

**Patient Name :** MRS. KAJAL

**Age / Gender :** 32 years / Female

**MR No. / IPD No. :** /

**Patient Type / Bed No. :** /

**Referred By :** ARCOFEMI HEALTH CARE  
 PVT.LIMITED ( MEDIWHEEL )

**Registration Time :** Nov 18, 2024, 09:54 a.m.

**Receiving Time :** Nov 18, 2024, 11:05 a.m.

**Reporting Time :** Nov 18, 2024, 03:03 p.m.


241118047

**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel )

**Client Code :** ACROFEMI HEALTH CARE PVT.  
 LTD. (MEDIWHEEL)

Test Description	Value(s)	Unit(s)	Reference Range
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### HAEMATOLOGY

#### Complete Haemogram - Hb RBC count and indices, TLC, DLC, PLATELET, ESR.

Hemoglobin (Hb) Method : Whole Blood, SLS-haemoglobin	12.9	g/dL	12.0 - 15.0
Erythrocyte (RBC) Count Method : Whole Blood, DC detection	5.21	x 10 <sup>6</sup> /uL	3.8 - 4.8
HCT Method : Whole Blood, RBC pulse height detection	41.5	%	36 - 46
Mean Cell Volume (MCV) Method : Whole Blood, Electrical Impedence	79.7	fL	83 - 101
Mean Cell Haemoglobin (MCH) Method : Whole Blood, Calculated	24.8	pg	27 - 32
Mean Corpuscular Hb Concn. (MCHC) Method : Whole Blood, Calculated	31.1	g/dL	32.0 - 35.0
Red Cell Distribution Width (RDW) CV Method : Whole Blood, Calculated	13.4	%	11.6 - 14.0
Total Leucocytes (WBC) Count Method : Whole Blood, Flow cytometry	7.8	x 10 <sup>3</sup> /uL	4 - 10
<b>DLC (Differential Leucocytes Count)</b>			
Neutrophils Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy	67.4	%	40 - 80
Lymphocytes Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy	25.0	%	20 - 40
Monocytes Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy	4.1	%	2 - 10
Eosinophils Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy	3.1	%	1 - 6
Basophils Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy	0.4	%	0 - 2
Absolute Neutrophil Count Method : Whole Blood, Calculated	5.26	x 10 <sup>3</sup> /uL	2.0 - 7.0
Absolute Lymphocyte Count Method : Whole Blood, Calculated	1.95	x 10 <sup>3</sup> /uL	1 - 3

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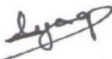
Test Description	Value(s)	Unit(s)	Reference Range
Absolute Monocyte Count Method : Whole Blood, Calculated	0.32	x 10 <sup>3</sup> /uL	0.2-1.0
Absolute Eosinophil Count Method : Whole Blood, Calculated	0.24	x 10 <sup>3</sup> /uL	0.02 - 0.5
Absolute Basophils Count Method : Whole Blood, Calculated	0.03	x 10 <sup>3</sup> /uL	0.02 - 0.1
Platelet Count Method : Whole Blood, DC Detection	237	x 10 <sup>3</sup> /uL	150 - 410
ESR - Erythrocyte Sedimentation Rate Method : Whole blood , Modified Westergren Method	<b>32</b>	mm/hr	<20

**Interpretation:**

It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever,. It is also increased in multiple myeloma, hypothyroidism.

Tests done on Automated Six Part Cell Counter.

\*\*END OF REPORT\*\*


**Dr.Artri Tripathi**  
 MD Pathology  
 Chief Consultant, Pathology  
 DMC No: 43012

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**IMMUNOLOGY**

**T3, T4, TSH ( Thyroid Profile Total),Serum**

<b>(Triiodothyronine) T3-Total</b> Method : ECLIA	1.4	ng/mL	0.80 - 2.00
<b>(Thyroxine) T4-Total</b> Method : ECLIA	7.88	ug/dL	5.10 - 14.10
<b>TSH-Ultrasensitive</b> Method : ECLIA	2.44	uIU/mL	0.27-4.20

**Interpretation**

The Biological reference interval provided is for Adults.  
 For age specific reference interval, please refer to the table given below.

TSH	T3/F13	T4/F14	Interpretation
High	Normal	Normal	Subclinical Hypothyroidism
Low	Normal	Normal	Subclinical Hyperthyroidism
High	High	High	Secondary Hypothyroidism
Low	High/Normal	High/Normal	Hyperthyroidism
Low	Low	Low	Non Thyroidal Illness/Secondary Hyperthyroidism

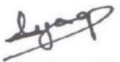
TSH (mU/mL)			
Children	New Born	0.7	15.2
	6 days - 3 Months	0.72	11
	4 -12 Months	0.73	8.35
	1-6 Years	0.7	5.97
	7-11 Years	0.6	4.84
	12-20 years	0.51	4.3
Adults		0.27	4.20

TSH levels are subjected to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm and 6 am. Nadir concentration are observed during the afternoon. diurnal variation in TSH levels is approx 50%+/-, hence time of the day can influence the measured serum concentration.

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**HAEMATOLOGY**

**Blood Group (ABO)**

Blood Group	"O"
Method : Forward and Reverse by Slide method	
RH Factor	Positive


**Methodology**

This is done by forward and reverse grouping by slide agglutination method.

**Interpretation**

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required. Confirmation of the New-born's blood group is indicated when the A and B antigen expression and the isoagglutinins are fully developed (2–4 years).

\*\*END OF REPORT\*\*



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### BIOCHEMISTRY

#### LFT (Liver Function Test,Serum)

<b>Total Protein</b> Method : Biuret Method	8.0	g/dL	6.4-8.3
<b>Albumin</b> Method : Bromocresol Green	4.7	g/dL	3.5 - 5.2
<b>Globulin</b> Method : Calculated	3.30	g/dL	1.8 - 3.6
<b>A/G Ratio</b> Method : Calculated	1.42	ratio	1.2 - 2.2
<b>SGOT</b> Method : IFCC without Pyridoxal Phosphate	18	U/L	0 to 32
<b>SGPT</b> Method : IFCC without Pyridoxal Phosphate	11	U/L	0 to 33
<b>Alkaline Phosphatase-ALP</b> Method : PNP AMP Kinetic	86	U/L	35-104
<b>GGT-Gamma Glutamyl Transferase</b> Method : IFCC	15	U/L	0 to 40
<b>Bilirubin Total</b> Method : Colorimetric Diazo Method	0.20	mg/dL	0.0-0.90
<b>Bilirubin - Direct</b> Method : Colorimetric Diazo Method	0.05	mg/dL	Adults and Children: < 0.30
<b>Bilirubin - Indirect</b> Method : Calculated	0.15	mg/dL	0.1 - 1.0

#### **Interpretation :**

**SGOT/ SGPT:** Increased in Acute viral hepatitis, Biliary tract obstruction (cholangitis, choledocholithiasis), Alcoholic hepatitis and Cirrhosis, liver abscess, metastatic or primary liver cancer; non-alcoholic steatohepatitis; right heart failure. Decreased in Pyridoxine (vit B6) deficiency.

**Alkaline Phosphatase:** Increased in Obstructive hepatobiliary disease, Bone disease (physiologic bone growth, Paget disease, Osteomalacia, Osteogenic sarcoma, Bone metastases), Hyperparathyroidism, Rickets, Pregnancy (third trimester). Decreased in Hypophosphatasia.

**GGT:** Increased in Liver disease Acute viral or toxic hepatitis, Chronic or subacute hepatitis, Alcoholic hepatitis, Cirrhosis, Biliary tract obstruction.

**Protein:** Moderate-to-marked hyperproteinemia maybe due to multiple myeloma and other malignant paraproteinemias, Hypoproteinemia may be due to decreased production or increased protein loss.

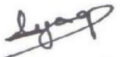
**Albumin:** Increased in Dehydration, Shock, Hemoconcentration. Decreased in hepatic synthesis(Chronic liver disease, malnutrition, malabsorption, malignancy), Increased losses (Nephrotic syndrome, Burns, Trauma, Hemorrhage with fluid replacement, acute or chronic glomerulonephritis), Hemodilution (pregnancy, CHF) and Drugs (estrogens).

**Bilirubin:** A substance produced during the normal breakdown of red blood cells.Elevated levels of biliurbin (jaundice) might indicate liver damage or disease or certain types of anemia.

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Test Description	Value(s)	Unit(s)	Reference Range
<b>BIOCHEMISTRY</b>			
<b>Lipid Profile,Serum</b>			
<b>Cholesterol-Total</b> Method : Enzymatic Colorimetric,CHOD-POD	197	mg/dL	Desirable: <= 200 Borderline High: 201-239 High: > 239 Ref: The National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.■■■■■■■■■
<b>Triglycerides</b> Method : Enzymatic Colorimetric ,GOD-POD	82	mg/dL	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500
<b>Cholesterol-HDL Direct</b> Method : CHOD-POD (Homogenous Enzymatic)	41	mg/dL	No Risk - >65 mg/dL Moderate risk - 45-65 mg/dL High risk - < 45 mg/dL
<b>LDL Cholesterol</b> Method : Calculated	139.60	mg/dL	Optimal: < 100 Near optimal/above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very High: >= 190
<b>Non - HDL Cholesterol, Serum</b> Method : Calculated	156	mg/dL	Desirable: < 130 mg/dL Borderline High: 130-159mg/dL High: 160-189 mg/dL Very High: > or = 190 mg/dL
<b>VLDL Cholesterol</b> Method : Serum, Calculated	16.40	mg/dL	0 - 30
<b>CHOL/HDL RATIO</b> Method : Calculated	4.80	Ratio	3.5 - 5.0
<b>LDL/HDL RATIO</b> Method : Calculated	3.40	Ratio	Desirable / low risk - 0.5 -3.0 Low/ Moderate risk - 3.0- 6.0 Elevated / High risk - > 6.0
<b>HDL/LDL RATIO</b> Method : Calculated	0.29	Ratio	Desirable / low risk - 0.5 -3.0 Low/ Moderate risk - 3.0- 6.0 Elevated / High risk - > 6.0

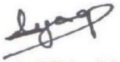
**Note:** 10-12 hours fasting sample is required.



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**BIOCHEMISTRY**

**KFT (Renal Function Test,Serum)**

<b>Urea</b> Method : kinetic (urease-GLDH)	20.4	mg/dL	16.6-48.5
<b>BUN</b> Method : Calculated	9.53	mg/dL	6-20
<b>Creatinine</b> Method : Kinetic Colorimetric (Jaffe Method)	0.70	mg/dL	0.30-1.10
<b>Uric Acid</b> Method : Enzymatic Colorimetric: Uricase-POD	3.8	mg/dL	2.4-5.7

**Interpretation :**

**Urea:-** Increased in renal diseases,urinary obstructions, shock, congestive heart failure .Decreased in liver failure and pregnancy.

**Creatinine :-** Elevated in renal dysfunction, reduced renal blood flow shock, dehydration, Congestive heart failure, Diabetes Acromegaly. Decreased levels are found in Muscular Dystrophy.

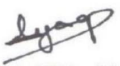
**Uric acid:-** Increased in Gout, Arthritis, impaired renal functions and starvation.Decreased in Wilson's disease, Fanconis Syndrome and Yellow Atrophy of Liver.

**Sodium:-**Increased in Excessive dietary salt ,Diuretic therapy,Adrenal insufficiency,Salt-wasting nephropathy and Vomiting.Decreased levels are seen in Hyperaldsteronism ,Hyponatremia,Prerenal Azotemia,Renal Failure and Glomerulonephritis.

**Potassium:-** Low levels is common in vomiting, diarrhea, alcoholism, and folic acid deficiency. Increase level are seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid potassium infusion.

**Chloride:-** Increased in dehydration, renal tubular acidosis, acute renal failure, metabolic acidosis, diabetes insipidus, adrenocortical hyperfuction. Decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis.

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**BIOCHEMISTRY**

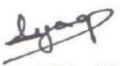
**Glucose ( Fasting)**

<b>Glucose Fasting</b> Method : Plasma,Enzymatic Hexokinase	82	mg/dL	Normal: 72-106 Impaired Tolerance: 100-125 Diabetes mellitus: $\geq 126$ (on more than one occassion) (American diabetes association guidelines 2018)
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**Interpretation**

Glucose is the major carbohydrate present in the peripheral blood. Oxidation of glucose is the major source of cellular energy in the body. The concentration of glucose in blood is controlled within the narrow limits by many hormones, the most important of which are produced by the pancreas. The most frequent cause of hyperglycaemia is diabetes mellitus resulting from deficiency in insulin secretion or action. These include pancreatitis, thyroid dysfunction, renal failure, and liver disease. Hypoglycaemia is less frequently observed. A variety of conditions may cause low blood glucose levels such as insulinoma, hypopituitarism, or insulin induced hypoglycaemia.

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### CLINICAL PATHOLOGY

#### Urine (RE/ME)

##### Physical Examination :

Volume	30		mL
Method : Visual Observation			
Colour	Pale Yellow		Pale Yellow
Method : Visual Observation			
Transparency (Appearance)	Clear		Clear
Method : Visual Observation			
Deposit	Absent		Absent
Method : Visual Observation			
Reaction (pH)	6.0		4.5 - 8.0
Method : Double Indicator method			
Specific Gravity	1.025		1.010 - 1.030
Method : Ionic Concentration			

##### Chemical Examination (Dipstick Method) Urine

Urine Protein	Absent		Absent
Method : Protein Ionisation/ Manual			
Urine Glucose (sugar)	Absent		Absent
Method : Oxidase Reaction/ Manual			
Blood (Urine)	Absent		Absent
Method : Peroxidase Reaction			

##### Microscopic Examination Urine

Pus Cells (WBCs)	2 - 3	/hpf	0 - 5
Method : Microscopy			
Epithelial Cells	2 - 4	/hpf	0 - 4
Method : Microscopy			
Red blood Cells	Absent	/hpf	Absent
Method : Microscopy			
Crystals	Absent		Absent
Method : Microscopy			
Cast	Absent		Absent
Method : Microscopy			
Yeast Cells	Absent		Absent
Method : Microscopy			
Amorphous Material	Absent		Absent
Method : Microscopy			


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Test Description	Value(s)	Unit(s)	Reference Range
Bacteria	Absent		Absent
Method : Microscopy			
Others	Absent		

Remarks:-

Epithelial cells	Urolithiasis bladder carcinoma or hydronephrosis ,ureteric stents or bladdercatheters for prolonged periods of time.
Granular casts	Low intratubular pH,high urine osmolality and sodium concentration, interaction with Bence-Jones protein
Hyaline casts	Physical stress, fever, dehydration,acute congestive heart failure, renal diseases.
Calcium Oxalate	Metabolic stone disease, primary or secondary hyperoxaluria, intravenous infusion of large doses of VitaminC, the use of vasodilator naftidrofuryl oxalate or the gastrointestinal lipase inhibitor orlistat, ingestion of ethylene glycol or of star fruit( A verrhoa carambola)or its juice
Uric acid	Artharitis
Bacteria	Urinary infection when present in significant numbers and with pus cells.
Trichomonas vaginalis	Vaginitis, cervicitis or salpingitis

\*\*END OF REPORT\*\*



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Name Mrs. Kajal Age 32yr Sex F

Ref by ..... Date 18/11/24

M.R. No. .... H/O Drug Allergy - Yes / No .....

### Deptt. of Medicine

**Dr. Vineet Sabharwal**  
M.B.B.S., M.D. (MED)  
Senior Physician  
DMC No.: 3860

BP - 110/60

**Dr. Rakesh Sharma**  
M.B.B.S., M.D. (MED)  
Senior Consultant Physician  
DMC No.: 5671

PR - 91

**Dr. Vishal Garg**  
M.B.B.S., MD (Internal Medicine)  
Senior Consultant Physician  
Post Graduate in Diabetes (Boston, USA)  
Thyroid Specialist (ATS, USA)  
DMC No.: 50003

SPO<sub>2</sub> - 96%

Temp - 97.6°F

**Dr. Pankaj Kumar**  
M.B.B.S. (Hons.) DTCO  
Consultant Physician,  
Pulmonologist & Intensivist  
DMC No.: 18751

**Dr. Glossy Sabharwal**  
MBBS, MD Radio-Diagnosis  
Clinical and Interventional Radiologist  
Maternal-Fetal Medicine Specialist  
Fetal Medicine Foundation Certified (UK)  
Fellow - Breast Interventional Imaging (Paris)  
Ex - Jt. Secretary IRIA (Delhi)  
Harvard University Certified  
Yale School of Medicine Certified  
Certified Reproductive Health Specialist  
Distinction Holder MD Radiology  
ECFMG Certified (USA)  
Young Investigator Scholar (AOCR - Japan)  
**Member**  
ISUOG (USA)  
IRIA (India)  
SFM (UK)  
IFUMB (India)  
RSNA (USA)  
e-mail: docglossy@gmail.com  
Website: www.drglossy.in  
Mob.: 9811020477, DMC No. 58599

Q - cholelithiasis (3mm)

Adv - Surgery opinion  
plenty of water  
balanced diet

**Dr. Laxmi Kant Tomar**  
MBBS, MD (Medicine)  
DM (Neurology)  
DMC NO- DMC/R/5022

**Dr. Jatin Anand**  
M.D. (Psychiatry)  
DMC No.: 61376

**Dr. Mudit Gupta**  
MBBS  
DNB (General Medicine)  
DM (Nephrology)  
DMC No.: 34678

**Dr. Avinash Bansal**  
MBBS, MD (Medicine)  
DM (Cardiology) SGPIMS  
DMC- 33007

**Dr. Sandeep Bhagat**  
MBBS  
MD (General Medicine)  
DNB (Gastro)  
DMC No.: 16977

**Dr. Sandeep Garg**  
MBBS  
MD (Pulmonary Medicine)  
DMC No.: 52901

**Dr. Nikhil Sharma**  
MBBS, DDV  
Consultant Dermatology & Cosmetology  
DMC No.: 27578

**DR. SYED NAZMUS SAQUIB**  
CASUALTY MEDICAL OFFICER  
DMC - DMC/R/27484  
JEEWAN MALA HOSPITAL  
DELHI - 110005

Treatment Adv for.....days - Next Followup Visit on.....

67/1, New Rohtak Road. New Delhi-110 005 (India) Tel.: 47774141, 9212167895  
E-mail.: info@jmh.in Website : www.jmh.in

Atrial Rate

Ventricular Rate

Rhythm

Axis

P. Wave

P.R. Interval

QRS Duration

Q.T. Duration

Q.T. Interval

Conclusion

ST Segment

T. Wave

-Others

Signature

Doctor I/C

12-00000000124482

Female

Vent. rate 78 bpm

QRS duration 72 ms

QTc 352/401 ms

PR interval 128 ms

P duration 80 ms

RR interval 768 ms

P-R-T axes 39 39 7

MAG600 1.02 12L V39



Name Mrs. Kajal Age 32y Sex F  
 Deptt. .... Ref by ..... Date 18/11/24  
 M.R. No. .... H/O Drug Allergy-Y/N .....

**Deptt. of General & Laparoscopic Surgery**

**Dr. Vinay Sabharwal**

M.B.B.S., M.S., FICA  
 Hon. Surgeon to Fmr. President of India  
 Sir Ganga Ram Hospital  
 Sr. Member : Association of Surgeons of India  
 Indian Association of Gastro. Endo Surgeons  
 Indian Hernia Society  
 Association of Min. Access Surgeons of India  
 E-mail: drvinay@jmh.in  
 Website: www.drvinay@sabharwal.com  
 DMC No. 4687

Vn  $\leftarrow$  6/9  
 6/12  
 Naked  
 2 class Vn  $\leftarrow$  6/6  
 6/8  
 Near  $\leftarrow$  N6  
 N6

**Dr. Malvika Sabharwal**

MBBS, DGO, F.I.C.O.G., Dipl. Endo. Surgery (USA)  
 Awarded Padmashri by the President of India  
 Chief Dept. of Gynae, Laparoscopic, Endoscopy Surgery  
 President, Delhi Gynae Endoscopy Society (2018)  
 Founder Chairperson: Indian Ass. of Gynae. Endoscopists  
 International Society of Gynae. Laparoscopists  
 American Association Gynae. Laparoscopy  
 Federation of obst. & Gynae. Societies of India  
 International College of Obst. & Gynae  
 E-mail: drmalvika@jmh.in  
 Website: drmalvika@sabharwal.com  
 DMC No. 4686

RA -0.50 DSH  
 LA -0.75 DSH 75°

**Deptt. of E.N.T.**

**Dr. R.K. Trivedi**

M.B.B.S., D.L.O., M.S. (E.N.T.)  
 Senior Consultant  
 D.M.C. No.: 12647

**Dr. Rajeev Nangia**

M.B.B.S., M.S. (E.N.T.)  
 Senior Endoscopic Surgeon  
 DMC No. 4681

Ant Segment B10 - NAD  
 Pseud B10 - NAD  
 Colour vision - Normal on  
 Ishihara chart

**Deptt. of Ophthalmology**

**Dr. Ashwani Seth**

M.B.B.S., M.S.  
 Senior Consultant Eye Surgeon  
 D.M.C. No.: 13702

**Dr. S.C. Pahwa**

M.B.B.S., M.S. (Ophth)  
 Eye Surgeon  
 D.M.C. No.: 8424

Adv Eco-Tears eye drops  
 & On drop eye

**Deptt. of Dentistry**

**Dr. Varun Aggarwal**

B.D.S., M.D.S., CAIC, M.I.D.A.  
 Consultant Implantologist  
 & Unit Head

**Dr. Neha Gupta**

B.D.S., PGCHM, F.I.C.D., M.I.D.A.  
 Senior Consultant  
 Deptt. of Dentistry

*[Signature]*  
 DR. S.C. PAHWA  
 M.B.B.S., M.S. (Ophth)  
 EYE Specialist  
 DMC No. - 8424  
 Jeewan Mala Hospital  
 New Delhi-110005

Treatment Adv for.....days Next followup Visit on.....





Name Mrs. Kajal Age 32 Sex F.  
Deptt. Dental Ref by ..... Date 17/11/24  
M.R. No. .... H/O Drug Allergy-Y/N.....

**Deptt. of General & Laparoscopic Surgery**

**Dr. Vinay Sabharwal**

M.B.B.S., M.S., FICA  
Hon. Surgeon to Fmr. President of India  
Sir Ganga Ram Hospital  
Sr. Member : Association of Surgeons of India  
Indian Association of Gastro. Endo Surgeons  
Indian Hernia Society  
Association of Min. Access Surgeons of India  
E-mail: drvinay@jmh.in  
Website: www.drvinay@sabharwal.com  
DMC No. 4687

**Dr. Malvika Sabharwal**

MBBS, DGO, F.I.C.O.G., Dipl. Endo. Surgery (USA)  
Awarded Padmashri by the President of India  
Chief Dept. of Gynae, Laparoscopic, Endoscopy Surgery  
President, Delhi Gynae Endoscopy Society (2018)  
Founder Chairperson: Indian Ass. of Gynae. Endoscopists  
International Society of Gynae. Laparoscopists  
American Association Gynae. Laparoscopy  
Federation of obst. & Gynae. Societies of India  
International College of Obst. & Gynae  
E-mail: drmalvika@jmh.in  
Website: drmalvika@sabharwal.com  
DMC No. 4686

**Deptt. of E.N.T.**

**Dr. R.K. Trivedi**

M.B.B.S., D.L.O., M.S. (E.N.T.)  
Senior Consultant  
D.M.C. No.: 12647

**Dr. Rajeev Nangia**

M.B.B.S., M.S. (E.N.T.)  
Senior Endoscopic Surgeon  
DMC No. 4681

**Deptt. of Ophthalmology**

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M.B.B.S., M.S.  
Senior Consultant Eye Surgeon  
D.M.C. No.: 13702

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M.B.B.S., M.S. (Ophth)  
Eye Surgeon  
D.M.C. No.: 8424

**Deptt. of Dentistry**

**Dr. Varun Aggarwal**

B.D.S., M.D.S., CAIC, M.I.D.A.  
Consultant Implantologist  
& Unit Head

**Dr. Neha Gupta**

B.D.S., PGCHM, F.I.C.D., M.I.D.A.  
Senior Consultant  
Deptt. of Dentistry

*Handwritten notes:*  
O/E: miscip 6/6  
Caries 6/6  
Adv. filling +  
Adv. Implant / Bridge 7/6  
DR. NEHA GUPTA  
B.D.S., PG.C.H.M.  
Consultant Dental Surgeon

Treatment Adv for.....days Next followup Visit on.....



**Echocardiography Report**

**Name:** Mrs. Kajal  
**Age/Sex:** 32yrs/F  
**Date:** 18.11.2024  
**MR No:** 124482  
**View** ---fair

**Summary of 2D echo-**

- No chamber enlargement/hypertrophy seen.
- No RWMA
- LVEF- 60%.
- Normal diastolic function.
- Good RV function.
- No MR.
- No TR.
- No thrombus detected.
- No pericardial effusion seen
- IVC shows normal inspiratory collapse.

**Observations**

**Dimensions**

- LVID d = 35 (35-55mm)
- LV IVS= 10 (6-11mm)
- Pwd = 10 (6-11mm)
- Ao = 22 (20-37mm)
- LA = 26 (21-37mm)

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E-mail : info@jmh.in Website : www.jmh.in

GSTIN No. 07AABCJ0920A1ZD / CIN No. U74899DL1991PTC043833



Mrs Kajal  
Date: November 18, 2024

Age: 32Y/ Sex: F

### ULTRASOUND WHOLE ABDOMEN

Liver is normal in size and shows diffuse increase in echogenicity s/o grade-I fatty infiltration. Calcified foci are seen in right lobe of liver.  
Intrahepatic bile ducts and portal radicals are normal in caliber.  
Portal vein is normal in caliber

Gall bladder is partially distended and shows:-

- **Calculus – Present (Single measuring 3 mm)**
- Wall thickness:- Normal
- Sludge - Absent
- Wall edema:- Absent.
- Pericholecystic adhesions:- Absent
- CBD- proximal visualized part: - is not dilated.
- CBD- Mid and distal segment is obscured due to technical limitation.
- Central IHBR:- normal in caliber.

Both kidneys are of normal size, shape and echopattern. No calculus, growth or hydronephrotic changes seen in either kidney. The parenchymal thickness is normal & cortico-medullary differentiation is well maintained.

Spleen is normal in size and echotexture.  
Pancreas does not show any pathology.

Urinary bladder is distended and shows no mural or intraluminal pathology.  
Uterus is retroverted, normal in size, shape and echopattern.  
Endometrium echo is 10.4 mm, echogenic.  
Both the ovaries appear normal in size, shape, and echopattern.  
Bilateral adnexae are clear. No adnexal mass.  
There is mild fluid seen in POD with hazy ovarian margins s/o PID.

Impression:-

- Grade-I fatty liver with calcified foci in right lobe of liver s/o old granulomatous lesion.
- Cholelithiasis.
- PID-----Advice:- USG pelvis with TVS for complete evaluation.

*Please correlate clinically.*

  
**DR. GLOSSY B SABHARWAL, MD**  
**CONSULTANT RADIOLOGIST**

This report is only a professional opinion and it is not valid for medico-legal purposes.

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