



In fond memory of Late Shri Sushil Kumar & Late Smt. Kailash Agrawal

**Patient Name :** MRS. GEETA RAWAT [SMH-3407]  
**Age / Gender :** 44 Yr / F  
**Address :** BOB CAMP , Barkheda, Bhopal, MADHYA PRADESH  
**Req. Doctor:** Dr. ANUBHUTI JAIN  
**Regn. ID:** OPD.23-24-4639



### BIOCHEMISTRY

**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** BB197  
**Acceptance Date :** 25-11-2023 12:22 PM

**Reporting Date :** 25-11-2023 12:45 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Reference Range
<b>LIPID PROFILE</b>			
Total Cholesterol		160.2 mg/dL	< 200 mg/dL
Triglycerides		134.9 mg/dL	< 150 mg/dL
HDL		55.3 mg/dL	34 - 88 mg/dL
LDL		114.6 mg/dL	mg/dL
VLDL		27.0 mg/dL	0 - 30 mg/dL
LDL / HDL RATIO		2.0 mg/dL	0 - 3 mg/dL
Total cholestrol / HDL ratio		2.8 mg/dL	0 - 5 mg/dL
<b>KIDNEY FUNCTION TEST</b>			
UREA		20 mg/dL	13 - 43 mg/dL
CREATININE		0.63 mg/dL	0.6 - 1.3 mg/dL
BUN		9.3 mg/dL	7 - 20 mg/dL
Sodium (Na)+		136 mmol/L	135 - 150 mmol/L
Potassium (K)+		3.6 mmol/L	3.5 - 5 mmol/L
Chloride (cl-)		102 mmol/L	97 - 110 mmol/L
<b>LIVER FUNCTION TEST</b>			
Bilirubin Total		0.70 mg/dL	0 - 1 mg/dL
Bilirubin Direct		0.14 mg/dL	0 - 0.3 mg/dL
Bilirubin Indirect		0.6 mg/dL	0.2 - 1.2 mg/dL
AST / SGOT		19 U/L	7 - 56 U/L
ALT / SGPT		30 U/L	16 - 63 U/L
Alkaline Phosphatase		42 U/L	35 - 120 U/L
Protein Total		<b>5.7 g/dL *</b>	6 - 8 g/dL
Albumin		4.6 g/dL	3.2 - 5 g/dL
Globulin		<b>1.1 g/dL *</b>	1.9 - 3.5 g/dL
A/G Ratio		<b>2.7 g/dL *</b>	1 - 2.5 g/dL

END OF REPORT.

DR. NIDHI RATHORE  
MBBS MD DNB PATHOLOGY  
ASSOCIATE CONSULTANT

Technician Name  
Mr. MUKESH KUMAR SHAH

Due to technical limitation please correlate clinically. Not for medical legal purpose.



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### HAEMATOLOGY


**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** H-A937  
**Acceptance Date :** 25-11-2023 12:27 PM

**Reporting Date :** 25-11-2023 12:41 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Reference Range
<b>COMPLETE BLOOD COUNT(CBC)</b>			
Hemoglobin		14.9 g/dL	12 - 16 g/dL
Red Cell Count		4.97 mill/cu mm	4.2 - 5.4 mill/cu mm
Haematocrit		44.1 %	35 - 45 %
MCV		88.8 fL	78 - 95 fL
MCH		30.1 pg	28 - 33 pg
MCHC		33.9 g/dL	32 - 36 g/dL
RDW		13.0 %	11 - 16 %
Total WBC Count		6.93 x10 <sup>3</sup> /uL	4 - 11 x10 <sup>3</sup> /uL
Neutrophils %		66 %	40 - 70 %
Lymphocytes %		27 %	20 - 40 %
Monocytes %		05 %	2 - 6 %
Eosinophils %		02 %	2 - 4 %
Basophils %		00 %	0 - 1 %
Absolute Neutrophil Count		4.57 x10 <sup>3</sup> cells/μL	2 - 8 x10 <sup>3</sup> cells/μL
Absolute Lymphocyte Count		1.87 x10 <sup>3</sup> cells/μL	1 - 3 x10 <sup>3</sup> cells/μL
Absolute Monocyte Count		0.1 x10 <sup>3</sup> cells/μL	0 - 1 x10 <sup>3</sup> cells/μL
Absolute Eosinophil Count		0.13 x10 <sup>3</sup> cells/μL	0.02 - 0.33 x10 <sup>3</sup> cells/μL
Absolute basophil count		00 x10 <sup>3</sup> cells/μL	0 - 1 x10 <sup>3</sup> cells/μL
Platelet Count		313 x10(3)/μL	150 - 450 x10(3)/μL
MPV		8.57 fL	7.2 - 11.7 fL

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**HAEMATOLOGY**

**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** H-A937  
**Acceptance Date :** 25-11-2023 12:27 PM

**Reporting Date :** 25-11-2023 03:35 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Reference Range
ESR		18 mm/hr	0 - 20 mm/hr

END OF REPORT.

Technician Name  
Ms. NIKITA PATEL

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**BIOCHEMISTRY**


**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** BB197  
**Acceptance Date :** 25-11-2023 04:33 PM

**Reporting Date :** 25-11-2023 04:33 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Reference Range
<b>HbA1C-GLYCOSYLATED HAEMOGLOBIN</b>		5.7 %	Nondiabetic 4.5 - 6.3 % Good Control 6.4 - 7.5 % Moderate Control 7.5 - 10 % Poor Control > 10 %

END OF REPORT.

Technician Name  
Mr. DEEPAK CHOURASIYA

  
DR. NIDHI RATHORE  
MBBS MD DNB PATHOLOGY  
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**Req. Doctor:** Dr. VARSHA SHARMA  
**Regn. ID:** OPD.23-24-4616



**BIOCHEMISTRY**

**Request Date :** 24-11-2023 04:27 PM  
**Sample No. :** BB161  
**Acceptance Date :** 24-11-2023 07:31 PM

**Reporting Date :** 24-11-2023 08:11 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Referance Range
<b>GLUCOSE- POST PRANDIAL(PPBS)</b>		119.1 mg/dL	70 - 140 mg/dL

END OF REPORT.

Technician Name  
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**HAEMATOLOGY**

**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** H-A937  
**Acceptance Date :** 25-11-2023 12:27 PM

**Reporting Date :** 25-11-2023 03:35 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Referance Range
<b>BLOOD GROUP AND RH FACTOR</b>		B POSITIVE	

END OF REPORT.

Technician Name  
Ms. NIKITA PATEL

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**Regn. ID:** OPD.23-24-4639




**CLINICAL PATHOLOGY**

**Request Date :** 25-11-2023 11:15 AM **Reporting Date :** 25-11-2023 03:31 PM  
**Sample No. :** CP-187 **Reporting Status :** Finalized  
**Acceptance Date :** 25-11-2023 12:26 PM

Investigations	Method	Result	Referance Range
<b>ROUTINE URINE ADVANCED MICROSCOPY</b>			
PHYSICAL EXAMINATION			
VOLUME		50 ML	
COLOUR		Yellow	
APPEARANCE		Turbid	
CHEMICAL EXAMINATION			
ALBUMIN		Absent	
SUGAR		Absent	
SPECIFIC GRAVITY		1.015	
PH		7.0	
KETONE		Absent	
BILE PIGMENTS		Absent	
BILE SALTS		Absent	
NITRITES		Absent	
UROBILOGEN		Absent	
MICROSCOPIC EXAMINATION			
PUS CELLS		6-8 /hpf	
RBCs		Absent	
EPITH.CELLS		16-20 /hpf	
CRYSTAL		Absent	
CASTS		Absent	
BACTERIA		Present (+)	
AMORPHOUS MATERIAL		Absent	
SEDIMENT		Absent	

END OF REPORT.

Technician Name  
Mr. SHUBHAM PARMAR

  
DR. NIDHI RATHORE  
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**IMMUNO ASSAYS**

**Request Date :** 25-11-2023 11:15 AM  
**Sample No. :** IA287  
**Acceptance Date :** 25-11-2023 12:27 PM  
**Reporting Date :** 25-11-2023 03:34 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Referance Range
<b>THYROID PROFILE(FT3,FT4,TSH)</b>			
FREE T3		3.08 pg/mL	2.5 - 3.9 pg/mL
FREE T4		0.80 ng/dL	0.61 - 1.12 ng/dL
TSH		1.58 uIU/ml	Non pregnant 0.38 - 5.33 uIU/ml

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