medi-wheel

Dr. Vimmi Goel MBBS, MD (Internal Medicine) Sr. Consultant Non Invasive Cardiology Reg. No: MMC- 2014/01/0113



	Name: Mc Nitin Mukewar		Date: 17 104 123
	Age: $604$ Sex (M/F Weight: $977$ kg Heigh	t: <u>166</u> inc	BMI:35.5
	BP: 130 / 80 mmHg Pulse: 66 k	bpm +	RB9: 5002: 98% mg/dl
	60/M		
	4/c Trigeninal Neuralgia (1717)		
	Non MT		
0	Non DIN		
	No addictions		
	Chere		
	Dyslipidenia (LDL-145)		
	Gd I Fatty liner.		
	FIH - Mother - HT Byplipsidemia	-	Adr.
		-	TMT
	<u>OTE</u>	F. Dier a	onesol
	Jupo	1. Exerci	(P
0	wen f	. Indian	ontrol se reduction
G	Chen US N. P/A	0	
		. Т. <i>А t</i> оз	$\frac{20 \times - \times - 1}{90}$
	Zhu-> nored	· Rpr. Fa	ming dipid profile
		ajrer	3 mths
			Dr. VIMMI GOEL
			Dr. VIMIMI COM MDCS, MD Sr. Consultant-Non toyectys Cardie

Dr. Rahul Atara BDS, MDS (Endodontics) Sr. Consultant Dental Surgeon Reg. No: A-16347



Name: Mr. Nitin Mukewar	Date: 17/04/23
Age : 60 (755 Sex : M/F Weight :kg Height :inc	BMI :
BP:mmHg Pulse:bpm Routine Dental Checkup	RBS :mg/dl
PMH- NRH PDH- H/O RPD wearing and multiple	prosthesis.
O/E.	1
- Carries à <u>16</u> - Root piece à <u>12</u>	
- Gen. gingival recession. - Calculus ++ ; Stains +	
- Gren. attrition. Advise - OPG	
FMR.	

Drs. Jednyaba

#### **KIMS KINGSWAY HOSPITALS**

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.) 44, Kingsway Near Kasturchand Park Nagpur – 440001 P: +91 7126789100, F: +91 7126789100

NITIN MUKEWAR	UHID	2324002532
60/M	DATE	17/04/2023

**GLASS PRISCRIPTION** 

EYE	SPH	CYL	AXIS	VISION
RIGHT	00	+0.75	05	6/6
LEFT	+0.50	+0.50	180	6/6

**NEAR ADDITION** 

+2.75D	N6	
+2.75D	N6	
		12.1750

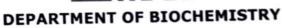
**REMARK'S - OLD GLASS** 

Dr.ASHISH KAMBLE MBBS,MS(OPTH),FICO(LON),FVRS. VITRORETINAL & PHACO SURGEON REG NO. MCI/11-39352

Dr. VAIDEHEE NAIK, MBBS,MD







Patient Name	: Mr. NITIN MUKEWAR	Age /Gender	:60 Y(s)/Male
Bill No/ UMR No	: BIL2324003657/UMR2324002532	<b>Referred By</b>	: Dr. Vimmi Goel MBBS, MD
	:17-Apr-23 12:44 pm	<b>Report Date</b>	:17-Apr-23 01:59 pm

Parameter Post Prandial Plasma Glucose	<u>Specimen</u> Plasma	<u>Results</u> 74	Siological Reference < 140 mg/dl	Method GOD/POD, Colorimetric
Interpretation:				
Clinical Decision Value	as per AD	A Guideline	es 2021	
	Diabetes M	lellites If,		
	Fasting -1	> 126 mal	di	

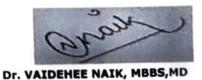
Fasting =/>126 mg/dl Random/2Hrs.OGTT=/>200 mg/dl Impaired Fasting = 100-125 mg/dl Impaired Glucose Tolerance = 140-199 mg/dl

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please discuss Verified By : : 11100026

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CONSULTANT PATHOLOGIST





#### DEPARTMENT OF PATHOLOGY

Patient Name: Mr. NITIN MUKEWARAge /Gender: 60 Y(s)/MaleBill No/ UMR No: BIL2324003657/UMR2324002532Referred By: Dr. Vimmi Goel MBBS,MDReceived Dt: 17-Apr-23 08:31 amReport Date: 17-Apr-23 11:42 am

#### HAEMOGRAM

Parameter	Specimen	<b>Results</b>	<b>Biological Reference</b>	Method
Haemoglobin	Blood	14.9	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		42.1	40.0 - 50.0 Vol%	Calculated
RBC Count		4.91	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		86	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		30.4	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		35.4	31.5 - 35.0 g/l	Calculated
RDW		14.2	11.5 - 14.0 %	Calculated
Platelet count		304	150 - 450 10^3/cumm	Impedance
WBC Count		5800	4000 - 11000 cells/cumm	Impedance
DIFFERENTIAL COUNT				
Neutrophils		63.4	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		33.4	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		1.4	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		1.8	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Large Immature cells		0.0		Flowcytometry
Absolute Neutrophil Count		3677.2	2000 - 7000 /cumm	Calculated
Absolute Lymphocyte Count		1937.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		81.2	20 - 500 /cumm	Calculated

Page 1 of 2



### DEPARTMENT OF PATHOLOGY

Patient Name	: Mr. NITIN MUKEWAR		Age /Gender	:60 Y(s)/Ma	ale
Bill No/ UMR No	:BIL2324003657/UMR2324002532 :17-Apr-23 08:31 am		Referred By :Dr. Vin		
Received Dt			Report Date		
Parameter	Specimen	Results	Biological	Reference	Method
Absolute Monocyte	Count	104.4	200 - 1000 /cum		Calculated
Absolute Basophil C	ount	0	0 - 100 /cumm		Calculated
PERIPHERAL SM	IEAR				obleated
RBC		Normochromic			
Anisocytosis		Normocytic Anisocytosis			
WBC		+(Few) As Above			
Platelets		Adequate			
ESR		04	0-20 mm/hr		Automated
		*** End Of Re	port ***		Westergren's Method

Page 2 of 2

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Dr. VAIDEHEE NAIK, MBBS, MD

CONSULTANT PATHOLOGIST

## CLINICAL DIAGNOSTIC LABORATORY

## DEPARTMENT OF BIOCHEMISTRY

and an	sill No/ UMR No : BIL2324003657/UMR2324002532		Age /Gender	:60 Y(s)/Male	
Bill No/ UMR No					
-	:17-Apr-23 08:31 am			:Dr. Vimmi Goel MBBS,MD :17-Apr-23 10:30 am	
Parameter Fasting Plasma Glucos	Specimen Results		<u>Biological Re</u>		

< 100 mg/dl

Interpretation:

Clinical Decision Value as per ADA Guidelines 2021 Diabetes Mellites If, Fasting =/>126 mg/dl Random/2Hrs.OGTT=/>200 mg/dl Impaired Fasting = 100-125 mg/dl Impaired Glucose Tolerance = 140-199 mg/dl

# GLYCOSYLATED HAEMOGLOBIN (HBA1C)

4	h		1	-
1	υ	~		C

5.5

Non-Diabetic : <= 5.6 % HPLC Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %

KIMS-KIN

HOSPI

GOD/POD,Colorimetric

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Dr. Anuradha Deshmukh, MBBS,MD CONSULTANT MICROBIOLOGIST



### DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr.	NITIN MUKEWAR		Age /Gender :60 Y(s)/	/Male
Bill No/ UMR No : BIL	2324003657/UMR	2324002532	Referred By :Dr. Vim	mi Goel MBBS,MD
Received Dt : 17-Apr-23 08:31 am		1		23 10:30 am
LIPID PROFILE				
Parameter	Specimen	Results		Method
Total Cholesterol	Serum	205	< 200 mg/dl	Enzymatic(CHE/CHO/PC D)
Triglycerides HDL Cholesterol Direct		164	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
		36	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		145.10	< 100 mg/dl	Enzymatic
VLDL Cholesterol		33	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		6	3 - 5	Calculation
Intiate therapeutic			Consider Drug therapy	LDC-C
CHD OR CHD risk equiva Multiple major risk facto 10 yrs CHD risk>20%		>100	>130, optional at 100-129	<100
Two or more additional r	major risk	>130	10 yrs risk 10-20 % >130	<130
factors,10 yrs CHD risk	<20%		10 yrs risk <10% >160	
No additional major risk additional major risk fac		>160	>190,optional at 160-189	<160

\*\*\* End Of Report \*\*\*

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Dr. Anuradha Deshmukh, MBBS,MD

#### CONSULTANT MICROBIOLOGIST







#### DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. NITIN MUKEWAR	Age /Gender	:60 Y(s)/Male
Bill No/ UMR No	:BIL2324003657/UMR2324002532	Referred By	:Dr. Vimmi Goel MBBS,MD
Received Dt	:17-Apr-23 08:31 am	Report Date	:17-Apr-23 10:30 am

#### THYROID PROFILE

Parameter	Specimen	Results	<b>Biological Reference</b>	Method
тз	Serum	1.07	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		0.98	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		4.61	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence
		*** End Of	Report ***	

\*\*\* End Of Report \*\*\*

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CONSULTANT MICROBIOLOGIST







### DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. NITIN MUKEWAR	Age /Gender	:60 Y(s)/Male
Bill No/ UMR No	:BIL2324003668/UMR2324002532	Referred By	:Dr. Vimmi Goel MBBS,MD
Received Dt	:17-Apr-23 08:57 am	Report Date	:17-Apr-23 10:31 am

Parameter PSA (Total)

Specimen Results Serum 0.497

**Biological Reference** 

Method

< 4 ng/ml

Enhanced chemiluminenscence

\*\*\* End Of Report \*\*\*

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MC-4807

# CLINICAL DIAGNOSTIC LABORATORY

# DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. NITIN MUKEWAR		Age /Gender :60 Y(s)	/Male
Bill No/ UMR No	: BIL2324003657/UMR2	324002532	Referred By : Dr. Vim	
<b>Received Dt</b>	:17-Apr-23 08:31 am			
			Report Date :17-Apr-	23 10:30 am
Parameter	Specimen	<b>Result Values</b>	<b>Biological Reference</b>	Method
RFT				
Blood Urea	Serum	17	19.0 - 43.0 mg/dl	Urease with indicator
Creatinine		0.8	0.66 - 1.25 mg/dl	dye Enzymatic ( creatinine
GFR		101 2		amidohydrolase)
		101.3		Calculation by CKD-EPI 2021
Sodium Potassium		134	136 - 145 mmol/L	Direct ion selective electrode
		4.53	3.5 - 5.1 mmol/L	Direct ion selective electrode
LIVER FUNCTI	ON TEST(LFT)			
Total Bilirubin		0.71	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin Indirect Bilirubin		0.21	0.1 - 0.3 mg/dl	Calculated
Indirect Billrubin		0.50	0.1 - 1.1 mg/dl	Duel wavelength
Alkaline Phosphatas	e	110	38 - 126 U/L	spectrophotometric pNPP/AMP buffer
SGPT/ALT			10 - 40 U/L	Kinetic with pyridoxal 5
SGOT/AST		34	15 40 11/1	phosphate
		54	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein			6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
		4.44	3.5 - 5.0 gm/dl	Bromocresol green Dye
Globulin		2.86	2.0 - 4.0 gm/	Binding Calculated
A/G Ratio	1	1.6		Culculted

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MC-4807

### DEPARTMENT OF PATHOLOGY

Patient Name	: Mr. NITIN MUKEWAR : BIL2324003657/UMR2324002532		Age /Gender :60 Y(s)/Male		
Bill No/ UMR No			Referred By : Dr. Vimmi Goel MBBS,		
Received Dt	:17-Apr-23 09:57 am	1		7-Apr-23 11:49 am	
Parameter	Specimen	Results		Method	
URINE MICRO	SCOPY			11001100	
PHYSICAL EXAN					
Volume	Urine	20 ml			
Colour.	orific	Pale yellow			
Appearance		Clear			
CHEMICAL EXA	MINATION	0.001			
Reaction (pH)	Urine	8.0	4.6 - 8.0	Indicators	
Specific gravity		1.015	1.005 - 1.025	ion concentration	
Urine Protein		Negative		protein error of pH indicator	
Sugar		Negative		GOD/POD	
Bilirubin		Negative		Diazonium	
Ketone Bodies		Negative		Legal's est Principle	
Nitrate		Negative			
Urobilinogen		Normal		Ehrlich's Reaction	
	EXAMINATION		0 1 1-1	Manager	
Epithelial Cells	Urine	0-1	0 - 4 /hpf	Manual Manual	
R.B.C.		Absent 0-1	0 - 4 /hpf 0 - 4 /hpf	Manual	
Pus Cells		0-1 Absent	0 - 4 /npi	Manual	
Casts		Absent		Manual	
Crystals		Absent		randa	
Others		•			
USF(URINE S	UGAR FASTING)				
Urine Glucose	Urine	Negative		GOD/POD	

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# DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. NITIN MUKEWAR Bill No/ UMR No : BIL2324003657/UMR2324002532 **Received Dt** 

: 17-Apr-23 08:31 am

Age /Gender :60 Y(s)/Male Referred By : Dr. Vimmi Goel MBBS, MD Report Date :17-Apr-23 11:37 am

## BLOOD GROUPING AND RH

<u>Parameter</u>	<b>Specimen</b>	Results
BLOOD GROUP.	EDTA Whole	" 0 "
	Blood &	
	Plasma/	
	Serum	
Rh (D) Typing.		" Positivo "( 1)/a)

Gel Card Method

Positive "(+Ve)

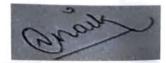
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Suggested Clinical Correlation \* If neccessary, Please discuss

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Dr. VAIDEHEE NAIK, MBBS,MD CONSULTANT PATHOLOGIST



## DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	NETTN MULTINUAD			
NAME NITTIN MUKEWAR	STUDY DATE	17-04-2023 08:43:19		
AGE/ SEX	60Y6D / M	HOSPITAL NO.	UMR2324002532	
ACCESSION NO.	BIL2324003657-9	MODALITY	DX	
REPORTED ON	17-04-2023 10:03	REFERRED BY	Dr. Vimmi Goel	
		inci critico bi	DI. VIIIIIII Goel	

### X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.



hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -No pleuro-parenchymal abnormality seen.

DR. MILI PARIKH

MD. DNB

CONSULTANT RADIOLOGIST

SPANV Medisearch Lifesciences Private Limited

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

±91 0712 6789100 N.B.: This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical 2018PTC303510 Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.



NAME OF PATIENT:	NITIN MUKEWAR	AGE & SEX:	coult -	
UMR NO	2324002532	AGE & SEA:	60Y/M	
		BILL NO:	2324003657	
REF BY:	DR. VIMMI GOEL		2024003037	
	DR: VIIVIIVII GOEL	DATE:	17/04/2023	

### USG ABDOMEN AND PELVIS

LIVER is normal in size (13 cm) and **shows mildly raised echotexture**. No evidence of any focal lesion seen. Intrahepatic billiary radicals are not dilated. PORTAL VEIN measures and CBD are normal in course and caliber.

GALL BLADDER is not visualized – Post cholecystectomy status.

Pancreas - head normal. Rest of the pancreas obscured due to bowel gas.

SPLEEN is normal in size (9.3 cm), shape and echotexture. No focal lesion seen.

Right kidney measures - 9.9 x 4.7 cm. Left kidney measures – 10 x 5 cm. Both kidneys are normal in size, shape and echotexture. No evidence of calculus or hydronephrosis seen. URETERS are not dilated.

URINARY BLADDER is partially distended. No calculus or mass lesion seen. Prevoid volume – 81 cc Post void volume - 27 cc

Prostate is enlarged in size (volume- 40 cc ) with median lobe of prostate indenting the bladder base.

There is no free fluid or abdominal lymphadenopathy seen.

### **IMPRESSION:** USG reveals,

- Grade I fatty liver.
- Mild prostatomegaly with median lobe of prostate indenting the bladder base.

millach

DR. MILI PARIKH MD, DNB (RADIOLOGIST) REG NO. 2017083895

### 2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name	: Mr. Nitin Mukewar
Age	: 60 years / Male
UMR	: UMR2324002532
Date	: 17/04/2023
Done by	: Dr. Vimmi Goel

ECG : NSR, WNL

#### Impression:

Normal chambers dimensions Borderline left ventricular hypertrophy No RWMA of LV at rest Good LV systolic function, LVEF 62% Normal LV diastolic function (? Pseudonormal) E/A is 2.0 E/E' is 7.6 (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 62%. Normal LV diastolic function (? Pseudonormal). E Velocity is 93 cm/s, A Velocity is 46 cm/s. E/A is 2.0. 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 10.6 cm/sec & at lateral mitral annulus is 14.8 cm/sec. E/E' is 7.6 (Average).

#### M Mode echocardiography and dimension:

	Normal ra (adults) (		Observed (mm)
Left atrium	19-40	7-37	31
Aortic root	20-37	7-28	26
LVIDd	35-55	8-47	42
LVIDs	23-39	6-28	39
IVS (d)	6-11	4-8	10
LVPW (d)	6-11	4-8	11
LVEF %	~ 60%	~60%	62%
Fractional Shortening			33%
	,	Р.Т.О	Dr. Vimmi Goel MD, Sr. Consultant Non-invasive Cardiology

P.T.O

KIMS-KINGSWAY

