

Mediwoove

R/O → Nagpur

Dr. Vimmi Goel

Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC-2014/01/0113

Date : 01/03/22

Name : Mr. Kisan Ladicheela

Age : 46 Sex (M/F) Weight : 72.8 kg Height : 163.1 in BMI : 27.4

BP : 130/80 mmHg Pulse : 72 bpm RBS : _____ mg/dl
SpO2: 98%

MC DM (Glyciphage SR 850 OD)

Dyslipidemia (Statras 10 OD)

Post Covid - Feb '21

Mucormycosis - Apr '21 - Treated

No addictions

Chc
Lh
P/A | N

Adv.

T. Glyciphage SR 850

* - X - X
~~1/2~~

T. statins x - + - 1
A/D

T. Beplex forte x - 1 - x
A/L

TG - ↑↑

Run wired

TM ↑

• Diet + walking

• Rpr. FLP eyes
Brows.

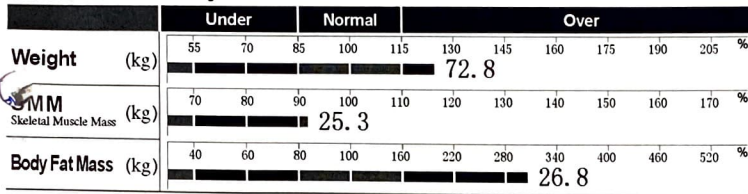


ID	Height	Age	Gender	Test Date / Time
85761	163.1cm	46	Male	01.03.2022 12:49

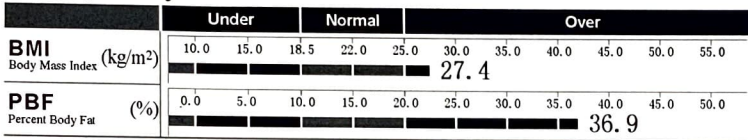
Body Composition Analysis

Total amount of water in my body	Total Body Water (L)	33.7 (32.9~40.3)
What I need to build muscles	Protein (kg)	9.0 (8.8~10.8)
What I need for strong bones	Mineral (kg)	3.26 (3.04~3.72)
Where my excess energy is stored	Body Fat Mass (kg)	26.8 (7.0~14.1)
Sum of the above	Weight (kg)	72.8 (49.7~67.3)

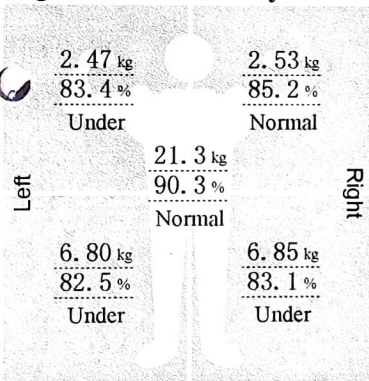
Muscle-Fat Analysis



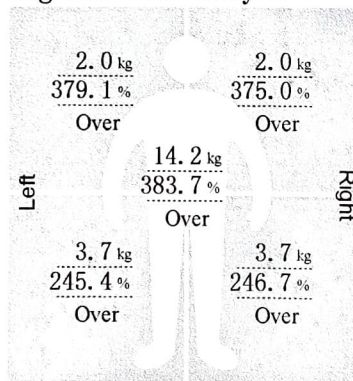
Obesity Analysis



Segmental Lean Analysis



Segmental Fat Analysis



* Segmental fat is estimated.

Body Composition History

Category	Value	01.03.22	12:49
Weight (kg)	72.8		
SMM (kg)	25.3		
PBF (%)	36.9		
<input checked="" type="checkbox"/> Recent <input type="checkbox"/> Total			

InBody Score

58/100 Points

* Total score that reflects the evaluation of body composition. A muscular person may score over 100 points.

Weight Control

Target Weight	58.5 kg
Weight Control	-14.3 kg
Fat Control	-18.1 kg
Muscle Control	+3.8 kg

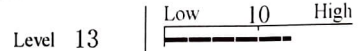
Obesity Evaluation

BMI	<input type="checkbox"/> Normal <input type="checkbox"/> Under <input checked="" type="checkbox"/> Slightly Over <input type="checkbox"/> Over
PBF	<input type="checkbox"/> Normal <input type="checkbox"/> Slightly Over <input checked="" type="checkbox"/> Over

Waist-Hip Ratio



Visceral Fat Level



Research Parameters

Fat Free Mass	46.0 kg
Basal Metabolic Rate	1363 kcal (1573~1840)
Obesity Degree	124 % (90~110)
SMI	7.0 kg/m ²
Recommended calorie intake	1986 kcal

Calorie Expenditure of Exercise

Golf	128	Gateball	138
Walking	146	Yoga	146
Badminton	165	Table Tennis	165
Tennis	218	Bicycling	218
Boxing	218	Basketball	218
Mountain Climbing	237	Jumping Rope	255
Aerobics	255	Jogging	255
Soccer	255	Swimming	255
Japanese Fencing	364	Racketball	364
Squash	364	Taekwondo	364

* Based on your current weight

* Based on 30 minute duration

Impedance

	RA	LA	TR	RL	LL
Z(Ω) 20kHz	335.1	343.0	25.9	272.0	274.8
100kHz	304.3	311.8	22.7	242.8	245.6

Name : Mr. Kisan Gadicherla

Date : 01/09/22

Age : 46 yrs Sex : M/F Weight : _____ kg Height : 163 in BMI : _____
BP : _____ mmHg Pulse : _____ bpm RBS : _____ mg/dl

Routine Dental Checkup

PDH - H/O Extraction \bar{e} 37, 47 \therefore 5 yrs ago.

OP -

- Deep proximal Caries \bar{e} 38.
- Missing tooth \bar{e} 13, 23, 37, 47.
- Severe gingival recession \bar{e} 41, 44.
- >Grade I mobility \bar{e} 41.
- Calculus +
- Stains +
- Cervical abrasion \bar{e} 24, 25.
- Rotated \bar{e} 24, 24.

Advice - RCT / Extraction \bar{e} 38.
Implant \bar{e} 13, 23, 37, 47.
Oral Prophylaxis.
OPG.

Dr. Jidnyasa



Mr KIRAN KUMAR GADICHERLA

46 Y / MALE

FLAT NO 204 ROYAL PLAZA APPT EAST BAGADGANJ ,NAGPUR-

Registration Number : **85761**

Entered On : 01-03-2022 11:27

OPHTHALMOLOGY - OPTHALMOLOGY (REFRACTION)

EYE	Sph	Cyl	Axis	Visual Acuity
RE	00	00	00	6/6
LE	00	00	00	6/6

Near: Addition

RE	+1.50D.N6
LE	+1.50D.N6

REMARKS:

Dr. ASHISH KAMBLE
MBBS,MS(OPHT),FICO(LON),FVRS.
VITREORETINAL & PHACO SURGEON
Reg. No. MCI/11-39352

Entered By ASHISH KAMBLE : 01-03-2022 11:27



Mr KIRAN KUMAR GADICHERLA

46 Y / Male

Requested by:

Dr VIMMI GOEL

Registration Number : 85761

Request Number : 79327

Requested on : 01-03-2022 09:55

Reported on : 01-03-2022 12:19



XRAY CHEST AP

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION - No pleuro-parenchymal abnormality seen.

DR NAVEEN PUGALIA

MBBS, MD [076125]

SENIOR CONSULTANT RADIOLOGIST

----- End Of Report -----

Ashwinig - 01-03-2022 12:19

Approval Awaited

Mr KIRAN KUMAR

46 Y / Male

Registration Number : 85761

Request Number : 79327

Requested by:

Dr VIMMI GOEL



Requested on : 01-03-2022 09:55

Reported on : 01-03-2022 11:08

USG WHOLE ABDOMEN

LIVER is normal in shape, size but shows mild increase in echotexture. No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated. PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it. Wall thickness is within normal limits.

PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in shape, size and echotexture. No focal lesion seen.

Both KIDNEYS are normal in shape, size and echotexture.

No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is mildly enlarged in size. Wt- 29.3 gms.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION -

Mild fatty infiltration in liver.

Mild prostatomegaly.

No other significant abnormality seen.

Suggest clinical correlation / further evaluation.



Dr. NAVEEN PUGALIA
SENIOR CONSULTANT RADIOLOGIST
MBBS,MD (RADIOLOGIST) [076125]

----- End Of Report -----

Naveenp - 01-03-2022 11:08

Report Approved

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Kiran Kumar Gadicherla
Age : 46 years / Male
UHID : 85761
Date : 01/03/2022
Done by : Dr. Vimmi Goel
ECG : NSR, Minor ST-T changes

Impression:

NORMAL CHAMBERS DIMENSIONS
BORDERLINE LEFT VENTRICULAR HYPERTROPHY
NO RWMA OF LV AT REST
GOOD LV SYSTOLIC FUNCTION, LVEF 63%
NORMAL LV DIASTOLIC FUNCTION (?PSEUDONORMAL)
E/A IS 1.2
E/E' IS 9.4 (Normal filling pressure)
VALVES ARE NORMAL
NO PULMONARY HYPERTENSION
IVC IS NORMAL IN SIZE AND COLLAPSING WELL WITH RESPIRATION
NO CLOTS OR PERICARDIAL EFFUSION

Comments:

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. Borderline left ventricular hypertrophy. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 63%. Normal LV diastolic function (? Pseudonormal). E Velocity is 91 cm/s, A Velocity is 76 cm/s. E/A is 1.2. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen. E' at medial mitral annulus is 8.4 cm/sec & at lateral mitral annulus is 11.7 cm/sec. E/E' is 9.4 (Average).

M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	28
Aortic root	20-37	7-28	24
LVIDd	35-55	8-47	51
LVIDs	23-39	6-28	34
IVS (d)	6-11	4-8	10
LVPW (d)	6-11	4-8	11
LVEF %	~ 60%	~60%	63%
Fractional Shortening			34%

P.T.O


Dr. Vimmi Goel
MD, Sr. Consultant
Non-invasive Cardiology



85761
46 Years

MR. KIRAN GADICHERIA
Male

Kingsway Hospital (Cardiology)

01-Mar-22 12:42:44 PM

Rate 77 . Sinus rhythm.....normal P axis, V-rate 50- 99
. Abnormal R-wave progression, late transition.....QRS area<0 in V5/V6

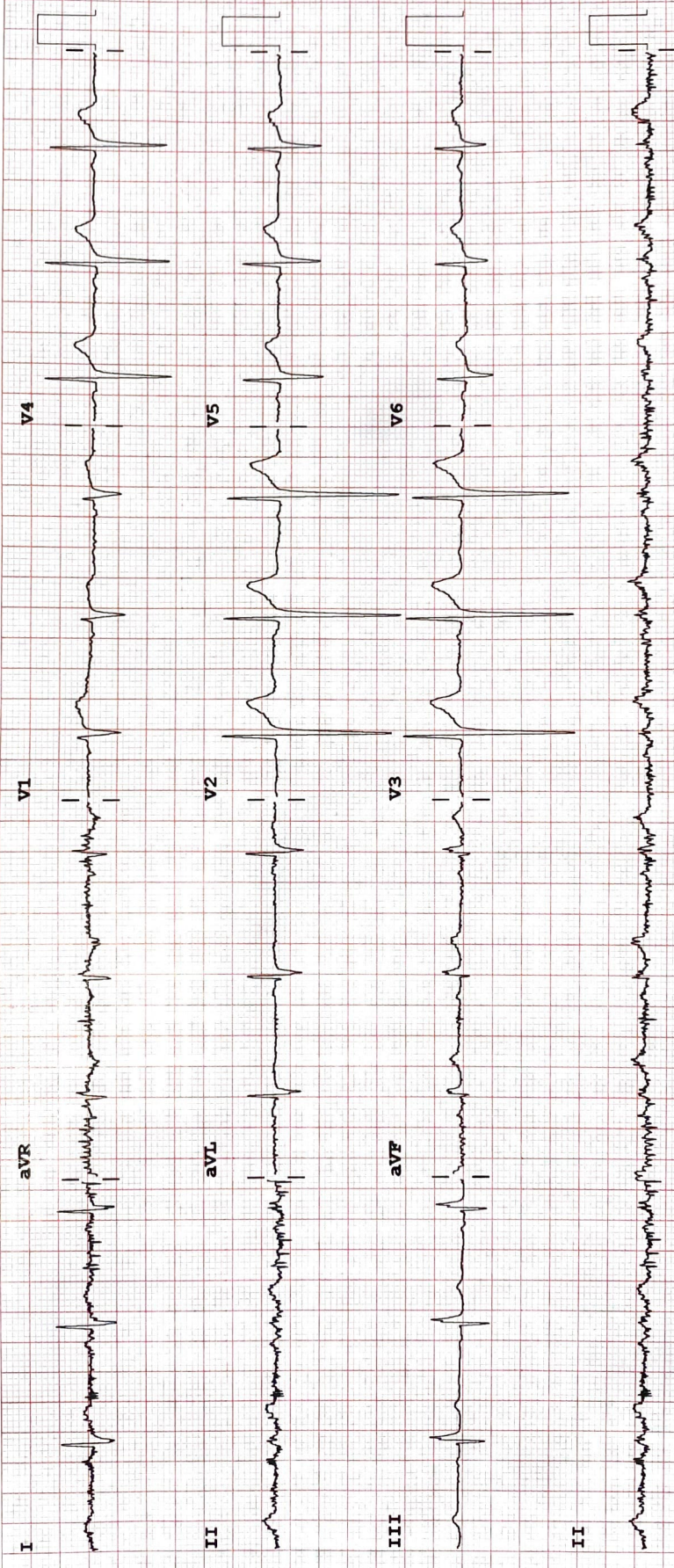
PR 134
QRSD 87
QT 352
QTc 399

--AXIS--
P 32
QRS 84
T 53

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis



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

F 50~ 0.50-150 Hz W 100B CL P?

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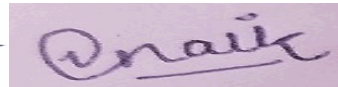
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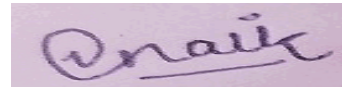
TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
BIOCHEMISTRY			
Fasting Blood Sugar. - (PLASMA)	119	Less than 100 mg %	GOD/POD,Colorimetric
Blood Sugar Post Prandial - (PLASMA)	167	Less than 140 mg %	GOD\POD,Colorimetric
Liver Function test			
Total Bilirubin - (SERUM)	0.51	0.2 - 1.3 mg/dl	Azobilirubin/dyphyl line
Kidney Function Test			
Blood Urea - (SERUM)	25	19 - 43 mg/dl	urease with indicator dye
Lipid Profile			
Cholesterol - (SERUM)	186	100 - 200 mg/dl	Enzymatic cholesterolester hydrolase,cholesterol oxidase, peroxidase (CHE/CHO/POD) it is measured by
Liver Function test			
Direct Bilirubin - (SERUM)	0.3	0.1 - 0.3 mg/dl	Calculated
Kidney Function Test			
Creatinine - (SERUM)	0.9	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
eGFR (Calculated by CKD-EPI equation)	102.00	More than 60 mL/min/1.73 m2	
Lipid Profile			



**DR. ANURADHA
DESHMUKH (MD,**



**DR. VAIDEHEE NAIK(MD)
CONSULTANT PATHOLOGY**



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Mr KIRAN KUMAR GADICHERLA ,

46 Y/Male

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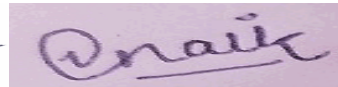
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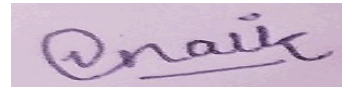
TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
Triglyceride - (SERUM)	407	Normal Less than 150 mg/dl Borderline High 150 - 199 mg/dl High 200 - 499 mg/dl Very High More than 499 mg/dl	Enzymatic(Lipase/GK/GPO/POD)
Liver Function test			
Indirect Bilirubin - (SERUM)	0.21	0.1 - 1.1 mg/dl	dual wave length spectrophotometric
Kidney Function Test			
Sodium - (SERUM)	140	136 - 145 mmol/L	Direct ion selective electrode
Lipid Profile			
HDL Cholesterol (Direct) - (SERUM)	42	Major risk factor for Heart disease Less than 40 mg/dl (Males) Major risk factor for Heart disease Less than 50 mg/dl (Female) Negative risk factor for Heart disease More than 60 mg/dl	phosphotungstic acid/mgcl-Enzymatic (microslide)
Liver Function test			
SGOT (AST) - (SERUM)	22	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Kidney Function Test			
Potassium - (SERUM)	5	3.5 - 5.1 mmol/L	Direct ion selective electrode



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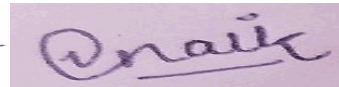
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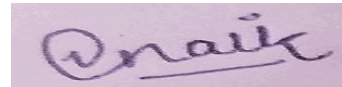
TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
Lipid Profile			
LDL Cholesterol (Direct) - (SERUM)	83.46	Optimal < 100 mg/dl Near optimal 100 - 129 mg/dl Borderline high 130 - 159 mg/dl High 160 - 189 mg/dl Very high More than 190 mg/dl	Enzymatic
Liver Function test			
SGPT (ALT) - (SERUM)	20	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Lipid Profile			
VLDL - (SERUM)	81	Less than 30 mg/dl	Calculated
Liver Function test			
Alkaline Phosphatase - (SERUM)	76	38 - 126 U/L	4-Nitrophenyl phosphate/2 amino 2 methyl -1-propanol
Lipid Profile			
Cholesterol/HDL Ratio - (SERUM)	4	3 - 5 %	
Liver Function test			
Total Protein - (SERUM)	7.5	6.3 - 8.2 gm/dl	Biuret(Alkaline cupric Sulfate)
Lipid Profile			
Non HDL - (SERUM)	144	Less than 130 mg/dl	Calculated
Liver Function test			



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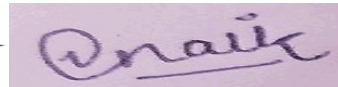
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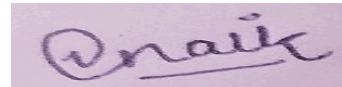
TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
Serum Albumin - (SERUM)	4.7	3.5 - 5 gm/dl	Bromocresol green dye binding
Globulin - (SERUM)	2.8	2 - 4 gm/dl	Calculated
Albumin/Globulin Ratio - (SERUM)	1.7		Calculated
HAEMATOLOGY			
HBA1C (Glycosylated Haemoglobin) - (WHOLE BLOOD)	6.3	Non-Diabetic: <=5.6 % Pre-Diabetic: 5.7-6.4 % Diabetic >=6.5 %	HPLC METHOD
Blood Grouping & RH Factor - (WHOLE BLOOD)	"A" Rh POSITIVE		Gel Card Method
HAEMOGRAM (CBC DIFF. PS ESR)			
Haemoglobin - (WHOLE BLOOD)	13	13 - 17 gm/dl	spectrophotometry
Packed Cell Volume PCV - (WHOLE BLOOD)	39.5 ↓	40 - 50 %	Calculated
RBC count - (WHOLE BLOOD)	4.67	4.5 - 5.5 mill/cumm	Impedance
MCV - (WHOLE BLOOD)	85	83 - 101 fL	Calculated
MCH - (WHOLE BLOOD)	27.7	27 - 32 pg	Calculated
MCHC - (WHOLE BLOOD)	32.8	31.5 - 34.5 gm/dl	Calculated
RDW - (WHOLE BLOOD)	13.4	11.5 - 14 %	Calculated
TLC (Total Leukocyte Count) - (WHOLE BLOOD)	7200	4000 - 10000 /cumm	Impedance
Differential Leukocyte Count (DLC) - (WHOLE BLOOD)			
Lymphocyte	29.7	25-30 %	
Eosinophils	1.9	1-5 %	
Monocytes	7.2	5 -10 %	
Basophils	0.0	1.0 - 2.0 %	
Atypical Lymphocytes	0.0	0.0 - 2.5 %	
Large Immature Cells	0.0	0.0 - 3.0 %	
Neutrophils	61.2	50-70 %	



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TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
Platelet Count - (WHOLE BLOOD)	253	150 - 450 10^3 /cumm	Impedence
PCT Platelet Haematocrit - (WHOLE BLOOD)	0.2	0.2 - 0.5 fL	
Peripheral Smear Examination - (WHOLE BLOOD)			
RBCs	Normocytic Normochromic		
WBCs	As mentioned above		
PLATELETS	Adequate		
ESR (Westergreen)EDTA - (WHOLE BLOOD)	15	Men younger than 50 yr < 15 mm/hr Men 50 - 85 yr < 20 mm/hr Men older than 85 yr < 30 mm/hr Women younger than 50 yr < 20 mm/hr Women 50 - 85 yr < 30 mm/hr Women older than 85 yr < 42 mm/hr	Modified Westergren Method

PATHOLOGY

Urine Routine and Microscopy - (URINE)

PHYSICAL EXAMINATION

Volume	30 ml	-
Appearance	Clear	Clear
Colour	Yellow	Pale Yellow

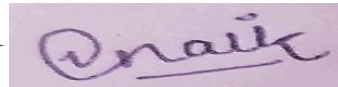
CHEMICAL EXAMINATION

(AUTOMATIC DIPSTICK METHOD)

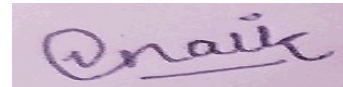
Protein	Negative	pH indicator
Glucose	Negative	GOD/POD



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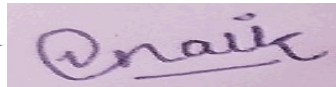
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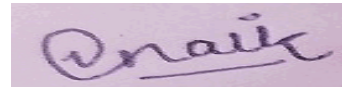
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Ketone	Negative		Legals Test Principle
Bilirubin	Negative		Diazonium
Urobilinogen	Normal		Diazonium
Nitrate	Negative		Griess Test Principle
PH	5	4.6 - 8	Indicators
Specific Gravity	1.020	1.016 - 1.022	Ion Concentration
MICROSCOPIC EXAMINATION			
Pus Cells	0-1	0-4 /hpf. Normal women may have slightly more WBCs.	Manual
Epithelial Cells	0-1	0-3 /hpf Normal women may have slightly more epithelial cells.	Manual
Red Blood Cells	Absent	0-3 /hpf	Manual
Crystal	Absent	Absent	Manual
Cast	Absent	Absent	Manual
Bacteria	Absent	Absent	Manual
Other	.		
URINE SUGAR FASTING - (URINE)	Nil		



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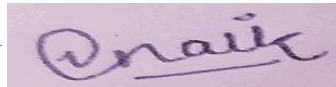


TEST NAME - (SPECIMEN)	RESULT VALUE	BIOLOGICAL REFERENCE RANGE	METHODOLOGY
URINE SUGAR PP - (URINE)	Nil		
IMMUNOLOGY			
Prostate Specific Antigen (PSA) - Total - (SERUM)	0.917	Less Than 4.0 ng/ml	Enhanced chemiluminescence
Thyroid Function Test (T3,FT4,TSH)			
T3 - (SERUM)	1.23	0.55 - 1.7 ng/ml	Enhanced chemiluminescence
Free T4 - (SERUM)	0.9	0.8 - 1.7 ng/dl	Enhanced chemiluminescence
Thyroid Stimulating Hormone (TSH) - (SERUM)	2.3	0.5 - 4.8 uIU/ml	Enhanced chemiluminescence

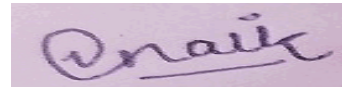
----- **End Of Report** -----



DR. ANURADHA
DESHMUKH (MD,



DR. VAIDEHEE NAIK(MD)
CONSULTANT PATHOLOGY



DR. VAIDEHEE NAIK(MD)
CONSULTANT PATHOLOGY

RESULT ENTERED BY : ANKITAKA JULIEA RAJESHK SNEHAB SUMANS - RESULT VERIFIED BY : ANKITAKA

FINAL REPORT