





Name

: SWETA SINGH

Age/Gender

:31 Years/Female

UHID

Refer By Wing

: QL249245588

: BERLIN GENERAL HOSPITAL RANCHI

: BDDC - CGHS

Reg.No.

240127QLBG015

Reg.Date

: 27-Jan-24 03:02 PM

Received On Reported On : 27-Jan-24 03:02 PM

: 28-Jan-24 02:02 PM

Client Name BDDC - CGHS				
Test Particular	Result	Unit	Biological Reference Interval	
Fasting Plasma Glucose Method: (By GOD-POD Method)	66	mg/dl	(65-110)	
Post Prandial Plasma Glucose Method: (By GOD-POD Method)	112	mg/dl	(75 - 140)	

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Supplied Sample

P.T.O.

Dr. Suchismita Panda MD (Biochemistry)

Page: 1 | 7

Opp. DAV Nandraj School Near PHED Water Tank, Booty Road Bariatu, Ranchi, Jharkhand - 834009 Contact: +91-9341529301/259 | E-mail: info@berlindiagnostics.com | Website: www.berlindiagnostics.com Toll Free No.: 18008913990





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: 27-Jan-24 03:02 PM

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: 29-Jan-24 10:45 AM

Test Particular

Result

Unit

Biological Reference Interval

Fasting Urine Sugar

Nil

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Dr. Richa Verma MBBS, MD (Pathology)

Page: 2 | 7





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: 28-Jan-24 02:02 PM

Fest Particular	Result	Unit	Biological Reference Interval
LIPID PROFILE : -			
Serum Triglyceride Method: (By Enzymatic,end point)	144	mg/dl	(<150)
Serum Cholesterol Method: (By Oxidase, Esterase, Peroxidase)	276	mg/dl	(125 - 200)
Serum HDLc (Direct) Method: (By PTA/MgC12, Reflectance photometry)	56	mg/dl	(30-65)
Serum LDLc (Direct) Method: (By Direct Homogeneous, Spectrophotometry)	192	mg/dl	(85 - 150)
VLDL	28	mg/dl	(5-40)
LDL & HDL Ratio Method: (By Calculated)	3.43		(1.5 - 3.5)
Total Cholestrol & HDL Ratio Method: (By Calculated)	4.93		Low Risk(0 - 3) High Risk(5 - 10)
			¥
LFT:- Serum Bilirubin (Total) Method: (By Diphylline, Diazonium Salt)	0.5	mg/dl	(0.2 - 1.3)
Serum Bilirubin (Direct) Method: (By Diphylline, Diazonium Salt)	0.2	mg/dl	(0.1 - 0.4)
Serum Bilirubin (Indirect)	0.30000	mg/dl	(0.2-1.1)
S G O T (AST) Method: By IFCC	31.0	u/l	(14 - 36)
S G P T (ALT) Method: By IFCC	27.6	□ u/l	(9-52)
Serum Alkaline Phosphate (ALP) Method: By IFCC	52.0	u/l •	Adult (38 - 126)
Serum Protein Method: By Biuret Method	8.6	gm/dl	Adult(6.2 - 8.2) Children(5.6 - 8.4)
Serum Albumin Method: By BCG, Dye Binding Method	4.7	gm/dl	Newborn Children (2.4 - 4.8) Adult (3.5 - 5.0)
Serum Globulin	3.90		Adult(2.3 - 3.6)
Serum Albumin / Globulin (A / G) Method: By BCG	1.21	gm/dl	(1 - 2.3)
HBA1C (Nephelometry)			
HBA1C Method: HPLC	5.1	%	Non diabetic level(< 6.0) Goal(< 7.0) Action Suggested(> 8.0)
Average Blood Glucose (eAg)	100.38	mg/dl	Tittloit ouggestead (505)
	*****	*****	

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Suchismita Panda MD (Biochemistry)

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Page: 3 | 7

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: 27-Jan-24 03:02 PM

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Biological Reference Interval Unit Result **Test Particular KFT** Adult (17 - 43) mg/dl 18.3 New Born (8.4 - 25.8) Serum Urea Infant (10.8 - 38.4) Method: GLDH, Kinetic Assay Female: (0.55 - 1.02) mg/dl 0.9 Neonate: (0.26 - 1.01) Serum Creatinine Infant { 2months - less than 3 yrs} : (0.15 Method: Modified Jaffe, Kinetic -0.37) Children { 3 yrs - less than 15 yrs} : (0.24 -0.73)(136 - 145)mmol/L 138.4 Serum Sodium (Na+) Method: By Indirect ISE (3.5 - 5.1)mmol/L 4.8 Serum Potassium (K+) Method: By Indirect ISE (8.4 - 10.2)mg/dl 10.4 Serum Calcium (3.5 - 8.5)mg/dl 4.2 Serum Uric Acid Method: By uricase-Colorimetric (5 - 20)mg/dl Serum Urea Nitrogen Method: BIOCHEMISTRY ******

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Dr. Suchismita Panda MD (Biochemistry)

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Page: 4 | 7





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240127Q

Reg.Date

27-Jan-24 03:02 PM 27-Jan-24 03:02 PM

Received On Reported On

: 28-Jan-24 05:12 PM

Client Name : B		Result	Unit	Biological Reference Interval
Test Particular			(99)	
E.S. R. 1st. Hr. E.S. R. Method: WESTERGREN'S METHO	DD .	16	mm	(<20)
CBC:- Haemoglobin Method: (By Sahli's Method)		12.1	gm%	Adult Men (13 - 18) Adult Women (11.5 - 16.5) Children (11 - 13) Children (1-6) : (12 - 14) Children (6-12) : (12 - 14)
D C V	-	36.3	%	(35 - 45)
P. C. V.		1.9	Lacs Per cmm	(1.5 - 4)
Total Platelet Count Total R. B. C. Count		4.0	mill./uL	Women (4.2 - 5.4) Male (4.7 - 6.1) Children (4.6 - 4.8)
Total W. B. C. Count Method: Flow Cytometry		6,700	Per cmm	Adult:-Adult:- (4,000 - 11,000) New Born (10,000 - 26,000) (1-4) Years: (6,000 - 18,000) (5-7) Years: (5,000 - 15,000) (8-12) Years: (4,500 - 12,500)
MCV		87.0	fl	(76 - 96)
M. C. V.		26.8	pg	(22 - 32)
MCH	V	30.8	g/dl	(30 - 35)
MCHC Neutrophile	0	56	%	(40-70)
Neutrophils		06	%	(0.5 - 7)
Eosinophils		00	= %	(0-1)
Basophils	(%)	38	•%	(15-40)
Lymphocytes		00	%	(0-6)
Monocytes			****	

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Dr. Richa Verma
MBBS, MD (Pathology)

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Page: 5 | 7





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: 27-Jan-24 03:02 PM : 27-Jan-24 03:02 PM

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: 28-Jan-24 02:34 PM

Test Particular		Result	Unit	Biological Reference Interval
Thyroid Profile Thyroid Function Test [By CL	JA1 :-			
Tri-iodo Thyronine (T3)		1.18	ng/ml	(0.8 - 2.0) 11-15 Years (0.83 - 2.13) 1-10 Years (0.94 - 2.69) 1-12 Months (1.05 - 2.45) 1-7 Days (0.36 - 3.16) 1-4 Weeks (1.05 - 3.45)
Thyroxine (T4)		8.53	μg/dl	(5.1 - 14.1) 1-12 Months (5.9 - 16) 1-7 Days (11 - 22) 1-4 Weeks (8.2 - 17) 1-10 Years (6.4 - 15) 11-15 Years (5.5 - 12)
Thyroid Stimulating Horm	one (T S H)	5.47	μIU/ml	(0.27 - 5.01) 1-4 Weeks (1 - 39) 1-7 Days (1 - 20) 1-12 Months (0.5 - 6.5) 1-10 Years (0.6 - 8)

Mild to moderate degree of elevation normal T3&T4 levels indicates impaired thyroid hormone reserves and indicates subclinical hypothyroidism.

Mild to moderate decrease with normal T3 & T4 indicates subclinical hyperthyroidism.

TSH measurement is used for screening & diagnosis of Euthyroidism, hypothyroidism & hyperthyroidism.

Suppressed TSH (< 0.01 μ IU/ml) suggests diagnosis of hyperthyroidism.

Elevated concentration of TSH (>7 μ IU/ml) suggest diagnosis of hypothyroidism.

Please correlate clinically.

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Suchismita Panda MD (Biochemistry)

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Page: 6 | 7





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: 29-Jan-24 02:17 PM

URINE RM

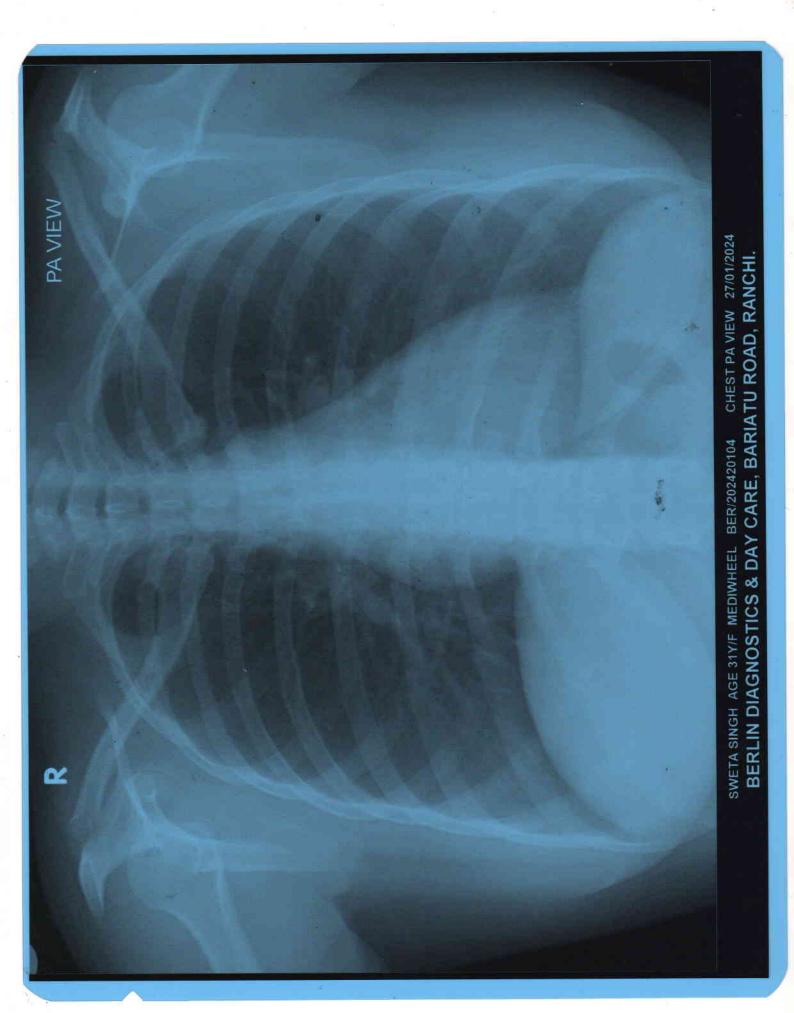
Particular	Findings	Unit	Biological Reference Interval
PHYSICAL			
Colour	Straw		
Transparency	Clear		
Deposite	Ŋil		
Sp Gravity	1025		
Reaction	Acidic		
CHEMICAL			
Sugar	Nil	gm%	
Protein	xx	870	
рН	xx		
Ketone	xx		•
Blood	xx	v	
Albumin	Nil		
Phosphate	Nil		
MICROSCOPIC			
RBC	Nil	/HPF	
Pus Cells	0-2	/HPF	
Epith Cells	1-2	/UDF	
Bacteria	Nil	/HPF	
Casts	Nil	/HPF	
Crystals	Nil	/HPF	
Yeast	Nil	/ 111 1	
Spermatozoa	Nil –	/HPF	



End Of Report

Dr. Richa Verma MBBS, MD (Pathology)

Page: 7 | 7







Patient ID	BER/202420104	Age/Sex	31YRS./F
Patient Name	MRS. SWETA SINGH	Date	27 - Jan - 2024
Referred By	MEDIWHEEL	Reported Date	27 - Jan - 2024

X - RAY CHEST PA VIEW

Both lung fields under vision appear normal.

No e/o any consolidation, collapse or mass lesion seen.

Cardiac size appears normal.

Both costophrenic angles are clear. Hilar regions are normal.

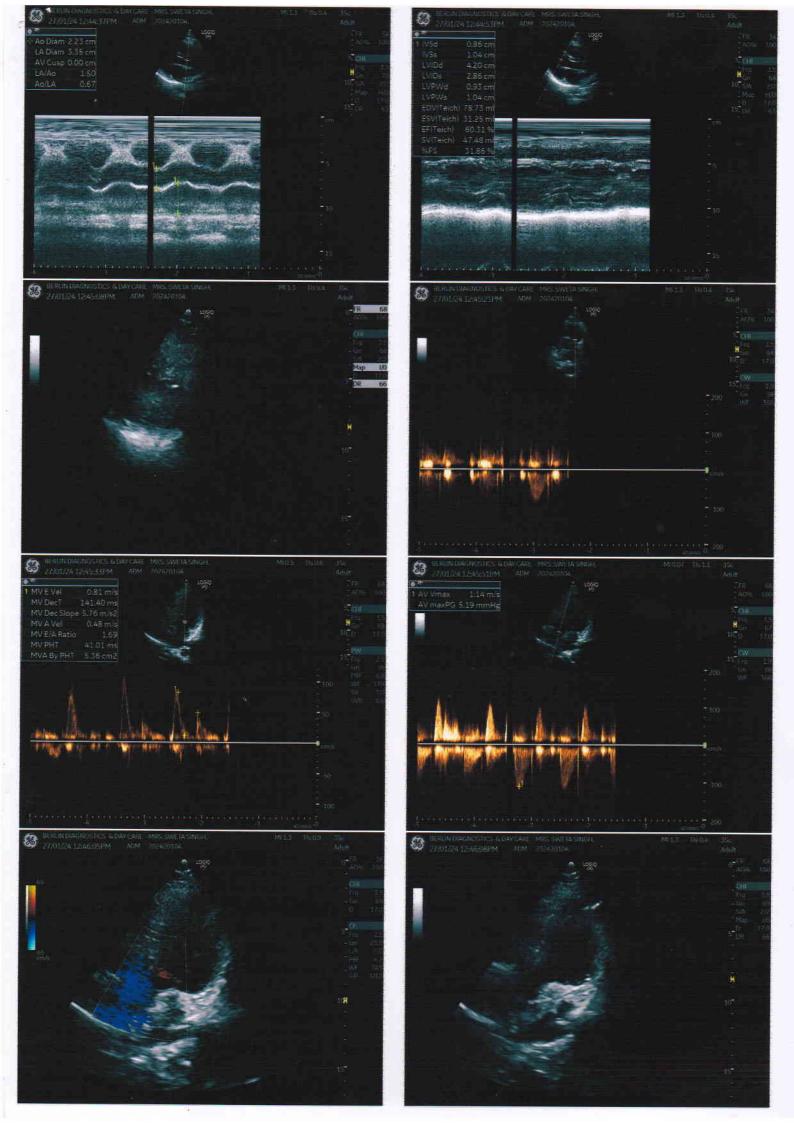
Both domes appear normal in position. Bony thorax under vision appears normal.

REMARK- Normal radiograph.

Dr.Anjali Tanna

MD Radiology REG-34614

This Report is done and digitally signed via Tele Radiology Done at Radiscan Diagnostic Ahmedabad. For any clinical discrepancy, please discuss with the Radiologist. This report is not valid for any medico-legal purposes







Name MRS. SWETA SINGH

Age 31

Date 27/01/2024

Patient Id 202420104.

Sex Female

Ref.Physician

Measurements

2D & M-Mode Measurer	ments	PW-Measurements	
IVSd	0.86 cm	MV E Vei	0.81 m/s
LVIDd	4.20 cm	MV DecT	141.40 ms
LVPWd	0.93 cm	MV Dec Stope	5.76 m/s ²
IVSs	1.04 cm	MV A Vel	0.48 m/s
LVIDs	2.86 cm	MV E/A Ratio	1.69
LVPWs	1.04 cm	MV PHT	41.01 ms
EDV(Teich)	78.73 ml	MVA By PHT	5.36 cm ²
ESV(Teich)	31.25 ml	AV Vmax	1.14 m/s
EF(Teich)	60.31 %	AV maxPG	S40/47443
%FS	31.86%	PV Vmax	5.19 mmHg
SV(Teich)	47.48 ml	PV maxPG	0.85 m/s
Ao Diam	2,23 cm	V IIIZA O	2.89 mmHg
LA Diam	3.35 cm		
LA/Ao	1.50		
Ao/LA	0.67		

Comments:

NORMAL LA, LV , RA AND RV SIZE, 2DEF= 60%, NO RWMA, ALL VALVESV AND PERICARDIUM NORMAL.

Impression:

NORMAL LV SYSTOLIC AND RV FUNCTION IN NSR, NO PAH.

DR. AMAR KUMAR
DIP CARD (P.G.D.C.C)
CLINICAL CARDIOLOGIST











Patient Name	MRS. SWETA SINGH	Requested By	MEDIWHEEL
MRN	BER/2024/OPD20104	Procedure Date	27.01.2024
Age/Sex	31Y/FEMALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

USG WHOLE ABDOMEN

Liver: The liver is normal in size **(11.9 cm)** and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis.

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber.

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Right kidney measures 9.1 cm
Left kidney measures 9.5 cm

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size (7.0 cm) and echogenicity.

Urinary Bladder: The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Uterus: The uterus is normal in size $(4.3 \times 2.7 \text{ cm})$. Its outline is smooth. It shows normal and endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas.

Right ovary measures 2.9 cm Left ovary measures 3.1 cm

Multiple polycysts present in both the ovaries, largest measuring 1.2 cm in the right ovary and 2.0 in the left ovary.

No significant probe tenderness in RIF.

No evidence of pleural effusion on either side.

No evidence of ascites or lymphadenopathy seen.

IMPRESSION: BILATERAL POLYCYSTIC OVARIES

Please correlate clinically.

Dr. Poonam Choudhary Sonologist.

We regret typographical errors if any. Please contact us for correction. Reshma