Sector-6, Dwarka, New Delhi 110 075

#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Ganesh NARAYAN SAHU	STUDY DATE	09/09/2023 8:24AM
AGE / SEX	42 y / M	HOSPITAL NO.	MH011291613
ACCESSION NO.	R6077261	MODALITY	CR
REPORTED ON	09/09/2023 11:38AM	REFERRED BY	Health Check MHD

## X-RAY CHEST - PA VIEW

## Results:

Visualized lung fields appear clear.

Both hilar shadows appear normal.

Cardiothoracic ratio is within normal limits.

Both hemidiaphragmatic outlines appear normal.

Both costophrenic angles are clear.

Kindly correlate clinically.

Dr. Pankaj Saini MD, DHA DMC No.15796 **CONSULTANT RADIOLOGIST** 

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











H-2019-0640/09/06/2019-08/06/2022 MC/3228/04/09/2019-03/09/2021

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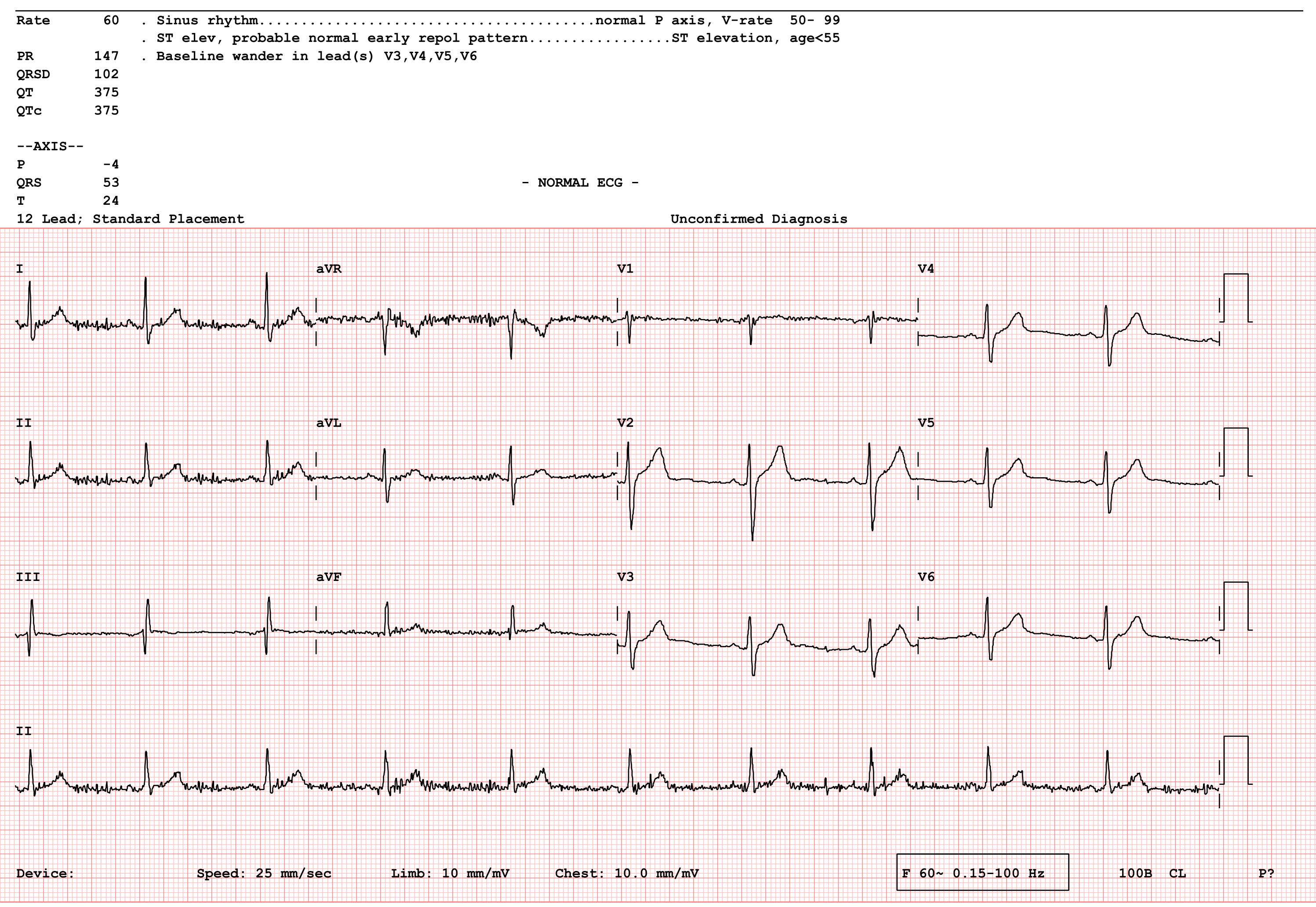
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# 11291613

42 Years

# MR GANESG



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### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	31230900380
Patient Episode	: H03000056302	<b>Collection Date :</b>	09 Sep 2023 08:31
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 09:56	<b>Reporting Date :</b>	09 Sep 2023 12:50

### Department of Transfusion Medicine ( Blood Bank )

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN) Specimen-Blood

Blood Group & Rh Typing (Agglutinaton by gel/tube technique)

Blood Group & Rh typing O Rh(D) Positive

Antibody Screening	(Microtyping in	gel (	cards	using	reagent	red	cells)
Cell Panel I	NEGATIVE						
Cell Panel II	NEGATIVE						
Cell Panel III	NEGATIVE						
Autocontrol	NEGATIVE						

Final Antibody Screen Result

Technical Note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique. Antibody screening is done using a 3 cell panel of reagent red cells coated with Rh, Kell, Duffy, Kidd, Lewis, P, MNS, Lutheran and Xg antigens using gel technique.

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-----END OF REPORT-----
```

Negative

Wamber

Dr Himanshu Lamba

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#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	<b>Age</b> : 4	2 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No : 3	32230903763
Patient Episode	: H03000056302	<b>Collection Date :</b> 0	99 Sep 2023 08:32
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 09:01	<b>Reporting Date :</b> 0	09 Sep 2023 10:29

### BIOCHEMISTRY

		Specimen: EDTA Whole blood	
		As per American Diabetes Association(ADA)	2010
HbA1c (Glycosylated Hemoglobin)	5.1	% [4.0-6.5]	
		HbAlc in %	
		Non diabetic adults : < 5.6 %	
		Prediabetes (At Risk ) : 5.7 % - 6.4 %	
		Diabetic Range : > 6.5 %	
Methodology	High-Perfor	ormance Liquid Chromatography(HPLC)	
Estimated Average Glucose (eAG)	100	mg/dl	

#### Use :

 Monitoring compliance and long-term blood glucose level control in patients with diabetes.
 Index of diabetic control (direct relationship between poor control and development of complications).
 Predicting development and progression of diabetic microvascular complications.

#### Limitations :

A1C values may be falsely elevated or decreased in those with chronic kidney disease.
 False elevations may be due in part to analytical interference from carbamylated hemoglobin formed in the presence of elevated concentrations of urea, with some assays.
 False decreases in measured A1C may occur with hemodialysis and altered red cell turnover, especially in the setting of erythropoietin treatment

References : Rao.L.V., Michael snyder.L.(2021).Wallach's Interpretation of Diagnostic Tests. 11th Edition. Wolterkluwer. NaderRifai, Andrea Rita Horvath, Carl T.wittwer. (2018)Teitz Text book of Clinical Chemistry and Molecular Diagnostics.First edition, Elsevier, South Asia.

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#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	32230903763
Patient Episode	: H03000056302	Collection Date :	09 Sep 2023 08:32
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>09 Sep 2023 08:57</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 10:06

## BIOCHEMISTRY

THYROID PROFILE, Serum		Sp	ecimen Type : Serum
T3 – Triiodothyronine (ECLIA) T4 – Thyroxine (ECLIA)	0.91 5.97	ng/ml µg/dl	[0.80-2.04] [4.60-10.50]
Thyroid Stimulating Hormone (ECLIA)	4.190	µIU/mL	[0.340-4.250]

Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm.Factors such as change of seasons hormonal fluctuations, Ca or Fe supplements, high fibre diet, stress and illness affect TSH results.

\* References ranges recommended by the American Thyroid Association

1) Thyroid. 2011 Oct;21(10):1081-125.PMID .21787128

2) http://www.thyroid-info.com/articles/tsh-fluctuating.html

### Lipid Profile (Serum)

TOTAL CHOLESTEROL (CHOD/POD)	168	mg/dl	[<200]
			Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	112	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	42	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	22	mg/dl	[10-40]
(CALCULATED) LDL-	CHOLESTEROL	104 #mg/dl	[<100]

Near/Above optimal-100-129 Borderline High:130-159

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#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	32230903763
Patient Episode	: H03000056302	Collection Date :	09 Sep 2023 08:32
Referred By Receiving Date	<ul> <li>HEALTH CHECK MHD</li> <li>09 Sep 2023 08:57</li> </ul>	<b>Reporting Date :</b>	09 Sep 2023 10:04

### BIOCHEMISTRY

T.Chol/HDL.Chol ratio	4.0	High Risk:160-189 <4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio	2.5	<3 Optimal 3-4 Borderline >6 High Risk

Note:

Reference ranges based on ATP III Classifications. Recommended to do fasting Lipid Profile after a minimum of 8 hours of overnight fasting.

Technical Notes: Lipid profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of these tests can identify certain genetic diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases.

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (Diazonium Ion) <b>BILIRUBIN - DIRECT (Diazotization)</b>	1.13 <b>0.37 #</b>	mg/dl <b>mg/dl</b>	[0.10-1.20] <b>[0.00-0.30]</b>
BILIRUBIN - INDIRECT (Calculated)	0.76	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P) SGPT/ ALT (UV without P5P)	21.50 38.10	IU/L IU/L	[10.00-50.00] [0.00-41.00]
ALP (p-NPP,kinetic)*	79	IU/L	[45-135]
TOTAL PROTEIN (Biuret)	7.2	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye) SERUM GLOBULIN (Calculated)	4.4 2.8	g/dl g/dl	[3.5-5.2] [1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.57		[1.10-1.80]

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#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	32230903763
Patient Episode	: H03000056302	<b>Collection Date :</b>	09 Sep 2023 08:32
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 08:57</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 10:04

## BIOCHEMISTRY

Technical Notes:

Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and cholestasis of obstructive causes.

Test Name	Result	Unit B	iological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	8.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.91	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	5.4	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.4	mg/dl	[8.0-10.5]
SERUM PHOSPHORUS (Molybdate, UV)	3.6	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	136.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.35	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	102.4	mmol/L	[95.0-105.0]
eGFR	103.6	ml/min/1.73sc	[.m [>60.0]
Technical Note			

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis / Icterus / Lipemia.

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#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	32230903763
Patient Episode	: H03000056302	Collection Date :	09 Sep 2023 08:32
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 08:57	Reporting Date :	09 Sep 2023 10:06

## BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
TOTAL PSA, Serum (ECLIA)	0.240	ng/mL	[<2.500]

Note : PSA is a glycoprotein that is produced by the prostate gland. Normally, very little PSA is secreted in the blood. Increases in glandular size and tissue damage caused by BPH, prostatitis, or prostate cancer may increase circulating PSA levels.

Caution : Serum markers are not specific for malignancy, and values may vary by method.

Immediate PSA testing following digital rectal examination, ejaculation, prostate massage urethral instrumentation, prostate biopsy may increase PSA levels.

Some patients who have been exposed to animal antigens, may have circulating anti-animal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

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

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Neefane Sugar

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	32230903764
Patient Episode	: H03000056302	Collection Date :	09 Sep 2023 11:55
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 12:40</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 13:39
	BIOCHEMISTRY		

Specimen Type : Plasma PLASMA GLUCOSE - PP

Plasma	GLUCOSE - PP	(Hexokinase)	103	mg/dl	[70-140]
--------	--------------	--------------	-----	-------	----------

Note : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying, brisk glucose absorption , post exercise

Specimen Type : Serum/Plasma

Plasma GLUCOSE-Fas	ting (Hexokinase)	98	mg/dl	[74-106]
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-----END OF REPORT------

Neefane Suge

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

Registered Office: Sector-6, Dwarka, New Delhi 110 075

#### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	33230902683
Patient Episode	: H03000056302	Collection Date :	09 Sep 2023 08:31
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>09 Sep 2023 09:02</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 11:53

### HAEMATOLOGY

#### ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR	8.0	mm/1sthour	[0.0-10.0]

#### Interpretation :

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants (e.g. pyogenic infections, inflammation and malignancies). The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week postpartum.

ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives).

It is especially low (0 -1mm) in polycythemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Test Name	Result	Unit Bio	ological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	6080	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.78	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	15.3	g/dL	[13.0-17.0]
Haematocrit (PCV)	44.9	00	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	93.9	fL	[83.0-101.0]
MCH (Calculated)	32.0	pg	[25.0-32.0]
MCHC (Calculated)	34.1	g/dL	[31.5-34.5]
Platelet Count (Impedence)	268000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	13.3	00	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	48.9	00	[40.0-80.0]
Lymphocytes (Flowcytometry)	35.4	8	[20.0-40.0]

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### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	33230902683
Patient Episode	: H03000056302	<b>Collection Date :</b>	09 Sep 2023 08:31
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 09:02</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 11:53

### HAEMATOLOGY

Monocytes (Flowcytometry)	7.6		olo	[2.0-10.0]
Eosinophils (Flowcytometry)	7.1 #		90	[1.0-6.0]
Basophils (Flowcytometry)	1.0		olo	[1.0-2.0]
IG	0.30		olo	
Neutrophil Absolute(Flouroscence f	low cytometry)	3.0	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute(Flouroscence f	low cytometry)	2.2	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flouroscence flo	w cytometry)	0.5	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flouroscence f	low cytometry)	0.4	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute(Flouroscence flo	w cytometry)	0.1	/cu mm	[0.0-0.1]x10 <sup>3</sup>

Complete Blood Count is used to evaluate wide range of health disorders, including anemia, infection, and leukemia. Abnormal increase or decrease in cell counts as revealed may indicate that an underlying medical condition that calls for further evaluation.

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

**Dr.Himansha Pandey** 

Registered Office: Sector-6, Dwarka, New Delhi 110 075

### Department Of Laboratory Medicine

Name	: MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	38230900889
Patient Episode	: H03000056302	<b>Collection Date :</b>	09 Sep 2023 08:32
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 09:53</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 13:38

## **CLINICAL PATHOLOGY**

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH]	6.0	(5.0-9.0)
(Reflectancephotometry(Indicator Meth	lod))	
Specific Gravity	1.015	(1.003-1.035)
(Reflectancephotometry(Indicator Meth	lod))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Met	hod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bene	edict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test)	/Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazonium salt	reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess test		
Leukocytes	NIL	NEGATIVE
Reflactance photometry/Action of Este	erase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual)	lethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	1-2 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	1-2 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	
Interpretation:		

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Registered Office: Sector-6, Dwarka, New Delhi 110 075

### Department Of Laboratory Medicine

Name	MR GANESH NARAYAN SAHU	Age :	42 Yr(s) Sex :Male
<b>Registration No</b>	: MH011291613	Lab No :	38230900889
Patient Episode	H03000056302	Collection Date :	09 Sep 2023 08:32
Referred By Receiving Date	: HEALTH CHECK MHD 09 Sep 2023 09:53	<b>Reporting Date :</b>	09 Sep 2023 13:38

### CLINICAL PATHOLOGY

 $\tt URINALYSIS-Routine$  urine analysis assists in screening and diagnosis of various metabolic , urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urina tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine.

Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine.

Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys Most Common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration duri infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased Specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decrease Specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus. Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in case of hemolytic anemia.

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

**Dr.Himansha Pandey** 

Name: GANESH NARAYAN SAHU		Hospital No:	MH011291613			
Age: 42	Sex: M		Episode No:	H03000056302		
Doctor: Health Check MHD			Result Date:	09 Sep 2023 15:50		
Order: Tr	Order: Tread Mill Test					
EXERCISE STRESS TEST REPORT (TMT)						
Findings:						
Baseline EC	G	NSR				
Premedication	ons	Nil				

Protocol Duration o Reason fo Peak achie	r termination	Bruce 12 Minutes 09 THR achieved 153		MPHR 85% OF MPHR METS %of MPHR achiev	178 151 13.30 ed 86%
Stage	Time	Heart rate (bpm)	BP (mmHg)	ECG(ST/T changes/arrhythmia)	Sympton
Control	0.00	64	130/80	No ST-T changes	Nil
Stage I	3.00	95	130/80	No ST-T changes	Nil
Stage II	3.00	109	140/80	No ST-T changes	Nil
Stage III	3.00	114	146/80	No ST-T changes	Nil
Stage IV	3.00	151	150/80	No ST-T changes	Nil

No ST-T changes

No ST-T changes

Nil

Nil

## Recovery Result:

Stage V

• Normal heart rate and BP response.

0.05

3.00

• No significant ST-T changes were seen during exercise or recovery period.

150/80

140/80

No symptomatic of angina/ chest pain during the test

153

86

No significant arrhythmia during the test

## FINAL IMPRESSION.

- Exercise stress test is **Negative** for reversible myocardial lschemia.
- Good effort tolerance.

Name:	GANESH NARAYAN SAHU				
Age:	42	Sex:	М		
Doctor:	Health Check MHD				
Order:	Tread Mill Test				

Hospital No: Episode No: Result Date: MH011291613 H03000056302 09 Sep 2023 15:50

DR. SAMANJOY MUKHERJEE MD, DM CONSULTANT CARDIOLOGIST

> Health Check MHD CONSULTANT

1

Sector-6, Dwarka, New Delhi 110 075

## GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Ganesh NARAYAN SAHU	STUDY DATE	09/09/2023 9:56AM
AGE / SEX	42 y / M	HOSPITAL NO.	MH011291613
ACCESSION NO.	R6077260	MODALITY	US
REPORTED ON	09/09/2023 10:32AM	REFERRED BY	Health Check MHD

## USG WHOLE ABDOMEN (SCREENING)

Liver is normal in size and **shows diffuse fatty change in the parenchyma.** No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder is adequately distended **and shows a calculus of size approx. 12 mm in the neck region**. Wall thickness is normal. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is normal in size and echopattern.

Both kidneys are normal in position, size (RK 116 mm and LK 111 mm) and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. No focal lesion or calculus seen. Bilateral pelvicalyceal systems are not dilated.

Urinary bladder is partially distended.

Prostate is normal in size and shows mildly heterogeneous echopattern. It weighs 20 gms.

No significant free fluid is detected.

## IMPRESSION: USG findings are suggestive of:-

- Grade I fatty liver.
- Cholelithiasis.

Kindly correlate clinically.

and

Dr. Simran Singh DNB, FRCR(UK) DMC N0.36404 CONSULTANT RADIOLOGIST

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











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