

DEPARTMENT OF PATHOLOGY

Patient Name : Mr. PAWAN SHARMA
MR No : 29556 **Bill Date** : 27/03/2024
Age/Sex : 36 Years / Male **Reporting Date** : 27/03/2024
Type : OPD **Sample ID** : 204677
TPA/Corporate : MEDIWHEEL **Bill/Req. No.** : 24385191
IP No. : **Ref Doctor** : Dr. EMO

Test	Result	Bio. Ref. Interval	Units
BLOOD GLUCOSE FASTING AND PP			
PLASMA GLUCOSE(FASTING)	183 H	70 - 110	mg/dl
PLASMA POST-GLUCOSE	345 H	80 - 150	mg/dL

BLOOD GROUP

BLOOD GROUP " B " RH POSITIVE

COMPLETE HAEMOGRAM

CBC			
HAEMOGLOBIN	14.0	12.0 - 16.5	g/dL
TOTAL LEUCOCYTE COUNT	4300	4000 - 11000	/cumm
RED BLOOD CELL COUNT	4.72	4.0 - 6.0	millions/cumm
PCV (HAEMATOCRIT)	43.4	40.0 - 54.0	%
MEAN CORPUSCULAR VOLUME	90.2	78 - 98	fL
MEAN CORPUSCULAR HAEMOGLOBIN	29.7	26.5 - 32.5	Picogrames
MEAN CORPUSCULAR HB CONC	32.3	32 - 37	g/dL
PLATELET COUNT	2.48	1.50 - 4.50	Lakh/cumm
NEUTROPHILS	46	40 - 73.0	%
LYMPHOCYTES	44 H	20 - 40	%
EOSINOPHILS	04	0.0 - 6.0	%
MONOCYTES	06	2.0 - 10.0	%
BASOPHILS	00	0.0 - 1.0	%
ABSOLUTE NEUTROPHIL	1978 L	2000 - 7000	cells/cumm
ABSOLUTE LYMPHOCYTE	1892	1000 - 3000	cells/cumm
ABSOLUTE EOSINOPHIL	172	20 - 500	cells/cumm
ABSOLUTE MONOCYTES	258	200 - 1000	cells/cumm
ABSOLUTE BASOPHILS	0 L	20 - 100	cells/cumm

Checked By :

Dr. Pradip Kumar
(Consultant Microbiologist)

Dr. Nisha Rana
(Consultant Pathologist)

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Test	Result	Bio. Ref. Interval	Units
RDW-CV	12.9	11.5 - 14.5	%
E.S.R.	30 <i>H</i>	0 - 15	mm/hr

HBA1C

HBA1C	5.0		%
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Note : HBA1c result is suggestive of Diabetes/ higher than glycemic goal in a known Diabetic patient.
Please note, glycemic goal should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycaemia unawareness, and individual patient considerations.
Please Correlate Clinically.

KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

SERUM UREA	23	13.0 - 45.0	mg/dL
SERUM CREATININE	1.2	0.5 - 1.4	mg/dL
SERUM URIC ACID	5.2	3.6 - 7.2	mg/dL
SERUM SODIUM	138	130 - 149	mmol/L
SERUM POTASSIUM	5.1	3.5 - 5.5	mmol/L

LFT(LIVER FUNCTION TEST)

LFT			
TOTAL BILIRUBIN	0.8	0.1 - 1.2	mg/dL
DIRECT BILIRUBIN	0.2	0.00 - 0.30	mg/dL
INDIRECT BILIRUBIN	0.6	Adult: 0 - 0.8	mg/dL
SGOT (AST)	40	0.0 - 45	IU/L
SGPT (ALT)	68 <i>H</i>	00 - 45.00	IU/L
ALP	107	41 - 137	U/L
TOTAL PROTEINS	7.6	6.0 - 8.2	g/dL

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TPA/Corporate :	MEDIWHEEL	Ref Doctor :	Dr. EMO
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Test	Result	Bio. Ref. Interval	Units
ALBUMIN	4.3	3.20 - 5.00	g/dL
GLOBULIN	3.3	2.0 - 3.50	g/dL
A/G RATIO	1.3		

LIPID PROFILE

Test	Result	Remarks	Bio. Ref. Interval	Units
SERUM CHOLESTROL	236	H	0 - 200	mg/dl
SERUM TRIGLYCERIDES	206	H	Up to 150	mg/dl
HDL CHOLESTEROL	42		30 - 60	mg/dl
VLDL CHOLESTEROL	41.2		*Less than 30	mg/dL
LDL CHOLESTEROL	152.8		Optimal <100, Above Opt. 100-129 -high 160-189	mg/dl
LDL CHOLESTEROL/HDL RATIO	3.64		Desirable Level : 0.5 - 3.0 Borderline Risk : 3.0 - 6.0 High Risk : > 6.0	

URINE ROUTINE EXAMINATION

Test	Result	Remarks	Units
PHYSICAL EXAMINATION			
VOLUME	25		ml
COLOUR	Yellow	Pale Yellow	
APPEARANCE	Clear	Clear	
CHEMICAL EXAMINATION			
REACTION	Acidic		
BLOOD	NIL		
ALBUMIN	Traces	NIL	
GLUCOSE	NIL	NIL	
MICROSCOPIC EXAMINATION			
PUS CELL	10-12	2-4	/HPF
EPITHELIAL CELLS	2-3	2-4	/HPF
RED BLOOD CELLS	Nil	NIL	/HPF

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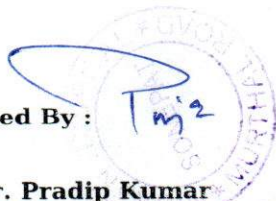
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Test	Result	Bio. Ref. Interval	Units
CASTS	NIL	NIL	
CRYSTALS	NIL	NIL	

Note : Albumin test positive by Multistrip Method is confirmed by Sulphosalicylic acid method.

***** END OF THE REPORT *****

Checked By :



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Dr. Nisha Rana
(Consultant Pathologist)



Lab No.	012403270953	Age/Gender	36 YRS/MALE	Coll. On	27/Mar/2024 05:55PM
Name	Mr. PAWAN SHARMA 29556			Reg. On	27/Mar/2024
Ref. Dr.				Approved On	27/Mar/2024 08:06PM
Rpt. Centre	Self			Printed On	29/Mar/2024 08:50AM

Test Name	Value	Unit	Biological Reference Interval
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Thyroid profile, Total (T3,T4,TSH)

T3 (Triiodothyronine) , serum Method : ECLIA	1.48	ng/mL	0.80 - 2.0
T4 (Thyroxine) , serum Method : ECLIA	8.81	ug/dL	5.1 - 14.1
TSH (Thyroid Stimulating Hormone) , serum Method : ECLIA	2.30	uIU/ml	0.27 - 4.2

Interpretation:

- Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values alongwith depressed TSH levels
- Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- High T3 levels coupled with normal T4 and suppressed TSH may be seen in T3 toxicosis.

Note: Total T3 and total T4 are highly bound to plasma proteins and are amenable to fluctuations with plasma protein content as well as due to binding defects in the thyroid hormone binding proteins.

The following ranges are recommended for pregnant females:

Gestation period	TSH (uIU/ml)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

*Disclaimer: This is an electronically validated report. If any discrepancy is found, it should be confirmed by the user.
Processing Centre : Prognosis Laboratories,515-516, Sector-19, Dwarka, Behind Gupta Properties.

*** End Of Report ***



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