



# PANACEA HOSPITAL

B 36/44 F.K KABIR NAGAR, DURGAKUND  
TOLLFREE NO-18001233070. Whatsapp No - 8795832852  
www.piire.org  
panaceaquery@gmail.com|panaceahospitalit@gmail.com



## OP Slip



**UHID No** :- UD-24250000579      **OP No** :- OP-24250002053      **OP Date** :- 04 May 2024 9:21AM  
**Patient Name** :- Mr ALOK KUMAR TIWARI      **Age/Sex** :- 38 Y/Male      **Mobile No** :- 9319198453  
**Father** :- RAM BHOG TIWARI      **Department** :- GENERAL MEDICINE  
**Pay Type** :- Cash      **Consultant** :- Dr Pallavi Mishra (MBBS,MD,MBBS)  
**Token No** :- NOR. - 1      **Paid/Bal** :- 0.00 /600.00  
**Patient Type** :- Normal  
**Address** :- B 22/66 C KHOJWAN BAZAR BHELUPURA CHHITUPUR MAHMOORGANJ - 221010,varanasi

**BP** :- 110/90  
**height** :- 174  
**Weight (kg)** :- 84  
**BMI** :- 27.74  
  
 CH - 103  
 NC - 38  
 WC - 104  
 PR - 84  
 SPO<sub>2</sub> - 97  
 PEFR - 330

Rx

Acw  
ERP.

Pre-Diabetic  
Chronic Diabetes

Rx. ~~...~~  
 Low. Multimir 20SR  
 00-00-00  
 Revs. AMLIFE (SR)  
 00-00-00  
 Glipol F  
 00-00-00  
 2b. Odinat 4x4  
 00-00-00  
 2c. Reverse D AD  
 00-00-00  
 2d. Heartgard 10  
 00-00-00  
 2e. Metablos 20  
 00-00-00

Printed By : Mr Siddhant Dwivedi

Created By : Mr Siddhant Dwivedi

R/A - 1 month

DR. Pallavi Mishra  
MBBS, MD(GENERAL MEDICINE)  
MCI Reg. No.52033

**Facilities:**

All clinical Biomedical & Hematology Investigations including Bone Marrow Examination  
VPT, Podiascan & Complete Foot Care (First Time in Purvanchal)  
All Hormonal Investigation by Chemiluminescent Method  
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ISO 9001:2008 Certified  
Mobile: 9389994334, 9554572190, 9453837595



# Panacea Pathology

## Clinical Reference Lab

Persistence, Preparedness and Precision  
EQAS (CMC Vellore Attached) & IQAS System  
पूर्वांचल की सर्वोत्तम गुणवत्ता वाली पैथोलॉजी

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MAHMOORGANJ - 221010 , varanasi **Mobile No** :- 9319198453  
**Consultant** :- Dr ASHUTOSH MISHRA (MBBS MD IMS BHU)

### HAEMATOLOGY

Investigations	Observations	Biological Ref. Interval	Unit
<b>CBC</b>			
HAEMOGLOBIN <i>DefaultMethod / test Machine</i>	13.5	13.00 - 16.00	gm/dl
TLC <i>Methology / Carm</i>	4,900	4000.00 - 11000.00	Cells/cumm.
<b>DLC DIFFERENTIAL LEUCOCYTE COUNT</b>			
NEUTROPHILS	57	40.00 - 75.00	%
LYMPHOCYTES	35	20.00 - 45.00	%
EOSINOPHILS	03	1.00 - 6.00	%
MONOCYTES	05	2.00 - 10.00	%
BASOPHILS	00	<1-2	%
PLATELET COUNT	1.68	1.50 - 4.10	lacs /cumm
PCV	<b>43.9</b>	33.00 - 42.00	%
RBC <i>Methology / Carm</i>	4.74	4.50 - 5.50	million/cumm
MCV(MEAN CELL VOLUME)	92.6	83.00 - 101.00	fl
MCH(MEAN CELL HAEMOGLOBIN)	28.5	27.00 - 32.00	pg
MCHC	<b>30.7</b>	31.50 - 35.00	gm%
RDW-CV	14.2	11.00 - 16.00	%
RDW-SD	53.5	37.00 - 57.00	fl

Consulting Pathologist

Dr. Umesh Kumar  
M.D., Pathology

Lab Technician

Timing : 24/7 hrs

This Report is not valid for medico legal purpose

Note: These tests have technical limitations. Clinico-pathological interpretation is necessary. In case of any disparity test may be repeated immediately.

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<b>Consultant</b>	:- Dr ASHUTOSH MISHRA (MBBS MD IMS BHU)		

**URINE EXAMINATION****URINE ROUTINE EXAMINATION****PHYSICAL EXAMINATION**

QUANTITY	25		ml
COLOR <i>Methology</i>	STARW	CLEAR YELLOW	
APPEARANCE <i>DefaultMethod</i>	CLEAR	CLEAR	

**CHEMICAL EXAMINATION**

SPECIFIC GRAVITY	1.010	1.01 - 1.03	
PH	5.5	4.60 - 8.00	
GLUCOSE	NIL	60.00 - 100.00	mg/dl
PROTEIN-	NIL		

**MICROSCOPIC EXAMINATION**

PUS CELLS	NIL	2.00 - 3.00	/HPF
RBCS ( RED BLOOD CELLS)	NIL	4.50 - 5.50	/HPF
EPITHELIAL CELLS	01-02		/HPF
CASTS	ABSENT	ABSENT	
CRYSTALS	ABSENT	ABSENT	

Consulting Pathologist

Dr. Umesh Kumar

M.D., Pathology

Lab Technician

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Investigations	Observations	Biological Ref. Interval	Unit
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### HAEMATOLOGY

<b>ESR</b>	18.0	0.00 - 15.00	mm at 1 hr
<b>BLOOD GROUP ABO &amp; RH FACTOR</b>			
BLOOD GROUP	"B"		
RH FACTOR	POSITIVE		
<b>HBA1C -(BY GOLD STANDARD METHOD :HPLC)</b>	5.8	Normal: 4.0 - 5.4 Prediabetic : 5.5 -6.3 Diabetes mellitus := 6.4	%

### BIOCHEMISTRY

#### **BLOOD SUGAR FASTING**

GLUCOSE	86.0	60.00 - 100.00	mg/dl
PRE-DIABETICS(IMPAIRED FASTING TOLER)	-	100.00 - 125.00	mg/dl
DIABETICS	-	upto 126	mg/dl
TARGET IN DM	-	80.00 - 130.00	mg/dl

### BIOCHEMISTRY

#### **PPBS(POST PRANDIAL BLOOD SUGAR)**

POST PRANDIAL BLOOD GLUCOSE(2 HR AFTER MEAL)	136.0	110.00 - 150.00	mg/dl
IGT(2 HR 75GM GLUCOSE)	-	140.00 - 199.00	mg/dl
DIABETES	-	upto200	mg/dl

Consulting Pathologist

Dr. Umesh Kumar  
M.D., Pathology

Lab Technician

Timing : 24/7 hrs

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Investigations	Observations	Biological Ref. Interval	Unit
TARGET IN DM	-	80.00 - 130.00	mg/dl

### IMMUNOLOGY

#### THYROID PROFILE (T3,T4,TSH)

T3	1.01	0.60 - 1.81	ng/ml
T4	7.5	4.50 - 10.90	ug/dl
TSH	2.10	0.39 - 6.10	uIU/mL

### BIOCHEMISTRY

#### LIPID PROFILE

TOTAL CHOLESTROL	165.0	Desirable : - < 200 mg/dL Borderline: - 200 - 239 mg/dL High : - > 240mg/dL	mg/dl
TRIGLYCERIDES	148.0	35.00 - 160.00	mg/dl
HDL CHOLESTROL	46.0	35.30 - 79.50	mg/dl
LDL CHOLESTROL	89.4	< 130	mg/dl
VLDL	29.60	< 40	mg/dl
CHOLESTROL/ HDL RATIO	3.59	< 3.0 LOW RISK, 3.0-5.0 AVG RISK, > 5.0 HIGH RISK	ratio
LDL/HDL RATIO	1.94	< 3	ratio

#### RFT (RENAL FUNCTION TESTS)

Consulting Pathologist

Dr. Umesh Kumar  
 M.D., Pathology

Lab Technician

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Investigations	Observations	Biological Ref. Interval	Unit
BLOOD UREA	21.0	10.00 - 50.00	mg/dl
SERUM CREATININE	0.89	0.60 - 1.60	mg/dl
URIC ACID	3.76	3.60 - 7.70	mg/dl
ALKALINE PHOSPHATASE	69.0	25.00 - 140.00	U/L
TOTAL PROTIENS	7.2	6.60 - 8.70	g/dl
ALBUMIN	4.0	3.50 - 5.20	gm%
SERUM GLOBULIN	3.2	2.30 - 3.50	g/dl
CALCIUM	9.2	8.80 - 10.20	
PHOSPHORUS	3.76	2.50 - 5.00	
SERUM SODIUM NA+	141.2	135.00 - 155.00	mEq/Ltr
SERUM POTASIUUM K+	3.96	3.60 - 5.50	mEq/Ltr
ICALCIUM	1.25	1.10 - 1.35	mmol/L
SERUM CHLORIDE CL+	<b>112.0</b>	98.00 - 110.00	mEq/Ltr
<b>LFT (LIVER FUNCTION TESTS)</b>			
TOTAL BILIRUBIN	0.62	0.00 - 1.20	mg/dl
DIRECT BILIRUBIN	0.22	0.00 - 0.30	
INDIRECT BILIRUBIN	0.40	0.20 - 0.70	mg/dl

Consulting Pathologist

Dr. Umesh Kumar  
M.D., Pathology

Lab Technician

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Investigations	Observations	Biological Ref. Interval	Unit
SGOT	26.0	2.00 - 31.00	U/L
SGPT	28.0	10.00 - 45.00	U/L
ALKALINE PHOSPHATASE	69.0	25.00 - 140.00	U/L
TOTAL PROTIENS	7.2	6.60 - 8.70	g/dl
ALBUMIN	4.0	3.50 - 5.20	gm%
GLOBULIN	3.2	1.50 - 3.60	gms/dl

\* END OF REPORT \*

Lab Technician

Consulting Pathologist  
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M.D., Pathology

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# PANACEA HOSPITAL



*A shelter for many hearts    A Home for many lives*  
(An ISO 9001:2008 Certified Organisation)  
Lab Attached with CMC Under EQAS Scheme

Dept. of Radiodiagnosis - 32 Slice CT Scan, 3D/4D USG, 2D ECHO, Colour Doppler, Intervention Procedures, Digital X-Ray

PATIENT NAME	ALOK KUMAR TIWARI	AGE/SEX	38YRS/M
REF. BY DR.	DR. ASHUTSOH MISHRA	DATE	04/05/2024

## X-RAY CHEST (AP VIEW)

- Lung fields show hazy opacities in both parahilar, basal zone with mild prominent brochopulmonary markings findings suggestive of MILD BRONCHITIS.
- Rest visualized lung fields appear normal.
- Trachea appear normal in position and course.
- Both CP angles appear clear.
- Bony rib cage and soft tissue shadows appear normal.

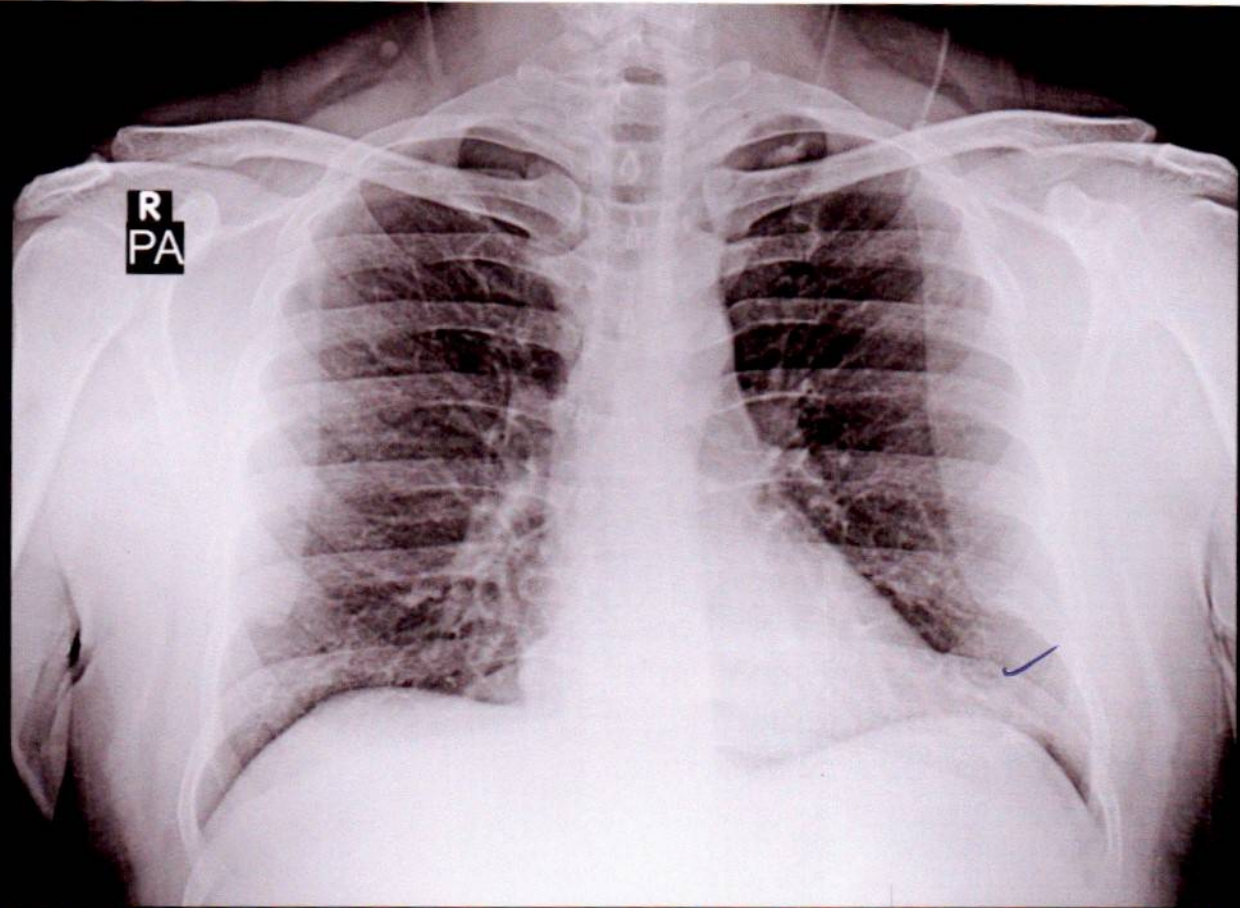
*Thanks for reference.*

  
Dr. Ashutosh Tiwari  
MBBS, MD (Radio Diagonosis)  
Reg. No. 57557

Disclaimer: This report is not valid for Madicolegal or Judicial Purpose. Radiological diagnosis is solely interpretation of images produced by tissue & may not be always conclusive.

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ALOK KR TIWARI 38Y/M 0579 M CHEST P.A. 04-May-24 10:11 AM

PANACEA HOSPITAL, KABIR NAGAR, DURGAKUND, VARANASI

AUTO 10mm/mV

10mm/mV

aVR

10mm/mV

V1

10mm/mV

V3

V5

I

II

III

aVL

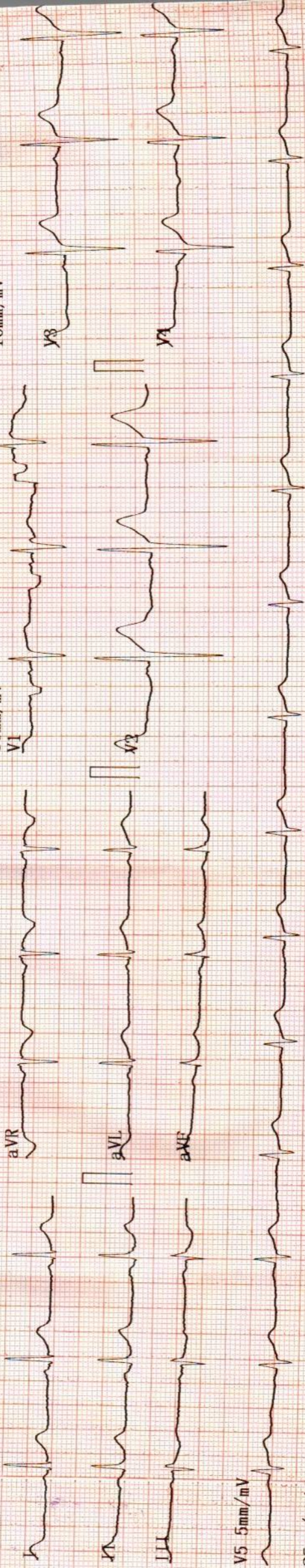
aVF

V2

V4

V5 5mm/mV

25mm/s AC50Hz + DFT



<< Conclusions >>

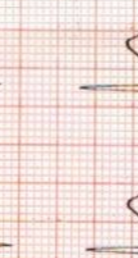
2024-05-04 11:07

10mm/mV

10mm/mV

10mm/mV

10mm/mV



ID :  
 Name : Alok K. Tivari  
 Sex : M.  
 Height : 174  
 SYS :  
 DIA :

Normal Sinus Rhythm;  
 Longitudinal Left axis deviation;  
 possible old inferior MI.

Age : 38  
 Weight : 84 kg

\*\*Report need physician confirm\*\*

HR [bpm] : 69  
 PR Interval [ms] : 145  
 P Duration [ms] : 118  
 QRS Duration [ms] : 75  
 T Duration [ms] : 179  
 QT/QTc [ms] : 340/364  
 P/QRS/T Axis [deg] : 49.9/24.6/7.9  
 R(V5)/S(V1) [mV] : 0.77/0.69  
 R(V5)+S(V1) [mV] : 1.46

**DR. Pallavi Misra**  
 MBBS, MD(GENERAL MEDICINE),  
 MCI Reg. No.52033

Physician

25mm/s