

4419765

Mr. Kumar Amit

12/23/2023 10:14:16 AM

39 Years

Male

Rate 73 . Sinus rhythm.....normal P axis, V-rate 50- 99
. ST elev, probable normal early repol pattern.....ST elevation, age<55

PR 143
QRSD 83
QT 379
QTc 418

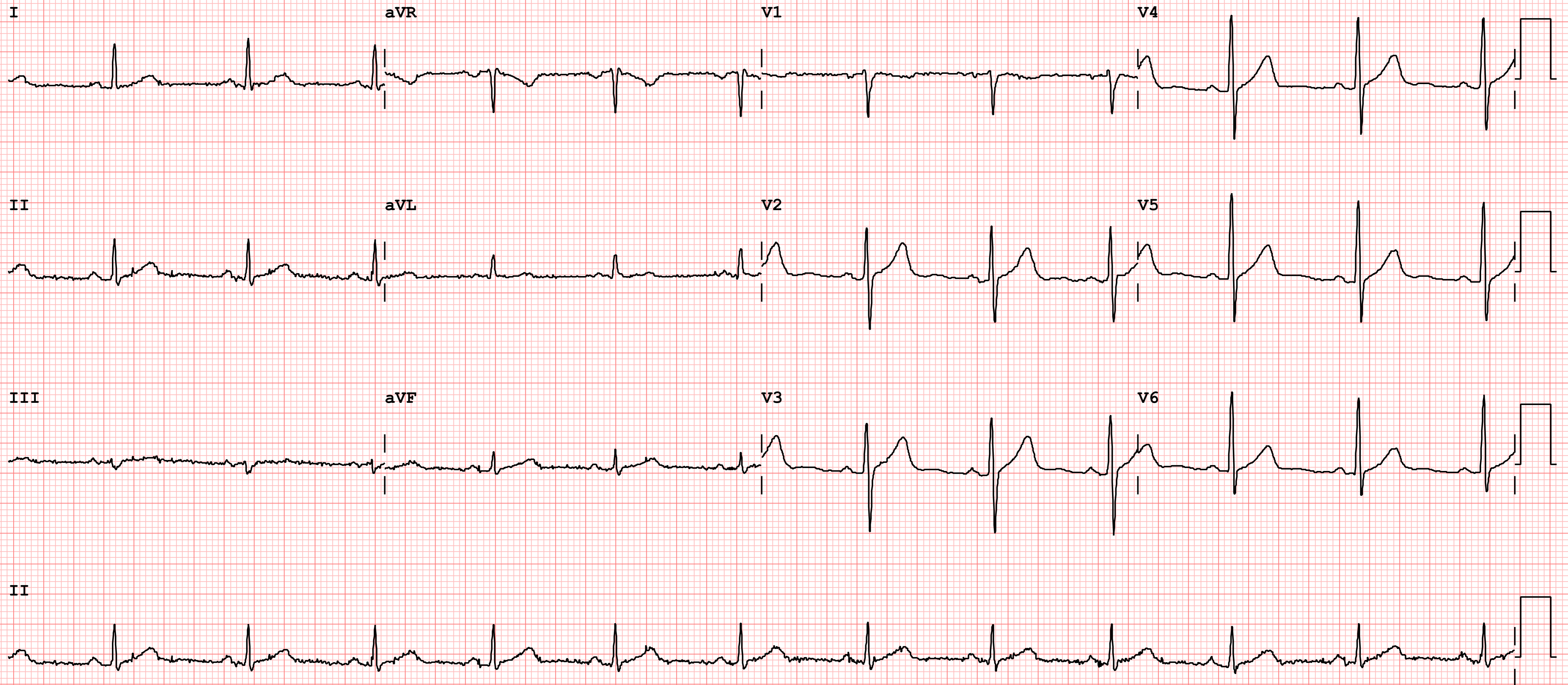
--AXIS--

P 25
QRS 9
T 41

- NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis





NAME	MR KUMAR AMIT	STUDY DATE	23/12/2023 12:03PM
AGE / SEX	39 y / M	HOSPITAL NO.	MH004419765
ACCESSION NO.	NM11388581	MODALITY	US
REPORTED ON	26/12/2023 12:04PM	REFERRED BY	Health Check MHD

2D Echocardiography Report

	End diastole	End systole
IVS thickness (cm)	1.0	1.2
Left Ventricular Dimension (cm)	3.8	2.4
Left Ventricular Posterior Wall thickness (cm)	1.2	1.4

Aortic Root Diameter (cm)	2.6
Left Atrial Dimension (cm)	3.0
Left Ventricular Ejection Fraction (%)	55 %

LEFT VENTRICLE	:	Mild LVH present. No RWMA. LVEF=55 %
RIGHT VENTRICLE	:	Normal in size. Normal RV function.
LEFT ATRIUM	:	Normal in size
RIGHT ATRIUM	:	Normal in size
MITRAL VALVE	:	Trace MR.
AORTIC VALVE	:	Normal.
TRICUSPID VALVE	:	Trace TR, PASP~ 22 mmHg.
PULMONARY VALVE	:	Normal
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears normal.
INTERATRIAL SEPTUM	:	Intact.
INTERVENTRICULAR SEPTUM	:	Intact.
PERICARDIUM	:	No pericardial effusion or thickening



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GST: 07AAAAH3917LIZM

PAN NO: AAAAH3917L

NAME	MR KUMAR AMIT	STUDY DATE	23/12/2023 12:03PM
AGE / SEX	39 y / M	HOSPITAL NO.	MH004419765
ACCESSION NO.	NM11388581	MODALITY	US
REPORTED ON	26/12/2023 12:04PM	REFERRED BY	Health Check MHD

DOPPLER STUDY

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 59 A=83	-	-	Trace	Nil
AORTIC	119	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	81	N	N	Nil	Nil

SUMMARY & INTERPRETATION:

- No LV regional wall motion abnormality with LVEF = 55 %
- Mild LVH present. Normal sized RA/RV/LA. Normal RV function.
- Trace MR.
- Trace TR, PASP~ 22 mmHg
- Grade- I diastolic dysfunction
- IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- No clot/vegetation/pericardial effusion.

Please correlate clinically.

Dr. Sarita Gulati MD, DM DMC No.22600

Senior Interventional Cardiologist

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



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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 31231201121
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:15
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 12:27
Receiving Date : 23 Dec 2023 11:08

Department of Transfusion Medicine (Blood Bank)

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

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

Blood Group & Rh typing O Rh(D) Positive

Antibody Screening (Microtyping in gel cards using reagent red cells)

Final Antibody Screen Result Negative

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-----



Dr Himanshu Lamba

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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 32231211145
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:14
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 11:58
Receiving Date : 23 Dec 2023 10:59

BIOCHEMISTRY

Specimen: EDTA Whole blood

HbA1c (Glycosylated Hemoglobin) 7.4 # % As per American Diabetes Association(ADA) 2010 [4.0-6.5]
HbA1c in %
Non diabetic adults : < 5.7 %
Prediabetes (At Risk) : 5.7 % - 6.4 %
Diabetic Range : > 6.5 %
Methodology High-Performance Liquid Chromatography (HPLC)
Estimated Average Glucose (eAG) 166 mg/dl

Use :

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

Limitations :

1. A1C values may be falsely elevated or decreased in those with chronic kidney disease.
2. 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.
3. 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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Dr.Himansha Pandey

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Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 32231211145
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:14
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 12:36
Receiving Date : 23 Dec 2023 10:57

BIOCHEMISTRY

THYROID PROFILE, Serum

Specimen Type : Serum

T3 - Triiodothyronine (ECLIA)	1.060	ng/ml	[0.800-2.040]
T4 - Thyroxine (ECLIA)	9.590	µg/dl	[4.600-10.500]
Thyroid Stimulating Hormone (ECLIA)	5.280 #	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)	173	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	83	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL - CHOLESTEROL (Direct)	49	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	17	mg/dl	[10-40]
(CALCULATED) LDL- CHOLESTEROL	107 #	mg/dl	[<100] Near/Above optimal:100-129 Borderline High:130-159 High Risk:160-189

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Registration No : MH004419765 **Lab No** : 32231211145
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:14
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 12:28
Receiving Date : 23 Dec 2023 10:57

BIOCHEMISTRY

T.Chol/HDL.Chol ratio 3.5 <4.0 Optimal
4.0-5.0 Borderline
>6 High Risk

LDL.CHOL/HDL.CHOL Ratio 2.2 <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)	0.64	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.25	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.39	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	35.7	U/L	[10.0-50.0]
SGPT/ ALT (UV without P5P)	98.2 #	U/L	[0.0-41.0]
ALP (p-NPP,kinetic)*	125	U/L	[45-135]
TOTAL PROTEIN (Biuret)	7.5	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	5.0	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.5	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	2.00 #		[1.10-1.80]

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Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 32231211145
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:14
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 12:30
Receiving Date : 23 Dec 2023 10:57

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	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	12.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.72 #	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	5.6	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.90	mg/dl	[8.00-10.50]
SERUM PHOSPHORUS (Molybdate, UV)	3.4	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	138.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.68	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	100.1	mmol/L	[95.0-105.0]
eGFR	117.5	ml/min/1.73sq.m	[>60.0]

Technical Note

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to 1.73 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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-----END OF REPORT-----

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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 32231211146
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:13
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 13:02
Receiving Date : 23 Dec 2023 11:01

BIOCHEMISTRY

Specimen Type : Serum/Plasma

Plasma **GLUCOSE-Fasting (Hexokinase)** 163 # mg/dl [74-106]

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

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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 33231206996
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:15
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 13:38
Receiving Date : 23 Dec 2023 10:53

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR 6.0 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	Biological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	6370	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.02	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	15.5	g/dL	[13.0-17.0]
Haematocrit (PCV) (RBC Pulse Height Detector Method)	45.3	%	[40.0-50.0]
MCV (Calculated)	90.2	fL	[83.0-101.0]
MCH (Calculated)	30.9	pg	[25.0-32.0]
MCHC (Calculated)	34.2	g/dL	[31.5-34.5]
Platelet Count (Impedence)	214000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	13.4	%	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	63.7	%	[40.0-80.0]
Lymphocytes (Flowcytometry)	29.0	%	[20.0-40.0]

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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 33231206996
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:15
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 11:30
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HAEMATOLOGY

Monocytes (Flowcytometry)	6.1	%	[2.0-10.0]
Eosinophils (Flowcytometry)	0.9 #	%	[1.0-6.0]
Basophils (Flowcytometry)	0.3 #	%	[1.0-2.0]
IG	0.20	%	
Neutrophil Absolute(Flourescence flow cytometry)	4.1	/cu mm	[2.0-7.0]x10 ³
Lymphocyte Absolute(Flourescence flow cytometry)	1.9	/cu mm	[1.0-3.0]x10 ³
Monocyte Absolute(Flourescence flow cytometry)	0.4	/cu mm	[0.2-1.2]x10 ³
Eosinophil Absolute(Flourescence flow cytometry)	0.1	/cu mm	[0.0-0.5]x10 ³
Basophil Absolute(Flourescence flow cytometry)	0.0	/cu mm	[0.0-0.1]x10 ³

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



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Department Of Laboratory Medicine

Name : MR KUMAR AMIT **Age** : 39 Yr(s) Sex :Male
Registration No : MH004419765 **Lab No** : 38231202179
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:15
Referred By : HEALTH CHECK MHD **Reporting Date** : 23 Dec 2023 15:47
Receiving Date : 23 Dec 2023 15:05

CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH] (Reflectancephotometry (Indicator Method))	5.0	(5.0-9.0)
Specific Gravity (Reflectancephotometry (Indicator Method))	1.020	(1.003-1.035)
Bilirubin	Negative	NEGATIVE
Protein/Albumin (Reflectance photometry (Indicator Method)/Manual SSA)	Negative	(NEGATIVE-TRACE)
Glucose (Reflectance photometry (GOD-POD/Benedict Method))	+	(NEGATIVE)
Ketone Bodies (Reflectance photometry (Legal's Test)/Manual Rotheras)	NOT DETECTED	(NEGATIVE)
Urobilinogen Reflectance photometry/Diazonium salt reaction	NORMAL	(NORMAL)
Nitrite Reflectance photometry/Griess test	NEGATIVE	NEGATIVE
Leukocytes Reflectance photometry/Action of Esterase	NIL	NEGATIVE
BLOOD (Reflectance photometry (peroxidase))	NIL	NEGATIVE
MICROSCOPIC EXAMINATION (Manual) Method: 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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Registration No : MH004419765 **Lab No** : 38231202179
Patient Episode : H03000058880 **Collection Date** : 23 Dec 2023 10:15
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Receiving Date : 23 Dec 2023 15:05

CLINICAL PATHOLOGY

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, urinary 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 during 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 decreased 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	MR KUMAR AMIT	STUDY DATE	23/12/2023 12:24PM
AGE / SEX	39 y / M	HOSPITAL NO.	MH004419765
ACCESSION NO.	R6604031	MODALITY	US
REPORTED ON	23/12/2023 2:41PM	REFERRED BY	Health Check MHD

USG WHOLE ABDOMEN

Results:

Liver is enlarged in size (15.3 cm) and shows grade I fatty changes. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder is distended and shows calculus measuring 27.7 mm in lumen with distal acoustic shadow. Wall thickness is normal measuring 2.3mm. No pericholecystic fluid is seen. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is normal in size (8.3 cm) and echopattern.

Both kidneys are normal in position, size (RK ~ 11.6 x 4.5 cm and LK ~ 10.9 x 5.9 cm) 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 normal in wall thickness with clear contents. No significant intra or extraluminal mass is seen.

Prostate is normal in size, shape and echopattern. (volume 19 cc)

No significant free fluid is detected.

IMPRESSION:

- **Hepatomegaly with grade-I fatty liver.**
- **Cholelithiasis.**

Kindly correlate clinically

Dr. Nipun Gumber MBBS, MD DMC No.90272

ASSOCIATE CONSULTANT



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GST: 07AAAAH3917LIZM

PAN NO: AAAAH3917L

NAME	MR KUMAR AMIT	STUDY DATE	23/12/2023 12:24PM
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ACCESSION NO.	R6604031	MODALITY	US
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GST: 07AAAAH3917LIZM

PAN NO: AAAAH3917L

NAME	MR KUMAR AMIT	STUDY DATE	23/12/2023 10:49AM
AGE / SEX	39 y / M	HOSPITAL NO.	MH004419765
ACCESSION NO.	R6604032	MODALITY	CR
REPORTED ON	23/12/2023 11:36AM	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.

Aarushi

Dr. Aarushi MBBS, MD, DNB DMC NO.03291

CONSULTANT RADIOLOGIST

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



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