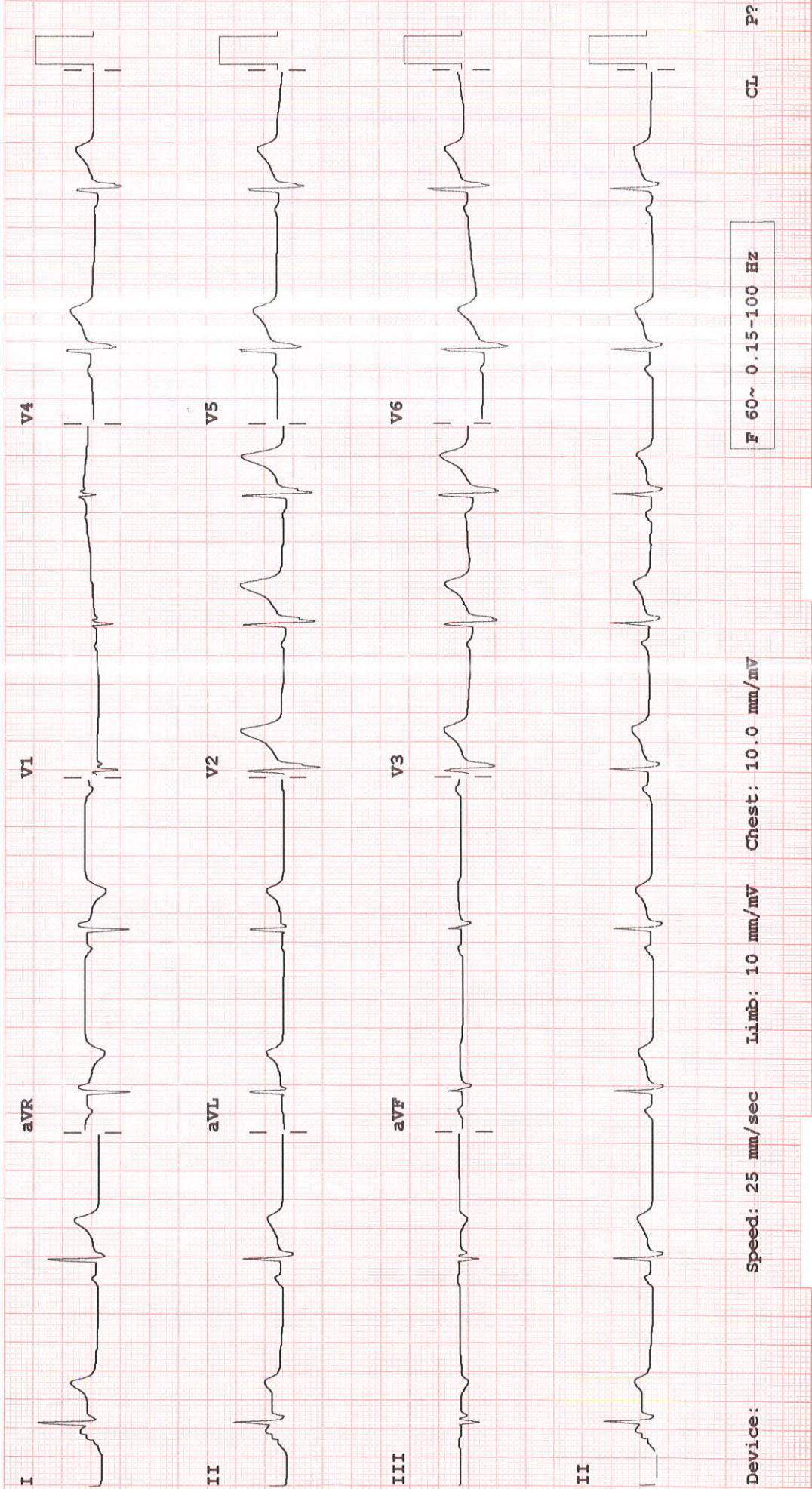


12 Lead; Standard Placement



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

CL P?

abhishek kr, pipple

ID:

25-Mar-2023 12:29:11

Manipal Hospitals, Ghaziabad

36years
Male Caucasian

Vent. rate 57 bpm
PR interval 160 ms
QRS duration 96 ms
QT/QTc 404/393 ms
P-R-T axes 69 30 52

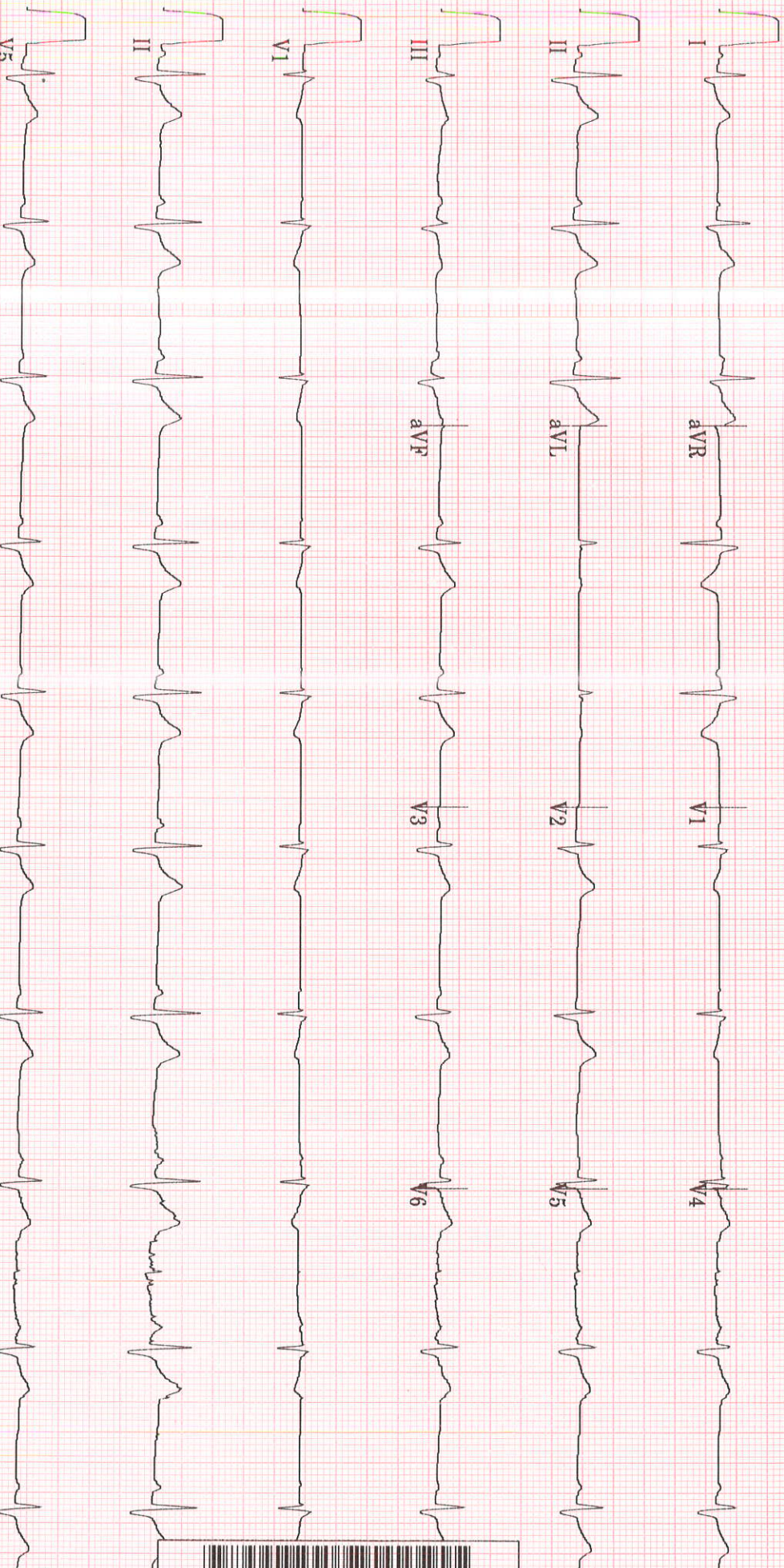
Sinus bradycardia
Incomplete right bundle branch block
Borderline ECG

Technician:
Test ind:

Referred by:

Unconfirmed

(Handwritten signature)



20 Hz 25.0 mm/s 10.0 mm/mV

4 by 2.5s + 3 rhythm lds

MAC55 009C

12SL™ V239



TMT INVESTIGATION REPORT

Patient Name : Mr Abhishek kumar PIPPLE	Location : Ghaziabad
Age/Sex : 36Year(s)/male	Visit No : V0000000001-GHZB
MRN No MH010871525	Order Date : 25/03/2023
Ref. Doctor : HCP	Report Date : 25/03/2023

Protocol : Bruce **MPHR** : 184BPM
Duration of exercise : 7min 58sec **85% of MPHR** : 156BPM
Reason for termination : THR achieved **Peak HR Achieved** : 157BPM
Blood Pressure (mmHg) : Baseline BP : 140/80mmHg **% Target HR** : 85%
Peak BP : 156/80mmHg **METS** : 10.0METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	59	140/80	Nil	No ST changes seen	Nil
STAGE 1	3:00	97	146/80	Nil	No ST changes seen	Nil
STAGE 2	3:00	113	154/80	Nil	No ST changes seen	Nil
STAGE 3	1:58	157	160/80	Nil	No ST changes seen	Nil
RECOVERY	3:12	90	150/80	Nil	No ST changes seen	Nil

COMMENTS:

- No ST changes in base line ECG.
- No ST changes during exercise and recovery.
- Normal chronotropic response.
- Normal blood pressure response.
- Fair effort tolerance.

IMPRESSION:

Treadmill test is **negative** for exercise induced reversible myocardial ischemia.

Dr. Bhupendra Singh

MD, DM (CARDIOLOGY),FACC
Sr. Consultant Cardiology

Dr. Abhishek Singh

MD, DNB (CARDIOLOGY),MNAMS
Sr. Consultant Cardiology

Dr. Sudhanshu Mishra

MD
Cardiology Registrar

Manipal Hospital, Ghaziabad

NH - 24, Hapur Road, Opp. Bahmeta Village, Ghaziabad, Uttar Pradesh - 201 002

P : 0120-616 5666

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CIN: U85110KA2003PTC033055

Regd. Off. The Annexe, #98/2, Rustom Bagh, Off. HAL Airport Road, Bengaluru - 560 017

P +91 80 4936 0300 E info@manihospitals.com www.manipalhospitals.com

RADIOLOGY REPORT

Name	Abhishek kumar PIPPLE	Modality	DX
Patient ID	MH010871525	Accession No	R5329793
Gender/Age	M / 37Y 1M 8D	Scan Date	25-03-2023 10:20:59
Ref. Phys	Dr. HEALTH CHECK MGD	Report Date	25-03-2023 10:42:24

XR- CHEST PA VIEW

FINDINGS:

LUNGS: Normal.
TRACHEA: Normal.
CARINA: Normal.
RIGHT AND LEFT MAIN BRONCHI: Normal.
PLEURA: Normal.
HEART: Normal.
RIGHT HEART BORDER: Normal.
LEFT HEART BORDER: Normal.
PULMONARY BAY: Normal.
PULMONARY HILA: Normal.
AORTA: Normal.
THORACIC SPINE: Normal.
OTHER VISUALIZED BONES: Normal.
VISUALIZED SOFT TISSUES: Normal.
DIAPHRAGM: Normal.
VISUALIZED ABDOMEN: Normal.
VISUALIZED NECK: Normal.

IMPRESSION:

-No significant abnormality noted.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta,
MBBS,DNB,MNAMS,FRCR(I)
Consultant Radiologist, Reg no DMC/R/14242

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RADIOLOGY REPORT

Name	Abhishek kumar PIPPLE	Modality	US
Patient ID	MH010871525	Accession No	R5329794
Gender/Age	M / 37Y 1M 8D	Scan Date	25-03-2023 11:47:49
Ref. Phys	Dr. HEALTH CHECK MGD	Report Date	25-03-2023 11:58:33

USG ABDOMEN & PELVIS

FINDINGS

LIVER: appears enlarged in size (measures 161 mm) but normal in shape and shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.
SPLEEN: Spleen is normal in size (measures 88 mm), shape and echotexture. Rest normal.
PORTAL VEIN: Appears normal in size and measures 9.5 mm.
COMMON BILE DUCT: Appears normal in size and measures 3.3 mm.
IVC, HEPATIC VEINS: Normal.
BILIARY SYSTEM: Normal.
GALL BLADDER: Gall bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal.
PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.
KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Rest normal.
Right Kidney: measures 105 x 51 mm.
Left Kidney: measures 100 x 49 mm.
PELVI-CALYCEAL SYSTEMS: Compact.
NODES: Not enlarged.
FLUID: Nil significant.
URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal.
PROSTATE: Prostate is normal in size, shape and echotexture. It measures 34 x 27 x 19 mm with volume 9 cc. Rest normal.
SEMINAL VESICLES: Normal.
BOWEL: Visualized bowel loops appear normal.

IMPRESSION

-Hepatomegaly with diffuse grade I fatty infiltration in liver.

Recommend clinical correlation.



Dr. Monica Shekhawat, MBBS, DNB,
Consultant Radiologist, Reg No MCI 11 10887

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LABORATORY REPORT

Name	: MR ABHISHEK KUMAR PIPPLE	Age	: 37 Yr(s) Sex :Male
Registration No	: MH010871525	Lab No	: 32230309964
Patient Episode	: H1800000372	Collection Date	: 25 Mar 2023 20:56
Referred By	: HEALTH CHECK MGD	Reporting Date	: 26 Mar 2023 08:12
Receiving Date	: 25 Mar 2023 21:12		

BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
------	--------	------	-------------------------------

Specimen Type : Serum

THYROID PROFILE, Serum

T3 - Triiodothyronine (ECLIA)	1.24	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	8.78	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	2.350	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>

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



Dr. Neelam Singal
CONSULTANT BIOCHEMISTRY

LABORATORY REPORT

Name : MR ABHISHEK KUMAR PIPPLE **Age** : 37 Yr(s) Sex :Male
Registration No : MH010871525 **Lab No** : 202303002476
Patient Episode : H18000000372 **Collection Date** : 25 Mar 2023 09:39
Referred By : HEALTH CHECK MGD **Reporting Date** : 25 Mar 2023 13:11
Receiving Date : 25 Mar 2023 12:56

HAEMATOLOGY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
COMPLETE BLOOD COUNT (AUTOMATED)		SPECIMEN-EDTA Whole Blood	
RBC COUNT (IMPEDENCE)	5.26	millions/cu mm	[4.50-5.50]
HEMOGLOBIN	15.3	g/dl	[12.0-16.0]
Method:cyanide free SLS-colorimetry			
HEMATOCRIT (CALCULATED)	46.4	%	[40.0-50.0]
MCV (DERIVED)	88.2	fL	[83.0-101.0]
MCH (CALCULATED)	29.1	pg	[27.0-32.0]
MCHC (CALCULATED)	33.0	g/dl	[31.5-34.5]
RDW CV% (DERIVED)	12.9	%	[11.6-14.0]
Platelet count	222	x 10 ³ cells/cumm	[150-400]
MPV (DERIVED)	12.3		
WBC COUNT (TC) (IMPEDENCE)	4.92 #	x 10³ cells/cumm	[6.00-17.50]
DIFFERENTIAL COUNT (VCS TECHNOLOGY/MICROSCOPY)			
Neutrophils	56.0	%	[40.0-80.0]
Lymphocytes	34.0	%	[17.0-45.0]
Monocytes	7.0	%	[2.0-10.0]
Eosinophils	3.0	%	[2.0-7.0]
Basophils	0.0	%	[0.0-2.0]
ESR	8.0	/1sthour	[0.0-

LABORATORY REPORT

Name	: MR ABHISHEK KUMAR PIPPLE	Age	: 37 Yr(s) Sex :Male
Registration No	: MH010871525	Lab No	: 202303002476
Patient Episode	: H18000000372	Collection Date	: 25 Mar 2023 09:39
Referred By	: HEALTH CHECK MGD	Reporting Date	: 25 Mar 2023 17:24
Receiving Date	: 25 Mar 2023 12:56		

BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
Glycosylated Hemoglobin			
Specimen: EDTA			
HbA1c (Glycosylated Hemoglobin)	6.7 #	%	[0.0-5.6]
Method: HPLC			
As per American Diabetes Association(ADA)			
HbA1c in %			
Non diabetic adults >= 18years <5.7			
Prediabetes (At Risk)5.7-6.4			
Diagnosing Diabetes >= 6.5			
Estimated Average Glucose (eAG)	146	mg/dl	

Comments : HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour	PALE YELLOW	(Pale Yellow - Yellow)
Appearance	CLEAR	
Reaction [pH]	5.0	(4.6-8.0)
Specific Gravity	1.010	(1.003-1.035)

CHEMICAL EXAMINATION

Protein/Albumin	+	(NEGATIVE)
Glucose	NIL	(NIL)
Ketone Bodies	Negative	(NEGATIVE)
Urobilinogen	Normal	(NORMAL)

LABORATORY REPORT

Name	: MR ABHISHEK KUMAR PIPPLE	Age	: 37 Yr(s) Sex :Male
Registration No	: MH010871525	Lab No	: 202303002476
Patient Episode	: H18000000372	Collection Date	: 25 Mar 2023 12:56
Referred By	: HEALTH CHECK MGD	Reporting Date	: 25 Mar 2023 15:38
Receiving Date	: 25 Mar 2023 12:56		

CLINICAL PATHOLOGY

MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells	1-2 /hpf	(0-5/hpf)
RBC	NIL	(0-2/hpf)
Epithelial Cells	nil /hpf	
CASTS	nil	
Crystals	nil	
OTHERS	nil	

Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL	210 #	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	92	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL	44.0	mg/dl	[35.0-65.0]
Method : Enzymatic Immunoimhibition			
VLDL- CHOLESTEROL (Calculated)	18	mg/dl	[0-35]
CHOLESTEROL, LDL, CALCULATED	148.0 #	mg/dl	[<120.0] Near/ Borderline High:130-159 High Risk:160-189
Above optimal-100-129			
T.Chol/HDL.Chol ratio(Calculated)	4.8		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio(Calculated)	3.4		<3 Optimal 3-4 Borderline >6 High Risk

Note:

LABORATORY REPORT

Name	: MR ABHISHEK KUMAR PIPPLE	Age	: 37 Yr(s) Sex :Male
Registration No	: MH010871525	Lab No	: 202303002476
Patient Episode	: H1800000372	Collection Date	: 25 Mar 2023 09:39
Referred By	: HEALTH CHECK MGD	Reporting Date	: 25 Mar 2023 12:56
Receiving Date	: 25 Mar 2023 12:56		

BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
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Reference ranges based on ATP III Classifications.

KIDNEY PROFILE

Specimen: Serum

UREA	17.7	mg/dl	[15.0-40.0]
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Method: GLDH, Kinatic assay

BUN, BLOOD UREA NITROGEN	8.3	mg/dl	[8.0-20.0]
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Method: Calculated

CREATININE, SERUM	1.01	mg/dl	[0.70-1.20]
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Method: Jaffe rate-IDMS Standardization

URIC ACID	7.2	mg/dl	[4.0-8.5]
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Method:uricase PAP

SODIUM, SERUM	140.00	mmol/L	[136.00-144.00]
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POTASSIUM, SERUM	4.91	mmol/L	[3.60-5.10]
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SERUM CHLORIDE	105.7	mmol/l	[101.0-111.0]
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Method: ISE Indirect

eGFR (calculated)	94.6	ml/min/1.73sq.m	[>60.0]
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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.

LABORATORY REPORT

Name	: MR ABHISHEK KUMAR PIPPLE	Age	: 37 Yr(s) Sex :Male
Registration No	: MH010871525	Lab No	: 202303002476
Patient Episode	: H18000000372	Collection Date	: 25 Mar 2023 09:39
Referred By	: HEALTH CHECK MGD	Reporting Date	: 25 Mar 2023 12:57
Receiving Date	: 25 Mar 2023 12:56		

BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
LIVER FUNCTION TEST			
BILIRUBIN - TOTAL <i>Method: D P D</i>	0.57	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT <i>Method: DPD</i>	0.09	mg/dl	[0.00-0.30]
INDIRECT BILIRUBIN(SERUM) <i>Method: Calculation</i>	0.48	mg/dl	[0.10-0.90]
TOTAL PROTEINS(SERUM) <i>Method: BIURET</i>	7.40	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) <i>Method: BCG</i>	4.26	g/dl	[3.50-5.20]
GLOBULINS (SERUM) <i>Method: Calculation</i>	3.10	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO <i>Method: Calculation</i>	1.36		[1.00-2.50]
AST(SGOT) (SERUM) <i>Method: IFCC W/O P5P</i>	45.00 #	U/L	[0.00-40.00]
ALT(SGPT) (SERUM) <i>Method: IFCC W/O P5P</i>	84.00 #	U/L	[17.00-63.00]
Serum Alkaline Phosphatase <i>Method: AMP BUFFER IFCC)</i>	93.0 #	IU/L	[32.0-91.0]
GGT	22.0		[7.0-50.0]

Name : MR ABHISHEK KUMAR PIPPLE
Registration No : MH010871525
Patient Episode : H1800000372
Referred By : HEALTH CHECK MGD
Receiving Date : 25 Mar 2023 12:56

Age : 37 Yr(s) Sex :Male
Lab No : 202303002476
Collection Date : 25 Mar 2023 09:39
Reporting Date : 25 Mar 2023 17:18

BLOOD BANK

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
Blood Group & Rh Typing (Agglutination by gel/tube technique)			Specimen-Blood
Blood Group & Rh typing	B Rh(D) Positive		

Technical note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique.

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



Dr. Charu Agarwal
Consultant Pathologist

Name : MR ABHISHEK KUMAR PIPPLE
Registration No : MH010871525
Patient Episode : H1800000372
Referred By : HEALTH CHECK.MGD
Receiving Date : 25 Mar 2023 09:39

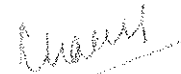
Age : 37 Yr(s) Sex :Male
Lab No : 202303002477
Collection Date : 25 Mar 2023 09:39
Reporting Date : 25 Mar 2023 12:57

BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
GLUCOSE-Fasting Specimen: Plasma GLUCOSE, FASTING (F) Method: Hexokinase	116.0 #	mg/dl	[70.0-110.0]

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



Dr. Charu Agarwal
Consultant Pathologist

