



MEDICOVER HOSPITALS

MEDICAL HEALTH CHECK-UP ASSESMENT FORM

NAME: Mr / Mrs Arun Gopal.

DATE: 15/11/24.

AGE: 39 yrs

SEX: Male / Female
 Male

NMU: NMU000

542411001007

DOCTOR'S NAME:

Health partner.

TEMP :	<u>96.9</u>	^o f	BP :	<u>125 / 76.</u>	mmHg
PULSE :	<u>70</u>	b/m	HEIGHT :	<u>166.</u>	cm
RR :	<u>20</u>	b/m	WEIGHT :	<u>67.7</u>	kg
SPO2 :	<u>100</u>	% RA	HGT:		

REMARK:



MEDICOVER HOSPITALS

DEPARTMENT OF OPHTHALMOLOGY

NAVI MUMBAI

DATE: 15/11/24

PATIENT NAME: २०२२ Anur Gopal

AGE / SEX 39/50M

UMR NO: 542411001007

	RE	LE
VA (DISTANCE)	6/6	6/6
VA (NEAR)	N6	N6
COLOUR VISION	Normal	Normal

		SPHERE	CYLINDER	AXIS	VA
MRx	O D	plano	—	—	6/6 WC
	O S	plano	—	—	6/6 NC

HISTORY :

- NO H/O spectacle use
- NO H/O any H/W Myopia
- NO H/O Ocular trauma etc

OCULAR FINDINGS :

(BE) - Ant seg WNL
 Disc (BE) \uparrow 0.3
 0.3-0 \rightarrow

ADVICE:

Refresh Tears e/d q/d 177 X (month)

DR. ANUSHREE VANAKAR



15/11/24.



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HOSPITALS**

NAVI MUMBAI

Mr. Arun Gopal, M, 39 yrs.

o/c routine check up -

o/e SFTT, Ca²⁺

Adm.

- Scaling & polishing $\frac{1700}{-500}$
1200/-

Dr. Birender Singh



**MEDICOVER****HOSPITALS**

NAVI MUMBAI

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340Age /Sex : 33Y / M
UMR No. : 542411001007**LABORATORY REPORT : BIOCHEMISTRY**

Parameters	Result	Reference Ranga	Units
BUN(BLOOD UREA NITROGEN)			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111104)			
BUN (Blood Urea Nitrogen.) Calculated	7	7 - 21.0	mg/dL
LIPID PROFILE			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111105)			
TOTAL CHOLESTEROL Enzymatic colorimetric	166	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL Homogeneous enzymatic colorimetric	37	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
LDL CHOLESTEROL Direct-Enzymatic colorimetric	102 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
VLDL Calculation	28	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES Enzymatic colorimetric	142	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO Calculation	4.49 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	2.76		
SERUM CREATININE			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111106)			
CREATININE Jaffe	0.85	0.8 - 1.3	mg/dL
BUN / CREATININE RATIO			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111107)			
BUN / CREATININE RATIO CALCULATED	8.2 *	10-20	



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NAVI MUMBAI

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340Age /Sex : 33Y M
UMR No. : 542411001007**LFT(LIVER FUNCTION TEST)**

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111108)

TOTAL BILIRUBIN <i>DIAZO</i>	0.6	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.3 *	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.3	<=1.0	mg/dL
SGPT (ALT) <i>UV without PSP</i>	34	<=41	U/L
SGOT (AST) <i>UV without PSP</i>	16	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	58	40-129 U/L	U/L
TOTAL PROTEINS <i>Buret method</i>	7.1	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	4.7	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.4 *	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.95	1.2 - 2.5	
GAMMA GLUTAMYL TRANSFERASE(GGT) <i>G-glutamyl-carboxy-nitroanilide-IFCC</i>	26	6-42	U/L

SERUM URIC ACID

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111109)

SERUM URIC ACID <i>uricase</i>	6.0	3.4-7.0	mg/dL
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HBA1C (GLYCOSYLATED HAEMOGLOBIN)

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111113)

HBA1C <i>HPLC</i>	4.8		
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* Normal : < 5.7%
Pre diabetic : 5.7 % - 6.5 %
Diabetic : > 6.5 %





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Age /Sex

: 39Y / M

UMR No.

: 542411001007

T3, T4 AND TSH

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111114)

T3 ECLIA	133.0	70 - 204	ng/dL
T4 ECLIA	6.71	5.1 - 14.1	ug/dL
TSH (THYROID STIMULATING HORMONE) ECLIA	1.25	0.270 - 4.20	uIU/mL

FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111115)

FASTING BLOOD GLUCOSE Flexokitrase	96	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL
FASTING URINE GLUCOSE	NIL		

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI2411111305)

PLBS (POST LUNCH BLOOD GLUCOSE)	81		
URINE SUGAR	NIL		


DR. MEHROTRA VISHAL
MD Pathology





MEDICOVER

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340

Age /Sex : 33Y / M
UMR No. : 542411001007

HOSPITALS

NAVI MUMBAI

LABORATORY REPORT : BLOOD BANK

Parameters Result Reference Range Units

BLOOD GROUPING AND RH

(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111116)

BLOOD GROUP B
Automated microcolumn gel method

RH TYPE POSITIVE

INTERPRETATION

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.


DR. MEHROTRA VISHAL
MD PATHOLOGY



**MEDICOVER****HOSPITALS**

NAVI MUMBAI

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340Age /Sex : 38Y / M
UMR No. : 542411001007**LABORATORY REPORT : CLINICAL PATHOLOGY**

Parameters	Result	Reference Range	Units
CUE (COMPLETE URINE EXAMINATION)			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111110)			
<u>PHYSICAL EXAMINATION</u>			
VOLUME	30 ML		ml
COLOUR	PALE YELLOW	PALE YELLOW	
APPEARANCE	CLEAR	CLEAR	
<u>CHEMICAL EXAMINATION</u>			
DEPOSIT	ABSENT	ANSENT	
SPECIFIC GRAVITY	1.015	1.000 - 1.030	
<i>Bromthymol blue</i>			
PH	5.5	5.0 - 8.0	
<i>Bromthymol blue</i>			
PROTEIN	NIL	NIL (<15 mg/dL)	
<i>Tetra-bromophenol blue/Heat coagulation test</i>			
GLUCOSE	NIL	NIL (<25 mg/dL)	
<i>Glucose oxidase Peroxidase/Benedict's test</i>			
UROBILINOGEN	NIL	NIL	
<i>Diazotium salt</i>			
KETONE	NIL	NIL (<5 mg/dL)	
<i>Sodium nitroprusside/Rothem's test.</i>			
BLOOD	NIL	NEGATIVE	
<i>Dipstick/Microscopy</i>			
BILIRUBIN	NIL	NEGATIVE	
<i>Dipstick/Fouchet's test</i>			
BILE SALT	NIL	NEGATIVE	
<i>Hydro sulphur powder</i>			
BILE PIGMENT	NIL	NEGATIVE	
<i>Fouchet test</i>			





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130 Y (1) MCB
HOSPITALS
UMR No. : 542411001007

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340

NAVI MUMBAI

NITRITE <i>Sulfuric acid</i>	NIL	NEGATIVE	
LEUCOCYTE ESTERASE	NIL	NEGATIVE	
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELLS	2-3	0 - 5 /hpf	
EPITHELIAL CELLS	1-2	0 - 5	hpf
RBC	NIL	0 - 5 /hpf	
CAST <i>Microscopic examination</i>	NIL	NIL	
CRYSTALS	NIL	NIL	
BACTERIA <i>Microscopic examination</i>	NIL		
YEAST <i>Microscopic examination</i>	NIL		
AMORPHOUS DEPOSITS <i>Microscopic examination</i>	NIL		
MUCUS THREAD <i>Microscopic examination</i>	NIL		

NOTE

Microscopic examination of urine is carried out on centrifuged urinary sediment.

Dr Neeta Shrivastava
MBBS, MD, DNB (Microbiology)





MEDICOVER

Name : Mr. ARUN GOPAL
Bill No. : MCB54241103340

Age /Sex : 38Y / M / MALE
UMR No. : 542411001007

NAVIMUMBAI

LABORATORY REPORT : HAEMATOLOGY

Parameters	Result	Reference Range	Units
ESR			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111111)			
ESR MODIFIED WESTERGRENS METHOD	05	0 - 10	mm/1st hour
CBP(COMPLETE BLOOD PICTURE)			
(Bill Date : 15-Nov-2024 09:10 AM Result ID : RMI241111112)			
R B C COUNT Electrical Impedance	5.26	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
HEMOGLOBIN Photometric	16.5	13.0 - 17.0	gms/dL
PCV/HCT Calculated	49.2	40 - 50	%
MCV Calculated	93.5	83 - 101	fL
MCH Calculated	31.4	27 - 32	pg
MCHC Calculated	33.6	31.5 - 34.5	g/dL
RDW(cv)	12.6	11.6 - 14.0 %	%
PLC (TOTAL LEUCOCYTE COUNT) Impedance	6.00	4.0 - 10.0	$10^3/\mu l$
DIFFERENTIAL COUNT			
NEUTROPHILS DHSS/Microscopy	56	40 - 80 %	
LYMPHOCYTES DHSS/Microscopy	34	20 - 40 %	
MONOCYTES DHSS/Microscopy	07	02 - 10 %	
EOSINOPHILS DHSS/Microscopy	03	00 - 06 %	





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HOSPITALS

NAVI MUMBAI

Name	: Mr. ARUN GOPAL	Age /Sex	: 37 Yr / Male
Bill No.	: MCB54241103340	UMR No.	: 542411001007

BASOPHILS	00	00 - 01 %	
<i>DHSS/Microscopy</i>			
PLATELET COUNT	163	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$
<i>Electrical Impedance</i>			


DR. MEHROTRA VISHAL
MD Pathology



Patient ID:	542411001007	Patient Name:	ARUN GOPAL
Age:	39YRS	Sex:	M
Accession Number:		Modality:	US
Referring Physician:	DMO	Study:	USG ABDOMEN
Study Date:	15-Nov-2024		

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

The Liver is normal in size (14.7 cm) and shows normal parenchymal reflectivity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is distended with normal wall thickness. There is no evidence of gallstones. B.D. is of normal caliber.

The Pancreas is normal in size and shows homogeneous reflectivity.

The spleen is normal size. It measures 10.5 cm in long axis. No focal lesion is seen.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary distinction. Suspicion of bilateral tiny renal concretions noted, measuring upto 1.5-3 mm. The Right Kidney measures 10.8 x 4.2 cm. The Left Kidney measures 9.7 x 4.0 cm. There is no evidence of hydronephrosis, or mass noted.

There is no evidence of ascites or para aortic lymphadenopathy.

The Urinary bladder is adequately distended and shows normal wall thickness. No evidence of any intraluminal mass or calculi.

The Prostate gland is normal in size. It has smooth outlines and normal reflectivity. It has an estimated weight of 23.3 gms.

Small focal fat containing umbilical hernia measuring approximately 2.0 x 1.0 cm is seen through defect of size 12 mm.

IMPRESSION:

- Small umbilical hernia.
- ?Tiny renal concretions.



Dr. Garima Shalendra Sharma
MBS, M.D. (Radio Diagnostic)
SMB FRCP
Consultant Radiologist

Date: 15-Nov-2024 13:28:52

Patient ID:	542411001007	Patient Name:	ARUN GOPAL
Age:	39 Years	Sex:	M
Accession Number:		Modality:	DX
Referring Physician:	DR. ER	Study:	CHEST
Study Date:	15-Nov-2024		

X RAY CHEST PA VIEW

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

Impression:

- No significant abnormality is seen.



Dr. Yogini Hetal Shah
MBBS, DNB, DMRD

Date: 15-Nov-2024 13:01:24

Rate 79 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Probable left atrial enlargement.....P >50ms, <-0.10mV V1
 PR 156 . ST elev, probable normal early repol pattern.....ST elevation, age<55
 QRS 75
 QT 345
 QTc 396

Waz

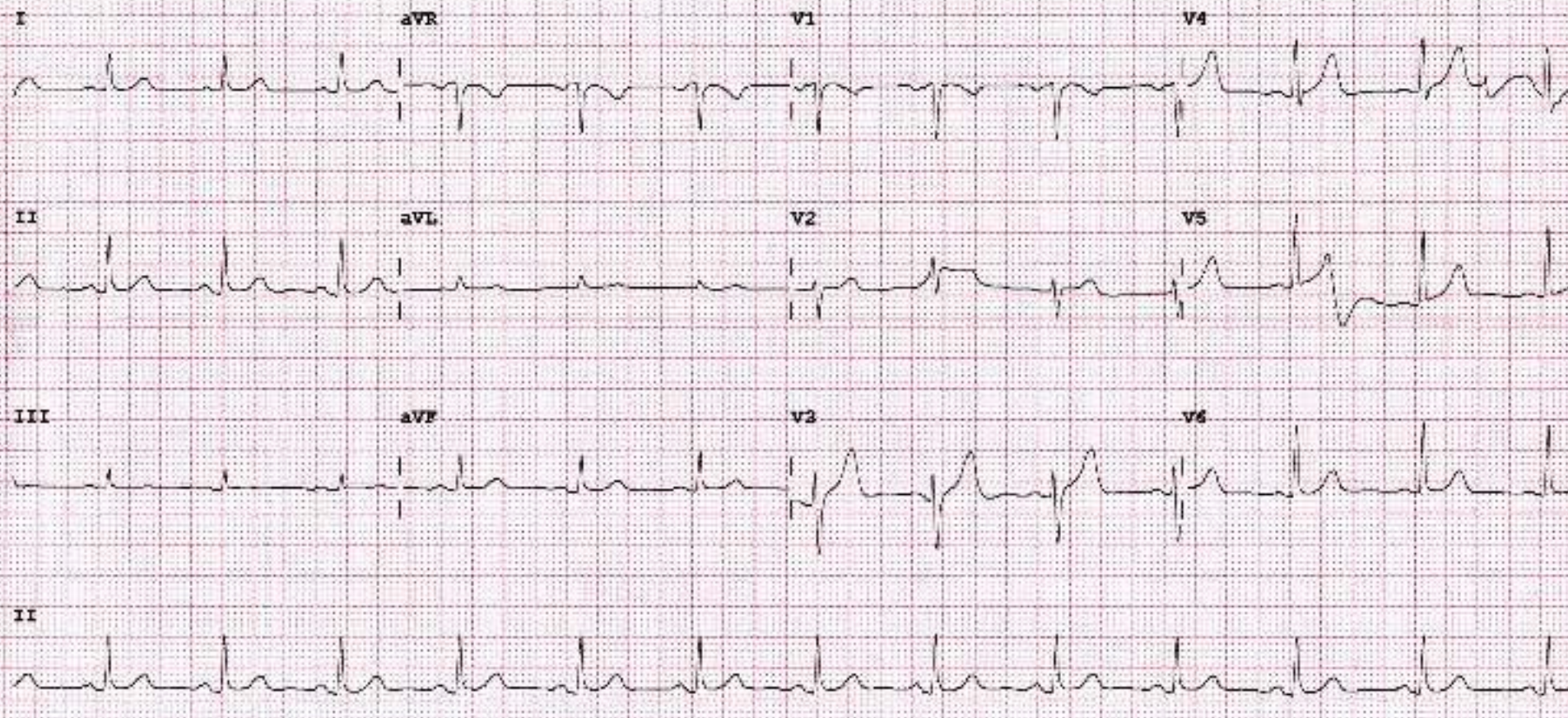
--AXIS--

P 56
 QRS 47
 T 43

- BORDERLINE ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis





MEDICOVER
HOSPITALS
NAVI MUMBAI

2D ECHO CARDIOGRAPHY WITH COLOR DOPPLER

Name : Mr. Arun Gopal

Date:- 15/11/2024

Age / Sex : 39 Yrs / male

UMR No. 542411001007

Referred By : Health check up

FINDINGS:

- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension.
PASP = 21 mm Hg
- No left ventricle clot / vegetation / pericardial effusion.
- Intact IAS and IVS.
- Normal left atrium and left ventricle dimensions.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

IMP:

- No RWMA.
- Trivial MR and TR. No PH.
- Normal LV and RV systolic function.


DR. KESHAV KALE

DNB (Cardiology), MD (Medicine), MBBS
PhD (Cardiology), MNAMS, LLB (Law)
FSCAI (USA), AFACC (USA), FESC (EU)
Consultant & Interventional Cardiologist





MEDICOVER
HOSPITALS

NAVI MUMBAI

M-MODE MEASUREMENTS:

LA	34	mm
AO root	29	mm
AO CUSP SEP	19	mm
LVID(s)	32	mm
LVID(d)	41	mm
IVS(d)	11	mm
LVPW(d)	10	mm
RVID(d)	29	mm
RA	30	mm
LVEF	60	%

	PEAK	MEAN	Vmax	Gradient of Regurgitation
MITRAL	N			Trivial
AORTIC	5.1			Nil
TRICUSPID	21			Trivial
PULMONERY	4.1			Nil

