



# Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)  
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751

एक एहसास कृपणे पत्र का



UHID	: 143866	VISITID	: 0000263310
PATIENT NAME	: MRS. PREETI SINGH RAJPUT .	ORDER DATE	: 22/01/2022 11:14:00AM
AGE/SEX	: 36Y/FEMALE	SAMP. DATE	: 22/01/2022 12:04:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349966
		RESULT DATE	: 22/01/2022 5:20:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	5.4 gm%	Low	12 - 16
TOTAL RBC COUNT	3.52 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	20.2 %	Low	35.9 - 44.6
RBC INDICES			
MCV	57.5 fl	Low	78 - 96
MCH	15.3 pg	Low	27 - 32
MCHC	26.7 %	Low	33 - 37
RDW	22.2 %	High	11 - 16
TOTAL WBC COUNT (TLC)	4200 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	48 %	Normal	0 - 75
LYMPHOCYTES	44 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	06 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	367000 /cumm	Normal	150000 - 450000

RBC: Microcytic Hypochromic with anisopoikilocytosis with elliptocytes. Impression: Microcytic Anemia.  
Advised: Serum Iron Profile.

TECHNICIAN

Dr. ANJANA SHARMA  
D.N.B PATHOLOGY

CONSULTANT

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349959
		RESULT DATE	: 22/01/2022 4:33:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>LFT (LIVER FUNCTION TEST)</b>			
BILIRUBIN TOTAL	0.69 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.28 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.41 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	63 U / L	Normal	0 - 240
SGOT	28 U / L	Normal	0 - 46
SGPT	21 U / L	Normal	0 - 40
TOTAL PROTEIN	6.87 g / dl	Normal	6 - 8
ALBUMIN	4.18 g/dl	Normal	4.1 - 5.3
GLOBULIN	2.69 g / dl	Normal	2 - 3.5
A.G.RATIO	1.55:1		1 - 2.5
<b>LIPID PROFILE</b>			
CHOLESTEROL TOTAL	134 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	42 mg / dl	Low	60 - 165
HDL	37.67 mg / dl	Normal	35 - 80
LDL	87.93 mg/dL	Low	90 - 160
VLDL	8.40	Low	20 - 50
CHOL : HDL Ratio	3.56:1		3.5 - 5.5
LDL: HDL Ratio	2.33:1		-

TECHNICIAN

*Dr. Anjana Sharma*  
Dr. ANJANA SHARMA  
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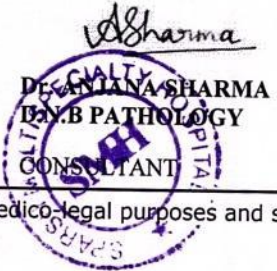
UHID : 143866 VISITID : 0000263310  
PATIENT NAME : MRS. PREETI SINGH RAJPUT . ORDER DATE : 22/01/2022 11:14:00AM  
AGE/SEX : 36Y/FEMALE SAMP. DATE : 22/01/2022 12:04:00PM  
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10349968  
RESULT DATE : 22/01/2022 4:06:00PM  
TPA : MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	30 mm at end of 1 hr	High	0 - 20

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349967
		RESULT DATE	: 22/01/2022 4:33:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.1 %	Normal	4 - 6

#### Interpretation

As per American diabetes Association (ADA)

Reference Group	- HbA1c In%
Non diabetic $\geq$ 18 years	- 4.0 - 6.0
At risk (Prediabetes)	- $\geq$ 6.0 to $\leq$ 6.5
Diagnosing diabetes	- $\geq$ 6.5

#### Therapeutic goals for glycemic control

- Age  $>$  19 years
- Goal of therapy:  $<$  7.0
- Action suggested:  $>$  8.0
- Age  $<$  19 years
- goal of therapy:  $<$  7.5

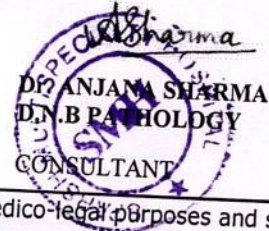
#### Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient is recently under good control may still have a high concentration of HbA1c. converse is true for a diabetic previously under good control now poorly controlled.
2. Target goals of  $<$  7.0 % may be beneficial in patient with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patient with significant complication of diabetes, limited life expectancy of extensive co-morbid condition, targeting a goal of  $<$  7.0% may not be appropriate.

#### Comments

HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long glycemic control as compared to blood and urinary glucose determination.

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349966
		RESULT DATE	: 22/01/2022 3:42:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BLOOD GROUPING AND RH TYPING</b>			
BLOOD GROUP	"O"	-	-
RH FACTOR	Positive	-	-
<b>BLOOD SUGAR - FASTING AND PP</b>			
BLOOD SUGAR FASTING	95 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	117 mg/dL	Low	120 - 140
<b>BUN (BLOOD UREA NITROGEN)</b>			
BUN (BLOOD UREA NITROGEN)	12.14 mg / dl	Normal	8 - 23
<b>CREATININE</b>			
CREATININE	0.67 mg / dl	Normal	0.6 - 1.2
<b>GGT (GAMMA GLUTAMYL TRANSFERASE)</b>			
GGT (GAMMA GLUTAMYL TRANSFERASE)	19 U / L	Normal	5 - 36
<b>URIC ACID</b>			
URIC ACID	2.11 mg/dL	Low	2.5 - 6.8

TECHNICIAN

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349960
		RESULT DATE	: 22/01/2022 3:46:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.752 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	109.3 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.308 uIU/ml	Normal	0.3 - 4.5

REFERENCE GROUP REFERENCE RANGE in uIU/mL  
As per American Thyroid Association

Adult Females (> 20 years)	0.30- 4.5
Pregnancy	
1st Trimester	0.10- 2.50
2nd Trimester	0.20 - 3.00
3rd Trimester	0.30 - 3.00

#### Note:

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

1. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
1. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

#### Clinical Use

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

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		RESULT DATE	: 22/01/2022 5:46:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE SUGAR PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil		-

TECHNICIAN

*Dr. Anjana Sharma*  
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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10349964
		RESULT DATE	: 22/01/2022 2:12:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml	-	-
COLOUR	Yellow	-	-
APPEARANCE	Hazy	-	-
REACTION	Acidic	-	-
CHEMICAL EXAMINATION			
ALBUMIN	Trace	-	-
SUGAR	Nil	-	-
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	10-12 /hpf		0 - 5
PUS CELLS	4-6 /hpf		1 - 2
RBC	1-2 /hpf		-
CAST	Nil /lpf		-
CRYSTAL	Nil		-
AMORPHOUS MATERIAL DEPOSIT	Nil		-
OTHERS	Nil		-

*Arin*  
TECHNICIAN

*Dr. Anjana Sharma*  
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NAME : MRS.. PREETI SINGH RAJPUT

AGE : 36YERS

SEX : FEMALE

REF BY : DR. HOSPITAL (CASE)

DATE:-`22/ 01/ 2022

## ECHOCARDIOGRAPHY & COLOUR DOPPLER STUDY

Measurement	Pts Value (mm)	Normal Value (mm)	Measurement	Pts Value (mm)	Normal Value (mm)
AO :	30	20 - 37	IVS	10	6 - 11
LA :	31	29 - 40	LVID (d)	41	35 - 50
MACS :		15 - 26	LVPW (d)	10	6 - 11
EPSS :		< 8mm	LVID (s)	26	23 - 39
FS :			EF	60%	(60+62%)
RA :		<26mm	RV		<26

### 2 D ECHO & CFI

CHAMBERS	-	All Cardiac Chambers are Normal Size
VALVES	-	All Cardiac Valve Are Normal Size
RWMA		NIL
SEPTAE		INTACT
EF (Overall)	-	60%
CLOT/ VEGETATION	-	NIL
PER EFFUSION	-	NIL

### CONTINUOUS WAVE & COLOUR WAVE DOPPLER

Valve	Regurgitation	Gradient (mmHg)
Mitral Valve	NIL	Not Significant
Aortic Valve	NIL	Not Significant
Pulmonary Valve	NIL	Not Significant
Tricuspid Valve	NIL	Not Significant

### PULSE WAVE DOPPLER

Mitral Valve Inflow Shows E Waves >>> A Waves

### FINAL IMPRESSION :

- NO RWMA , LVEF 60%
- NORMAL DIASTOLIC FUNCTION
- NORMAL CARDIAC CHAMBERS
- NORMAL CARDIAC VALVES
- NO CLOT / PE / VEGETATION

DR. MOHAMMAD ASLAM KHAN  
(M.D. DNB, FSCAI)  
SENIOR CONSULTANT INTERVENTIONAL CARDIOLOGIST

Shri Ram Market, Ram Nagar, Supela, Bhilai (C.G.) Ph. : 0788 4252222, 4052040

✉ info@sparshbhilai.com 🌐 www.sparshbhilai.com 📞 Toll Free No. : 1800 309 1616





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Age / Sex	: 36Y / FEMALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 22/01/2022 11:14AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 22/01/22 01:24PM

## SONOGRAPHY USG WHOLE ABDOMEN

- \* **LIVER** :Normal in size, shape & echo texture with smooth margins. IHBRs are not dilated. No focal lesions seen.
- \***PORTO CAVAL SYSTEM**: Hepatic veins and IVC appear normal and show normal respiratory variation. Splenic vein is normal. Portal vein is normal.
- \***COLLECTING DUCT & CBD**:Normal in size and have echo lucent lumen.
- \***GALL BLADDER** :Seen in distended state with normal wall and lumen is echofree
- \***SPLEEN**:Normal in size, shape & echo texture. No focal lesions seen.
- \***PANCREAS**:Pancreatic head, body & tail visualized and have normal size, shape & echo texture.
- \***RIGHT KIDNEY**:Right kidney is normal shape, size and position. Cortical thickness is normal. CMD is maintained. There is no evidence of hydronephrosis
- **Right Small calculus of size 4 mm in upper pole calyx of Right kidney with Focal Caliectasis**
- \***LEFT KIDNEY**:Left kidney is normal shape, size and position. Cortical thickness is normal. CMD is maintained. There is no evidence of hydronephrosis or calculus
- \***URINARY BLADDER** : Seen in distended state and has normal wall architecture. Lumen is echo free.
- \***UTERUS**: Anteverted normal in shape, size and echotexture. (Measures 8.23 x 4.57 x 4.40 cms.). Endometrial echo is central and shows normal thickness. Myometrium shows homogenous echotexture.
- \***BOTH OVARIES**: Both the ovaries are normal in shape, size & echotexture.
- No free fluid is seen in the peritoneal cavity.
- There is no evidence of any retroperitoneal lymphadenopathy/mass.

### FINAL IMPRESSION :

- **Right Renal Small calculus with Focal Caliectasis**
- Please correlate clinically, followup USG is recommended.

  
Dr. SAMIR KATHALE  
MBBS, DNB, MNAMS, MANBD  
RADIOLOGIST  
Reg No: CGMC-4404/2012

*Please bring all your previous reports. You should preserve and bring this report for future reference.*





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Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 22/01/22 12:45PM


## X-RAY X-RAY CHEST PA. VIEW

- Cardiothoracic ratio is within normal limits.
- No significant lung lesion seen.
- Bilateral C.P. angles are clear.
- Bony cage and soft tissue normal.

### IMPRESSION

- **No Remarkable Abnormality Detected .**

- Please correlate clinically

  
**DR. SAMIR KATHALE**  
**MBBS, DNB, MNAMS, MANBD**  
**RADIOLOGIST**  
Reg No: CGMC-4404/2012

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22-01-2022 02:01:22 PM  
ID: 2201221400  
Mrs Preeti Singh Rajput  
Female 36 Years  
kg / mmHg  
Medication :

Diagnosis Information:  
Sinus Rhythm  
Poor R Wave Progression(V3)

HR : 86 bpm  
P : 92 ms  
PR : 121 ms  
QRS : 80 ms  
QT/QTc : 365/437 ms  
P/QRS/T : 73/62/47 °  
RV5/SV1 : 1.249/0.674 mV

Report Confirmed by:

