



Patient Name : Swagatika Behera.

Age/Sex : 33yr/F

Sample Date : 06.05.2023

Report Date : 06.05.2023

Test Description	Value (s)	Unit	Reference Range
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HAEMATOLOGY REPORT

E.S.R(Westergreen)	:05	mm/1 st	1-10
Haemoglobin	:12.8	gm%	11.5 – 17.4
Differential Count			
Neutrophil	:57	%	40 – 60
Lymphocyte	:36	%	20 – 40
Eosinophil	:05	%	00 – 06
Monocyte	:02	%	01 – 10
Basophil	:00	%	00 - 01
Total W.B.C.Count	:6,800	Cells/cumm	5,000 – 10,000
Total R.B.C. Count	:4.87	Million/cumm	04 – 5.5
Total Platelet Count	:2.24	Lacks/cumm	1.0 – 4.0
Packed Cell Volume	:43.4	gm%	36 – 52
Mean Cell Volume	:88.2	fl	76 – 96
M.C.H.	:29.9	pg	27 – 32
M.C.H.C.	:34.0	g/dl	30 – 35
Blood Grouping & Rh Typing :	" O " POSITIVE (O+VE)		

End of Report



Kindly correlate this report with clinical findings. | This Report is not Valid for any Medico-Legal Purpose

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B.D.A. Colony, Chandrasekharpur, Bhubaneswar - 751016

Phone : 0674 - 2302683, Mob. : 09861157976, 09337357976, E-mail : sadhanaclinic2012@gmail.com



SADHANA CLINIC & LABORATORY

In support of your good health....

Dr. S. S. Panda, M.D.

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<u>BIO – CHEMICAL REPORT</u>			
Fasting Blood Sugar	:76	mg/dl	70 – 110
2hr. P.P.B.S.	:85	mg/dl	Up to 140
Serum Urea	:16.2	mg/dl	13 – 45
Serum Creatinine	:0.60	mg/dl	0.5 – 1.5
Serum Uric Acid	:2.9	mg/dl	2.5 – 7.2
S. Total Cholesterol	:194	mg/dl	140 – 250
S. Triglyceroids	:91.0	mg/dl	25 – 160
S. HDL Cholesterol	:45.2	mg/dl	30 – 65
S. LDL Cholesterol	:130.6	mg/dl	Up to 150
S. VLDL Cholesterol	:18.2	mg/dl	Up to 35
S. Bilirubin (Total)	:0.68	mg/dl	0.2 – 1.0
S. Bilirubin (Direct)	:0.35	mg/dl	Up to 0.3
S. Bilirubin (Indirect)	:0.33	mg/dl	
S.G.O.T. (AST)	:21.6	IU/L	Up to 46
S.G.P.T. (ALT)	:17.9	IU/L	Up to 40
S.Alk.Phosphate	:90.5	IU/L	36 – 113
S.Total Protein	:6.9	mg/dl	(<15years)60 - 321 6.0 – 8.0
S.Albumi	:4.5	mg/dl	3.7 – 5.5
S.Globulin	:2.4	mg/dl	1.8 – 3.6
Gamma Glut. Transferase	:24.8	IU/L	15 – 85

End of Report



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<u>ELECTROLYTES</u>			
Serum Sodium (Na ⁺)	:148.3	mmol/L	135 – 155
Serum Potassium (K ⁺)	:4.1	mmol/L	3.5 – 5.5
Serum Chloride	:101.4	mmol/L	98 - 106
Glycosylated Hb.(HbA1c) (Fully Automated HPLC)	:5.0	%	Normal <6 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control 8.0 – 10.0 Unsatisfactory Control Above 10.0% Poor Control
MEAN PLA. GLU. VALUE (Calculated)	:82	mg/dl	< 118

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URINE INVESTIGATION REPORT

Physical

Quantity	:	20ml
Colour	:	Paleyellow
Appearance	:	Transparent
Sediment	:	Nil
Sp.Gravity	:	1.005
Reaction	:	Acidic

Chemical

Sugar	:	Nil
Albumin	:	Nil
Phosphates	:	Nil
Bile Salt	:	Not Tested
Bile Pigment	:	Not Tested
Ketone Bodies	:	Not Tested
Urobilinogen	:	Not Tested
Chyle	:	Not Tested

Microscopic

RBC	:	Nil
Pus Cell	:	1 - 2/H.P.F
Pus Cell Cast	:	Nil
Epithelial Cell	:	1 - 2/H.P.F
Yeast Cell	:	Nil
Carbonate Crystals	:	Nil
Bacteria	:	Nil
Spermatozoa	:	Nil
Others	:	Nil
F.U.S	:	Nil
P.P.U.S	:	Nil

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Test Description

RADIOGRAPH CHEST (PA VIEW)

- Soft tissue and bone cage of the thorax is normal.
- Trachea and mediastinum is central.
- Cardiac is normal in shape , size.
- No active pulmonary parenchyma lesion seen.
- Hila are normal in size, position.
- Both CP angle are normal.

IMPRESSION: NORMAL RADIOGRAPH

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



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THYROID PROFILE(TOTAL T3,TOTALT4,TSH)

TRI-IODOTHYRONINE(T3, TOTAL) CLIA	:1.41	ng/ml	0.80 – 2.00
THYROXINE(T4,TOTAL) CLIA	: 8.89	µg/dl	5.1 – 14.1
THYR. STIMUL. HORMONE(TSH) CLIA	:7.36	µIU/ml	0.27 – 4.20

Comment:

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m and 4 p.m. In primary hypothyroidism, Thyroid-Stimulating Hormone(TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo or hyperthyroid-ism, respectively. Physiological rise in Total T3/T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

For pregnant females:

First trimester Bio Reference range for TSH in µIU/ml is 0.1 to 2.5, Second trimester Bio Reference range for TSH in µIU/ml is 0.2 to 3.0 and Third trimester Bio Reference range for TSH in µIU/ml is 0.3 to 3.0.

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



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