Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:08 PM Reported On: 25/03/2023 12:38 PM

Barcode: 032303250160 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9482217426

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Fasting) (Enzyme Method (GOD Not present

POD))

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:08 PM Reported On: 25/03/2023 02:18 PM

Barcode: 032303250160 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

CLINICAL PATHOLOGY

	CENTICALIAI	HOLOGI	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	6.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.004	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.0	/hpf	0-5

Patient Name : Ms Prajwala M P	MRN: 20110000014982 Gende	er/Age : FEMALE ,	33y (14/04/1989)	
RBC	3.1	/hpf	0-4	
Epithelial Cells	0.1	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	6.2	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Presen	t -	Not Present	

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:21 PM Reported On: 25/03/2023 02:05 PM

Barcode: 012303250897 Specimen: Serum Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.73	mg/dL	0.6-1.0
eGFR (Calculated)	91.9	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	13	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.29	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	169	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	160 H	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	37 L	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	132.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	104 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	32.0	mg/dL	0.0-40.0

Patient Name: Ms Prajwala M P MRN: 2011000001	4982 Gender/A	ge : FEMALE , 33y (14/04 ,	/1989)
Cholesterol /HDL Ratio (Calculated)	4.6	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Enhanced Chemiluminesence)	0.955 L	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	7.12	μg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminesence)	1.823	μIU/mL	> 18 Year(s): 0.4 -4.5 Pregnancy: 1st Trimester: 0.129-3.120 2nd Trimester: 0.274-2.652 3rd Trimester: 0.312-2.947
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.50	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.4	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.00	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.30	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.7	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.6	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	27	U/L	14.0-36.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	16	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	71	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	12	U/L	12.0-43.0

Interpretation Notes

Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin).

Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin.

Delta Bilirubin is not expected to be present in healthy adults or neonates.

-- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

(Lipid Profile, -> Auto Authorized)

(CR, -> Auto Authorized)

(LFT, -> Auto Authorized)

(Uric Acid, -> Auto Authorized)

(Blood Urea Nitrogen (Bun) -> Auto Authorized)

W

Mrs. Latha B S MSc, Mphil, Biochemistry Incharge, Consultant Biochemistry





Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:21 PM Reported On: 25/03/2023 12:42 PM

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	9.8 L	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.10	million/μl	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	29.5 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	72.0 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	23.8 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.0	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	16.6 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	316	10 ³ /μL	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	4.7	10 ³ /μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	63.6	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	28.0	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	7.4	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	0.1 L	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.9	%	0.0-2.0

Patient Name: Ms Prajwala M P MRN: 20110000	0014982	Gender/Age : FEMALE , 33y (14/04/19	89)
Absolute Neutrophil Count (Calculated)	2.99	x10 ³ cells/μl 2.	0-7.0
Absolute Lympocyte Count (Calculated)	1.32	x10 ³ cells/μl 1.	0-3.0
Absolute Monocyte Count (Calculated)	0.35	x10 ³ cells/μl 0.	2-1.0
Absolute Eosinophil Count (Calculated)	0.01 L	x10 ³ cells/μl 0.	02-0.5
Absolute Basophil Count (Calculated)	0.05	-	

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

Interpretation Notes

• Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested .

RBC Indices aid in typing of anemia.

WBC Count: If below reference range, susceptibility to infection.

If above reference range- Infection*

If very high in lakhs-Leukemia

Neutrophils -If above reference range-acute infection, mostly bacterial

Lymphocytes -If above reference range-chronic infection/ viral infection

Monocytes -If above reference range- TB, Typhoid, UTI

Eosinophils -If above reference range -Allergy, cough, Common cold, Asthma & worms

Basophils - If above reference range, Leukemia, allergy

Platelets: If below reference range- bleeding disorder, Dengue, drug- induced, malignancies

* In bacterial infection with fever total WBC count increases.

Eg Tonsillitis, Sinusitis, Bronchitis, Pneumonia, Appendicitis, UTI-12000-25000 cells/cumm.

In typhoid and viral fever WBC may be normal.

DISCLAIMER: All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert.

-- End of Report-

Dr. Deepak M B

MD, PDF, Hematopathology

Consultant

Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:21 PM Reported On: 25/03/2023 02:18 PM

Barcode: 1B2303250024 Specimen: Whole Blood Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

BLOOD GROUP & RH TYPING

Blood Group (Column Agglutination Technology)

RH Typing (Column Agglutination Technology) Positive

-- End of Report-

Dr. Prathip Kumar B R
MBBS,MD, Immunohaematology & Blood Transfusion
Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 11:38 AM Received On: 25/03/2023 04:33 PM Reported On: 25/03/2023 05:05 PM

Barcode: 032303250292 Specimen: Urine Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

-- End of Report-

Not Present

Dr. Sudarshan Chougule

MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:22 PM Reported On: 25/03/2023 01:45 PM

Barcode: 012303250896 Specimen: Whole Blood Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9482217426

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	5.1	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	99.67	-	-

Interpretation:

- 1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- 2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- 3. Any sample with >15% should be suspected of having a haemoglobin variant.

-- End of Report-

Mrs. Latha B S MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:21 PM Reported On: 25/03/2023 06:55 PM

Barcode: 022303250504 Specimen: Whole Blood - ESR Consultant: EXTERNAL(EXTERNAL)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9482217426

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR)	10	mm/1hr	0.0-12.0

(Westergren Method)

Interpretation Notes

ESR high - Infections, chronic disorders,, plasma cell dyscrasias.
 DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert

-- End of Report-



Dr. Hema S MD, DNB, Pathology Associate Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 09:23 AM Received On: 25/03/2023 12:21 PM Reported On: 25/03/2023 01:00 PM

Barcode: 012303250895 Specimen: Plasma Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9482217426

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	95	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes
			ADA standards 2020

-- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry

Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
 (Fasting Blood Sugar (FBS) -> Auto Authorized)



Mrs. Latha B S

MC-2688



Patient Name: Ms Prajwala M P MRN: 20110000014982 Gender/Age: FEMALE, 33y (14/04/1989)

Collected On: 25/03/2023 11:38 AM Received On: 25/03/2023 04:31 PM Reported On: 25/03/2023 04:50 PM

Barcode: 012303251534 Specimen: Plasma Consultant: EXTERNAL(EXTERNAL)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9482217426

BIOCHEMISTRY

Test Result Unit **Biological Reference Interval**

Post Prandial Blood Sugar (PPBS) (Colorimetric - 129mg/dL

Glucose Oxidase Peroxidase)

70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes

ADA standards 2020

-- End of Report-

Dr. Anushre Prasad MBBS, MD, Biochemistry

Consultant Biochemistry

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

(Post Prandial Blood Sugar (PPBS) -> Auto Authorized)







ADULT TRANS-THORACIC ECHO REPORT

NAME : MRS.PRAJWALA M P AGE/SEX: 33YRS/FEMALE

MRN NO: 20110000014982

: 25.03.2023 DATE

FINAL DIAGNOSIS:

NORMAL CHAMBER DIMENSIONS

NO RWMA

NORMAL VALVES

NORMAL PA PRESSURE

NORMAL RV/LV FUNCTION

LVEF- 60 %

MEASUREMENTS

AO: 28 MM

LVID (d): 38 MM

IVS (d): 10 MM

RA: 33 MM

LA: 32 MM

.LVID(s) : 27 MM

PW (d): 10 MM

RV: 27 MM

EF: 60 %

VALVES

MITRAL VALVE

: NORMAL

AORTIC VALVE

: NORMAL

TRICUSPID VALVE

: NORMAL

PULMONARY VALVE: NORMAL

CHAMBERS

LEFT ATRIUM

: NORMAL

RIGHT ATRIUM

·: NORMAL

LEFT VENTRICLE

: NORMAL, NORMAL LV FUNCTION

RIGHT VENTRICLE

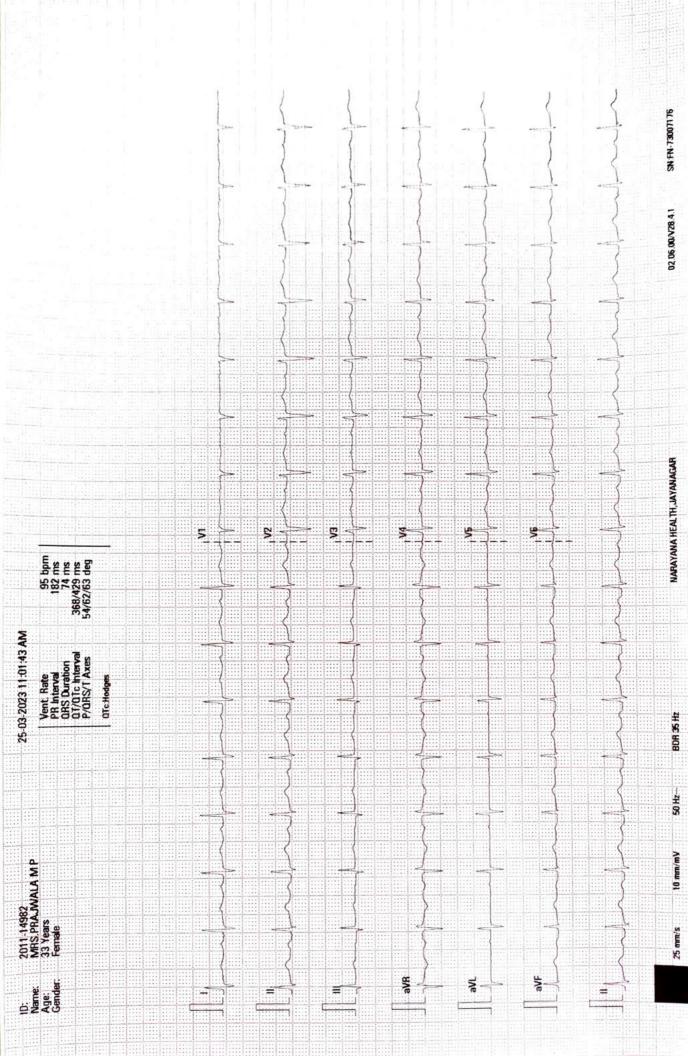
: NORMAL, TAPSE-19 MM, NORMAL RV FUNCTION

RVOT/LVOT

: NORMAL



info.jayanagar@narayanahealth.org, web: www.narayanahealth.org





Unit of Narayana Health

: Mrs.Prajwala M P Patient Name

Patient ID : 20110000014982

Age

: 33Years

: Female Sex

Referring Doctor: EHP

Date

: 25.03.2023

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size and shows increased echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. CBD is not dilated.

Gallbladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures9.1 cm in length &1.5 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 9.2cm in length &1.2 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum - Obscured by bowel gas.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted and normal in size, measures 8.0x3.6x4.1cm. Myometrial and endometrial echoes are normal. Endometrium measures 7.3mm. Endometrial cavity is empty.

Both ovaries are normal in size and echopattern.

Right ovary: measures 2.9x1.7cm. Left ovary: measures 3.2x1.6cm.

Both adnexa: No mass is seen.

There is no ascites or pleural effusion.

IMPRESSION:

Grade | Fatty Liver .

Dr B S Ramkumar 35772 Consultant Radiologist

Disclaimer:

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related test Please interpret accordingly. This Report is not for Medico - Legal Purposes.

Narayana Multispeciality Clinic

17/1, 30th Cross, 8th 'B' Main Road, 4th Block, Jayanagar, Bangalore - 560 011 Clinic No.: 8884000991, 9513919615, Pharmacy No.: 9513919615

info.jayanagar@narayanahealth.org, web: www.narayanahealth.org



