HEALTHSPRING

TREADMILL STRESS TEST REPORT

DATE: 02/04/2024

NAI	ME:	ASHWANI KUMAR SRIVASTAVA	AGE:(years)	40	SEX:	M

PROTOCOL USED	BRUCE PROTOCOL		
ANGINA SCALE (0 – None, 1 – Non-Limiting, 2 – Limiting)	0	MAXIMUM ST DEPRESSION (mm)	0
WORKLOAD: MAXIMUM METS ACHIEVED (METS)	13.5	DOUBLE PRODUCT	28336 mm Hg/Min
DUKES SCORE (High Risk Score ≤ -11, Low Risk Score ≥ 5)		9	

CONCLUSION:

NORMAL INOTROPIC & CHRONOTROPIC RESPONSE

BASELINE ECG SHOWS NO SIGNIFICANT ST-T CHANGES

NO SYMPTOMS AND ARRHYTHMIAS WERE SEEN DURING THE EXERCISE AND RECOVERY

NO SIGNIFICANT ST-T CHANGES WERE SEEN DURING THE EXERCISE AND RECOVERY

EXCELLENT EFFORT TOLERANCE AND FUNCTIONAL CAPACITY

TARGET HEART RATE ACHIEVED

THE STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA AT THE GIVEN WORKLOAD

IMPRESSION:

THE STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA AT THE GIVEN WORKLOAD ADVISED- CLINICAL CORRELATION

DR. MUKESH JHA

MD (MEDICINE), DM (CARDIOLOGY)

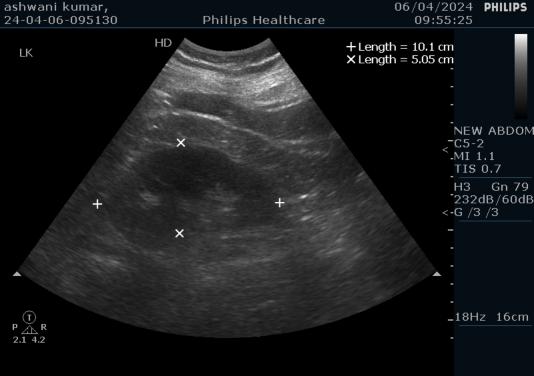
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REG NO- 2010/09/2935

NOTE-

A NEGATIVE STRESS TEST DOES NOT CONCLUSIVELY RULE OUT CORONARY ARTERY DISEASE. A POSITIVE STRESS TEST IS NOT CONCLUSIVE EVIDENCE OF CORONARY ARTERY DISEASE. THERE IS A POSSIBILITY OF THE TEST BEING FALSE POSITIVE OR FALSE NEGATIVE DUE TO OTHER ASSOCIATED MEDICAL CONDITIONS. THESE REPORTS ARE FOR DOCTORS & PHYSICIANS AND NOT FOR MEDICO-LEGAL PURPOSES. KINDLY CO-RELATE THE REPORT WITH CLINICAL CONDITIONS.

THIS TMT/ ECG IS REPORTED ONLINE WITHOUT INTERACTING WITH PATIENTS AND THE RESULT SHOULD BE CLINICALLY CO-RELATED AND INDEPENDENTLY REVIEWED BY THE PATIENT'S CONSULTANT DOCTOR. THE PATIENT WAS NOT SEEN BY THE DOCTOR PERSONALLY AND THE ABOVE REPORT HAS BEEN REVIEWED BY THE DOCTOR BASED ON THE TMT/ECG RESULT AS PROVIDED TO THE DOCTOR.





























Patient Name:

MR. ASHWANI KUMAR SRIVASTAVA

MALE/ 39 Years

Ref. by:

SELF

Date: 06/04/2024

SONOGRAPHY OF ABDOMEN AND PELVIS

TECHNIQUE: Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

LIVER: The liver is normal in size 13.1 cm, shape and has smooth margins. The hepatic parenchyma shows homogeneous increase in echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

PORTAL VEIN: It measures normal in diameter.

GALL BLADDER: The gall bladder is well distended. There is no evidence of calculus, wall thickening or pericholecystic collection.

COMMON BILE DUCT: The visualized common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

PANCREAS: The head and body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

SPLEEN: The spleen measures 10.9 cm normal in size and shape. Its echotexture is homogeneous.

KIDNEYS:

Right kidney	Left kidney
101 X 52 mm	101 X 50 mm

Both the kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculus on right side. Left Kidney shows few tiny crystals at lower pole.



NARI Accredited ISO: 15189































URINARY BLADDER:

The urinary bladder is well distended. It shows uniformly thin walls and sharp mucosa. No evidence of calculus is seen. No evidence of mass or diverticulum is noted.

PROSTATE:

It measures about 3.9 x 2.8 x 3.0 cms; volume is 18 grams. The prostate gland shows well defined and smooth margins. The prostatic echotexture is normal and homogeneous.

There is no ascites.

IMPRESSION:

- > Grade I fatty liver.
- > Left renal tiny crystals.

Clinical and lab correlation is recommended.

DR.ADNAN SHAIKH CONSULTANT RADIOLOGIST (MBBS, DMRE)

Investigations have their limitations, Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Pleae interpret accordingly.







Healthspring Cuffe Parade, Mumbai



Age / Gender: 39/Male

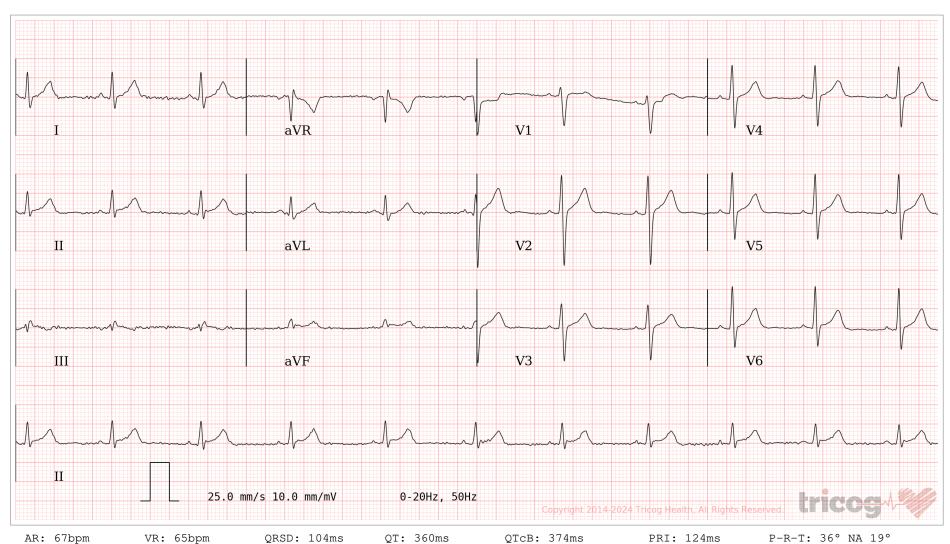
Date and Time: 2nd Apr 24 12:57 PM

Patient ID:

1330638

Patient Name:

Ashwani Kumar Srivastava



ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Dr. Manjunatha Gosikere Chikkarangappa

Dr. Charit MD, DM: Cardiology

63382



Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

86528 86529

Lab Address:

Patient Name: Mr. Ashwani Kumar Srivastava Reg.Date / Time : 02/04/2024 / 13:42:25

Age / Gender: 39 Y / Male **Report Date / Time** : 02/04/2024 / 17:33:41

Referred By : Dr. Irfan Mamawala MR No. : 1330638

Page 1 of 15

Final Test Report

· ·········							
Specimen	Test Name / Method	Result	Units	Biological Reference Interval			
HAEMATO	OGY						
	CBC-Haemogram & ESR, blood EDTA WHOLE BLOOD HAEMOGLOBIN, RED CELL COUNT & INDICES						
	HAEMOGLOBIN (Spectrophotometry)	14.5	gm%	13-17			
	PCV (Electrical Impedance)	42.6	%	40 - 50			
	MCV (Calculated)	91.6	fL	83-101			
	MCH (Calculated)	31.3	pg	27.0 - 32.0			
	MCHC (Calculated)	34.1	g/dl	31.5-34.5			
	RDW-CV (Calculated)	15	%	11.6-14.0			
	RDW-SD (Calculated)	55	fL	36 - 46			
	TOTAL RBC COUNT (Electrical Impedance)	4.65	Million/cmm	4.5-5.5			
	TOTAL WBC COUNT (Electrical Impedance)	8020	/cumm	4000-10000			
	DIFFERENTIAL WBC COUNT						
	NEUTROPHILS (Flow cell)	59.3	%	40-80			
	LYMPHOCYTES (Flow cell)	26.7	%	20-40			
	EOSINOPHILS (Flow cell)	4.6	%	1-6			
	MONOCYTES (Flow cell)	8.5	%	2-10			
	BASOPHILS (Flow cell)	0.9	%	1-2			
	ABSOLUTE WBC COUNT						
	ABSOLUTE NEUTROPHIL COUNT (Calculated)	4740	/cumm	2000-7000			
	ABSOLUTE LYMPHOCYTE COUNT (Calculated)	2140	/cumm	1000-3000			

Contd ...





Department of Pathology 'ellspring Healthcare Pvt. Ltd. NABL Accredited

: 15013465

SID No.























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Age / Gender: 39 Y / Male

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Page 2 of 15

Final Test Report

			-	
Specimen	Test Name / Method	Result	Units	Biological Reference Interval
HAEMATO	LOGY			
	ABSOLUTE WBC COUNT			
	ABSOLUTE EOSINOPHIL COUNT (Calculated)	370	/cumm	200-500
	ABSOLUTE MONOCYTE COUNT (Calculated)	680	/cumm	200-1000
	ABSOLUTE BASOPHIL COUNT (Calculated)	70	/cumm	0-220
	PLATELET COUNT (Electrical Impedance)	279000	/cumm	150000-410000
	MPV (Calculated)	11.3	fL	6.78-13.46
	PDW (Calculated)	18.8	%	11-18
	PCT (Calculated)	0.320	%	0.15-0.50
	PERIPHERAL BLOOD SMEAR			
	COMMENTS (Microscopic)	Normocytic Normoch	romic RBCs	
Sample Co	llected at : Cuffe Parade	28		
Sample Co	Sample Collected on : 02 Apr 2024 13:50		7	

Sample Received on : 02 Apr 2024 15:24

Barcode



Dr.Rahul Jain

MD,PATHOLOGY

























Lab Address:

Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

86528 86529

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Page 3 of 15

Final Test Report

Specimen Test Name / Method Result Units **Biological Reference Interval**

HAEMATOLOGY

EDTA ABO BLOOD GROUP

Blood

BLOOD GROUP В

(Erythrocyte-Magnetized

Technology)

POSITIVE Rh TYPE

(Erythrocyte-Magnetized

Technology)

Sample Collected at : Cuffe Parade

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Page 4 of 15

Final Test Report

Specimen Test Name / Method Result Units **Biological Reference Interval**

HAEMATOLOGY

CBC-Haemogram & ESR, blood

EDTA WHOLE BLOOD

ESR(ERYTHROCYTE mm / 1 hr 0-15 19

SEDIMENTATION RATE) (Photometric Capillary)

Notes: The given result is measured at the end of first hour.

Sample Collected at : Cuffe Parade

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MD, PATHOLOGY

























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Page 5 of 15

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval
BIOCHEM	STRY			
	ENSIVE LIVER PROFILE			
SERUM	BILIRUBIN TOTAL (Diazotization)	0.96	mg/dl	0.2 - 1.3
	BILIRUBIN DIRECT (Diazotization)	0.18	mg/dl	0.1-0.4
	BILIRUBIN INDIRECT (Calculation)	0.78	mg/dl	0.2 - 0.7
	ASPARTATE AMINOTRANSFERASE(SGOT) (IFCC)	31	U/L	<40
	ALANINE TRANSAMINASE (SGPT) (IFCC without Peroxidase)	56	U/L	<41
	ALKALINE PHOSPHATASE (Colorimetric IFCC)	143	U/L	40-129
	GAMMA GLUTAMYL TRANSFERASE (GGT) (IFCC)	68	U/L	<70
	TOTAL PROTEIN (Colorimetric)	7.50	gm/dl	6.6-8.7
	ALBUMIN (Bromocresol Green)	4.60	gm/dl	3.5 - 5.2
	GLOBULIN (Calculation)	2.90	gm/dl	2.0-3.5
	A/G RATIO (Calculation)	1.6		1-2

Sample Collected at : Cuffe Parade

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Barcode



Dr.Rahul Jain

MD,PATHOLOGY

Consultant Pathologist

Contd ...



























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MR No. : 1330638

Page 6 of 15

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval			
ВІОСНЕМ	BIOCHEMISTRY						
COMPREH	IENSIVE RENAL PROFILE						
SERUM							
	CREATININE (Jaffe Method)	0.8	mg/dl	0.6 - 1.3			
	BLOOD UREA NITROGEN (BUN) (Kinetic with Urease)	16.0	mg/dl	6 - 20			
	BUN/CREATININE RATIO (Calculation)	20.0		10 - 20			
	URIC ACID (Uricase Enzyme)	7.7	mg/dl	3.7 - 7.7			
	CALCIUM (Bapta Method)	9.3	mg/dl	8.6-10			
	PHOSPHORUS (Phosphomolybdate)	2.5	mg/dl	2.5-4.5			
Sample C	ollected at : Cuffe Parade		28				

Sample Collected on : 02 Apr 2024 13:50

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MD, PATHOLOGY

























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Report Date / Time : 02/04/2024 / 17:33:41

Page 7 of 15

MR No. : 1330638

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval			
ВІОСНЕМ	BIOCHEMISTRY						
LIPID PRO	OFILE						
SERUM	TOTAL CHOLESTEROL (Enzymatic colorimetric (PHOD))	176	mg/dl	Desirable: < 200 Borderline: 200-239 High: > 239			
Notes :	Elevated concentrations of free cholesterol results. Abnormal liver function affects diagnostic value. In some patie significantly differ from the DCI lipoproteins with abnormal lipid Reference: Dati F, Metzmann E Auflage (September 2005), page	lipid metabolism; nts with abnorma 1 (designated con distribution. . Proteins Laborat	consequently, HDL and I liver function, the HDL nparison method) result ory Testing and Clinical U	LDL results are of limited cholesterol result may due to the presence of			
SERUM	TRIGLYCERIDES (Enzymatic Colorimetric GPO)	83	mg/dl	Normal : <150 Borderline : 150-199 High : 200-499 Very High : >499			
SERUM	CHOLESTEROL HDL - DIRECT (Homogenize Enzymatic Colorimetry)	55	mg/dl	Low:<40 High:>60			
SERUM	LDL CHOLESTEROL (Calculation)	104	mg/dl	Optimal : <100 Near Optimal/ Above optimal :100-129 Borderline High: 130-159 High : 160-189 Very High : >= 190			
SERUM	VLDL (Calculation)	17	mg/dl	15-40			
SERUM SERUM	CHOL / HDL RATIO LDL /HDL RATIO (Calculation)	3.2 1.9		3-5 0 - 3.5			

Sample Collected at : Cuffe Parade

Sample Collected on : 02 Apr 2024 13:50

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MD,PATHOLOGY

Consultant Pathologist

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Patient Name: Mr. Ashwani Kumar Srivastava

Age / Gender: 39 Y / Male

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: 02/04/2024 / 13:42:25

Report Date / Time : 02/04/2024 / 17:33:41

: 1330638

Page 8 of 15

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval
BIOCHEM	STRY			
FLOURIDE PLASMA	BLOOD GLUCOSE FASTING (Hexokinase)	94	mg/dl	70 - 110

An early-morning increase in blood sugar (glucose) which occurs to some extent in all individuals, Notes: more relevant to people with diabetes can be seen (The dawn phenomenon) . Chronic Somogyi rebound is another explanation of phenomena of elevated blood sugars in the morning. Also called the

Somogyi effect and posthypoglycemic hyperglycemia, it is a rebounding high blood sugar that is a

response to low blood sugar.

References:

http://www.ucdenver.edu/academics/colleges/medicalschool/centers/BarbaraDavis/Documents/book-

understandingdiabetes/ud06.pdf, Understanding Diabetes.

FLOURIDE BLOOD GLUCOSE POST mg/dl 70 - 140 89

PLASMA PRANDIAL

(Hexokinase)

Sample Collected at : Cuffe Parade

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Riological Reference Interval

86528 86529

Patient Name: Mr. Ashwani Kumar Srivastava

Age / Gender: 39 Y / Male

Referred By : Dr. Irfan Mamawala

: 15013465 SID No.

Specimen Test Name / Method

Reg.Date / Time

: 02/04/2024 / 13:42:25

MR No. : 1330638

Page 9 of 15

Final Test Report

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Specimen	rest Name / Method	Result	Offics	Biological Reference Titterval
BIOCHEMIS	STRY			
EDTA WHOLE BLOOD	GLYCOSYLATED HAEMOGLOBI	N (HbA1C)		
	HbA1C (High Performance Liquid Chromatography)	5.3	%(NGSP)	Non Diabetic Range: <= 5.6 Prediabetes :5.7-6.4 Diabetes: >= 6.5
	ESTIMATED AVERAGE BLOOD GLUCOSE (Calculated)	105	mg/dl	

Docult

Notes:

HbA1c reflects average plasma glucose over the previous eight to 12 weeks (1). The use of HbA1c can avoid the problem of day-to-day variability of glucose values, and importantly it avoids the need for the person to fast and to have preceding dietary preparations.

HbA1c can be used to diagnose diabetes and that the diagnosis can be made if the HbA1c level is =6.5% (2). Diagnosis should be confirmed with a repeat HbA1c test, unless clinical symptoms and plasma glucose levels >11.1mmol/l (200 mg/dl) are present in which case further testing is not required.

HbA1c may be affected by a variety of genetic, hematologic and illness-related factors (Annex 1, https://www.who.int/diabetes/publications/report-hba1c_2011.pdf) (3). The most common important factors worldwide affecting HbA1c levels are haemoglobinopathies (depending on the assay employed), certain anaemias, and disorders associated with accelerated red cell turnover such as malaria.

References: (1). Nathan DM, Turgeon H, Regan S. Relationship between glycated haemoglobin levels and mean glucose levels over time. Diabetologia, 2007, 50:2239-2244. (2). International Expert Committee report on the role of the A1C assay in the diagnosis of diabetes. Diabetes Care, 2009, 32:1327-1334. (3). Gallagher EJ, Bloomgarden ZT, Le Roith D. Review of hemoglobin A1c in the management of diabetes. Journal of Diabetes, 2009, 1:9-17.

Urine URINE GLUCOSE FASTING

ABSENT

(Urodip)

Urine URINE GLUCOSE POST **ABSENT**

PRANDIAL (Urodip)

Sample Collected at : Cuffe Parade

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Page 10 of 15

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval
IMMUNOL	OGY			
THYROID	PROFILE - TOTAL			
SERUM				
	TOTAL TRIIODOTHYRONINE (T3) (ECLIA)	1.57	ng/ml	0.7-2.04
	TOTAL THYROXINE (T4) (ECLIA)	11.75	ug/dl	4.6 - 10.5
	THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.298	uIU/ml	0.27 - 4.20



























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NABL Accredited

: 1330638 MR No

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: 15013465

Page 11 of 15

Final Test Report

Specimen Test Name / Method Result Units **Biological Reference Interval**

IMMUNOLOGY

Notes:

SID No.

TSH is formed in specific cells of the anterior pituitary gland and is subject to a circadian Variation. The Release of TSH is the central regulating mechanism for the biological action of thyroid hormones. TSH has a stimulating action in all stages of thyroid hormone (T3/T4) formation and secretion and it also has a growth effect on Thyroid gland. Even very slight changes in the concentrations of the free thyroid hormones (FT3/FT4) bring about much greater opposite changes in the TSH level. The determination of TSH serves as the initial test in thyroid diagnostics. (1)

Patterns of Thyroid Function Tests (2)

- -Low TSH, Low FT4 - Central hypothyroidism.
- -Low TSH, Normal FT4, Normal FT3- Subclinical hyperthyroidism.
- -Low TSH, High FT4- Hashimoto's thyroiditis, Grave's disease, Molar pregnancy, Choriocarcinoma, Hyperemesis, Thyrotoxicosis, Lithium, Multinodular goiter, Toxic adenoma, Thyroid carcinoma, Iodine ingestion.
- -Normal TSH,Low FT4- Hypothyroxinemia, Nonthyroidal illness, Possible secondary hypothyroidism, Medications.
- -Normal TSH, High FT4-Euthyroid hyperthyroxinemia, Thyroid hormone resistance, Familial dysalbumineic hyperthyroxinemia, Medications (Amiodarone, beta-blockers, Oral contrast), Hyperemesis, Acute psychiatric illness, Rheumatoid factor.
- FT4- Primary hypothyroidism. -High TSH, Low
- -High TSH, Normal FT4-Subclinical hypothyroidism, Nonthyroidal illness, Suggestive of follow-up and recheck.
- -High TSH, High FT4- TSH mediated hyperthyroidism

Note:

- 1. Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness
- 2. Isolated High TSH especially in the range of 4.7 to 15 uIU/ml is commonly associated with Physiological & Biological TSH Variability.
- 3. Normal changes in thyroid function tests during pregnancy include a transient suppression of thyroid-stimulating hormone. T4 and total T3 steadily increase during pregnancy to approximately 1.5 times the non-pregnant level. Free T4 and Free T3 gradually decrease during pregnancy

References:

- 1. Pim-eservices.roche.com. (2018). Customer Self-Service Technical Documentation Portal.
- "Interpretation of Thyroid Function Tests". 2018. Obfocus.Com.
- 3. Interpretation of thyroid function tests. Dayan et al. The Lancet, Vol 357, February 24, 2001.
- Interpretation of thyroid function tests. Supit et al. South Med journal, 2002, 95, 481-485.

Contd ...



























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Page 12 of 15

Final Test Report

Units Specimen Test Name / Method Result **Biological Reference Interval**

Sample Collected at : Cuffe Parade

Sample Collected on : 02 Apr 2024 13:50

Sample Received on : 02 Apr 2024 15:24

Barcode

Dr.Rahul Jain

MD, PATHOLOGY

























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Page 13 of 15

Final Test Report

Specimer	Test Name / Method	Result	Units	Biological Reference Interval
IMMUNO	LOGY			
SERUM	TOTAL PROSTATE SPECIFIC ANTIGEN (PSA) (FCLIA)	0.470	ng/ml	0 - 4

Notes:

This assay, a quantitative in vitro diagnostic test for total (free + complexed) prostate specific antigen (tPSA) in human serum and plasma, is indicated for the measurement of total PSA in conjunction with digital rectal examination (DRE) as an aid in the detection of prostate cancer in men aged 50 years or older.(1)

Prostate biopsy is required for diagnosis of prostate cancer. The test is further indicated for serial measurement of tPSA to aid in the management of cancer patients.

For diagnostic purposes, the results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings. (1)

Note: Benign conditions such as BPH, acute prostatitis, and infarction can also be correlated with elevated serum PSA levels. (2)

References:

1. Pim-eservices.roche.com. (2018). Roche Diagnostics Customer Self-Service Technical Documentation Portal.

2. Expertconsult.inkling.com. (2018). Expert Consult.

Sample Collected at : Cuffe Parade

Sample Collected on : 02 Apr 2024 13:50

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Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

86528 86529

Patient Name: Mr. Ashwani Kumar Srivastava

Age / Gender: 39 Y / Male

Referred By : Dr. Irfan Mamawala

SID No. : 15013465 Reg.Date / Time

: 02/04/2024 / 13:42:25

Report Date / Time : 02/04/2024 / 17:33:41 MR No. : 1330638

Page 14 of 15

Final Test Report

Specimen	Test Name / Method	Result	Units	Biological Reference Interval
CLINICAL	PATHOLOGY			
Urine	URINE ANALYSIS			
	PHYSICAL EXAMINATION			
	VOLUME (Volumetric)	30		
	COLOR (Visual Examination)	PALE YELLOW		
	APPEARANCE (Visual Examination) CHEMICAL EXAMINATION	CLEAR		

SP.GRAVITY	1.020	1.005 - 1.030
(Indicator System)		

REACTION(pH)	ACIDIC
(Double indicator)	

PROTEIN	ABSENT
(Protein-error-of-Indicators)	

GLUCOSE	ABSENT	Absent
(GOD-POD)		

KETONES	ABSENT	Absent
(Legal's Test)		

(Legal's lest)		
OCCULT BLOOD	ABSENT	Absent
(Peroxidase activity)		

BILIRUBIN	ABSENT	Absent
(F		

(Fouchets Test)	
UROBILINOGEN	NORMAL

(Ehrlich Reaction)	
NITRITE	ABSENT
(a) =	

(Griess Test)

MICROSCOPIC EXAMINATION

ERYTHROCYTES	ABSENT	/hpf	0-2
(Microscopy)			
PUS CELLS	3-4	/hpf	0-5
(Microscopy)			
EPITHELIAL CELLS	1-2	/hpf	0-5

(Microscopy)	
CASTS	ABSENT

(Microscopy)	
CRYSTALS	ARSENT

(Microscopy)

ANY OTHER FINDINGS NIL

Contd ...



























Lab Address:

Udyog Bhavan, Unit No. 15, Ground Floor, Wadala (Dadar), Mumbai - 400031.

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Page 15 of 15

Final Test Report

Specimen Test Name / Method Result Units Biological Reference Interval

Sample Collected at : Cuffe Parade

Sample Collected on : 02 Apr 2024 13:50 Sample Received on : 02 Apr 2024 15:24

Barcode :

Dr.Rahul Jain

MD,PATHOLOGY













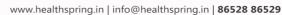














पारत सरकार GOVERNMENT OF INDIA



अश्वनी कुमार श्रीवास्तवा

Ashwani Kumar Srivastava

जन्म तिथि / DOB: 01/07/1984

प्रव / MALE

Mobile No.: 9987730274

8249 2801 9360



मेरा आधार, मेरी पहचान

























Name : ASHWANI SRIVASTAVA	Age : 39 YRS
Gender: MALE	Date : 02/04/2024

X-RAY CHEST PA VIEW

The bony thorax is normal.

Lung fields and pleural spaces are clear on both sides.

The silhouettes of the heart and aorta are normal in size and configuration.

Both domes of the diaphragm are normal in position, contour and outline.

IMPRESSION: NO EVIDENCE OF ANY DISEASE IS SEEN IN THE CHEST.

DR.NITISH KOTWAL
MBBS, DMRD (Bom)
Consultant Radiologist And Sonologist.
Online reporting done hence no signature







02.04.2024 R ASHWANI KUMAR SRIVASTAVA 39 YRS

Patient Details Date: 02-Apr-24 Time: 1:11:40 PM

Name: ASHWANI KUMAR SRIVASTAVA ID: 786

Age: 40 y Sex: M Height: 163 cms. Weight: 76 Kg.

Clinical History: NIL

Medications: NIL

Test Details

Protocol: Bruce Pr.MHR: 180 bpm THR: 152 (85 % of Pr.MHR) bpm

Total Exec. Time: 9 m 0 s Max. HR: 154 (86% of Pr.MHR)bpm Max. Mets: 13.50

Test Termination Criteria: TARGET HR ACHIEVED

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (Km/h)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0:17	1.0	0	0	76	130 / 84	-0.85 aVR	-1.42 aVR
Standing	0:4	1.0	0	0	75	130 / 84	-0.85 aVR	-1.42 aVR
Hyperventilation	0:3	1.0	0	0	75	130 / 84	-0.64 aVR	1.06 V2
1	3:0	4.6	2.7	10	106	136 / 84	-0.85 aVR	1.42 V2
2	3:0	7.0	4	12	127	146 / 90	-0.64 aVR	1.77 V2
3	3:0	10.2	5.4	14	153	160 / 90	-0.64 III	2.48 V5
Peak Ex	0:0	13.5	6.7	16	154	160 / 90	-0.42 III	2.12 V4
Recovery(1)	1:0	1.8	1.6	0	119	184 / 100	-0.64 aVR	2.48 V5
Recovery(2)	1:0	1.0	0	0	88	184 / 100	-0.64 aVR	1.77 II
Recovery(3)	1:0	1.0	0	0	98	148 / 90	-0.42 aVR	1.42 I
Recovery(4)	1:0	1.0	0	0	91	148 / 90	-0.42 aVR	1.42 I
Recovery(5)	1:0	1.0	0	0	104	138 / 86	-0.42 aVR	1.06 I
Recovery(6)	0:1	1.0	0	0	104	138 / 86	-0.85 aVR	-1.42 aVR

Interpretation

The patient exercised according to the Bruce protocol for 9 m 0 s achieving a work level of Max. METS: 13.50. Resting heart rate initially 76 bpm, rose to a max. heart rate of 154 (86% of Pr.MHR) bpm. Resting blood Pressure 130 / 84 mmHg, rose to a maximum blood pressure of 184 / 100 mmHg.

Ref. Doctor: ----(Summary Report edited by user)

Doctor: -----Schiller CS-20 V 1.4

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 130 / 84 Protocol: Bruce Stage: Supine Speed: 0 Km/h Grade: 0 % Exec Time : 0 m 0 s Stage Time: 0 m 11 s (THR: 152 bpm) HR: 75 bpm

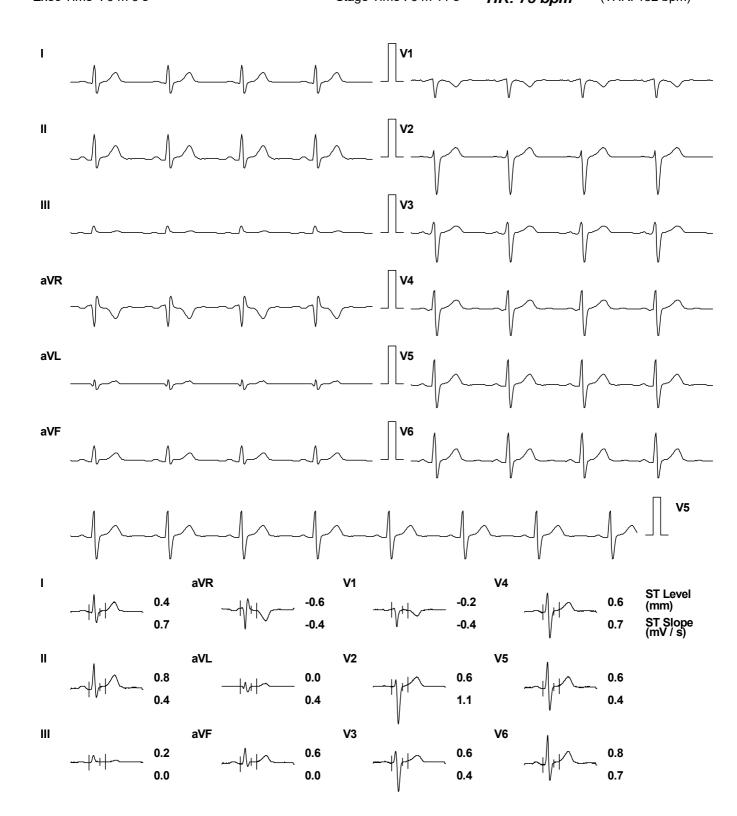


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 130 / 84 Protocol: Bruce Stage: Standing Speed: 0 Km/h Grade: 0 % Exec Time : 0 m 0 s Stage Time: 0 m 15 s (THR: 152 bpm) HR: 75 bpm

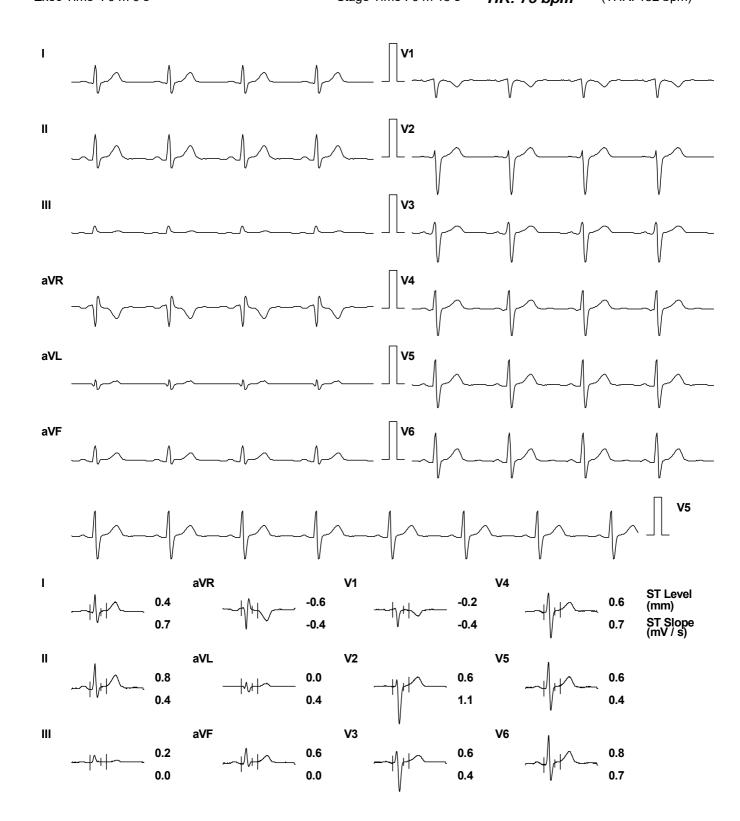


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Stage: Hyperventilation

Date: 02-Apr-24 Speed: 0 Km/h

B.P: 130 / 84 Grade: 0 %

Protocol: Bruce Exec Time : 0 m 0 s

Stage Time: 0 m 1 s

HR: 79 bpm

(THR: 152 bpm)

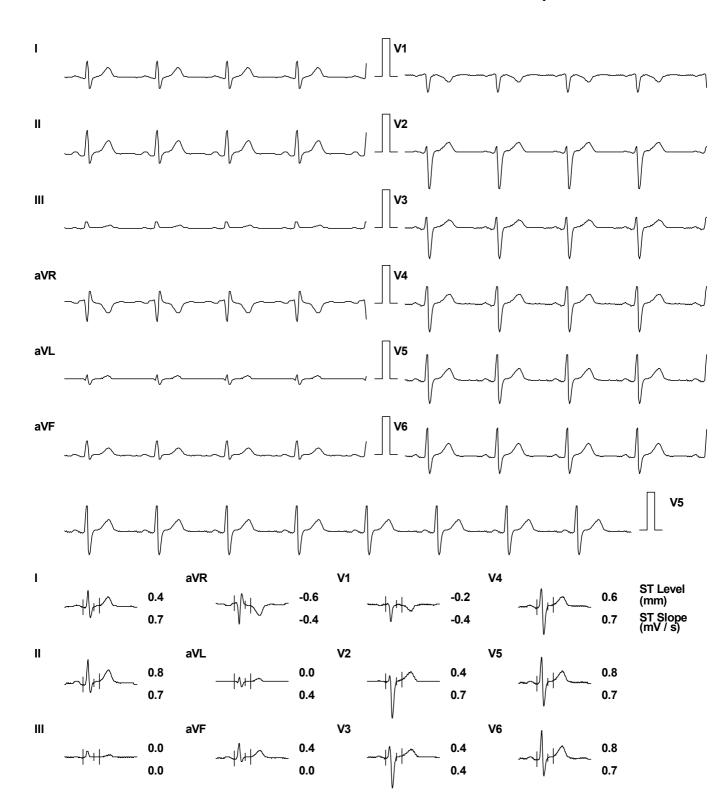


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786 Date: 02-Apr-24 B.P: 136 / 84 Protocol: Bruce Speed: 2.7 Km/h Stage: 1 Grade: 10 % Exec Time : 2 m 54 s Stage Time: 2 m 54 s HR: 105 bpm (THR: 152 bpm)

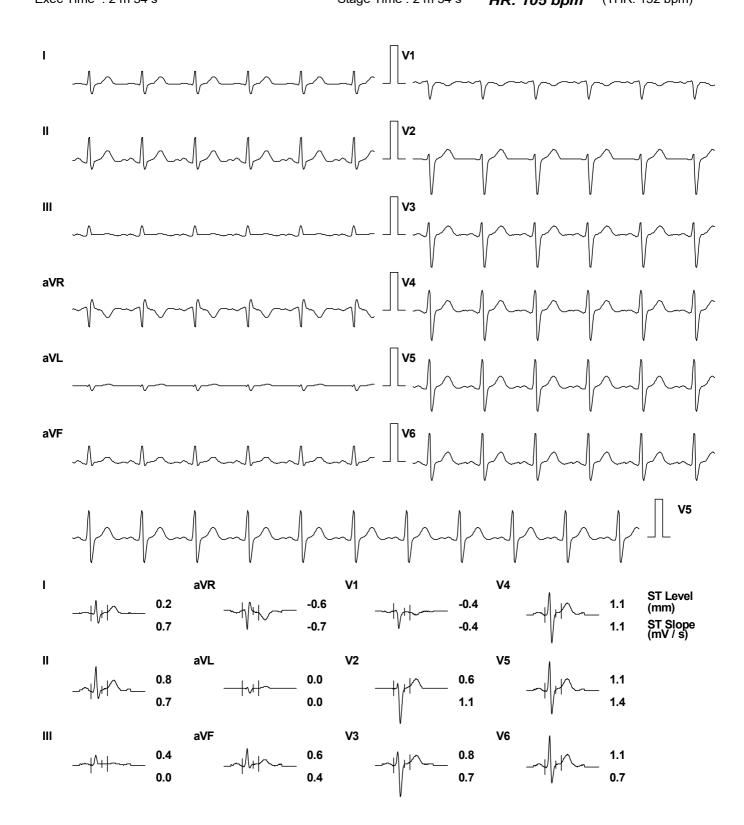


Chart Speed: 25 mm/sec

Filter: 35 Hz Schiller CS-20 V 1.4 Iso = R - 60 ms $J = R + 60 \, ms$

Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786 Date: 02-Apr-24 B.P: 146 / 90 Protocol: Bruce Speed: 4 Km/h Grade: 12 % Stage: 2 Exec Time : 5 m 54 s Stage Time: 2 m 54 s (THR: 152 bpm) HR: 127 bpm

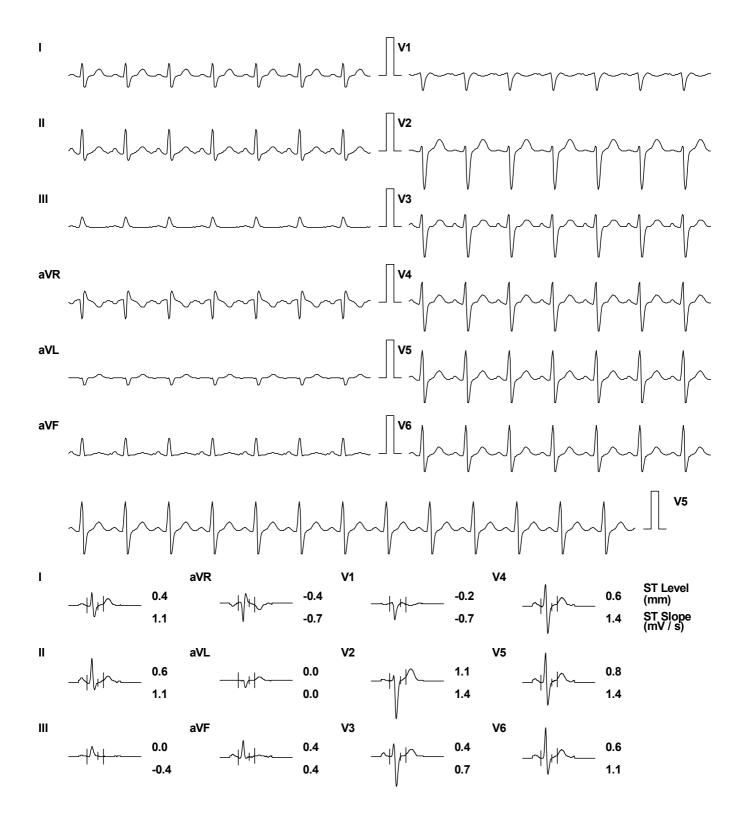


Chart Speed: 25 mm/sec

Filter: 35 Hz Schiller CS-20 V 1.4 Iso = R - 60 ms $J = R + 60 \, ms$

Mains Filt: ON Post J = J + 60 ms

 ASHWANI KUMAR SRIVASTAVA (40 M)
 ID: 786
 Date: 02-Apr-24
 B.P: 160 / 90

 Protocol: Bruce
 Stage: 3
 Speed: 5.4 Km/h
 Grade: 14 %

 Exec Time: 8 m 54 s
 Stage Time: 2 m 54 s
 HR: 154 bpm
 (THR: 152 bpm)

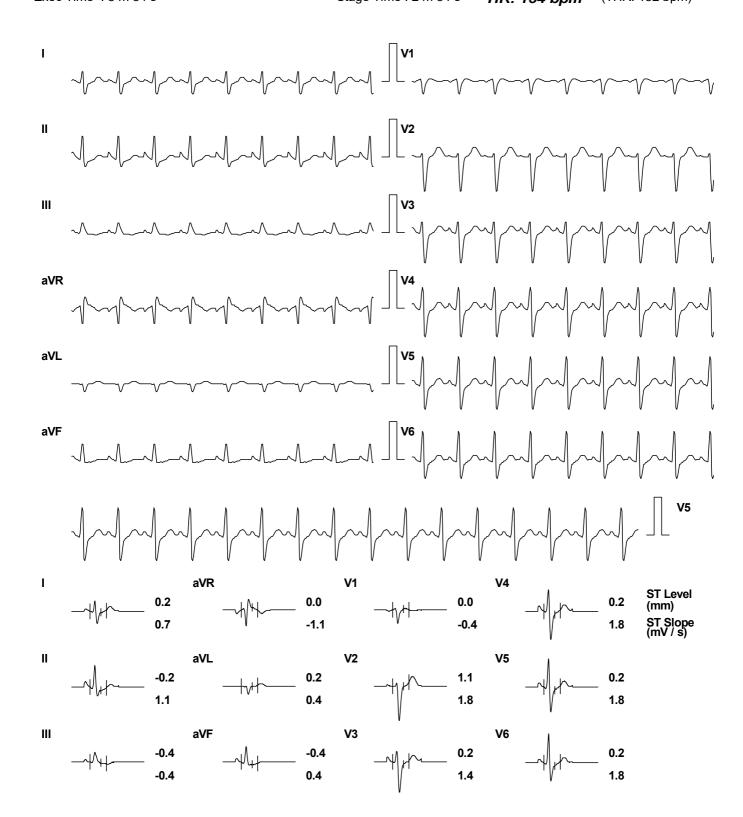


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms J = R + 60 ms Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 160 / 90 Protocol: Bruce Speed: 5.4 Km/h Grade: 14 % Stage: Peak Ex Exec Time: 8 m 54 s Stage Time: 2 m 54 s (THR: 152 bpm) HR: 154 bpm

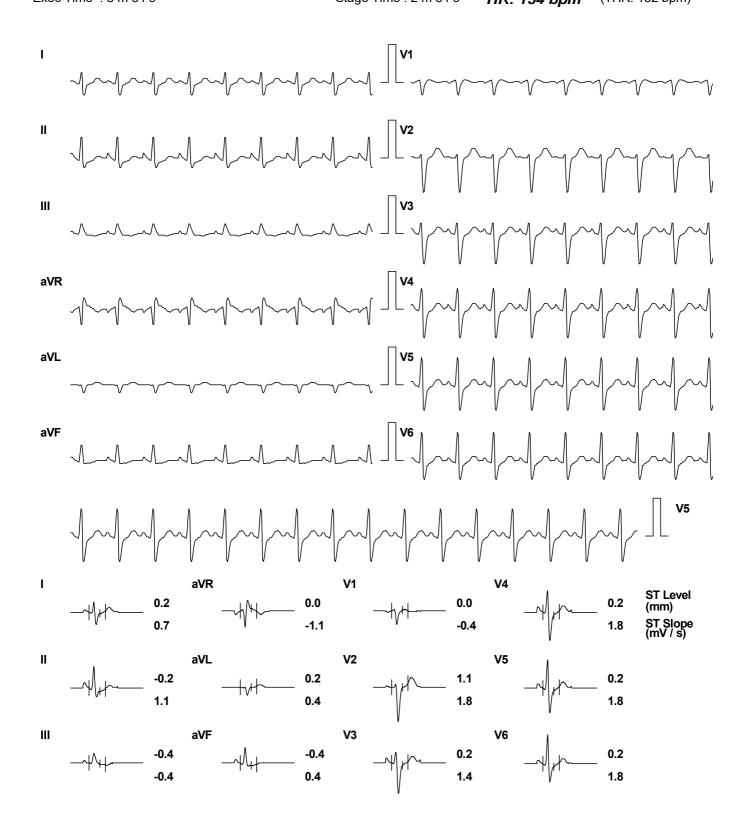


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$

Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 184 / 100 Protocol: Bruce Stage: Recovery(1) Speed: 1.6 Km/h Grade: 0 % Exec Time: 9 m 0 s Stage Time: 0 m 54 s (THR: 152 bpm) HR: 122 bpm

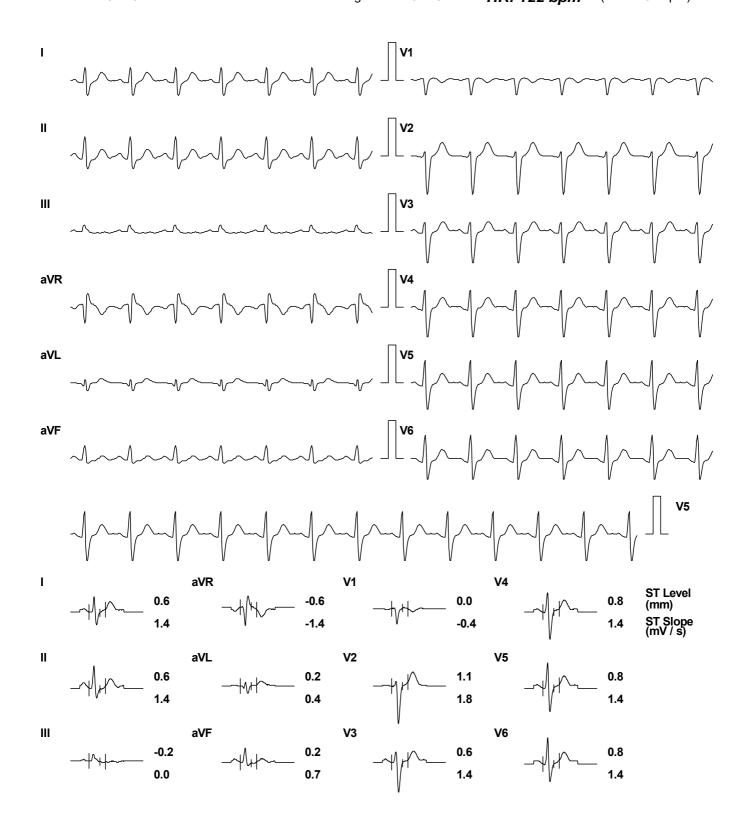


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$

Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 184 / 100 Protocol: Bruce Stage: Recovery(2) Speed: 0 Km/h Grade: 0 % Exec Time : 9 m 0 s Stage Time: 0 m 54 s (THR: 152 bpm) HR: 91 bpm

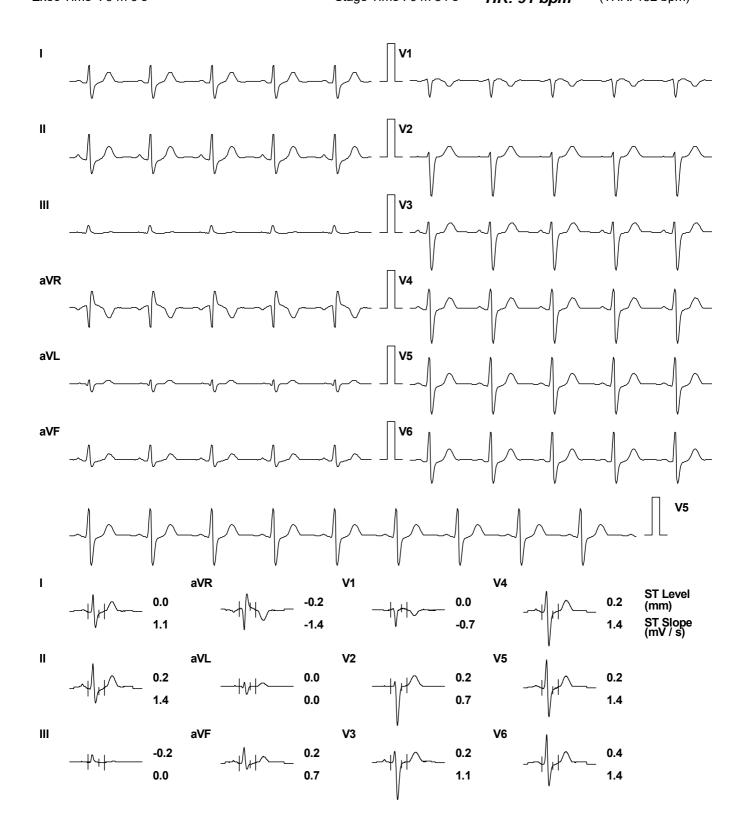


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 148 / 90 Protocol: Bruce Stage: Recovery(3) Speed: 0 Km/h Grade: 0 % Exec Time : 9 m 0 s Stage Time: 0 m 54 s (THR: 152 bpm) HR: 90 bpm

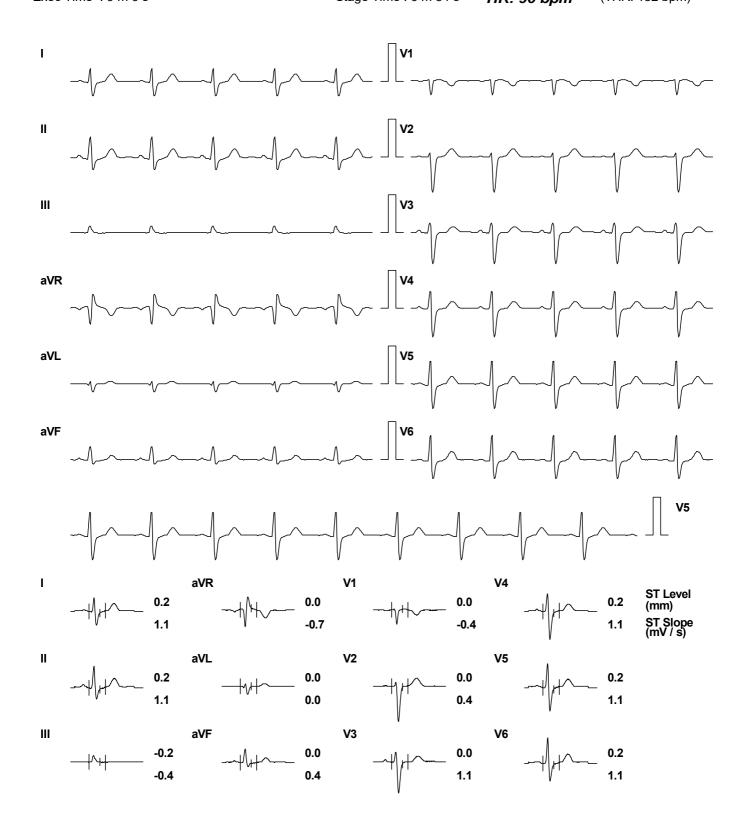


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 148 / 90 Protocol: Bruce Stage: Recovery(4) Speed: 0 Km/h Grade: 0 % Exec Time : 9 m 0 s Stage Time: 0 m 54 s (THR: 152 bpm) HR: 90 bpm

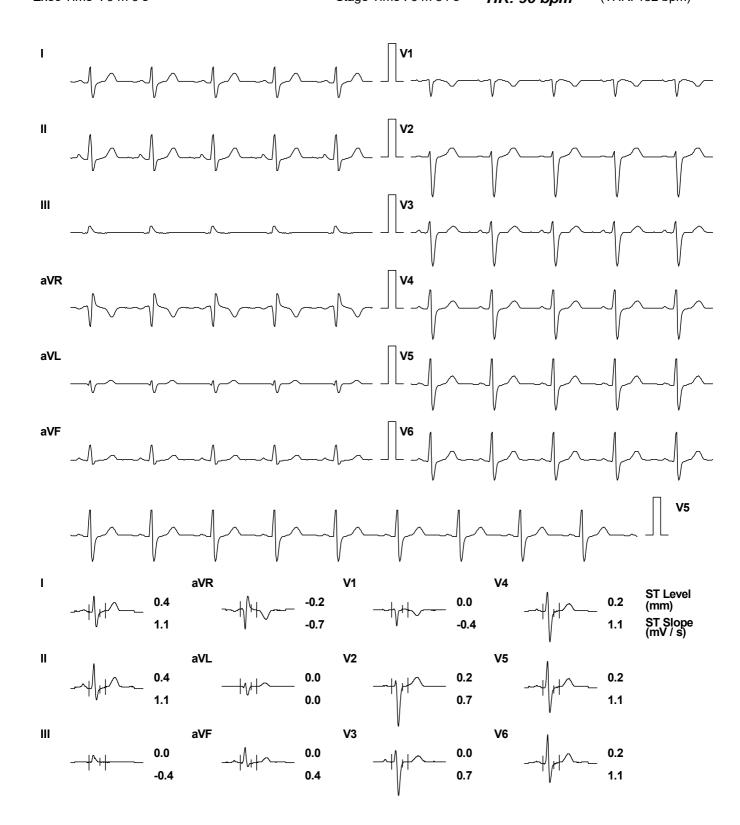


Chart Speed: 25 mm/sec

Filter: 35 Hz Schiller CS-20 V 1.4 Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 138 / 86 Protocol: Bruce Stage: Recovery(5) Speed: 0 Km/h Grade: 0 % Exec Time : 9 m 0 s Stage Time: 0 m 54 s HR: 103 bpm (THR: 152 bpm)

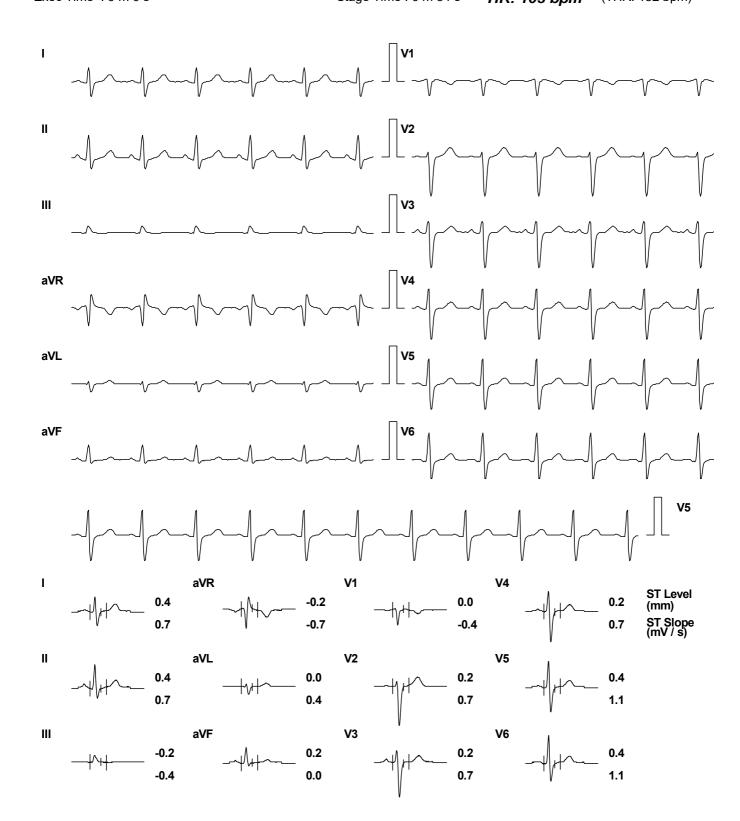


Chart Speed: 25 mm/sec

Filter: 35 Hz Schiller CS-20 V 1.4 Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

ASHWANI KUMAR SRIVASTAVA (40 M) ID: 786

Date: 02-Apr-24 B.P: 138 / 86 Protocol: Bruce Stage: Recovery(6) Speed: 0 Km/h Grade: 0 % Exec Time : 9 m 0 s Stage Time: 0 m 55 s HR: 103 bpm (THR: 152 bpm)

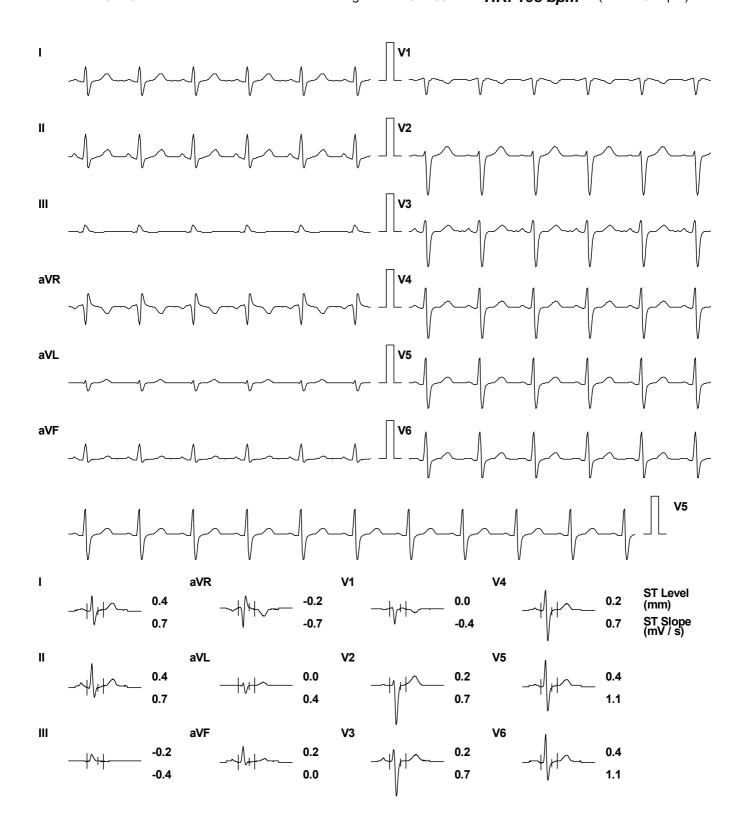


Chart Speed: 25 mm/sec Schiller CS-20 V 1.4

Filter: 35 Hz Iso = R - 60 ms $J = R + 60 \, ms$ Mains Filt: ON Post J = J + 60 ms

























Taday, I have not guin sample for stool test during my whick up.

Mosses

MShman Surralland , yellegto eq











PATIENT'S NAME - MR. Ashwani Kumar Sirastar DATE - 02/04/2024 AGE/GENDER - 39/M DOCTOR'S NAME - DR. Jofan Mamawale

VISION SCREENING

	RE	RE		RE		LE	LE
	Glasses	UNAIDED		Glasses	UNAIDED		
DISTANT		6	/		61.		
NEAR		2	6.		W16		
COLOUR	Janual						
Recommendations			- (0				

VITALS

Pulse -	B.P- 130/84 nm/lg	Sp02
Height 163. ~	Weight - 76.3Kg	BMI- 28-7
Waist - 96 -	Hip - 101, cc	Waist/Hip Ratio-
97-100 cm	Inspiration-	Expiration- タチ、〜

CENTRE NAME - Cuffe Parade.

SIGN & STAMP-