Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 09:14 AM
 Sample Receiving DATE
 : 24-Feb-2024 09:19 AM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 11:57 AM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 01:29 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF HAEMATOLOGY

BLOOD GROUPING (ABO AND RH) (Specimen: EDTA)

Date	Status	24/Feb/24 01:29PM		Unit	Bio Ref Interval
Blood Group (aggultination method)		"A"			-
Rh Type (aggultination method)		NEGATIVE			-

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 01:02 PM
 Sample Receiving DATE
 : 24-Feb-2024 01:12 PM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 02:08 PM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 02:26 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF BIOCHEMISTRY

Blood Sugar Fasting* (Specimen: FLUORIDE)

Date	Status	24/Feb/24 02:08PM			Unit	Bio Ref Interval				
Blood Sugar Fasting		92.0			mg/dl	70-100				
Blood Sugar Post Prandial* (Specimen: FLUORIDE)										
Date	Status	24/Feb/24 02:26PM			Unit	Bio Ref Interval				
Blood Sugar Post Prandial		105.0			mg/dl	70.0-140.0				

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 09:14 AM
 Sample Receiving DATE
 : 24-Feb-2024 09:19 AM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 10:55 AM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 12:15 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF HAEMATOLOGY

Complete Haemogram* (Specimen : EDTA)

Date	Status	24/Feb/24 12:15PM			Unit	Bio Ref Interval
Haemoglobin (whole blood/photometric method)	L	9.6			g/dl	13.0-17
Total Leucocyte Count (TLC) (whole blood/impedence method)		5200			cells/c.mm	4000-10000
Neutrophil		61.2			%	45-70
Lymphocyte		32.7			%	20-40
Eosinophils		2.0			%	1.0-5.0
Monocytes		4.1			%	2.0-10.0
Basophils		0.0			%	0.0-1.0
Packed Cell Volume (PCV) (whole blood,calculation)	L	30.0			%	36-46
Red Blood Cell Count (whole blood,impedence method)		4.7			million/c.mm	3.8-4.8
Mean Cell Volume (MCV) (whole blood,calculated)	L	64.5			fl	83-101
Mean Cell Haemoglobin (MCH) (whole blood,calculated)	L	20.5			pg	27-32
MCHC (whole blood,calculated)		31.8			g/dl	31.5-34.5
RDW - CV		15.6			%	11.0-16.0
Platelet Count (whole blood,impedence method)		2.5			lakh/c.mm	1.5-4.0
MPV (Mean Platelet Volume)		10.6			fL	6.5-12.0
ESR	н	22			mm/Hr	0-15

Interpretation:

Complete Haemogram*: EDTA Whole Blood-Tests done on Automated Five Part Cell Counter.(Hb is performed by photometric method,WBC,RBC,Platelet Count by impedence method,WBC differential by Flow Cytometry technology other parameters calculated) All Abnormal Haemograms are reviewed confirmed microscopically.

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

These values are only indicative not confirmatory of diagnosis; Kindly correlate clinically.

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 09:14 AM
 Sample Receiving DATE
 : 24-Feb-2024 09:19 AM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 11:58 AM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 12:13 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF IMMUNOLOGY

Free Thyroid Profile (FT3, FT4, TSH) (Specimen: SERUM)

Date	Status	24/Feb/24 12:13PM		Unit	Bio Ref Interval
FT3		2.86		pg/ml	1.4-5.6
FT4		0.97		ng/dL	0.67-1.71
TSH		2.14		μIU/ml	0.25-5.00

Interpretation:

Free Thyroid Profile (FT3, FT4, TSH):

Interpretation:-

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	. Isolated Low T3-often seen in elderly & associated Non-
Raised	Within Range	Within Range	Thyroidal illness. In elderly the drop in T3 level can be upto 25%. .Isolated High TSH especially in the range of 4.7 to 15 mlU/ml is commonly associated with Physiological & Biological TSH Variability. .Subclinical Autoimmune Hypothyroidism .Intermittent T4 therapy for hypothyroidism
Raised	Decreased	Decreased	.Recovery phase after Non-Thyroidal illness .Chronic Autoimmune Thyroiditis .Post thyroidectomy,Post radioiodine .Hypothyroid phase of transient thyroiditis
Raised or within Range	Raised	Raised or within Range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose Drug interference- Amiodarone, Heparin,Beta blockers,steroids, anti-epileptics
Decreased	Raised or within Range	Raised or within Range	.Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness .Subclinical Hyperthyroidism .Thyroxine ingestion
Decreased	Decreased	Decreased	.Central Hypothyroidism .Non-Thyroidal illness .Recent treatment for Hyperthyroidism (TSH remains suppressed)
Decreased	Raised	Raised	.Primary Hyperthyroidism (Graves disease),Multinodular goitre, Toxic nodule .Transient thyroiditis:Postpartum, Silent (lymphocytic), Postviral (granulomatous,subacute, DeQuervains),Gestational thyrotoxicosis with hyperemesis gravidarum

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

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Patient NAME : Mrs. KANIKA GUPTA

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 : 24-Feb-2024 12:13 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF IMMUNOLOGY

		•	
Decreased or	Raised	Within Range	.T3 toxicosis
within Range			.Non-Thyroidal illness

Patient NAME : Mrs. KANIKA GUPTA

UHID : 282612 Reporting DATE : 24-Feb-2024 12:05 PM IPD No. / Ward : / Approved DATE : 24-Feb-2024 12:10 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF BIOCHEMISTRY

HbA1c (Specimen: EDTA)

Date	Status	24/Feb/24 02:08PM			Unit	Bio Ref Interval
HbA1c		4.9			%	-<5.7
AVERAGE BLOOD SUGAR		94.0			MG/DL	-<117

Interpretation : HbA1c : Hba1c:

As per American Diabetes Association (ADA)						
Reference Group	HbA1c in %					
Non- diabetic adults	<5.7%					
Pre- diabetic	5.7-6.4 %					
Diabetic	>or = 6.5%					
ADA Target	>7.0					
Action suggested	>8.0					

Glycation is nonenzymatic addition of sugar residue to amino groups of proteins. HbA1C is formed by condensation of glucose with n-terminal valine residue of each beta chain of hb a to form an unstable schiff base. It is the major fraction, constituting approximately 80% of HbA1. Formation of glycated hemoglobin (GHb) is essentially irreversible and the concentration in the blood depends on both the lifespan of red blood cells(120 days) and the blood glucose concentration. the GHB concentration represents the integrated values for glucose over a period of 6 to 8 weeks. GHb values are free of day to day glucose fluctuations and are unaffected by recent exercise or food ingestion. Concentration of plasma glucose concentration in GHb depends on the time interval, with the most recent values providing a larger contribution than earlier values. The interpretation of GHb depends on RBC having normal life span. Patients with hemolytic disease or other conditions with shortened RBC survival exhibit a substantial reduction of GHb. High GHb is been reported in iron deficiency anaemia.

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

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Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 09:14 AM
 Sample Receiving DATE
 : 24-Feb-2024 09:19 AM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 10:59 AM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 11:23 AM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF BIOCHEMISTRY

KFT (Kidney Function Test)* (Specimen: SERUM)

Date	Status	24/Feb/24 02:08PM			Unit	Bio Ref Interval
Blood Urea (urease with indicator dye)		17.0			mg/dl	15.0-37.0
Serum Creatinine (enzymatic(creatinine amidohydrolase))	L	0.5			mg/dl	0.52-1.04
Uric Acid (uricase/peroxidase)		4.2			mg/dl	2.5-6.2
Sodium (Na+) (direct ion selective mode)		138.0			mmol/L	137.0-145.0
Potassium (K+) (direct ion selective mode)		4.3			mmol/L	3.5-5.1
Chloride (CI-) (direct ion selective mode)		105.0			mmol/L	98.0-107.0
Serum Calcium (arsenazo dye)		8.8			mg/dl	8.4-10.2
Phosphorus Serum (phosphomolybdate reduction)		3.3			mg/dl	2.5-4.5
Alkaline Phosphatase (ALP) (4-nitrophenyl phosphate(pnpp)/amp)		52.0			U/L	38.0-126.0
Total protein (biuret(alkaline cupric sulphate))		6.8			gm/dl	6.3-8.2
Albumin (bromocresol green dye binding)		3.9			gm/dl	3.5-5.0
Globulin (Calculated) (calculated)		2.9			gm/dl	2.0-3.5
Albumin/Globulin Ratio (Calculated) (calculated)		1.4			Ratio	1.0-2.1
eGFR (calculated)		138.4			mL/min	-

LFT (Liver Function Test) -Spectrophotometry* (Specimen: SERUM)

Date	Status	24/Feb/24		Unit	Bio Ref Inte
		02:08PM			
Aspartate Transaminase (SGOT, AST) (serum/kinetic withpyridoxal 5 phosphate/lactate dehydrogenese)		26.0		U/I	14.0-36.0
SGPT, ALT (Alanine Transaminase) (serum/kinetic with pyridoxal 5phosphate/lactate dehydrogenase)		17.0		U/L	<35.0
Alkaline Phosphatase (ALP)		52.0		U/L	38.0-126.0

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

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IPD No. / Ward : / Approved DATE : 24-Feb-2024 11:23 AM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF BIOCHEMISTRY

(serum/4-nitrophenyl phosphate(pnpp)/amp)				
Total Protein (serum/biuret(alkaline cupric sulphate))	6.8		gm/dl	6.3-8.2
Albumin (serum/bromocresol green dye binding)	3.9		gm/dl	3.5-5.0
Globulin (Calculated) (calculated)	2.9		gm/dl	2.0-3.5
Albumin/Globulin Ratio (Calculated) (calculated)	1.4		Ratio	1.0-2.1
GGT (Gamma Glutamyl Transpeptidase) (serum/L-gamma-glumatyl-4-nitroanalide))	12.0		U/L	12.0-48.0

Interpretation:

LFT (Liver Function Test) -Spectrophotometry* : Note:

- 1. In an asymptomatic patient, Non alcoholic fatty liver disease (NAFLD) is the most common cause of increased AST, ALT levels. NAFLD is considered as hepatic manifestation of metabolic syndrome.
- 2. In most type of liver disease, ALT activity is higher than that of AST; exception may be seen in Alcoholic Hepatitis, Hepatic Cirrhosis, and Liver neoplasia. In a patient with Chronic liver disease, AST:ALT ratio>1 is highly suggestive of advanced liver fibrosis.
- 3. In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or NAFLD, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.
- 4. In a patient with Chronic Liver disease, AFP and Des-gamma carboxyprothrombin (DCP)/PIVKA II can be used to assess risk for development of Hepatocellular Carcinoma.

Lipid Profile* (Specimen : SERUM)

Date	Status	24/Feb/24 02:08PM			Unit	Bio Ref Interval
Total Cholesterol (serum/enzymatic(che,cho/pod))		185.0			mg/dl	<200
Triglyceride (serum/enzymatic(lipase/gk/gpo/pod)without correction for free glycerol)		60.0			mg/dl	<150.0
HDL Cholesterol (serum/phosphotungstic acid/mgcl2+enzymatic)		55.0			mg/dl	>40.0
LDL (calculation)	н	118			mg/dl	<100.0
VLDL (calculation)		12			mg/dl	<30
LDL/HDL Ratio (calculation)		2.15				<3.6
Total Cholesterol : HDL Ratio (calculation)		3.36				<5.0

Interpretation : Lipid Profile* :

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

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Patient NAME : Mrs. KANIKA GUPTA

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IPD No. / Ward : / Approved DATE : 24-Feb-2024 11:23 AM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF BIOCHEMISTRY

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	TOTAL CHOLESTEROL in mg/dL	TRIGLYCERIDE in mg/dL	LDL CHOLESTEROL in mg/dL	NON HDL CHOLESTEROL in mg/dL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High		>=500	>=190	>=220

Note:

- 1. Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL& LDL Cholesterol.
- 2. As per NLA-2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 3. Low HDL levels are associated with increased risk for Atherosclerotic Cardiovascular disease (ASCVD) due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- 4. NLA-2014identifies Non HDL Cholesterol(an indicator of all atherogeniclipoproteins such as LDL, VLDL, IDL, Lpa, Chylomicron remnants)along with LDL-cholesterol as co- primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL &Non HDL.

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 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 02:49 PM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 03:24 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CLINICAL PATHOLOGY

Urine for Sugar Fasting* (Specimen : URINE)

DateStatus
08:15PM24/Feb/24
08:15PMUnitBio Ref IntervalUrine for Sugar FastingNIL-

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

These values are only indicative not confirmatory of diagnosis; Kindly correlate clinically.

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 01:02 PM
 Sample Receiving DATE
 : 24-Feb-2024 01:12 PM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 08:15 PM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 09:01 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CLINICAL PATHOLOGY

Urine for Sugar PP* (Specimen : URINE)

Date	Status	24/Feb/24 09:01PM	Unit	Bio Ref Interval
Urine for Sugar PP		NIL		-

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 01:02 PM
 Sample Receiving DATE
 : 24-Feb-2024 01:12 PM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 08:06 PM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 08:06 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CYTOLOGY

PAP SMEAR REPORT

Smears are adequate for evaluation.

Endocervical cells are seen.

Benign reactive cellular changes associated with inflammation are not seen.

No protozoal or fungal elements are noted.

Background shows moderate acute inflammatory cells.

Impression: Negative for intraepithelial lesion/malignancy

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

These values are only indicative not confirmatory of diagnosis; Kindly correlate clinically.

Patient NAME : Mrs. KANIKA GUPTA

 Sample Coll. DATE
 : 24-Feb-2024 10:50 AM
 Sample Receiving DATE
 : 24-Feb-2024 12:02 PM

 UHID
 : 282612
 Reporting DATE
 : 24-Feb-2024 08:22 PM

 IPD No. / Ward
 : /
 Approved DATE
 : 24-Feb-2024 09:00 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CLINICAL PATHOLOGY

URINE ROUTINE

SAMPLE: URINE

		1
30	mL	N/A
PALE YELLOW		PALE YELLOW
CLEAR		CLEAR
1.010		1.005 TO 1.030
6.0		5-7
NIL		NIL
NIL		NIL
NEGATIVE		NEGATIVE
NEGATIVE		NEGATIVE
NORMAL		NORMAL (1mg/dL)
ABSENT		ABSENT
4-6	/hpf	0-5
0	/hpf	0-3
8-10	/hpf	0-5
ABSENT		ABSENT
ABSENT		ABSENT
	PALE YELLOW CLEAR 1.010 6.0 NIL NIL NEGATIVE NEGATIVE NORMAL ABSENT 4-6 0 8-10 ABSENT	PALE YELLOW CLEAR 1.010 6.0 NIL NIL NEGATIVE NEGATIVE NORMAL ABSENT 4-6 /hpf 0 /hpf 8-10 ABSENT

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

These values are only indicative not confirmatory of diagnosis; Kindly correlate clinically.

Patient NAME : Mrs. KANIKA GUPTA

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 Reporting DATE
 : 24-Feb-2024 08:22 PM

IPD No. / Ward : / Approved DATE : 24-Feb-2024 09:00 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CLINICAL PATHOLOGY

OTHERS(light microscopy)

Note: 1. Chemical examination through Dipstick includes test methods as Protein(Protein Error Principle), Glucose (GOD-POD), Ketone(Legals Test), Bilirubin(Azo-Diazo reaction), Urobilinogen (Diazonium ion Reaction). All abnormal results of chemical examination are confirmed by manual methods.

- 2.Pre-test conditions to be observed while submitting the sample-First void,mid-stream urine, collect in a clean, dry, sterile container is recommended for routine urine analysis., avoid contamination with any discharge from vaginal ,urethra, perineum, as applicable , avoid prolonged transist time&undue exposure to sunlight.
- 3.During interpretation, Trace proteinuria can be seen with many physiological conditions like prolonged recumbency, excercise, high protein diet. False positive reactions for bile pigments, proteins, glucose can be caused by peroxidase like activity by disinfectants, therapeutic dyes, ascorbic acid and certain drugs.
- 4. All urine samples are checked for adequacy and suitability before examination.

Prepared By: Mrs. Anita

Printed By: Mrs. Mala

These values are only indicative not confirmatory of diagnosis; Kindly correlate clinically.

Patient Name : Mrs. KANIKA GUPTA Registration Date : 24-Feb-2024 08:58 AM

IPD No. : Reporting Date : 24-Feb-2024 01:06 PM

UHID : 282612 Approved Date : 24-Feb-2024 03:44 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CARDIOLOGY

ECHOCARDIOGRAPHY REPORT

MITRAL VALVE

Morphology AML-Normal/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming.

PML-Normal/Thickening/Calcification/Prolapes/Paradoxical motion/Fixed.

Subvalvular deformity Present/Absent. Score:____

Doppler Normal/Abnormal E/A=83/49, E>A A>E S>D

Mitral Stenosis Present/**Absent** RR Interval____msec

EDG__mmHg MDG___mmHg MVA___cm²
Mitral Regurgitation Absent/**Trivial**/Mild/Moderate/Severe.

TRICUSPID VALVE

Morphology Normal/Atresia/Thickening/Calcification/Prolapse/Vegetation/Doming.

Doppler Normal/Abnormal TRICSPID VALVE=141 cm/s.
Tricuspid stenosis Present/Absent RR Interval mse

Tricuspid stenosis Present/**Absent** RR Interval____msec.

EDG____mmHg MDG___mmHg

Tricuspid regurgitation Absent/**Trivial**/Mild/Moderate/Severe Fragmented Signals

Velocity____msec Pred.RVSP =18+10mmHg

PULMONARY VALVE

 $Morphology \quad \textbf{Normal}/A tresia/Thickening/Doming/Vegetation$

Doppler **Normal**/Abnormal PULMONARY VALVE= 74cm/s.

Pulmonary stenosis Present/**Absent** Level

PSG____mmHg Pulmonary annulus___mm

Pulmonary regurgitation Present/**Absent**

AORTIC VALVE

 ${\bf Morphology} \quad {\bf Normal/Thickening/Calcification/Restricted\ opening/Flutter/Vegetation}$

No. of cusps 1/2/3/4

Doppler Normal/Abnormal AORTIC VALVE=156cm/s.

Aortic stenosis Present/**Absent** Level

PSG____mmHg Aortic annulus____mm

Aortic regurgitation Absent/Trivial/Mild/Moderate/Severe.

Barcode No. : M308235 Age / Sex : 37.6 YRS / Female

Patient Name : Mrs. KANIKA GUPTA Registration Date : 24-Feb-2024 08:58 AM

IPD No. : Reporting Date : 24-Feb-2024 01:06 PM

UHID : 282612 Approved Date : 24-Feb-2024 03:44 PM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF CARDIOLOGY

Measurements Normal Valves Measurements Normal Valves 2.7 Aorta (2.0-3.7 cm) (1.9-4.0 cm) LA es 2.1 LV es 2.7 (2.2-4.0 cm) LV ed 4.0 (3.7-5.6 cm) PW (LV) **IVSed** 1.0/1.6 1.0/1.5 (0.6-1.1 cm) (0.6-1.1 cm) **RVed** (0.7-2.6 cm) **RV Anterior Wall** (upto 5 cm) LVVd (ml) LVVs (ml)

LVVd (ml) LVVs (ml) EF 60% (54%-76%) IVS motion **Normal**/Flat/Paradoxical

IVS Any Other

CHAMBERS

LV Normal/Enlarged/Clear/Thrombus/Hypertrophy, Contraction

Normal/Reduced/Regional wall motion abnormality: Nil

LA Normal/Enlarged/Clear/Thrombus
RA Normal/Enlarged/Clear/Thrombus
RV Normal/Enlarged/Clear/Thrombus
PERICARDIUM Normal/Thickening/Calcification/Effusion

COMMENTS & SUMMARY

No RWMA, LVEF-60% Normal cardiac chamber size Trivial MR/TR(PASP-28mmHg)

No AR/AS MIP-Normal Intact IAS/IVS No LA/LV clot

No clot, vegetation, pericardial effusion.

<u>IMPRESSION</u>

Normal LV/RV sytolic function Trivial MR/Trivial TR

Patient Name : Mrs. KANIKA GUPTA Registration Date : 24-Feb-2024 08:58 AM

IPD No. : Reporting Date : 24-Feb-2024 09:46 AM

UHID : 282612 Approved Date : 24-Feb-2024 09:48 AM

Referring Doctor : Dr. RAKESH MALHOTRA

Passport No. :

DEPARTMENT OF RADIOLOGY

USG WHOLE ABDOMEN

<u>Liver</u> is normal in size, shape and echotexture, measures 14.7 cm. No focal SOL noted. Vascular channels are clear. No evidence of IHBR dilatation.

Gall Bladder is well distended and reveals normal walls. No evidence of calculus or mass lesion. CBD & PV are normal.

Spleen is normal in size, shape and echotexture, measures 8.7 cm.

Pancreatic head appears normal, Rest of the pancreas is obscured by bowel gas shadows.

Both Kidneys are normal in size, shape, position & echogenicity. CMD is maintained. No evidence of calculus or hydronephrosis.

Right kidney $-9.4 \times 3.9 \text{ cm}$

Left kidney – 10.6 x 4.9 cm

<u>Urinary Bladder</u> is well distended with normal wall thickness. No calculi / mass lesion noted. No diverticulum noted.

<u>Uterus</u> is normal in size, shape and echotexture. No focal lesion noted. Endometrial echo is normal (8.3 mm). Cervix is normal.

Both adnexa are clear.

No free fluid noted in peritoneal cavity.

IMPRESSION:

• NO SIGNIFICANT ABNORMALITY.

Please correlate clinically.

Barcode No. Age / Sex : 37.6 YRS / Female

Patient Name Registration Date : 24-Feb-2024 08:58 AM

IPD No. Reporting Date : 26-Feb-2024 02:17 PM

UHID Approved Date : 26-Feb-2024 02:17 PM : 282612

: Dr. RAKESH MALHOTRA Referring Doctor

Passport No.

DEPARTMENT OF RADIOLOGY

X- RAY CHEST PA VIEW

Both lung fields are clear.

Hilar shadows are normal.

Both costophrenic angles are clear.

Cardiac silhouette is normal.

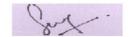
Bony thorax is normal.

Please correlate clinically

*** End Of Report ***

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