



# Shubham Imaging & ALC Diagnostic Center

ISO 9001:2015 Certified Center

(A Unit of P. K. Arogyam Health & Wellness Center)

E-95, P.C. Colony, Near Sai Netryalaya Transformer, Kankarbagh, Patna - 20

✉ : alcdiagnostics@gmail.com

🌐 : www.pkarogyamhealthcheckup.com

📞 : 7050037694, 9153988577

OPINION MUST BE CORRELATES WITH CLINICALLY & OTHER INVESTIGATION FOR FINAL DIAGNOSIS. NOT FOR MEDICO LEGAL PURPOSE

PATIENT NAME : Mrs. SWETA SINGH

PATIENT ID : 818

COL DATE : 27/07/2024 REPORTING DATE: 27/07/2024 AGE SEX : 40 YRS/F

REF.BY : DR. / MEDIWHEEL

TEST NAME	RESULT	Unit	REF.RANGE
BLOOD SUGAR ( F )	101.0 mg/dl		70 - 110 mg/dl
<b>LIPID PROFILE:-</b>			
TOTAL CHOLESTROL	146.0 mg/dl		130 -250 mg/dl
TRIGLYCERIDE	122.4 mg/dl		50 -160 mg/dl
HDL CHOLESTROL	39.0 mg/dl		30 - 60 mg/dl
LDL CHOLESTROL	82.6 mg/dl		80 -130 mg/dl
VLDL CHOLESTROL	24.4 mg/dl		15 - 40 mg/dl
T.CH./HDL RATIO	3.7 : 1		Upto 5 :1
LDL /HDL RATIO	2.1 : 1		2 - 4:1

ESTB BY:-

**Dr. P. K. Tiwari**

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Ph.D (AI Nuclear Medicine)  
Consultant Imagionologist

**Dr. S. Kumar**

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Consultant Pathologist

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**Dr. A. K. Singh**

MBBS, PGDMCH  
Consultant Radiologist & Sonologist

  
27/07/24  
Consultant Radiologist

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COL DATE : 08/10/2022 REPORTING DATE: 08/10/2022 AGE SEX :- 40 YRS/F

REF.BY : DR. / MEDIWHEEL .

TEST NAME	RESULT	Unit	REF.RANGE
<b>LFT:-</b>			
SGPT	17.0 IU/L		5 - 40 IU/L
S G O T	15.4 IU/L		5 - 40 IU/L
ALKALINE PHOSPHATASE	107.2 IU/L		M - 53 - 165 IU/L F - 42 - 136 IU/L
TOTAL PROTIN	7.4 g/dl		6.0 - 8.7 g/dl
SERUM ALBUMIN	4.5 g/dl		3.5 - 5.4 g/dl
SERIUM GLUBLINE	2.9 g/dl		2.3 - 3.6 g/dl
AG RATIO	1.5: 1		1.0 - 2.3 g/dl
BILIRUBIN			
TOTAL	0.52 mg/dl		0.1 - 1.1 mg/dl
DIRECT	0.21 mg/dl		0.0 - 0.32 mg/dl
INDIRECT	0.31 mg/dl		0.0 - 0.78 mg/dl
GGTP( GGT )	19.5 iu/L		8 - 38 iu/L
<b>KFT/RFT</b>			
URIC ACID	4.6 mg/dl		3.2 - 7.0 mg/dl
SERUM CREATNINE	0.8 mg/dl		0.6 - 1.5 mg/dl
BLOOD URIA	27.9 mg/dl		5 - 45 mg/dl
BLOOD URIA NITROZEN(BUN).	13.0 mg/dl		5 - 23 mg/dl

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REPORTING DATE: 27/07/2024

AGE SEX:- 40 YRS/F

REF.BY

: DR. / MEDIWHEEL .

TEST NAME	RESULT	Unit	REF.RANGE
ESR	18 mm/hr		<20 mm/hr
<b>CBC</b>			
Total W.B.C. Count	4,600 / cumm		4,000 - 11,000 /cumm
R B C COUNT	3.21 Million/ CUmm		4 - 7 Million/ CUmm
Platelets count	1.32 Lakh/ cumm		1.5 - 5.0 Lakh/ cumm
<b>Differential Count of W.B.C.</b>			
Neutrophils	58 %		40 -70%
Lymphocytes	38 %		25 - 40%
Eosinophils	03 %		01 - 05%
Mnonocytes	01 %		00 - 02%
Basophiles	00 %		00 - 0%
HAEMOGLOBIN	8.3 gm/dl ( 56.8 % )		14.6 gm/dl = 100%
PCV	27.1 %		35 - 47 %
MCV	70.3 fl		76 - 96 fl
MCH	22.6 pg		29 - 35 pg
MCHC	30.7 %		30 - 38 %

  
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## GLYCOSYLATED HEMOGLOBIN

TEST NAME	RESULT	Unit	REF.RANGE
HbA1c	4.0 %		Below 5.7 % : Normal 5.7 – 6.4 % : Prediabetic > = 6.5 % : Diabetic
AVERAGE PLASMA GLUCOSE	101.0 mg/dl		90 – 120 mg/dl : Good Control 121– 150 mg/dl : Fair Control 151- 180 mg/dl: Unsatisfactory Control >180 mg/dl : Poor Control

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Investigation	Result	Normal Range
Total Triiodothyronin T3	1.42 ng/mL	0.80 - 2.00 $\mu$ ng/mL
Total Thyroxin T4	7.83 ug/mL	5.10 - 14.10 ug/dL
Serum TSH	2.67 $\mu$ g/mL	0.27 - 4.20 $\mu$ g/mL

THYROID DISORDER (>: Increase: < Decrease: n Normal

1. T3(n) T4(n) TSH(n) :EUTHYROID STATE:
2. T3(>) T4(>) TSH(<): HYPERTHYROIDISM:
3. T3(<)T4(<) TSH(>): HYPOTHYROIDISM:
4. T3(n)T4(n) TSH(>) : SUB-CLINICAL HYPO-THYROIDISM:
5. T3(n)T4(n) TSH(<): SUB-CLINICAL HYPER-THYROIDISM:
6. T3(>) T4(n) TSH(<): T3 THYROTOXICOSIS:

Total T3/T4 level is dependent on Level:

So determination of free T3/T4is a better MARKER of Thyroid Function.

\*FREE T3/T4 ESTIMATION FACILITY IS AVAILABALE ON REQUEST.:

  
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TEST NAME	RESULT	Unit	REF.RANGE
BLOOD GROUP	: ' B '		
Rh Typing	: POSITIVE		

Note: Do always cross – matching before blood transfusion

  
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## ROUTINE EXAMINATION OF URINE

### PHYSICAL EXAMINATION

Quantity ....	25 ml	Colour....	Strow
Appearance...	Clear	Sediment ...	Nil
Specific gravity....	1.010		


### CHEMICAL EXAMINATION

Reaction ....	6.0	Nitrite.....	Not done
Sugar ....	Nil	Bile Pigment ...	Not done
Albumin ....	Nil	Urobilinogen....	Not done
Excess of Phosphate....	Nil	Chile.....	Not done
Bile Salt	Not Done	Acetone...	Not done

### MICROSCOPIC EXAMINATION

Erythrocytes....	Nil	Casts ....	Nil
Leucocytes ....	1-4 / HPE	Crystals....	Nil
Epith. Cell ....	A, Few	Others ....	Nil

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