelial cell 1-2

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent

\*\*End Of Report\*\*

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Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist

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**DEPARTMENT OF LABORATORY SERVICES** 

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OPD **Bed No/Ward** 

Age/Gender

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Final

09/03/2024 9:07AM **Report Date** 

**Report Status Sample Quality** 

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		•			

Haematology

ArcoFemi Healthcare Ltd Below 40 Male

EDTA Blood **CBC WITH ESR** 

Haemoglobin		14.0	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV	L	41.5	%	42.0 - 52.0	H.focusing Method
RBC COUNT		4.92	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV		84.3	fl	83.0 - 101.0	Calculated
MCH		28.5	pg	27.0 - 31.0	Calculated
MCHC		33.7	g/dL	32.0 - 36.0	Calculated
RDW-CV		12.4	%	11.5 - 14.0	Calculated
Platelet count		264000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		9.7	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		8850.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		58	%	40.0 - 70.0	
Lymphocytes		29	%	22 - 45	
Eosinophils	Н	05	%	1.0 - 4.0	
Monocytes	Н	08	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		5133	/cumm	1800 - 7700	
Absolute Lymphocyte count*		2566.5	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		442.5	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		708	/cumm	0 - 800	
Peripheral Smear Study				rmocytic.Platelets are ade .No Premature cells are se	
Erythrocyte Sedimentation Rate (ESR)	Н	11	mm/hr	0 - 10	Photometric capillary

stopped flow kinetic

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist









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09/03/2024 7:35AM

Age/Gender 32 Years/Male **Receiving Date** 

OPD **Bed No/Ward Report Date** 

Referred By **Report Status** Dr. Casualty Medical Officer Final

**Sample Quality** 

\*\*End Of Report\*\*

**CIMS Hospital Private Limited** 











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**Test Name** Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

EDTA Blood **BLOOD GROUPING** 

**ABO** Group "O" **Tube Agglutination Method** 

Rh Type Positive

\*\*End Of Report\*\*

Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist

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