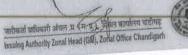
is octobed 1982



नाम जसदीप सिंह Name: JASDEEP SINGH

कर्मचारी कूट क्र. 159075 E.C. No.





Signature of Holder



UHID:CKOR.0000247160

Age: 41 Y Mr. Jasdeep Singh Name Sex: M Address: kmg OP Number: CKOROPV385447 : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN Bill No: CKOR-OCR-78381 Plan INDIA OP AGREEMENT Date : 27.10.2023 09:09 Serive Type/ServiceName Department Sno ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324 URINE GLUCOSE(FASTING) 2 GAMMA GLUTAMYL TRANFERASE (GGT) 3 PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) 4 HIDAIC, GLYCATED HEMOGLOBIN 52 DECHO 6 LIVER FUNCTION TEST (LFT) 7X-RAY CHEST PA & GLUCOSE, FASTING 9 HEMOGRAM + PERIPHERAL SMEAR 10 ENT CONSULTATION 11 FITNESS BY GENERAL PHYSICIAN 12 DIET CONSULTATION 13 COMPLETE URINE EXAMINATION URINE GLUCOSE(POST PRANDIAL) 15 PERIPHERAL SMEAR 16 ECG . 17 BLOOD GROUP ABO AND RH FACTOR 18 LIPID PROFILE 19 BODY MASS INDEX (BMI) 20 OPTHAL BY GENERAL PHYSICIAN 21 RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) 22 ULTRASOUND - WHOLE ABDOMEN

Physio-24

23 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)

25 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)

24 DENTAL CONSULTATION - /

Ht- 172 cm
Bp 129/89 mod Ry



MIM





# **CERTIFICATE OF MEDICAL FITNESS**

Medically Fit	Tie
Fit with restrictions/recommendations	
Though following restrictions have been revealed, in my opinion these are not impediments to the job.	1,
1.	
2.	
3.	
However the employee should follow the advice/medication that been communicated to him/her.	at has
Review after	
Currently Unfit.	
• Currently Unfit.  Review after recommended	

Dr. Medical Officer
The Apollo Clinic (Location)

This certificate is not meant for medico - legal purposes.





# Expertise. Closer to you.

DR.VIJAYALAKSHMI M MBBS, DLO, DNB (ENT)

**HEALTH CHECK - ENT** 

	109
· cl	10/2
28	1

EAR:

EXTERNAL EAR

MIDDLE EAR

INNER EAR (FN)

RE:

RE:

LE:

**HEARING ASSESSMENT:** 

**WEBER** 

**RHINNE** 

ABC

NOSE

**AIRWAY** 

**SEPTUM** 

**TURBINATES** 

**OTHERS** 

**OROPHARYNX** 

**THROAT** 

**PHARYNX** 

**ORAL CAVITY** 

LARYNX

**NECK** 

**NECK NODES** 

**OTHER** 

**AUDIOMETRY** 

**IMPRESSION** 

Noemel

SIGNATURE

# OPTHALREPORT

NAME: JOSOGRAP SINGY AGE: 41 GENDER: MALE/FEMALE

RIGHT EYE

LEFT EYE

	SPH	CAT	AXIS
DV		4-00	75 150
NV	47.1	10	

	Limit	AXIS
SPH	CYL	
V	plans	
NV	200	

REMARKS: Prog with blue black lens

DATE: 27/10/03

OPTHALMIC SURGEON







Patient Name: Mr.JADEEP SINGH Patient ID: 247160

Age : 41Year(s) Sex : Male

1Referring Doctor: H/C Date: 27.10.2023

# **ULTRASOUND ABDOMEN AND PELVIS**

### **FINDINGS:**

Liver is normal in size and shows increased echotexture. No biliary dilatation. No focal lesion CBD is not dilated. Portal vein is normal in size, course and calibre.

Gall bladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

**Right Kidney** is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size, position, shape and echopattern. Corticomedulary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

**Prostate**: normal in size and echotexture. **Volume – 21cc.** There is no ascites.

# **IMPRESSION:**

Mild Fatty Changes Of Liver.











NAME: Mr. JASDEEP SINGH

AGE: 41Y

DATE: 27/10/2023

**SEX: MALE** 

# ECHOCARDIOGRAPHY REPORT

# **MEASUREMENT**

AO -27 (20 – 35)mm	LIVD d - 39(36-52)mm	IVS - 10 (06 - 11)mm
LA -29 (19- 40)mm	LVID s - 26 (23- 39)mm	PWD - 10(06- 11)mm
EF - 60% (>50%)	RVID-22	

**VALVES** 

Mitral Valve

: Normal

Aortic Valve

: Normal

Tricuspid Valve

: Normal

Pulmonary Valve

: Normal

# **CHAMBERS**

Left Atrium

: Normal

Right Atrium

: Normal

Left Ventricle

: Normal

Right Ventricle

: Normal

**SEPTAE** 

**IVS** 

: Intact

IAS

: Intact









**GREAT ARTERIES** 

Aorta

: Normal

**Pulmonary Artery** 

: Normal

DOPPLER DATA

Mitral

: E > A

Aortic

: Normal

Tricuspid

: Normal

Pulmonary

: Normal

WALL MOTION ABNORMALITIES

: No RWMA

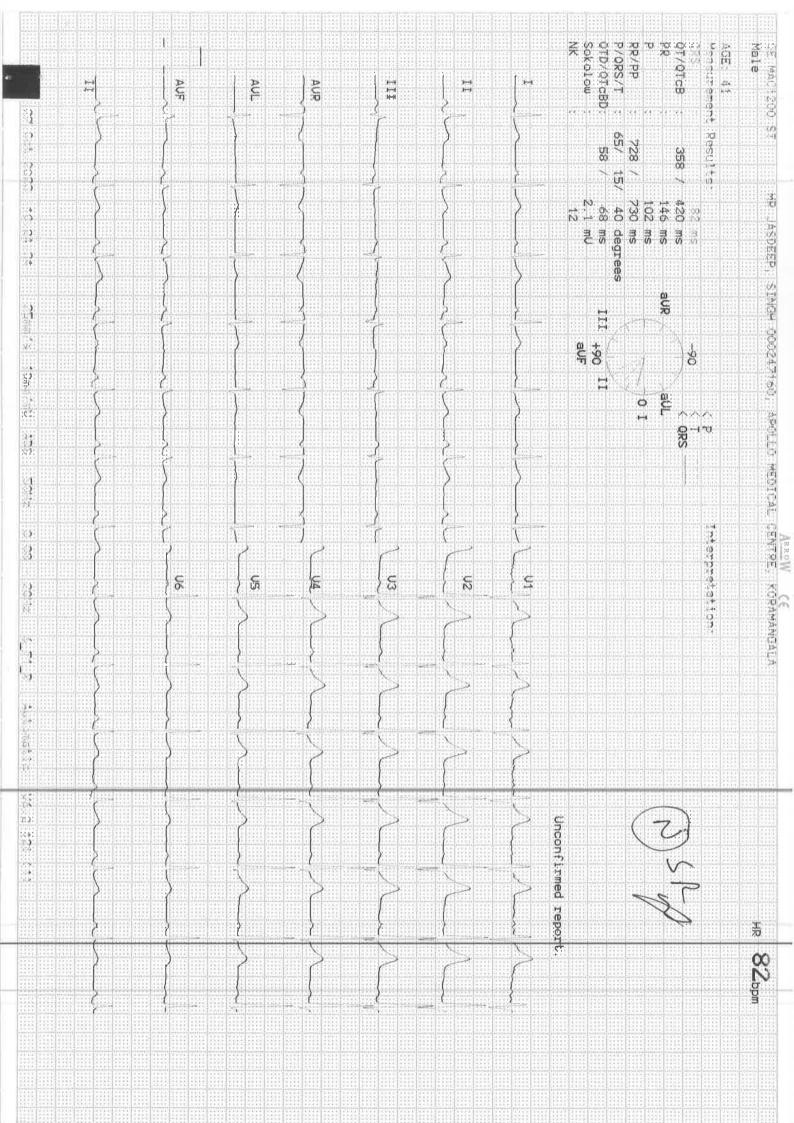
Pericardium

: Normal

FINAL DIAGNOSIS

NORMAL CHAMBERS AND VALVES NORMAL BIVENTRICULAR FUNCTION NO RWMA AT REST, LV EF -60%

> DR. MOHAN MURALI CONSULTANT CARDIOLOGIST









Mr. Jasdeep Singh

UHID Reported By: CKOR.0000247160 Dr. MOHAN MURALI

Referred By

SELE

Age OP Visit No

Conducted Date

41 Y/M

CKOROPV385447

27-10-2023 13:48

# **ECG REPORT**

# Observation:-

1. Normal Sinus Rhythm.

2. Heart rate is 82 beats per minutes.

3. No pathological Q wave or S-T,T changes seen.

4. Normal P,Q,R,S,T waves and axis.

5. No evidence of chamber, hypertrophy or enlargement seen.

# Impression:

NORMAL RESTING ECG.

Dr. MOHAN MURALI
CARDIOLOGIST

NOTE:KINDLY TAKE A PHOTOCOPY OF THE GRAPH FOR FUTURE REFERENCE IF NEEDED.









: Mr. Jasdeep Singh

UHID

: CKOR.0000247160

Reported on

: 27-10-2023 11:48

Adm/Consult Doctor

Age

: 41 Y M

OP Visit No

: CKOROPV385447

Printed on

: 27-10-2023 11:52

**Ref Doctor** 

: SELF

# DEPARTMENT OF RADIOLOGY

# X-RAY CHEST PA

Both lungs fields appear normal.

Both hila are normal.

Both costophrenic and cardiophrenic angles are normal.

The cardiac and mediastinal shadows appear normal.

Bones and soft tissues appear normal.

IMPRESSION: NORMAL STUDY.

RADIOLOGY

Printed on:27-10-2023 11:48

---End of the Report---

Name: Mr. Jasdeep Singh

Age/Gender: 41 Y/M Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. VIJAYA LAKSHMI M

# **Doctor's Signature**

MR No: CKOR.0000247160
Visit ID: CKOROPV385447
Visit Date: 27-10-2023 09:08

Discharge Date:

Referred By: SELF

Name: Mr. Jasdeep Singh

Age/Gender: 41 Y/M Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. MAHABALESWAR

# **Doctor's Signature**

MR No: CKOR.0000247160
Visit ID: CKOROPV385447
Visit Date: 27-10-2023 09:08

Discharge Date:

Referred By: SELF

Patient Name : Mr. Jasdeep Singh Age : 41 Y/M

UHID : CKOR.0000247160 OP Visit No : CKOROPV385447 Reported By: : Dr. MOHAN MURALI Conducted Date : 27-10-2023 13:48

Referred By : SELF

# **ECG REPORT**

# **Observation:**-

- 1. Normal Sinus Rhythm.
- 2. Heart rate is 82 beats per minutes.
- 3. No pathological Q wave or S-T,T changes seen.
- 4. Normal P,Q,R,S,T waves and axis.
- 5. No evidence of chamber, hypertrophy or enlargement seen.

# **Impression:**

NORMAL RESTING ECG.

Dr. MOHAN MURALI CARDIOLOGIST

NOTE: KINDLY TAKE A PHOTOCOPY OF THE GRAPH FOR FUTURE REFERENCE IF NEEDED.

Patient Name : Mr. Jasdeep Singh Age : 41 Y/M

UHID : CKOR.0000247160 OP Visit No : CKOROPV385447
Reported By: : Dr. MOHAN MURALI Conducted Date : 27-10-2023 13:48

Referred By : SELF

----- END OF THE REPORT -----

 Name:
 Mr. Jasdeep Singh
 MR No:
 CKOR.0000247160

 Age/Gender:
 41 Y/M
 Visit ID:
 CKOROPV385447

 Address:
 kmg
 Visit Date:
 27-10-2023 09:08

Referred By:

**SELF** 

Location: BANGALORE, KARNATAKA Discharge Date:

Doctor:
Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. GAZALA ANJUM

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

#### **Chief Complaints**

COMPLAINTS:::: For General Health Checkup,

#### SYSTEMIC REVIEW

\*\*Weight

--->: Stable,

# **HT-HISTORY**

#### **Past Medical History**

PAST MEDICAL HISTORY: Nil,

\*\*Cancer: NO,

#### PHYSICAL EXAMINATION

#### SYSTEMIC EXAMINATION

**IMPRESSION** 

#### RECOMMENDATION

#### **DISCLAIMER**

Disclaimer: The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in some cases...

**Doctor's Signature** 

Patient Name : Mr. Jasdeep Singh Age : 41 Y/M

UHID : CKOR.0000247160 OP Visit No : CKOROPV385447

Conducted By: : Conducted Date : 02-11-2023 17:50

Referred By : SELF

 Name:
 Mr. Jasdeep Singh
 MR No:
 CKOR.0000247160

 Age/Gender:
 41 Y/M
 Visit ID:
 CKOROPV385447

 Address:
 kmg
 Visit Date:
 27-10-2023 09:08

Location: BANGALORE, KARNATAKA Discharge Date:

**SELF** 

Doctor: Referred By:

Department: GENERAL
Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. RIDHIMA G

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

#### **Chief Complaints**

COMPLAINTS:::: For General Health Checkup,

#### SYSTEMIC REVIEW

\*\*Weight

--->: Stable,

# **HT-HISTORY**

#### **Past Medical History**

PAST MEDICAL HISTORY: Nil,

\*\*Cancer: NO,

#### PHYSICAL EXAMINATION

#### SYSTEMIC EXAMINATION

**IMPRESSION** 

#### RECOMMENDATION

#### **DISCLAIMER**

Disclaimer: The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in some cases...

**Doctor's Signature** 



**Patient Name** : Mr. Jasdeep Singh Age/Gender : 41 Y/M

UHID/MR No.

: CKOR.0000247160

Sample Collected on :

LRN#

: RAD2134691

**Ref Doctor** : SELF Emp/Auth/TPA ID : bobE49176

**OP Visit No** Reported on Specimen

: CKOROPV385447

: 27-10-2023 11:48

#### DEPARTMENT OF RADIOLOGY

#### X-RAY CHEST PA

Both lungs fields appear normal.

Both hila are normal.

Both costophrenic and cardiophrenic angles are normal.

The cardiac and mediastinal shadows appear normal.

Bones and soft tissues appear normal.

**IMPRESSION: NORMAL STUDY.** 

Dr APURVA AJ RADIOLOGY



Patient Name : Mr. Jasdeep Singh Age/Gender : 41 Y/M

**UHID/MR No.** : CKOR.0000247160 **OP Visit No** : CKOROPV385447

 Sample Collected on
 : 27-10-2023 13:28

 LRN#
 : RAD2134691
 Specimen
 :

LRN# : RAD2134691 Specimen : Ref Doctor : SELF

Emp/Auth/TPA ID : bobE49176

#### DEPARTMENT OF RADIOLOGY

#### **ULTRASOUND - WHOLE ABDOMEN**

#### **FINDINGS**:

*Liver* is normal in size and shows increased echotexture. No biliary dilatation. No focal lesion **CBD** is not dilated. **Portal vein** is normal in size, course and calibre.

Gall bladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

**Spleen** is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate: normal in size and echotexture. Volume -21cc. There is no ascites.

# **IMPRESSION:**

• Mild fatty Changes Of Liver.

DR APURVA A J RADIOLOGY





Patient Name : Mr.JASDEEP SINGH Age/Gender : 41 Y 0 M 12 D/M

UHID/MR No : CKOR.0000247160 Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM
Received : 27/Oct/2023 11:43AM
Reported : 27/Oct/2023 02:08PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF HAEMATOLOGY

DEL ACTIVE OF TRACING TO COOL					
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324					
Test Name	Result	Unit	Bio, Ref. Range	Method	

HAEMOGLOBIN	14.5	g/dL	13-17	Spectrophotometer
PCV	42.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.8	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	88.2	fL	83-101	Calculated
MCH	30.2	pg	27-32	Calculated
MCHC	34.2	g/dL	31.5-34.5	Calculated
R.D.W	13.2	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,039	cells/cu.mm	4000-10000	Electrical Impedanc
DIFFERENTIAL LEUCOCYTIC COUNT (E	LC)			
NEUTROPHILS	60	%	40-80	Electrical Impedanc
LYMPHOCYTES	31.2	%	20-40	Electrical Impedanc
EOSINOPHILS	1.2	%	1-6	Electrical Impedanc
MONOCYTES	7.3	%	2-10	Electrical Impedanc
BASOPHILS	0.3	%	<1-2	Electrical Impedanc
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4823.4	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2508.17	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	96.47	Cells/cu.mm	20-500	Calculated
MONOCYTES	586.85	Cells/cu.mm	200-1000	Calculated
BASOPHILS	24.12	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	286000	cells/cu.mm	150000-410000	Electrical impedenc
ERYTHROCYTE SEDIMENTATION RATE (ESR)	16	mm at the end	0-15	Modified Westegrer method

RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

Page 1 of 14







: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No Visit ID

: CKOR.0000247160

Ref Doctor

: CKOROPV385447

: Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected

: 27/Oct/2023 09:40AM

Received Reported

: 27/Oct/2023 11:43AM : 27/Oct/2023 02:08PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 2 of 14



SIN No:BED230262707

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034







Patient Name : Mr.JASDEEP SINGH

Age/Gender : 41 Y 0 M 12 D/M
UHID/MR No : CKOR.0000247160

Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM Received : 27/Oct/2023 11:43AM

Received : 27/Oct/2023 11:43AM Reported : 27/Oct/2023 03:07PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL B	ODY ANNUAL PLUS	S ABOVE 50Y M	ALE - 2D ECHO - PAN	INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA		
BLOOD GROUP TYPE	AB	Microplate Hemagglutination
Rh TYPE	Positive	Microplate Hemagglutination

Page 3 of 14



SIN No:BED230262707

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka-560034







: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No Visit ID : CKOR.0000247160 : CKOROPV385447

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : bobE49176

Collected

: 27/Oct/2023 01:33PM

Received Reported

: 27/Oct/2023 04:00PM : 27/Oct/2023 04:48PM

Status

: Final Report

Sponsor Name : ARCOFE

: ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324				
Test Name	Result	Unit	Bio. Ref. Range	Method

GLUCOSE, FASTING , NAF PLASMA	94	mg/dL	70-100	HEXOKINASE	
-------------------------------	----	-------	--------	------------	--

#### **Comment:**

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

#### Note:

- 1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2	121	mg/dL	70-140	HEXOKINASE
HR)				

# **Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 4 of 14

SIN No:PLF02046056,PLP1381666 NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Patient Name : Mr.JASDEEP SINGH Age/Gender : 41 Y 0 M 12 D/M

UHID/MR No : CKOR.0000247160 Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM
Received : 27/Oct/2023 11:54AM
Reported : 27/Oct/2023 12:44PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324						
Test Name	Result	Unit	Bio. Ref. Range	Method		

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	5.9	%	1	HPLC
<b>ESTIMATED AVERAGE GLUCOSE (eAG)</b> , WHOLE BLOOD EDTA	123	mg/dL		Calculated

#### **Comment:**

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	нва1С %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

**Note:** Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
  - A: HbF >25%
  - B: Homozygous Hemoglobinopathy.
  - (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 5 of 14

SIN No:EDT230097925

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Patient Name : Mr.JASDEEP SINGH Age/Gender : 41 Y 0 M 12 D/M

UHID/MR No : CKOR.0000247160 Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : bobE49176

Collected : 27/Oct/2023 09:40AM
Received : 27/Oct/2023 11:51AM
Reported : 27/Oct/2023 12:47PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

DEL ARTIMENT OF BIOGRAPHIC TRA						
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324						
Test Name Result Unit Bio. Ref. Range Method						

LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	153	mg/dL	<200	CHO-POD
TRIGLYCERIDES	83	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	56	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	97	mg/dL	<130	Calculated
LDL CHOLESTEROL	80.3	mg/dL	<100	Calculated
VLDL CHOLESTEROL	16.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.73		0-4.97	Calculated

#### **Comment:**

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
III .I D1 .	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
INON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

- 1. Measurements in the same patient on different days can show physiological and analytical variations.
- 2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- **4.** Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- **5.** As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6. VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

Page 6 of 14

SIN No:SE04522520

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Patient Name : Mr.JASDEEP SINGH

Age/Gender : 41 Y 0 M 12 D/M
UHID/MR No : CKOR.0000247160

Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM Received : 27/Oct/2023 11:51AM

Reported : 27/Oct/2023 11:51AW : 27/Oct/2023 12:47PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324							
Test Name	Result	Unit	Bio. Ref. Range	Method			

LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.56	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.11	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.45	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	37	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	121.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.93	g/dL	6.6-8.3	Biuret
ALBUMIN	4.31	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.62	g/dĹ	2.0-3.5	Calculated
A/G RATIO	1.65		0.9-2.0	Calculated

#### **Comment:**

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

#### 1. Hepatocellular Injury:

- AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.

#### 2. Cholestatic Pattern:

- ALP Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

#### 3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

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: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No Visit ID

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Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

Page 8 of 14



SIN No:SE04522520

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034







Patient Name : Mr.JASDEEP SINGH

Age/Gender : 41 Y 0 M 12 D/M
UHID/MR No : CKOR.0000247160

Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM Received : 27/Oct/2023 11:51AM

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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL B	ODY ANNUAL PLU	S ABOVE 50Y N	IALE - 2D ECHO - PAN	INDIA - FY2324	
Test Name	Result	Unit	Bio, Ref. Range	Method	

RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM						
CREATININE	0.77	mg/dL	0.72 – 1.18	JAFFE METHOD		
UREA	31.90	mg/dL	17-43	GLDH, Kinetic Assay		
BLOOD UREA NITROGEN	14.9	mg/dL	8.0 - 23.0	Calculated		
URIC ACID	4.92	mg/dL	3.5–7.2	Uricase PAP		
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III		
PHOSPHORUS, INORGANIC	3.35	mg/dL	2.5-4.5	Phosphomolybdate Complex		
SODIUM	138	mmol/L	136–146	ISE (Indirect)		
POTASSIUM	4.9	mmol/L	3.5–5.1	ISE (Indirect)		
CHLORIDE	106	mmol/L	101–109	ISE (Indirect)		

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SIN No:SE04522520

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THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka-560034







: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No Visit ID

: CKOR.0000247160

Ref Doctor

: CKOROPV385447 : Dr.SELF

Emp/Auth/TPA ID : bobE49176 Collected

: 27/Oct/2023 09:40AM

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: 27/Oct/2023 11:51AM : 27/Oct/2023 12:47PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

Test Name Result	Unit	Bio. Ref. Range	Method
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GAMMA GLUTAMYL TRANSPEPTIDASE	48.00	U/L	<55	IFCC
(GGT) . SERUM				

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SIN No:SE04522520

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

NAME 1838: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034







Patient Name : Mr.JASDEEP SINGH

Age/Gender : 41 Y 0 M 12 D/M UHID/MR No : CKOR.0000247160

Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:40AM Received : 27/Oct/2023 11:49AM

Reported : 27/Oct/2023 12:41PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF IMMUNOLOGY

DEL ARTIMENT OF IMMOREGACI					
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324					
Test Name	Result	Unit	Bio. Ref. Range	Method	

Status

THYROID PROFILE TOTAL (T3, T4, TSH),	SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	1.68	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.41	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.202	μIU/mL	0.34-5.60	CLIA

#### Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- 1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	Т4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

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SIN No:SPL23152301

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034







: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No Visit ID : CKOR.0000247160

Ref Doctor

: CKOROPV385447

Emp/Auth/TPA ID

: Dr.SELF : bobE49176 Collected

: 27/Oct/2023 09:40AM

Received

: 27/Oct/2023 11:49AM : 27/Oct/2023 12:31PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF IMMUNOLOGY**

AKCUPENI - NIEDIWITEEL - PULL BUDT ANNUAL PLUS ABUVE 301 MALE - 2D ECHO - PAN INDIA - F12324	ARCOFEMI - MEDIWHEEL - FULL BODY A	NNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324
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Test Name	Result	Unit	Bio. Ref. Range	Method
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TOTAL PROSTATIC SPECIFIC ANTIGEN	1.310	ng/mL	0-4	CLIA	
(tPSA), SERUM		Ŭ			

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SIN No:SPL23152301

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka-560034







Patient Name : Mr.JASDEEP SINGH

Age/Gender : 41 Y 0 M 12 D/M
UHID/MR No : CKOR.0000247160

Visit ID : CKOROPV385447

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE49176 Collected : 27/Oct/2023 09:39AM Received : 27/Oct/2023 04:06PM

Reported : 27/Oct/2023 04:06PM : 27/Oct/2023 04:23PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL B	SUDA VINITAL DI LIC	S AROVE 50V M	IALE - 2D ECHO - DAN	INDIA - EV2324	
ANCOI LIVII - WILDIVVIILLE - I OLL L	ODI ANNOALI LO	ABOVE 301 IV	IALL - 2D LOITO - I AN	INDIA - I 12324	
Test Name	Result	Unit	Bio. Ref. Range	Mothod	
restiname	Kesun	Unit	DIO. KEL KANDE	IVIETHOO	

COMPLETE URINE EXAMINATION (CUE	), URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.020		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MOU	NT AND MICROSCOPY			
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2208644

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034







: Mr.JASDEEP SINGH

Age/Gender

: 41 Y 0 M 12 D/M

UHID/MR No

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Visit ID

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Received Reported

: 27/Oct/2023 04:23PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF CLINICAL PATHOLOGY**

ADCOFEMI MEDIMUELI	FULL DODY AMAILIAL DU	JS ABOVE 50Y MALE - 2D ECHO	O DANINDIA EVOSSA
ARCOFFINI - MEDIWHEEL	- FULL BODY ANNUAL PLU	JS ABOVE SUY MALE - ZD ECHO	J - PAN INIJIA - F 1 2324

Test Name Result Unit Bio. Ref. Range Method

URINE GLUCOSE(POST PRANDIAL)

NEGATIVE

\_\_\_\_\_

.

NEGATIVE

Dipstick

URINE GLUCOSE(FASTING)

NEGATIVE

**NEGATIVE** 

Dipstick

\*\*\* End Of Report \*\*\*

Result/s to Follow: PERIPHERAL SMEAR

DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist

Dr. Chinki Anupam M.B.B.S,M.D(Pathology) Consultant Pathologist

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