Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR AMARJEET	STUDY DATE	04/10/2023 9:34AM
AGE / SEX	49 y / M	HOSPITAL NO.	MH009854696
ACCESSION NO.	R6195884	MODALITY	CR
REPORTED ON	04/10/2023 3:14PM	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.

IMPRESSION: No significant abnormality seen.

Kindly correlate clinically

Dr. Abhinav Pratap Singh MBBS, DNB DMC No.58170 ASSOCIATE CONSULTANT

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











H-2019-0640/09/06/2019-08/06/2022

NABL Accredited Hospital MC/3228/04/09/2019-03/09/2021

Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021

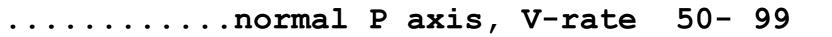
Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

Awarded Clean & Green Hospital

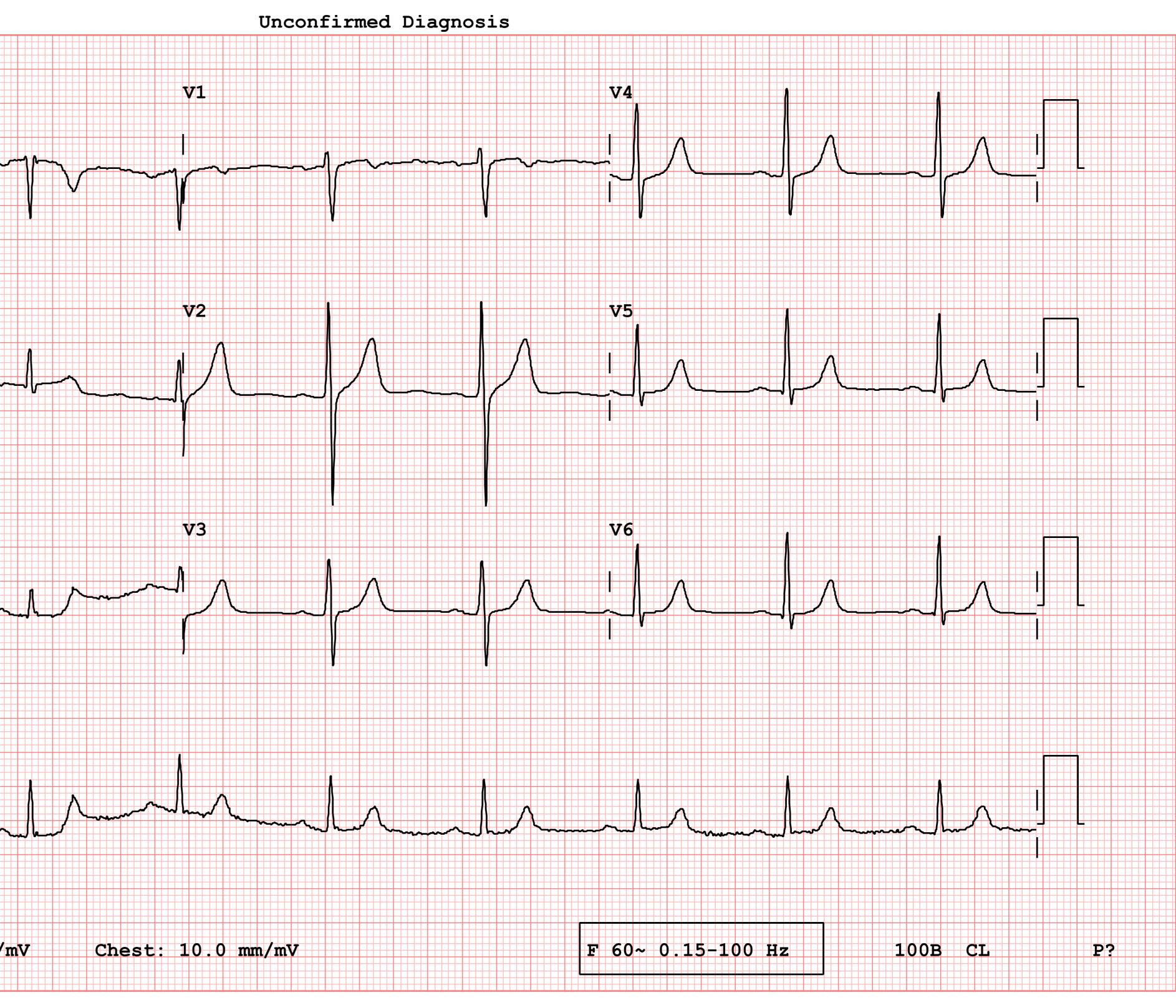
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985469	6		amarjeet	
49 Years	5		Male	
Rate	67	. Sinus rhyt	.hm	
PR	176			
QRSD	88			
QT QTC	389 411			
2				
AXIS P	- 51			
QRS	29			
T	28			
12 Lead;	; Stand	dard Placement		
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	$\sim \sim$		lb-	
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Device:		Crocd	: 25 mm/sec	Limb: 10 mm/n
DEVICE.		Speed		









Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR AMARJEET	STUDY DATE	04/10/2023 11:38AM
AGE / SEX	49 y / M	HOSPITAL NO.	MH009854696
ACCESSION NO.	NM10146657	MODALITY	US
REPORTED ON	06/10/2023 12:20PM	REFERRED BY	Health Check MHD

2D Echocardiography Report

	End diastole	End systole
	1.1	1.3
	4.3	2.6
s (cm)	1.0	1.2
	55 %	
:	Normal in size. No	RWMA. LVEF=55 %
:	Normal in size. No	rmal RV function.
:	Normal in size	
:	Normal in size	
:	Trace MR.	
:	Normal.	
:	Trace TR, PASP~ 2	0 mmHg.
:	Normal	
:	Appears normal.	
:	Intact.	
:	Intact.	
:	No pericardial effu	ision or thickening
		4.33.03.03.455 %:Normal in size. No:Normal in size. No:Normal in size:Normal in size:Normal in size:Normal in size:Trace MR.:Trace TR, PASP~ 2:Normal:Intact.:Intact.:Intact.









E-2019-0026/27/07/2019-26/07/2021

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Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR AMARJEET	STUDY DATE	04/10/2023 11:38AM
AGE / SEX	49 y / M	HOSPITAL NO.	MH009854696
ACCESSION NO.	NM10146657	MODALITY	US
REPORTED ON	06/10/2023 12:20PM	REFERRED BY	Health Check MHD

DOPPLER STUDY

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 100 A=84	-	-	Trace	Nil
AORTIC	128	-	-	Nil	Nil
TRICUSPID	-	Ν	Ν	Trace	Nil
PULMONARY	86	Ν	N	Nil	Nil

SUMMARY & INTERPRETATION:

- No LV regional wall motion abnormality with LVEF = 55 %•
- Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function. •
- Trace MR. •
- Trace TR, PASP~ 20 mmHg.
- Normal mitral inflow pattern.
- IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure. •
- No clot/vegetation/pericardial effusion.

Please correlate clinically.

Dr. Amit Gupta MBBS, MD (Medicine), DNB (Cardiology) DMC 22478 Senior Consultant Cardiology

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











H-2019-0640/09/06/2019-08/06/2022

NABL Accredited Hospital MC/3228/04/09/2019-03/09/2021 Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021

Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	32231001076
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:43	Reporting Date	:	04 Oct 2023 12:44

BIOCHEMISTRY

THYROID PROFILE, Serum		Spe	ecimen Type : Serum
T3 - Triiodothyronine (ECLIA)	1.350	ng/ml	[0.800-2.040]
T4 - Thyroxine (ECLIA) Thyroid Stimulating Hormone (ECLIA)	9.850 2.780	μg/dl μIU/mL	[4.600-10.500] [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)	216 #	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	260 #	mg/dl	[<150] Borderline high:151-199 High: 200 - 499
HDL - CHOLESTEROL (Direct)	38	mg/dl	Very high:>500 [30-60]
Methodology: Homogenous Enzymatic VLDL - Cholesterol (Calculated)	52 #	mg/dl	[10-40]
(CALCULATED) LDL- CHO	DLESTEROL	126 #mg/dl	[<100]

Near/Above optimal-100-129 Borderline High:130-159 High Risk:160-189

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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	32231001076
Patient Episode	: H03000056956	Collection Da	te :	04 Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:43	Reporting Da	ite :	04 Oct 2023 11:30
	BIOCHEMISTR	V		

T.Chol/HDL.Chol ratio	5.7	<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio	3.3	<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)	0.44	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.18	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.26	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	26.8	IU/L	[10.0-50.0]
SGPT/ ALT (UV without P5P)	40.5	IU/L	[0.0-41.0]
ALP (p-NPP,kinetic) *	117	IU/L	[45-135]
TOTAL PROTEIN (Biuret)	8.3 #	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	5.0	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	3.3	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.52		[1.10-1.80]



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Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	32231001076
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:43	Reporting Date	:	04 Oct 2023 11:34

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 E	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	11.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.96	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	8.5 #	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.33	mg/dl	[8.00-10.50]
SERUM PHOSPHORUS (Molybdate, UV)	2.8	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	138.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.66	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	102.1	mmol/L	[95.0-105.0]
eGFR	92.4	ml/min/1.73sc	I.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.

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

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Neelan Engel

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	32231001077
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 12:29
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 13:21	Reporting Date	:	04 Oct 2023 14:54

BIOCHEMISTRY

Specimen Type : Plasma PLASMA GLUCOSE - PP

Plasma GLUCOSE - PP (Hexokinase) 128 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-Fasting (Hexokinase) 123 # mg/dl [74-106	Plasma GLUC	OSE-Fasting	(Hexokinase)	123 :	# mg/dl	[74-106
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-----END OF REPORT-----

Neefam &

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY



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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	32231001080
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:44	Reporting Date	:	04 Oct 2023 12:58

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
VITAMIN B-12, Serum (ECLIA)	307.50	pg/mLpg/mL	[211.00-940.00] Deficient: 32 - 246

Note :

Patients taking vitamin B12 supplementation may have misleading results

Many other conditions are known to cause an increase or decrease in the serum vitamin B12 concentration including: Increased Serum B12: Ingestion of vitamin C, estrogens, vitamin A. Hepatocellular injury, Myeloproliferative disorder,Uremia etc. Decreased Serum B12: Pregnancy, Aspirin, Anticonvulsants, Colchicine, Contraceptives, Smoking, Hemodialysis, Multiple myeloma, Ethanol ingestion etc.

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

Neelane Suge

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	33231000798
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 09:14
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:57	Reporting Date	:	04 Oct 2023 12:37

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR	29.0 #	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)	7180	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.47	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	13.8	g/dL	[13.0-17.0]
Haematocrit (PCV)	42.5	olo	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	77.7 #	fL	[83.0-101.0]
MCH (Calculated)	25.2	pg	[25.0-32.0]
MCHC (Calculated)	32.5	g/dL	[31.5-34.5]
Platelet Count (Impedence)	168000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	15.1 #	<u> </u>	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	67.8	olo	[40.0-80.0]
Lymphocytes (Flowcytometry)	22.3	0 0	[20.0-40.0]



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Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	33231000798
Patient Episode	: H03000056956	Collection Date	e :	04 Oct 2023 09:14
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:57	Reporting Date	e :	04 Oct 2023 12:37

HAEMATOLOGY						
Monocytes (Flowcytometry)	6.0		00	[2.0-10.0]		
Eosinophils (Flowcytometry)	3.5		00	[1.0-6.0]		
Basophils (Flowcytometry)	0.4 #		8	[1.0-2.0]		
IG	0.60		00			
Neutrophil Absolute (Flouroscence flow	cytometry)	4.9	/cu mm	[2.0-7.0]x10 ³		
Lymphocyte Absolute (Flouroscence flow	cytometry)	1.6	/cu mm	[1.0-3.0]x10 ³		
Monocyte Absolute (Flouroscence flow o	ytometry)	0.4	/cu mm	[0.2-1.2]x10 ³		
Eosinophil Absolute (Flouroscence flow	cytometry)	0.3	/cu mm	[0.0-0.5]x10 ³		
Basophil Absolute(Flouroscence flow o	ytometry)	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.

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

Dr.Himansha Pandey



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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age	:	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No	:	38231000186
Patient Episode	: H03000056956	Collection Date	:	04 Oct 2023 09:14
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:29	Reporting Date	:	04 Oct 2023 15:32

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]	6.0	(5.0-9.0)
(Reflectancephotometry(Indicator Metho	od))	
Specific Gravity	1.005	(1.003-1.035)
(Reflectancephotometry(Indicator Metho	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Met)	nod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bened	dict 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:	rase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) Me	ethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	0-1 /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 AMARJEET	Age :	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No :	38231000186
Patient Episode	: H03000056956	Collection Date :	04 Oct 2023 09:14
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:29	Reporting Date :	04 Oct 2023 15:32

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, 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



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

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age : 49 Y	(r(s) Sex :Male
Registration No	: MH009854696	Lab No : 322.	31001076
Patient Episode	: H03000056956	Collection Date : 04 0	Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:55	Reporting Date : 04 C	Oct 2023 11:16

BIOCHEMISTRY

Specimen: EDTA Whole blood As per American Diabetes Association (ADA) 2010 HbAlc (Glycosylated Hemoglobin) 6.1 % [4.0-6.5] HbAlc in % Non diabetic adults : < 5.6 % Prediabetes (At Risk) : 5.7 % - 6.4 % Diabetic Range : > 6.5 % Methodology High-Performance Liquid Chromatography (HPLC) Estimated Average Glucose (eAG) 128 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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Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MR AMARJEET	Age :	49 Yr(s) Sex :Male
Registration No	: MH009854696	Lab No :	32231001076
Patient Episode	: H03000056956	Collection Date :	04 Oct 2023 09:13
Referred By Receiving Date	: HEALTH CHECK MHD : 04 Oct 2023 09:43	Reporting Date :	04 Oct 2023 11:50

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
TOTAL PSA, Serum (ECLIA)	0.771	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



Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR AMARJEET	STUDY DATE	04/10/2023 10:36AM
AGE / SEX	49 y / M	HOSPITAL NO.	MH009854696
ACCESSION NO.	R6195883	MODALITY	US
REPORTED ON	04/10/2023 1:01PM	REFERRED BY	Health Check MHD

USG WHOLE ABDOMEN

Results:

Liver is normal in size (~15.2 cm)and shows grade I fatty changes. No focal intrahepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder appears echofree with normal wall thickness.

Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is borderline enlarged in size (~12.0 cm) and normal in echopattern.

Both kidneys are normal in position, size (RK ~9.2 cm and LK \sim 8.5 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 appears normal in size and echotexture. It measures approx. 13.2 cc in volume.

No significant free fluid is detected.

Subcutaneous lipoma noted in right iliac region measuring 15 x 8 mm.

Please correlate clinically.

Dr. Divya Jain MBBS, DNB DMC No.7955 ASSOCIATE CONSULTANT

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











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

Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021

Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

Awarded Clean & Green Hospital

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