

Name : MR. NITESH PADOLE

Age : 394 Sex (M/F) Weight : 75.8 kg Height : 165.6 in BMI : 27.6

BP : 122/90 mmHg Pulse : 88/M bpm RBS : \_\_\_\_\_ mg/dl

SpO2 : 99%

- . Aedabetes , FH - Father (DM)
- . Anemia ? cause
- . Obese
- . No addictions
- . TG - 326
- . Compl. APD like symptoms  
Body aches

O/E  
Jup°  
Che  
Ln  
PIA / N -

Adr.  
Iron studies  
• S-ur B<sub>12</sub>  
• S-ur D<sub>3</sub>  
• HPLC

Hb - 10.3  
MCHC  
HbA<sub>1c</sub> - 6.4  
TG - 326  
HDL - 29  
Gd. II Fatty liver.

Review E Hepers

~



Name: Ms. Nihar Padole Date: 17.05.23

Age: 39 yr Sex: M/f Weight: \_\_\_\_\_ kg Height: \_\_\_\_\_ Inc BMI: \_\_\_\_\_

BP: \_\_\_\_\_ mmHg Pulse: \_\_\_\_\_ bpm RBS: \_\_\_\_\_ mg/dl

PMH - Nil.

OPC  
Cann c  $\frac{c}{c}$  Proximal  
 $\frac{c}{c}$  Proximal

Sensehvel c  $\frac{c}{c}$

Av

Restam c  $\frac{c}{c}$

Sos Per c  $\frac{c}{c}$

R<sub>2</sub>

D Calgate sensehve plus tube paste  
fura

velly

# KIMS KINGSWAY HOSPITALS

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.)

44, Kingsway Near Kasturchand Park Nagpur – 440001

P: +91 7126789100, F: +91 7126789100

Patient Name	NITIN PADOLE	UHID	KH103882
Age\Sex	39/M	DATE	17/05/2023

## GLASS PRSCRIPTION

EYE	SPH	CYL	AXIS	VISION
RIGHT	00	00	00	6/6
LEFT	00	00	00	6/6

## NEAR ADDITION

RIGHT	00	N6
LEFT	00	N6

## REMARK'S -

**Dr.ASHISH KAMBLE**  
**MBBS,MS(OPTH),FICO(LON),FVRS.**  
**VITRORETINAL & PHACO SURGEON**

**REG. NO:MCI-11-39352**



MC-4807



**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 11:31 am	<b>Report Date</b> : 17-May-23 01:09 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	104	< 140 mg/dl	GOD/POD, Colorimetric

**Interpretation:**

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

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



MC-4807

**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. Nitin Padole  
**Bill No/ UMR No** : BIL2324010372/KH103882  
**Received Dt** : 17-May-23 08:39 am

**Age / Gender** : 39 Y(s)/Male  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Report Date** : 17-May-23 10:39 am

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	<b>10.3</b>	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		<b>32.7</b>	40.0 - 50.0 Vol%	Calculated
RBC Count		5.37	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		<b>61</b>	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		<b>19.1</b>	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		<b>31.3</b>	31.5 - 35.0 g/l	Calculated
RDW		<b>20.9</b>	11.5 - 14.0 %	Calculated
Platelet count		398	150 - 450 10 <sup>3</sup> /cumm	Impedance
WBC Count		5100	4000 - 11000 cells/cumm	Impedance

**DIFFERENTIAL COUNT**

Neutrophils	50.1	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes	<b>45.9</b>	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils	2.4	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes	<b>1.6</b>	2 - 10 %	Flow Cytometry/Light microscopy
Basophils	0.0	0 - 1 %	Flow Cytometry/Light microscopy
Large Immature cells	0.0		Flow Cytometry/Light microscopy
Absolute Neutrophil Count	2555.1	2000 - 7000 /cumm	Flowcytometry
Absolute Lymphocyte Count	2340.9	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count	122.4	20 - 500 /cumm	Calculated
			Calculated



**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:39 am	<b>Report Date</b> : 17-May-23 10:39 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Monocyte Count		<b>81.6</b>	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<b>PERIPHERAL SMEAR</b>				
Microcytosis		Microcytosis ++(11%-20%)		
Hypochromasia		Hypochromia ++(11%-20%)		
Anisocytosis		Anisocytosis ++(11%-20%)		
Oval Macrocytes		+		Microscopy
Elliptical Cells		+		Microscopy
WBC		As Above		
Platelets		Adequate		
<b>E S R</b>		06	0 - 15 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. VAIDEHEE NAIK, MBBS,MD  
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age /Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:37 am	<b>Report Date</b> : 17-May-23 10:12 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	98	< 100 mg/dl	GOD/POD,Colorimetric

**Interpretation:**

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If,

Fasting  $\geq$  126 mg/dl

Random/2Hrs.OGTT  $\geq$  200 mg/dl

Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

HbA1c

6.4

Non-Diabetic :  $\leq$  5.6 % HPLC

Pre-Diabetic : 5.7 - 6.4 %

Diabetic :  $\geq$  6.5 %

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

SPANV Medisearch Lifesciences Private Limited  
Shawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: 74999MH2018PTC303510

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without permission of the

*[Handwritten Signature]*



MC-4807



**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:39 am	<b>Report Date</b> : 17-May-23 10:26 am

**LIPID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>		<u>Method</u>
Total Cholesterol	Serum	180	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		326	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		29	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		102.22	< 100 mg/dl	Enzymatic
VLDL Cholesterol		65	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		6	3 - 5	Calculation

<u>Initiate therapeutic</u>		<u>Consider Drug therapy</u>	<u>LDC-C</u>
CHD OR CHD risk equivalent	>100	>130, optional at 100-129	<100
Multiple major risk factors conferring 10 yrs CHD risk>20%			
Two or more additional major risk factors,10 yrs CHD risk <20%	>130	10 yrs risk 10-20 % >130	<130
No additional major risk or one additional major risk factor	>160	10 yrs risk <10% >160	<160
		>190,optional at 160-189	<160

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age /Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:39 am	<b>Report Date</b> : 17-May-23 11:49 am

**THYROID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.57	0.55 - 1.70 ng/ml	
Free T4		0.99	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		1.76	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100370

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. Anuradha Deshmukh, MBBS,MD**  
**CONSULTANT MICROBIOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:38 am	<b>Report Date</b> : 17-May-23 10:26 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
<b>RFT</b>				
Blood Urea	Serum	23	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		<b>0.65</b>	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		122.9		Calculation by CKD-EPI 2021
Sodium		143	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.81	3.5 - 5.1 mmol/L	Direct ion selective electrode
<b>LIVER FUNCTION TEST(LFT)</b>				
Total Bilirubin		0.43	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.10	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.33	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric
Alkaline Phosphatase		65	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		27	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		29	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.26	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.28	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		2.99	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.43		

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

SPANV Medisearch Lifesciences Private Limited

Warananagar, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

CIN: U74999MH2018PTC303510

*(Signature)*



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age /Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 09:23 am	<b>Report Date</b> : 17-May-23 11:49 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<b>URINE MICROSCOPY</b>			
<b><u>PHYSICAL EXAMINATION</u></b>			
<b>Volume</b>	Urine	30 ml	
<b>Colour.</b>		Pale yellow	
<b>Appearance</b>		Clear	
<b><u>CHEMICAL EXAMINATION</u></b>			
<b>Reaction (pH)</b>	Urine	6.0	4.6 - 8.0
<b>Specific gravity</b>		1.020	1.005 - 1.025
<b>Urine Protein</b>		Negative	Indicators ion concentration protein error of pH indicator GOD/POD
<b>Sugar</b>		Negative	Diazonium
<b>Bilirubin</b>		Negative	Legal's est Principle
<b>Ketone Bodies</b>		Negative	
<b>Nitrate</b>		Negative	
<b>Urobilinogen</b>		Normal	Ehrlich's Reaction
<b><u>MICROSCOPIC EXAMINATION</u></b>			
<b>Epithelial Cells</b>	Urine	0-1	0 - 4 /hpf
<b>R.B.C.</b>		Absent	0 - 4 /hpf
<b>Pus Cells</b>		0-1	0 - 4 /hpf
<b>Casts</b>		Absent	
<b>Crystals</b>		Absent	Manual
<b>Others</b>		.	
<b><u>USF(URINE SUGAR FASTING)</u></b>			
<b>Urine Glucose</b>	Urine	Negative	GOD/POD

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced with permission of the hospital.

\*\*\* End of Report \*\*\*

SPANV Medisearch Lifesciences Private Limited

and Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

DN: U74199MH2018PTC303510

*(Signature)*



MC-4807



**DEPARTMENT OF IMMUNO HAEMATOLOGY**

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 08:39 am	<b>Report Date</b> : 17-May-23 10:29 am

**BLOOD GROUPING AND RH**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	* O *	Gel Card Method
Rh (D) Typing.		* Positive *(+Ve)	
		*** End Of Report ***	

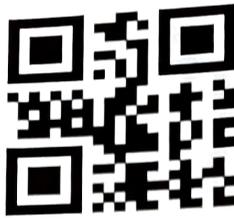
Suggested Clinical Correlation \* If necessary, please discuss

Verified By : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. VAIDHEE NAIR, MBBS,MD**  
CONSULTANT PATHOLOGIST



DEPARTMENT OF BIOCHEMISTRY

<b>Patient Name</b> : Mr. Nitin Padole	<b>Age / Gender</b> : 39 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2324010372/KH103882	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 17-May-23 12:03 pm	<b>Report Date</b> : 17-May-23 01:17 pm

**URINE SUGAR**

**Parameter**  
Urine Glucose

**Result Values**  
Negative  
\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

**Dr. Anuradha Deshmukh, MBBS,MD**

**CONSULTANT MICROBIOLOGIST**

**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

NAME	Nitin Padole	STUDY DATE	17-05-2023 08:58:24
AGE/ SEX	39Y 10M / M	HOSPITAL NO.	KHI03882
ACCESSION NO.	BIL2324010372-9	MODALITY	DX
REPORTED ON	17-05-2023 09:52	REFERRED BY	Dr. Vimmi Goel

**X-RAY CHEST PA VIEW**

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.**

NAME OF PATIENT:	NITIN PADOLE	AGE & SEX:	39Y/M
UMR NO	KH103882	BILL NO:	BIL2324010372-2
REF BY:	DR. VIMMI GOEL	DATE:	17/05/2023

**USG ABDOMEN AND PELVIS**

**LIVER is mildly enlarged in size (15 cm) and shows moderate 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.

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size, shape 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.

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

Prostate is mildly enlarged in size (volume = 27 cc).

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION: USG reveals,**

✚ **Mild hepatomegaly with grade II fatty liver.**

✚ **Mild prostatomegaly.**



**DR. ASAWARI LAUTRE**  
**MBBS,MD(Radio-Diag), (2016083313)**  
**CONSULTANT RADIOLOGIST**

## 2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Nitin Padole  
 Age : 39 years / Male  
 UMR : KH103882  
 Date : 17/05/2023  
 Done by : Dr. Vimmi Goel  
 ECG : NSR, WNL

### **Impression: Normal 2D Echocardiography Study**

**Normal chambers dimensions**  
**No RWMA of LV at rest**  
**Good LV systolic function, LVEF 65%**  
**Normal LV diastolic function**  
**E/A is 1.8**  
**E/E' is 7.9 (Normal filling pressure)**  
**Valves are normal**  
**No pulmonary hypertension**  
**IVC is normal in size and collapsing well with respiration**  
**No clots or pericardial effusion**  
**Crossed Aorta sign seen (Anomalous origin of coronary artery)**

### **Comments:**

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 65%. Normal LV diastolic function. E Velocity is 110 cm/s, A Velocity is 61 cm/s. E/A is 1.8. 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 12.4 cm/sec & at lateral mitral annulus is 15.8 cm/sec. E/E' is 7.9 (Average).

### M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	31
Aortic root	20-37	7-28	31
LVIDd	35-55	8-47	46
LVIDs	23-39	6-28	29
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	10
LVEF %	~ 60%	~60%	65%
Fractional Shortening			35%

P.T.O

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

39 Years

MR. NITIN PADOLE  
Male

17-May-23 8:28:07 AM

KIMS-KINGDOM HOSPITALS

FBC DEPT.

Rate 77 . Sinus rhythm.....  
 PR 157 . Minimal ST elevation, anterior leads.....  
 QRS 88 . Baseline wander in lead(s) V1.....  
 QT 382 .....normal P axis, V-rate 50-99  
 QTc 433 .....ST >0.10mV, V1-V4

--AXIS--

P 33  
 QRS 16  
 T 22  
 12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis

