

Mr. Shasad Kumar Gupta
Age - 35 years.

B.P - 100/70

P - 90 b/m

H - 170 cm

wt - 57 kg



EXAMINATION OF EYES :- (BY OPHTHALMOLOGIST)

Patient Name Mr. Sharad

Date 6/11/23

Sex/Age 35/m

MR No

Employee Id

EXTERNAL EXAMINATION				
SQUINT	- No			
NYSTAGMUS	- <u>(BE) nystagmus</u>			
COLOUR VISION	- normal			
FUNDUS:(RE):-	<u>well</u>	(LE):-	<u>well</u>	
INDIVIDUAL COLOUR IDENTIFICATION				
DISTANT VISION:(RE):-	<u>6/60</u>	(LE):-	<u>6/60</u>	
NEAR VISION:(RE):-		(LE):-		
NIGHT BLINDNESS				
	SPH	CYL	AXIS	ADD
RIGHT	-	-	-	
LEFT	-	-	-	
REMARKS :-	<p><u>Vm 6/60</u> <u>6/60</u> <u>ate - N/8</u> <u>vepu</u></p>			

Dr. Vikas Mishra
MBBS,MS(Ophthalmologist)
Reg. No. CGMC 621/2006



Dr. Sweety Lath

BDS (Cosmetic Dental Surgeon)



Dr. Vivek Lath

Chief Dental Consultant
BDS, MDS, Diplomate (WCOI, Japan)
Professor, MCDRC - Durg
Reg. No. CGDC/14/PG/45

- Consult for : Digital Dentistry • Fixed Teeth • RCT • Dental Implants • Gums Diseases • Dentures • Cosmetic Filling • Tooth Jewellery
- Digital OPG • Braces Treatment • Tooth Removal • Kids Dental Treatment • All Kind of Dental Surgeries

Mr. Sharad Gupta
35/57

4/11

Case 11 case for routine dental check up.

0/1/11

Stain + Cal P

Adv:

Oral prophylaxis



[Handwritten signature]

Apollo Clinic

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Patient Name : Mr. MR SHARAD KUMAR GUPTA
UHID/ MR No : 7481
Visit Date : 04/11/2023
Sample Collected On : 04/11/2023 03:45PM
Ref. Doctor : SELF
Sponsor Name :

Age/Gender : 35 Y Male
OP Visit No : OPD-UNIT-II-1
Reported On : 05/11/2023 12:40PM

HAEMATOLOGY

Investigation	Observed Value	Unit	Biological Reference Interval
HEMOGRAM			
Haemoglobin(HB) Method: CELL COUNTER	15.1	gm/dl	12 - 17
Erythrocyte (RBC) Count Method: CELL COUNTER	5.17	mill/cu.mm.	4.20 - 6.00
PCV (Packed Cell Volume) Method: CELL COUNTER	45.30	%	39 - 52
MCV (Mean Corpuscular Volume) Method: CELL COUNTER	87.6	fL	76.00 - 100
MCH (Mean Corpuscular Haemoglobin) Method: CELL COUNTER	29.2	pg	26 - 34
MCHC (Mean Corpuscular Hb Concn.) Method: CELL COUNTER	33.3	g/dl	32 - 35
RDW (Red Cell Distribution Width) Method: CELL COUNTER	12.5	%	11- 16
Total Leucocytes (WBC) Count Method: CELL COUNTER	5.21	cells/cumm	3.50 - 10.00
Neutrophils Method: CELL COUNTER	49	%	40.0 - 73.0
Lymphocytes Method: CELL COUNTER	41	%	15.0 - 45.0
Eosinophils Method: CELL COUNTER	02	%	1-6%
Monocytes Method: CELL COUNTER	08	%	4.0 - 12.0
Basophils Method: CELL COUNTER	00	%	0.0 - 2.0

End of Report
Results are to be correlated clinically

Lab Technician / Technologist
 path



DR DHANANJAY RAMCHANDRA PRASAD
 M.D. PATHOLOGY

Page 5 of 6

Patient Name : Mr. MR SHARAD KUMAR GUPTA
UHID/ MR No : 7481
Visit Date : 04/11/2023
Sample Collected On : 04/11/2023 03:45PM
Ref. Doctor : SELF
Sponsor Name :

Age/Gender : 35 Y Male
OP Visit No : OPD-UNIT-II-2
Reported On : 05/11/2023 12:40PM

HAEMATOLOGY

Investigation	Observed Value	Unit	Biological Reference Interval
Platelet Count Method: CELL COUNTER	216	lacs/cu.mm	150-400
ESR- Erythrocyte Sedimentation Rate Method: Westergren's Method	10	mm /HR	0 - 10
Blood Group (ABO Typing)			
Blood Group (ABO Typing)	O		
RhD factor (Rh Typing)	POSITIVE		

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Page 6 of 6

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BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
Glucose Random Method: REAGENT GRADE WATER	78.0	mg/dl	70.0-140.0
KFT - RENAL PROFILE - SERUM			
BUN-Blood Urea Nitrogen METHOD: Spectrophotometric	13	mg/dl	7 - 20
Creatinine METHOD: Spectrophotometric	1.23	mg/dl	0.6-1.4
Uric Acid Method: Spectrophotometric	4.5	mg/dL	2.6 - 7.2

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Page 1 of 6


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M.D. PATHOLOGY

Patient Name	: Mr. MR SHARAD KUMAR GUPTA	Age/Gender	: 35 Y. Male
UHID/ MR No	: 7481	OP Visit No	: OPD-UNIT-II-2
Visit Date	: 04/11/2023	Reported On	: 05/11/2023 12:40PM
Sample Collected On	: 04/11/2023 03:45PM		
Ref. Doctor	: SELF		
Sponsor Name	:		

BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
HbA1c (Glycosalated Haemoglobin)	5.5	%	Non-diabetic: ≤5.6, Pre-Diabetic 5.7-6.4, Diabetic: ≥6.5

1. HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
 2. HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
 4. Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammation.
1. HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
 2. HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
 4. Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
 5. To estimate the eAG from the HbA1C value, the following equation is used: $eAG(mg/dl) = 28.7 \times A1c - 46.7$
 6. Interference of Haemoglobinopathies in HbA1c estimation.
 - A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
 - B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status.
 - C. Heterozygous state detected.

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BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
LIPID PROFILE TEST (PACKAGE)			
Cholesterol - Total	101.0	mg/dl	Desirable: < 200 Borderline High: 200-239 High: >= 240
Triglycerides level	60.0	mg/dl	Normal : < 150 Borderline High : 150-199 Very High : >=500
Method: Spectrophotometric			
HDL Cholesterol	43.0	mg/dl	Major risk factor for heart disease: < 40 Negative risk factor for heart disease :>60
Method: Spectrophotometric			
LDL Cholesterol	46	mg/dl	Optimal:< 100 Near Optimal :100 – 129 Borderline High : 130-159 High : 160-189 Very High : >=190
Method: Spectrophotometric			
VLDL Cholesterol	12	mg/dl	6 - 38
Total Cholesterol/HDL Ratio	2.35		3.5-5
Method: Spectrophotometric			

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Page 2 of 6

Dhananjay
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Sponsor Name :

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OP Visit No : OPD-UNIT-II-2
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BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
LIVER FUNCTION TEST			
Bilirubin - Total Method: Spectrophotometric	1.2	mg/dl	0.1- 1.2
Bilirubin - Direct Method: Spectrophotometric	0.4	mg/dl	0.05-0.3
Bilirubin (Indirect) Method: Calculated	0.80	mg/dl	0 - 1
SGOT (AST) Method: Spectrophotometric	20	U/L	0 - 40
SGPT (ALT) Method: Spectrophotometric	24	U/L	0 - 41
ALKALINE PHOSPHATASE	78	U/L	25-147
Total Proteins Method: Spectrophotometric	6.7	g/dl	6 - 8
Albumin Method: Spectrophotometric	4.5	mg/dl	3.4 - 5.0
Globulin Method: Calculated	2.2	g/dl	1.8 - 3.6
A/G Ratio Method: Calculated	2.0	%	1.1 - 2.2

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DR DHANANJAY RAMCHANDRA PRASAD
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Page 3 of 6

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Age/Gender : 35 Y. Male
OP Visit No : OPD-UNIT-II-2
Reported On : 05/11/2023 12:40PM

CLINICAL PATHOLOGY

Investigation	Observed Value	Unit	Biological Reference Interval
URINE ROUTINE EXAMINATION			
Physical Examination			
Volum of urine	30ML		
Appearance	Clear		Clear
Colour	Pale Yellow		Colourless
Specific Gravity	1.020		1.001 - 1.030
Reaction (pH)	5.0		
Chemical Examination			
Protein(Albumin) Urine	Absent		Absent
Glucose(Sugar) Urine	Absent		Absent
Blood	Absent		Absent
Leukocytes	Absent		Absent
Ketone Urine	Absent		Absent
Bilirubin Urine	Absent		Absent
Urobil nogen	Absent		Absent
Nitrite (Urine)	Absent		Absent
Microscopic Examination			
RBC (Urine)	NIL	/hpf	0 - 2
Pus cells	2-4	/hpf	0 - 5
Epithelial Cell	Occasional	/hpf	0 - 5
Crystals	Not Seen	/hpf	Not Seen
Bacteria	Not Seen	/hpf	Not Seen
Budding yeast	Not Seen	/hpf	

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Patient Name : Mr.SHARAD KUMAR GUPTA	Collected : 05/Nov/2023 11:41AM
Age/Gender : 35 Y 0 M 0 D /M	Received : 05/Nov/2023 12:14PM
UH/D/MR No : DSUS.000C005448	Reported : 05/Nov/2023 03:08PM
Visit ID : DSUSOPV6287	Status : Final Report
Ref Doctor : APOLLO CLINIC	Client Name : PUP APOLLO CLINIC SAMRIDDHI AR
IP/OP NO :	Patient location : Raipur,Raipur

DEPARTMENT OF IMMUNOLOGY

Test Name	Result	Unit	Bio. Ref. Range	Method
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THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	0.95	ng/mL	0.6-1.81	CLIA
THYROXINE (T4, TOTAL)	6.20	µg/dL	3.2-12.6	CLIA
THYROID STIMULATING HORMONE (TSH)	4.020	µIU/mL	0.35-5.5	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyrotoxicosis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

*** End Of Report ***

Sandhya Verma

Dr. SANDHYA VERMA

MBBS, MD, (Pathology)

Consultant Pathologist

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Page 1 of 2

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