

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
Visceral Fat by (AB-140) Ambulatory BP Monitoring
CGMS & Insulin Pump Available
PFT, 2D-ECHO (Color Doppler), Holter, TMT, Cardiac-3 available
VIA, VILI, Colposcopy available
Special Endocrinological Investigation Protocols.

ISO 9001:2008 Certified
Mobile: 9389994334, 9554572190, 9453837595



Panacea Pathology

Clinical Reference Lab

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

PATIENT NAME : SHIV PRASANNA GAURAV

AGE/GENDER : 37YRS/MALE

REFD BY DR. : ARCO FEMI HEALTHCARE LTD.

RECEIVED DATE : 25-03-2023 (10:00 AM)

SAMPLE : BLOOD & URINE

REPORT DATE : 25-03-2023 (07:00 PM)

PATHOLOGY REPORT

COMPLETE BLOOD COUNT (CBC)

TEST	LAB TEST VALUES	NORMAL RANGE
HEMOGRAM		
HEMOGLOBIN (FLOW CYTOMETRY)	15.4	13 – 16 gm/dl
TOTAL LEUCOCYTE COUNT (TLC)	7,400	4000 – 11000
RBC COUNT	5.00	3.5 – 5.5
PCV (HCT)	46.7	37 – 47
MCV	93.4	80 – 95
MCH	30.7	28 – 34
MCHC	32.9	30 – 36
PLATELET COUNT	2,10,000	1,50,000 – 4,00,000
E.S.R. (WINTROBE FIRST HOURS)	12.0	20 mm/1 st hr
DIFFERENTIAL LEUCOCYTE		
NEUTROPHILS	60	40 – 75%
LYMPHOCYTES	34	20 – 45%
EOSINOPHILS	04	1 – 6%
MONOCYTES	02	2 – 8%
BASOPHILS	00	< 2%

RANDOM/FASTING BLOOD SUGAR

TEST	LAB TEST VALUES	NORMAL RANGE
RBS/FBS		
RANDOM BLOOD SUGAR	95.0	125-140 mg/dl
FASTING BLOOD SUGAR	69.5	70-125 mg/dl

GLYCOSYLATED HEMOGLOBIN (HBA1C)

TEST	LAB TEST VALUES	NORMAL RANGE
HBA1C	5.2	Normal : <5.97 % Good Control : 5.97 – 6.81% Fair Control : 6.81 – 7.65% Poor Control : >7.65%

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Lab Technician

(Signature)
PANACEA HOSPITAL
UNIT OF AAROKHA HEALTH CARE PVT. LTD.
REG. NO.: AL-1500
B-36/44 B-4, KABIR NAGAR
DURGAKUND, VARANASI

Timing : 8.00 a.m. to 9.00 p.m. (Sunday 8.00 a.m. to 3.00 p.m.)

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.

Address : 36/44 FK Kabir Nagar, Durgakund, Varanasi – 221005

Email: dramishra@gmail.com, drpallaviojha@gmail.com Website: panaceahospital.org

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PATHOLOGY REPORT

LIPID PROFILE, SERUM

TEST	LAB TEST VALUES	NORMAL RANGE
BLOOD CHEMISTRY		
TOTAL CHOLESTEROL (SERUM)	164.0	Desirable:- < 200 mg/dl Borderline:- 200 – 239 mg/dl High:- > 240 mg/dl
TRIGLYCERIDES (SERUM)	132.0	35 – 170 mg/dl
HDL CHOLESTEROL (SERUM)	47.0	35.30 – 79.50 mg/dl
LDL CHOLESTEROL (SERUM)	98.4	< 130 mg/dl
VLDL	26.4	< 40 mg/dl
CHOLESTROL/HDL RATIO	3.48	< 3.0 Low Risk Ratio 3.0 – 5.0 Avg Risk < 5.0 High Risk
LDL/HDL RATIO	2.09	< 3 Ratio

BLOOD GROUP

TEST	LAB TEST VALUES
BLOOD GROUP ABO & RH FACTOR	
BLOOD GROUP	"B"
RH FACTOR	POSITIVE

LIVER PROFILE TEST, SERUM

TEST	LAB TEST VALUES	NORMAL RANGE
BIO CHEMISTRY		
TOTAL BILIRUBIN	0.76	0.0 – 1.1 mg/dl
DIRECT BILIRUBIN	0.22	0.0 – 0.2 mg/dl
INDIRECT BILIRUBIN	0.54	< 0.90 mg/dl
SGOT (AST)	24.0	0 – 52 mg/dl
SGPT (ALT)	26.0	0 – 39 mg/dl
GGT (GYT)	20.0	< 55 U/L

THYROID PROFILE (T3, T4, TSH)

TEST	LAB TEST VALUES	NORMAL RANGE
THYROID FUNCTION TEST		
T3	1.10	0.60 – 1.81 ng/ml
T4	7.42	4.50 – 10.90 ug/dl
TSH	1.56	0.39 – 6.10 uIU/mL

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Lab Technician

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 M.D., Pathology
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PATHOLOGY REPORT**RENAL & KIDNEY PROFILE, SERUM**

TEST	LAB TEST VALUES	NORMAL RANGE
RENAL FUNCTION TESTS		
BLOOD UREA NITROGEN (BUN)	9.8	10 – 50 mg/dl
SERUM CREATININE	0.99	0.60 – 1.60 mg/dl
URIC ACID	4.24	3.60 – 7.70 mg/dl
ALKALINE PHOSPHATASE (ALP)	73.5	142 – 353 mg/dl
TOTAL PROTEINS	7.59	0 – 39 mg/dl
ALBUMIN	4.29	3.8 – 5.4 mg/dl
SERUM GLOBULIN	3.30	2.1 – 3.5 mg/dl
AG RATIO	1.3	-
CALCIUM	9.02	8.80 – 10.20
PHOSPHORUS	3.04	2.50 – 5.00
SERUM SODIUM NA+	137.6	135.00 – 155.00 mEq/Ltr
SERUM POTASSIUM K+	4.32	3.60 – 5.50 mEq/Ltr
ICALCIUM	1.24	1.10 – 1.35 mmol/L
SERUM CHLORIDE CL+	105.9	98.00 – 110.00 mEq/Ltr

URINE ROUTINE EXAMINATION

TEST	LAB TEST VALUES	NORMAL RANGE
PHYSICAL EXAMINATION		
QUANTITY	25	ML
COLOUR	STRAW	PALE YELLOW
APPEARANCE	CLEAR	CLEAR
SPECIFIC GRAVITY	1.020	1.01 – 1.03
PH	5.0	4.7 – 7.5
CHEMICAL EXAMINATION		
GLUCOSE	Not Detected	Not Detected
PROTEIN	NIL	Not Detected
MICROSCOPIC EXAMINATION		
PUS CELLS	NIL	0-5
RBC	Not Detected	Not Detected
EPITHELIAL CELLS	01-05	0-5
CASTS	Not Detected	Not Detected
CRYSTALS	Not Detected	Not Detected
BACTERIA	Not Detected	Not Detected

----- End of Report -----

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