



36

info Aakash <info@aakashhospital.com>

Health Check up Booking Request(bobS27975), Beneficiary Code-20606

1 message

Mediwheel <wellness@mediwheel.in>

Sat, Feb 4, 2023 at 10:42 AM

To: info@aakashhospital.com

Cc: mediwheelwellness@gmail.com



Mediwheel
...Your wellness partner



011-41195959

Email:wellness@mediwheel.in

Dear **Aakash Hospital,**

City : Delhi . Address : 90/43 Malviya Nagar New Delhi,

We have received the confirmation for the following booking .

Name : Kundan kumar

Age : 32

Gender : Female

Package Name : Mediwheel Metro Full Body Health Checkup Male Below 40

User Location : BANKOFBARODA BLDG,NEW DELHI,Delhi,0

Contact Details : 9663670421

Booking Date : 04-02-2023

Appointment Date: 11-02-2023

Member Information			
Booked Member Name	Age	Gender	Cost(In INR)
Kundan kumar	35	Male	Cashless
Total amount to be paid			Cashless

We will get back to you with confirmation update shortly. Please find the package details as attached for your reference.

Package Name : Mediwheel Metro Full Body Health Checkup Male Below 40 - Includes (37)Tests

Tests included in this Package

Ecg, TSH, X-ray Chest, Stress Test (tmt)/ 2d Echo, Blood Sugar Postprandial, A:g Ratio, Blood Group, Total Cholesterol, Triglycerides, Fasting Blood Sugar, Ultrasound Whole Abdomen , Glycosylated Haemoglobin (hba1c), Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transferase), Eye Check-up consultation, ALP (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Stool Analysis, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect, Albumin, Globulin



For Health Checkup
Anup
11/02/2023



K2



Aakash Hospital™


Care with Concern

(A unit of Dr. Gaba & Associates Medicare Pvt. Ltd.)



90/43, Malviya Nagar, New Delhi-110017 #011 40501000 (100 Lines), 9871027922
info@aakashhospital.com, www.aakashhospital.com

Name of patient : <i>Kundan Kumar</i>	Age : <i>36</i>	M/F : <i>M</i>
Address :		
Consultant : <i>Dr. Priyanka Singh</i>	Speciality : <i>Ophthalmology</i>	Date : <i>11.2.23</i>

Investigations :	Presenting Complaints:	Provisional Diagnosis
	<i>Routine eye check up</i>	<i>B/E Refractive error</i>
	Present History :	<i>Rx</i> <i>E/O tear drop gel</i> <i>2 id 3 months</i>
	Past History :	
	Family History :	
	H/o any Allergy :	
	Vitals :	
	BP :	 Dr. PRIYANKA SINGH MBBS, MS (Ophthalmology), DNB, FAICO Consultant & Eye Surgeon Regn. No.: DMC / R / 06891
	Pulse :	
	Temp :	
	Pain Scale (0-10)	
	Wt/Ht (if required)	
	Immunization	Signature : _____ Date/Time : _____
Systemic Examination : <i>Vn T. 6/6</i> <i>E glasses 6/6</i> <i>B/E As WNL</i> <i>mild dry eye</i>		
<ul style="list-style-type: none"> • Followup/Next visit • Diet / Nutrition Explained • Preventive Steps Explained • Prognosis Explained 		



90/43, Malviya Nagar, New Delhi-110017
+91-11-40501000 (100 Lines), 9871027922
info@aakashhospital.com, www.aakashhospital.com

NAME: MR.KUNDAN KUMAR

AGE: 36 YRS

SEX: MALE

REF.BY: MEDICAL

DATE: 11.02.2023

ULTRASOUND WHOLE ABDOMEN

LIVER: - Normal sized, with slight diffuse homogeneous increase in echotexture suggestive of grade I fatty changes. No focal lesion seen. Intra hepatic biliary system not dilated. Intra hepatic veins radicles are normal.

GALL BLADDER: - Normal distension. Walls are normal. No calculus or mass lesion seen. Extra hepatic biliary system is not dilated.

PANCREAS: - Normal size and echotexture. No focal lesion seen. Pancreatic duct not dilated.

SPLEEN: - Normal size and echotexture. No focal lesion seen. Spleno-portal axis is normal.

KIDNEYS: - Both kidneys normally identified in the respective renal fossae. They demonstrate normal size and cortical echotexture. Corticomedullary differentiation well made out with a normal renal parenchymal thickness. No evidence of calculus or hydronephrosis seen on both side. **Note is made of three (?Multilocular) nearly contiguous unilocular benign cysts of about approximately 12.0 mm each in the upper pole region of right kidney.**

Right kidney measures approx. 9.7 cm in the long axis.

Left kidney measures approx. 10.5 cm in the long axis.


URINARY BLADDER: - Moderately distended. No calculus or diverticulum is seen. Walls are normal. Both UV Junctions are normal.

SEMINAL VESICLES: - Shows normal sonographic appearances.

PROSTATE:- Is normal in size. **Mid portion of the gland shows bilateral nearly symmetrical calcific foci approximately of 9.0 x 5.0 mm each.** Echotexture is otherwise normal with no other focal lesion. Outline is distinct with no contour bulge.

Retroperitoneum does not show any abnormally enlarged lymph nodes. No free peritoneal fluid or pleural effusion seen. Bowel loops are unremarkable. Both iliac fossae are normal.

Correlate clinically.


DR.R.DUGGAL
MD (RADIOLOGY)
DMC-2595

AREA OF EXPERTISE

- Interventions
(Vascular & Nonvascular)
- FNAC

- Biopsy
- Drainages
- Doppler Scans

- 3D & 4D Scans
- Varicose Vein
Laser Treatment



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90/43, MALVIYA NAGAR NEW DELHI 110017

Stress Test - Summary Report

Patient Information

Date: 11/February/2023 13:02

Name : MR KUNDAN KUMAR
Age : 36 yrs
Gender : Male
Ref. Dr. : Dr Rahul Trehan

I.D. : 21
Height : 0 cm
Weight : 0 kgs

Medication

Indications

Test Results

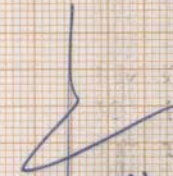
Protocol : Bruce
Target H.R. : 184 (156)
H.R. Achieved: 172 bpm (93.48)
Max B.P. : 140/90 mm/Hg

Max. Work Load : 9.3 METS
Exercise Time : 7:30 min:sec
Recovery Time : 4:6 min:sec
Max RPP (in 1000) : 24

Reason for Termination

Comments

negative for stress induced ischemia


Dr. RAHUL TREHAN
M.B.B.S., MD (MED)
Consultant Physician - Cardiologist

Dr Rahul Trehan

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Protocol Used : Bruce

Stage	Time m:s	H.R. bpm	B.P. mm / Hg	Speed / Grade mph / %	Load METS * 1000	R.P.P.	II	V2 (level / slope)	V5
Supine	0:24	109	0/0	0.0 / 0.0	1.0	0	1.7 / 0.8	4.8 / 4.1	1.7 / 0.9
Standing	0:24	108	120/80	0.0 / 0.0	1.0	12	1.8 / 0.9	4.6 / 4.0	1.8 / 1.2
HyperV	0:24	109	120/80	0.0 / 0.0	1.0	13	1.8 / 0.9	4.7 / 4.1	1.7 / 1.1
Exer : 1 / 7	3:0	143	130/85	1.7 / 10.0	4.8	18	1.6 / 1.2	6.4 / 6.2	1.6 / 1.5
Exer : 2 / 7	3:0	160	140/90	2.5 / 12.5	7.0	22	1.1 / 1.3	6.6 / 7.2	1.3 / 1.7
Exer : 3 / 7	1:30	172	140/90	3.4 / 14.0	9.3	24	-0.8 / 1.2	6.2 / 6.8	0.6 / 2.0
Peak	7:30	172	140/90	3.4 / 14.0	9.3	24	0.4 / 0.4	6.0 / 7.3	0.8 / 1.5
Recovery	1:0	154	140/90	0.0 / 0.0	1.0	21	2.7 / 3.1	8.4 / 8.9	2.9 / 3.4
Recovery	2:0	137	140/90	0.0 / 0.0	1.0	19	1.8 / 2.0	7.1 / 7.6	1.6 / 2.0
Recovery	3:0	130	130/85	0.0 / 0.0	1.0	16	1.1 / 1.2	5.6 / 5.8	1.0 / 1.1
Recovery	4:0	126	130/85	0.0 / 0.0	1.0	16	0.7 / 0.7	4.9 / 4.6	0.6 / 0.8
Recovery	4:6	128	130/85	0.0 / 0.0	1.0	16	0.8 / 0.8	4.9 / 4.6	0.6 / 0.8

MR KUNDAN KUMAR (36 yrs old Male)

11/Feb/2023 (13:08)

Dr Rahul Trehan

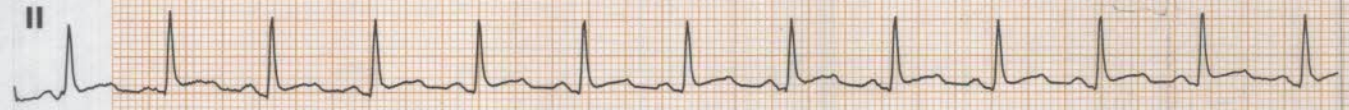
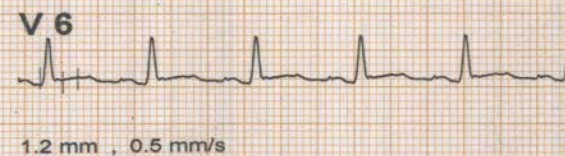
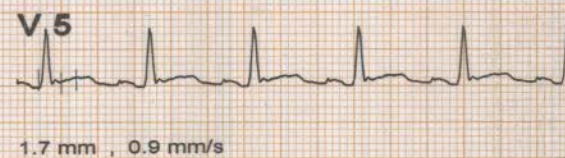
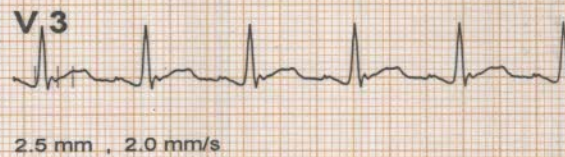
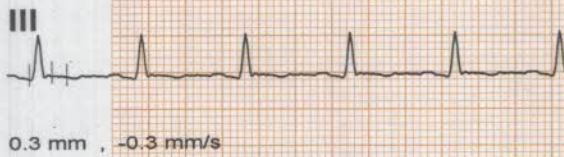
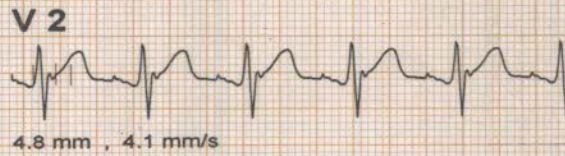
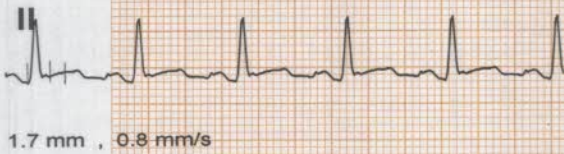
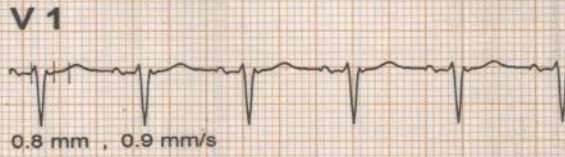
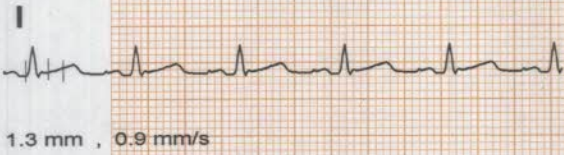
Dr Rahul Trehan

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90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)		1.0 METS	ST @ 10 mm/mV	Link Median
Supine	0.0 %	0.0 mph	00:24	Post J : 80	25 mm/sec
					BP: 0/ 0 mm/Hg
					HR: 109 bpm

Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

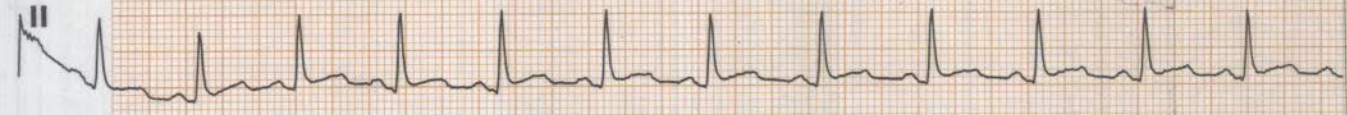
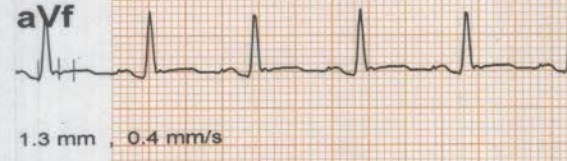
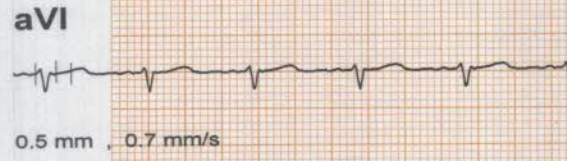
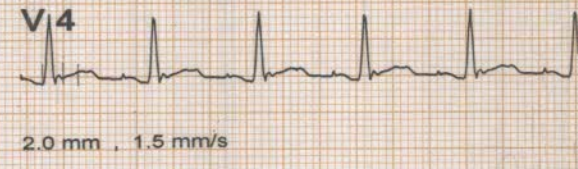
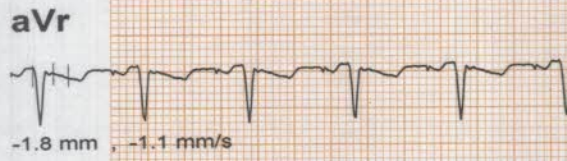
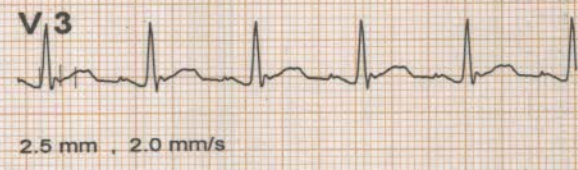
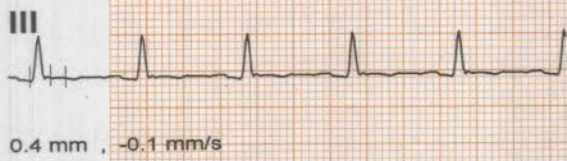
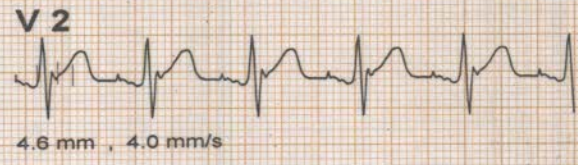
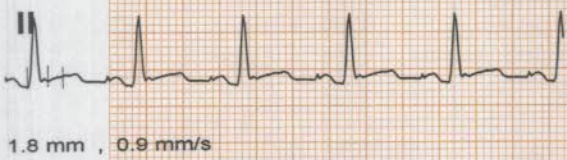
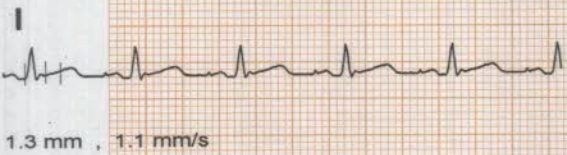
MR KUNDAN KUMAR (36 yrs old Male)	Dr Rahul Trehan
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90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)		1.0 METS	ST @ 10 mm/mV	Link Median		
Standing	0.0 %	0.0 mph	00:24	Post J : 80	25 mm/sec	BP:120/ 80 mm/Hg	HR:108 bpm

Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

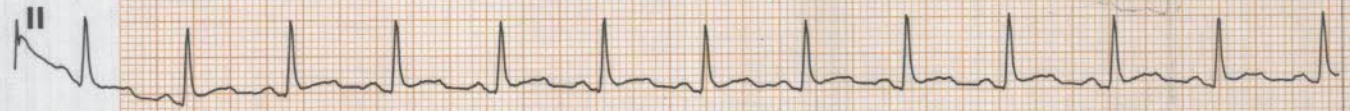
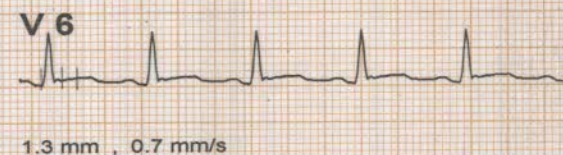
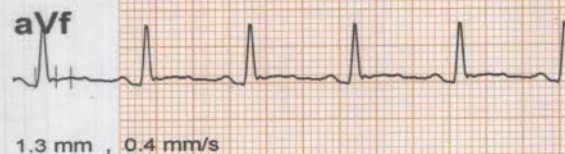
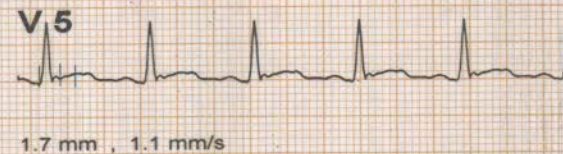
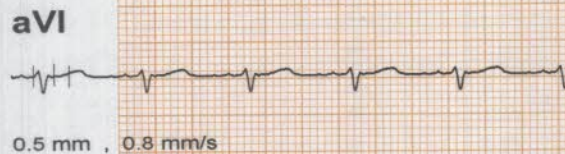
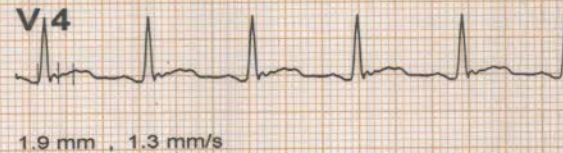
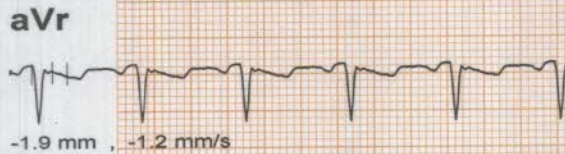
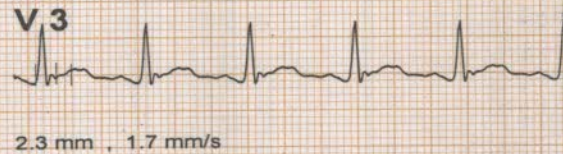
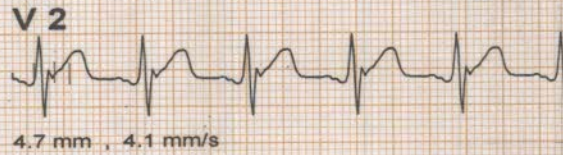
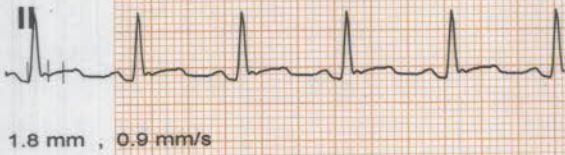
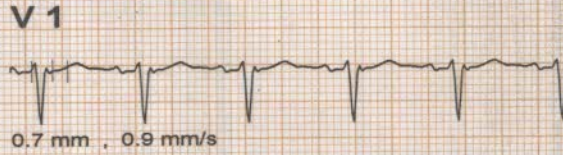
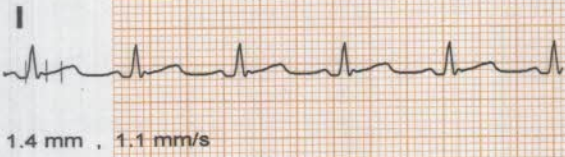
Dr Rahul Trehan

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Bruce	11/Feb/2023 (13:08)			1.0 METS	ST @ 10 mm/mV	Link Median
HyperV	0.0 %	0.0 mph	00:24	Post J : 80	25 mm/sec	BP:120/ 80 mm/Hg

HR:109 bpm
Level / Slope
mm / mm/s



* Computer Corrected Baseline

Filtered Waveform

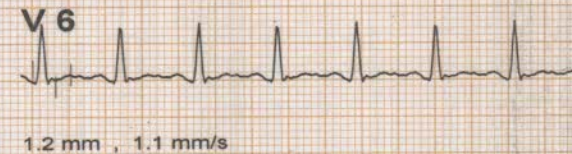
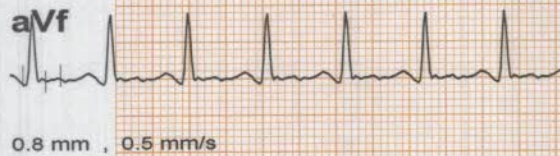
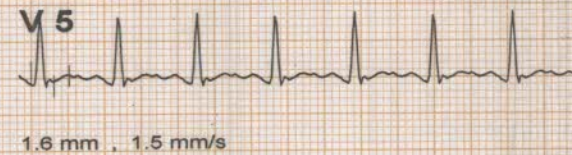
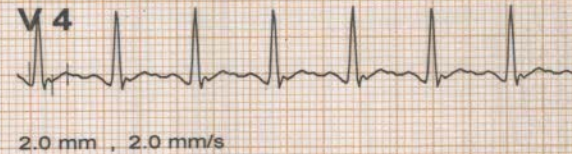
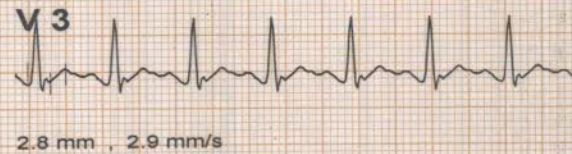
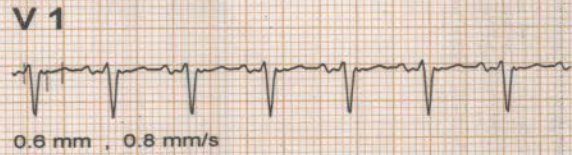
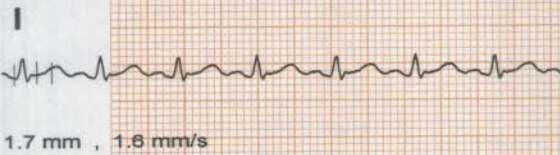
MR KUNDAN KUMAR (36 yrs old Male)	Dr Rahul Trehan
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Bruce	11/Feb/2023 (13:08)		4.8 METS	ST @ 10 mm/mV	Link Median		
Exer : 1 / 7	10.0 %	1.7 mph	03:00	Post J : 80	25 mm/sec	BP:130/ 85 mm/Hg	HR:143 bpm

Level / Slope
mm / mm/s



* Computer Corrected Baseline

Filtered Waveform

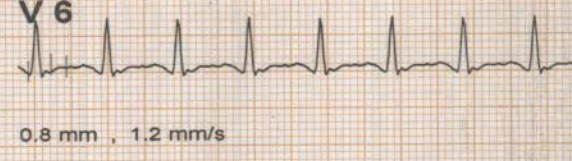
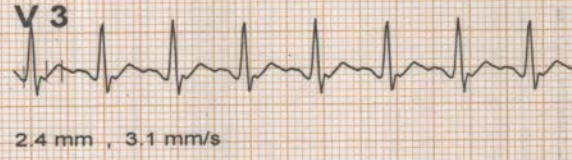
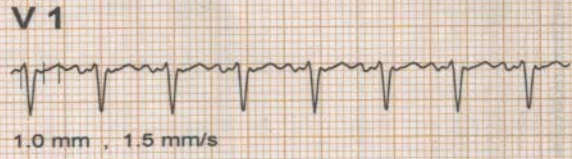
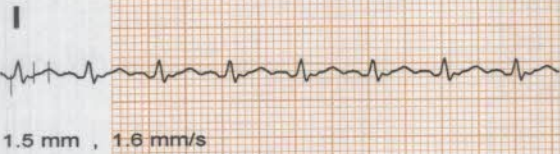
MR KUNDAN KUMAR (36 yrs old Male)	Dr Rahul Trehan
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Bruce	11/Feb/2023 (13:08)		7.0 METS	ST @ 10 mm/mV	Link Median
Exer : 2 / 7	12.5 %	2.5 mph	03:00	Post J : 80	25 mm/sec BP:140/ 90 mm/Hg

HR:160 bpm
Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

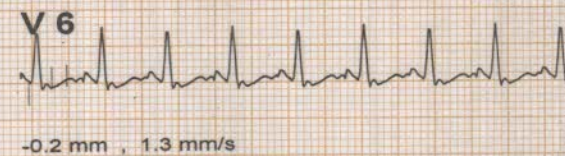
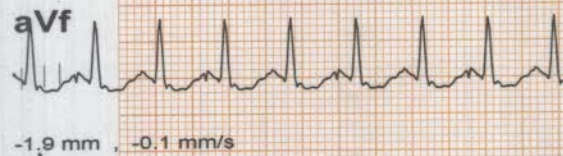
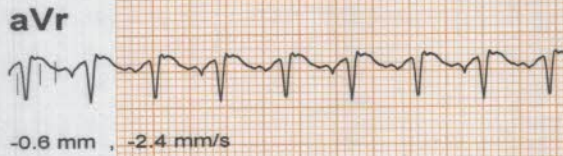
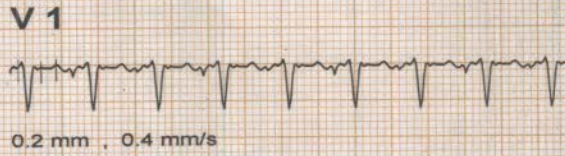
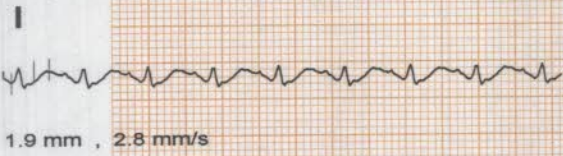
MR KUNDAN KUMAR (36 yrs old Male)	Dr Rahul Trehan
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Bruce	11/Feb/2023 (13:08)	9.3 METS	ST @ 10 mm/mV	Link Median
Exer : 3 / 7	14.0 %	3.4 mph	01:30	Post J : 80
			25 mm/sec	BP:140/ 90 mm/Hg

Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

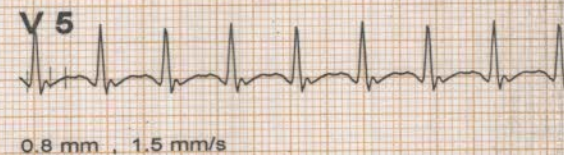
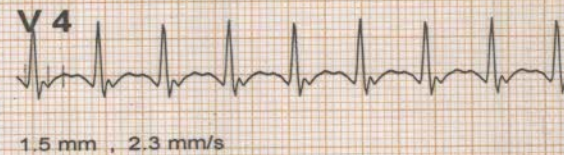
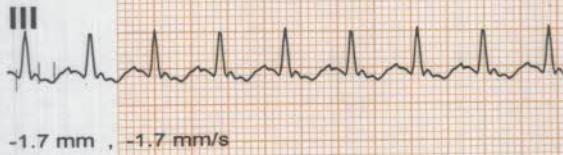
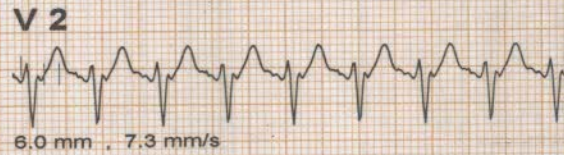
Dr Rahul Trehan

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90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)		9.3 METS	ST @ 10 mm/mV	Link Median		
Peak	14.0 %	3.4 mph	07:30	Post J : 80	25 mm/sec	BP:140/ 90 mm/Hg	HR:172 bpm

Level / Slope
mm / mm/s



* Computer Corrected Baseline

Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

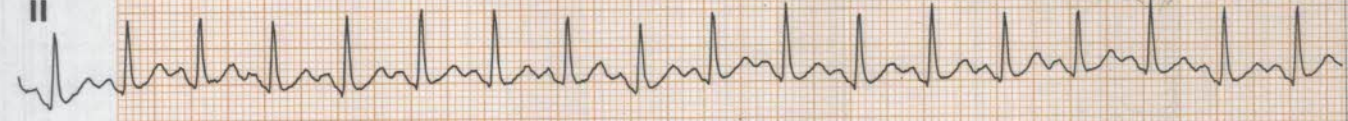
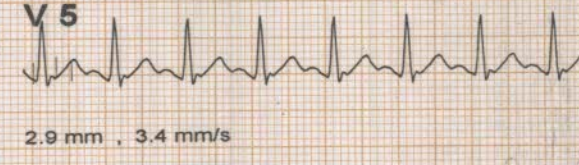
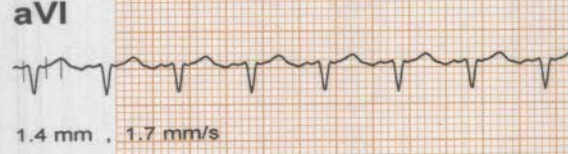
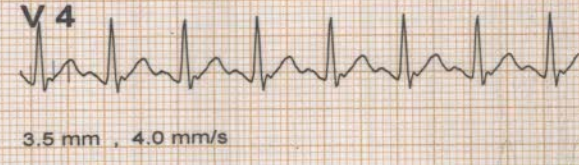
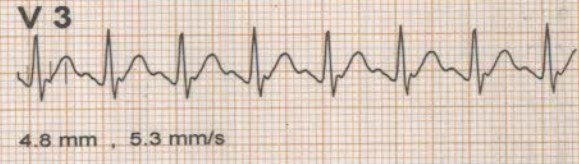
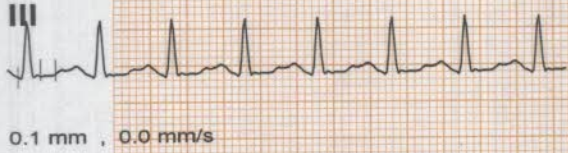
Dr Rahul Trehan

AAKASH HOSPITAL

90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)			1.0 METS	ST @ 10 mm/mV	Link Median
Recovery	0.0 %	0.0 mph	01:00	Post J : 80	25 mm/sec	BP:140/ 90 mm/Hg

HR:154 bpm
Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)	Dr Rahul Trehan
-----------------------------------	-----------------

AAKASH HOSPITAL

90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)		1.0 METS	ST @ 10 mm/mV	Link Median		
Recovery	0.0 %	0.0 mph	02:00	Post J : 80	25 mm/sec	BP:140/ 90 mm/Hg	HR:137 bpm

Level / Slope
mm / mm/s



2.0 mm , 2.0 mm/s



1.5 mm , 1.5 mm/s



1.8 mm , 2.0 mm/s



7.1 mm , 7.6 mm/s



-0.3 mm , -0.1 mm/s



3.2 mm , 3.6 mm/s



-2.2 mm , -2.4 mm/s



2.2 mm , 2.7 mm/s



1.4 mm , 1.3 mm/s



1.6 mm , 2.0 mm/s



1.0 mm , 1.2 mm/s



1.1 mm , 1.5 mm/s



* Computer Corrected Baseline

Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

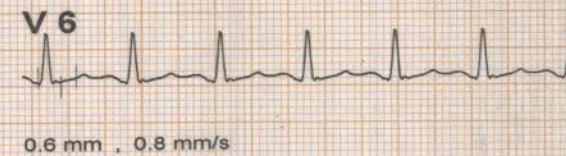
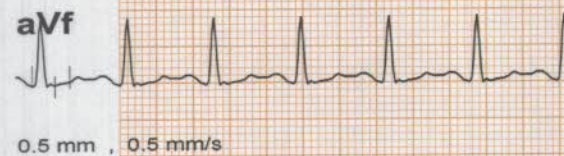
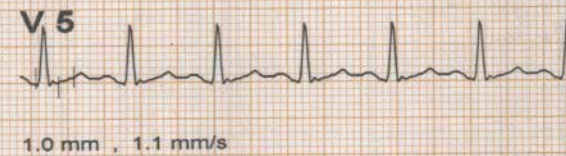
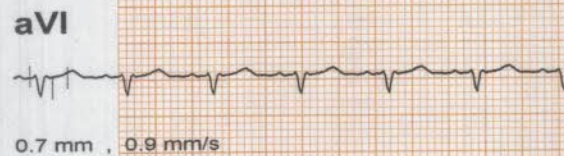
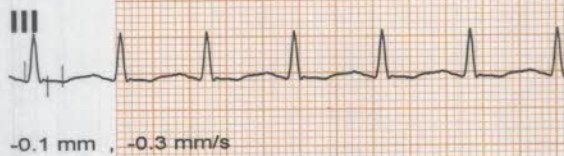
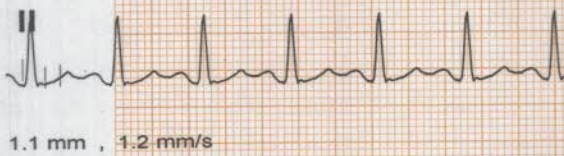
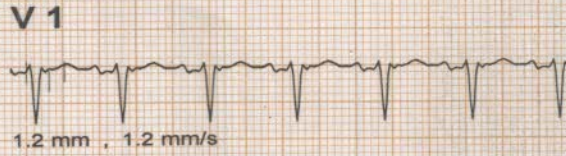
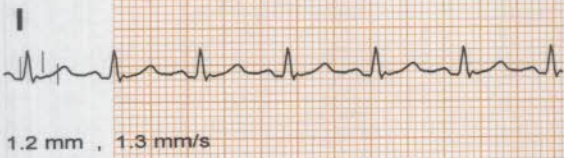
Dr Rahul Trehan

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Bruce	11/Feb/2023 (13:08)		1.0 METS	ST @ 10 mm/mV	Link Median		
Recovery	0.0 %	0.0 mph	03:00	Post J : 80	25 mm/sec	BP:130/ 85 mm/Hg	HR:130 bpm

Level / Slope
mm / mm/s



* Computer Corrected Baseline
Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

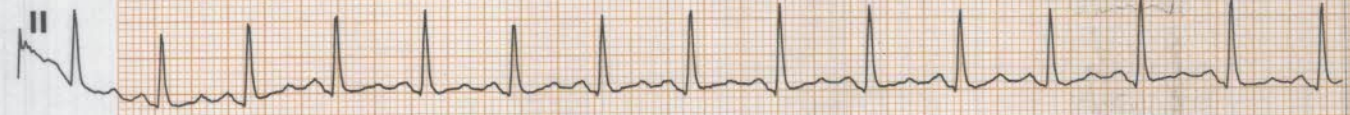
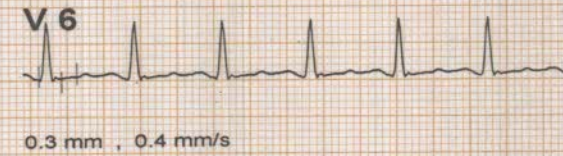
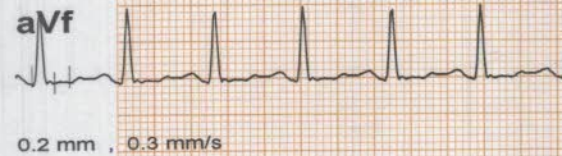
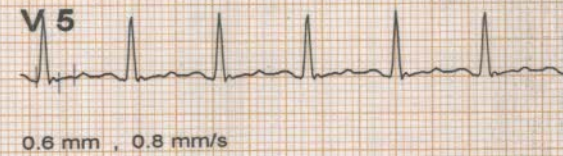
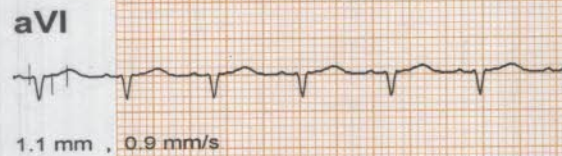
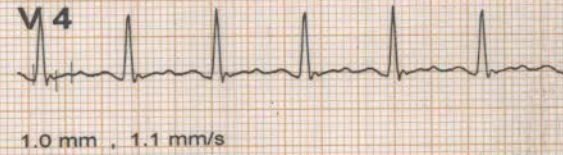
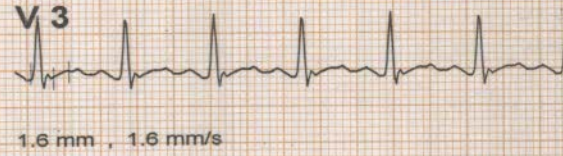
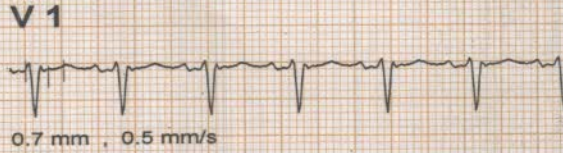
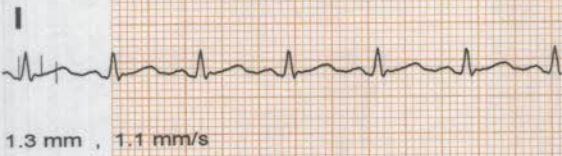
Dr Rahul Trehan

AAKASH HOSPITAL

90/43, MALVIYA NAGAR NEW DELHI 110017

Bruce	11/Feb/2023 (13:08)		1.0 METS	ST @ 10 mm/mV	Link Median	
Recovery	0.0 %	0.0 mph	04:06	Post J : 80	25 mm/sec	
					BP:130/ 85 mm/Hg	HR:128 bpm

Level / Slope
mm / mm/s



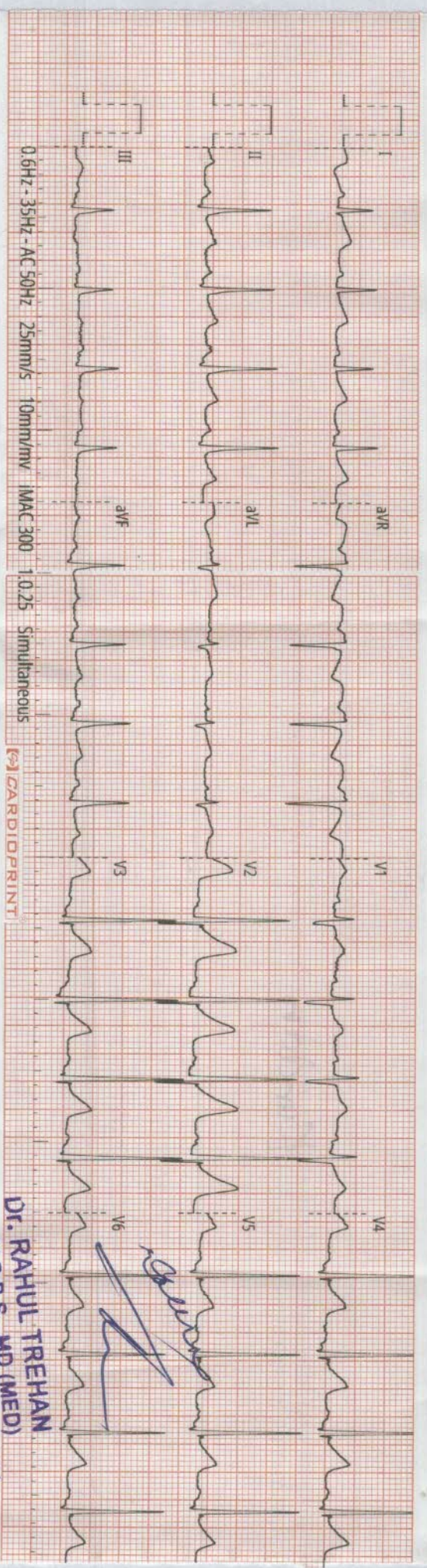
* Computer Corrected Baseline

Filtered Waveform

MR KUNDAN KUMAR (36 yrs old Male)

Dr Rahul Trehan

Kundan



MAKASH HOSPITAL ECG report

ID : 7667709072
Name :
Gender : M
Age : 36 Years
Dept :
Bed No :
HR : 102 bpm
PR : 132 ms
QRS : 78 ms
QT/QTc : 334/408 ms
P/QRS/T : 54/56/35°
RV5/SV1 : 1.709/0.479 mV
RV5+SV1 : 2.188 mV

Dr. RAHUL TREHAN
M.B.B.S., MD (MED)
Consultant Physician Cardiologist

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Care with concern

(A unit of Dr. Gaba & Associates Medicare Pvt. Ltd.)



CIN No. U85110DL2004PTC125538

90/43, Malviya Nagar, New Delhi-110017
+91-11-40501000 (100 Lines), 9871027922
info@aakashhospital.com, www.aakashhospital.com

NAME: MR KUNDAN KUMAR

AGE: 36 Y

SEX: MALE

REF.BY: MEDICAL

DATE: 11.02.23

X RAY NO: 31216

CHEST (PA VIEW)

The diaphragmatic domes have smooth contours, a normal arched shape and occupy a normal position.

The costophrenic angles are clear.

Both lungs are normally aerated and are applied to the chest wall on all sides.

The mediastinum is centered and of normal width.

The cardiac and vascular shadows show a normal configuration.

The thoracic skeleton is symmetrically shaped and the spine is unremarkable.

The soft tissue envelope of chest shows no abnormalities.

IMP: NORMAL STUDY

**DR.R.DUGGAL
MD(RADIOLOGY)
DMC-2595**

AREA OF EXPERTISE

- Interventions (Vascular & Nonvascular)
- FNAC

- Biopsy
- Drainages
- Doppler Scans

- 3D & 4D Scans
- Varicose Vein Laser Treatment





11/2/2023 at 9:30
am





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90/43, Malviya Nagar, New Delhi-110017
#011 40501000 (100 Lines), 9871027922
info@aakashhospital.com, www.aakashhospital.com

Lab Reg. No. : 2302110038	Date / Time : 11/02/2023
Patient Name : Mr. KUNDAN	UHID No. :
Age / Sex : 36 Yrs. / Male	IPD No. :
Consultant : Self.	Collection Time : 11/02/2023 10:42:20 am
Phone No. : 0000000000	Reporting Date & Time : 2/14/2023 12:08:00 pm

Test Name	Observed Values	Unit	Biological Reference Range
Lab			
COMPLETE HAEMOGRAM			
HAEMOGLOBIN (HB)	12.6 L	gm/dl	13.0 - 17.0
Photometric Light Absorbance			
TOTAL LEUCOCYTE COUNT (TLC)	7800	/cumm	4000 - 11000
Volumetric Impedence			
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	75	%	40 - 80
Flowcytometry/ Microscopy			
LYMPHOCYTES	20	%	20 - 40
Flowcytometry / Microscopy			
EOSNOPHILS	2	%	01 - 06
Flowcytometry / Microscopy			
MONOCYTES	3	%	2 - 10
Flowcytometry / Microscopy			
BASOPHILS	0	%	0 - 1
Flowcytometry/ Microscopy			
RBC COUNT	5.8 H	Millions/cmm	4.5 - 5.5
Volumetric/ Impedence			
P.C.V / HAEMATOCRIT	38.5 L	%	40 - 50
Histogram Calculated			
MCV	65.8 L	cubic micron	83 - 101
Electric Impedence			
MCH	21.6 L	Pg	27.0 - 32.0
Calculated			
MCHC	32.8	g/dl	31.5 - 34.3
Calculated			
PLATELET COUNT	1.92	Lakh/cumm	1.50 - 4.10
Volumetric Impedence			
RDW CV	15.1	%	
Histogram			
ERYTHROCYTE SEDIMENTATION RATE (Westregen Method)	31 H	mm/hr	0-15

{{End of Report}}

Suresh

PREPARED BY

VERIFIED BY


Dr. MEENA METRE
MBBS, MD
CONSULTANT PATHOLOGIST



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Phone No. : 0000000000	Reporting Date & Time : 2/14/2023 12:08:00 pm

Test Name	Observed Values	Unit	Biological Reference Range
Lab			
LFT (LIVER FUNCTION TEST)			
BILIRUBIN-TOTAL	0.6	mg /dl	0-2.0
Diazo			
BILIRUBIN-DIRECT	0.3	mg /dl	0.0 - 0.4
Diazo			
BILIRUBIN INDIRECT	0.3	mg/dL	0.2 - 1.2
Calculated			
TOTAL PROTEIN	7.1	g/dL	6.4 - 8.3
Biuret			
ALBUMIN	4.5	g/dL	3.5 - 5.2
BCG			
GLOBULIN	2.6	g/dL	1.8 - 3.6
Calculated			
A/G Ratio	1.7	%	1.1 - 2.2
Calculated			
SGOT	24	U/L	0 - 35
IFCC			
SGPT	33	U/L	0 - 45
IFCC			
ALKALINE PHOSPHATE	81	U/L	53 - 128
AMP			
GGTP	26	U/L	0 - 55
Glupa-C			

INTERPRETATION :

In an asymptomatic patient, Non alcoholic fatty liver disease (NAFLD) is the most common cause of increased AST, ALT levels. NAFLD is considered as hepatic manifestation of metabolic syndrome. In most type of liver disease, ALT activity is higher than that of AST; exception may be seen in Alcoholic Hepatitis, Hepatic Cirrhosis, and Liver neoplasia. In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or NAFLD, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis. In a patient with Chronic Liver disease, AFP and Des-gamma carboxyprothrombin (DCP)/PIVKA II can be used to assess risk for development of Hepatocellular Carcinoma.

{{End of Report}}

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Age / Sex : 36 Yrs. / Male	IPD No. :
Consultant : Self.	Collection Time : 11/02/2023 10:42:20 am
Phone No. : 0000000000	Reporting Date & Time : 2/14/2023 12:08:00 pm

Test Name	Observed Values	Unit	Biological Reference Range
Lab			
LIPID PROFILE			
TOTAL CHOLESTEROL	141.0	mg/dL	0 - 200
CHOD-PAP			
TRIGLYCERIDES	117.0	mg/dL	0 - 161
GPO			
HDL CHOLESTEROL	42.6	mg/dl	35 - 79
DIRECT			
VLDL CHOLESTROL	23.4	mg /dl	0-40
Calculated			
LDL CHOLESTEROL	75.0	mg/dl	0 - 100
Calculated			
CHOL/HDL RATIO	3.3	Ratio	0.0 - 3.5
Calculated			
LDL/HDL Ratio	1.8	Ratio	0 - 3
Calculated			

INTERPRETATION :

NATIONAL LIPID ASSOCIATION RECOMMENDATION in mg/dl	TOTAL CHOLESTROL in mg/dl	TRIGLYCERIDE in mg/dl	LDL CHOLESTROL in mg/dl	NON HDL CHOLESTROL(NLA-2014)
OPTIMAL	<200	<150	<100	<130
ABOVE OPTIMAL	---	---	100-129	130-159
BORDERLINE HIGH	200 --239	150-199	130--159	160--189
HIGH	>=240	200--499	160--189	190--219
VERY HIGH	---	>=500	> =190	>=220

A lipid panel is a common blood test that healthcare providers use to monitor and screen for your risk of cardiovascular disease. The panel includes three measurements of your cholesterol levels and a measurement of your triglycerides.

SPECIAL NOTE : 12 HRS FASTING REQUIRED

{{End of Report}}

Suresh

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Phone No. : 0000000000	Reporting Date & Time : 2/14/2023 12:05:00 pm

Test Name	Observed Values	Unit	Biological Reference Range
-----------	-----------------	------	----------------------------

Biochemistry

Hba1c (Glycosylated Hemoglobin)

HBA1C

Immunoturbidimetric

6.0

%

4.0 -6.0

RECOMMENDED NGSP GUIDELINES FOR HbA1C LEVELS :

Non - Diabetic 4.0 % - 6.0%

Target for diabetics : < 7 %

Therapeutic action required > 8 %

COMMENT

The A1C test is a common blood test used to diagnose type 1 and type 2 diabetes. If you're living with diabetes, the test is also used to monitor how well you're managing blood sugar levels.

The A1C test is also called the glyated hemoglobin, glycosylated hemoglobin, hemoglobin A1C or HbA1c test. An A1C test result reflects your average blood sugar level for the past two to three months.

{{End of Report}}

Suresh

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Test Name	Observed Values	Unit	Biological Reference Range
BLOOD GROUP	Pathology		
BLOOD GROUP	"O"		
RH TYPING	POSITIVE		
	{{End of Report}}		

Suresh

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Test Name	Observed Values	Unit	Biological Reference Range
Lab			
BLOOD GLUCOSE (PP) BLOOD GLUCOSE (PP) GOD-POD	120	mg /dl	70-140
BLOOD GLUCOSE FASTING (FBS) BLOOD GLUCOSE (FASTING) GOD-POD	104	mg /dl	70-110

{{End of Report}}

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Phone No. : 0000000000	Reporting Date & Time : 2/14/2023 12:05:00 pm

Test Name	Observed Values	Unit	Biological Reference Range
Biochemistry			
UREA SERUM UREA Urease - GLDH	32.9	mg/dl	15 - 45
URIC ACID (SERUM) URIC ACID Uricase	10.1 H	mg/dl	3.5 - 7.2
Lab			
BLOOD UREA NITROGEN (BUN) BLOOD UREA NITROGEN Calculated	15.4	mg/dl	6.0 - 20
CREATININE CREATININE Enzymatic	0.9	mg/dl	0.7 -1.3

{{End of Report}}

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Test Name	Observed Values	Unit	Biological Reference Range
URINE ROUTEIN AND MICROSCOPY			
PHYSICAL EXAMINATION			
VOLUME	20	ml	
COLOUR/APPEARANCE	Pale Yellow		Pale Yellow
TRANSPARENCY	Clear		Clear
PH	6.0		6.0 - 7.5
SPECIFIC GRAVITY	1.020		1.005-1.030
Bromothymol blue indicator			
CHEMICAL EXAMINATION			
URINE GLUCOSE	Negative		Negative
GOD - POD			
URINE PROTEIN	1+		Negative
Tetrabromophenol blue			
URINE KETONE BODIES/ACETONE	Negative		Negative
Sodium nitroprusside			
BLOOD	Negative		Negative
Peroxidase			
LEUKOCYTES	Negative		Negative
Esterase			
NITRITE	Negative		Negative
Tetrahydrbenzo(h) quinolin			
BILIRUBIN	Negative		Negative
Diazotized dichloraniline			
UROBILINOGEN	0.8		0.2 - 1.0
Ehrlich reaction			
MICROSCOPIC EXAMINATION			
PUS CELLS	2-4	/HPF	0 - 9
RBC'S	NIL	/HPF	0 - 4
EPITHELIAL CELLS	3-5	/HPF	0 - 4
BACTERIA	Absent	/HPF	Absent
CRYSTALS	Calcium oxalate present		Absent
CASTS	Absent	/LPF	Absent
YEAST CELL	Absent		Absent
OTHERS	Absent		NIL
URINE SUGAR FASTING	NIL		NIL
URINE SUGAR PP	NIL		NIL

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90/43, Malviya Nagar, New Delhi-110017
#011 40501000 (100 Lines), 9871027922
info@aakashhospital.com, www.aakashhospital.com

Patient Name : MR KUNDAN KUMAR
Ref By : DR. SELF
Reg No : PBK9200001568 / HOSPITAL
Barcode : 20501384
INV : THYROID PROFILE -3 (T3 T4 TSH)

Age : 36 Year | Sex : Male
Registered on : 11-02-2023 11:51 AM
Received on : 11-02-2023 12:06 PM
Reported on : 11-02-2023 01:51 PM

SAMPLE COLLECTED AT :



SAMPLE : Serum

THYROID PROFILE -3 (T3 T4 TSH)

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3) <small>Method: CLIA</small>	1.42	ng/mL	0.80 - 2.00
TOTAL THYROXINE (T4) <small>Method: CLIA</small>	6.24	ug/dl	5.10 - 14.10
THYROID STIMULATING HORMONE (TSH) <small>Method: CLIA</small>	3.01	uIU/ml	0.35 - 5.50

Reference Range

Thyroid hormone status during pregnancy:

Pregnancy	T3	T4	TSH
1st Trimester	0.70-1.80	6-16.5	0.37 - 3.6
2nd & 3rd Trimester	0.80-2.00	6-18.5	0.38 - 4.04

Interpretation

1. Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
2. Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
3. Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
4. Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
5. Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
6. In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
7. There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
8. Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Please correlate with clinical conditions

~~End of report~~



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