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HBAC

Dr Keerthi Kishor

MBBS, MD (General Medicine)
Consultant Physician & Diabetologist
Reg. No. 64905

	Reg. No. 64905
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Pr. KEERTHI KISHORE NAGALLA
Regd.No: 64905 MBBS, M.D. General Medicine
CONSULTANT GENERAL PHYSICIAN
YODA DIAGNOSTICS-GUNTUR



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F
DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

Hospital Name :

UHID/MR No : YGT.0000054174

Client Code : YOD-DL-0021

Barcode No : 10924557 Registration : 12/Feb/2024 07:29AM

Collected : 12/Feb/2024 07:29AM

Received :

Reported : 12/Feb/2024 01:28PM

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN & PELVIS

Clinical Details: General check-up.

LIVER: Normal in size (12.6cm) and echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated.

 ${\sf GALL\ BLADDER\ :\ Well\ distended.\ No\ evidence\ of\ calculi\ /\ wall\ thickening.}$

Visualised common bile duct & portal vein appears normal.

PANCREAS: Normal in size and outlines. Parenchymal texture normal. No ductal dilatation. No calcifications / calculi.

SPLEEN: Normal in size (9.0cm) and echotexture. No focal lesion is seen.

RIGHT KIDNEY: measures 10.6x4.2cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

LEFT KIDNEY: measures 10.5x5.0cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

URINARY BLADDER: Empty.

UTERUS: Anteverted, measures - 8.5x5.4x8.7cm, normal in size. Myometrium shows normal echo-texture. No focal lesion is seen. Endometrial thickness 9 mm is normal.

Right ovary measures 3.1x2.0 cm and left ovary measures 2.5x1.1 cm. Both ovaries are normal in size & echotexture. No adnexal lesion seen.

No enlarged nodes are visualised. No retro-peritoneal lesion is identified. Great vessels appear normal.

No free fluid is seen in pelvis.

IMPRESSION:

Verified By : G SUMALATHA



Approved By:

Dr.SUSHMA VUYYURU MBBS;MD(Radio-Diagnosis) CONSULTANT RADIOLOGIST



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB :

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DEPARTMENT OF RADIOLOGY

• No obvious sonographic abnormality detected.

Verified By : G SUMALATHA Approved By:

Dr.SUSHMA VUYYURU
MBBS;MD(Radio-Diagnosis)
CONSULTANT RADIOLOGIST



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB

Ref Doctor : SELF

: MEDI WHEELS Client Name

Client Add : F-701, Lado Sarai, Mehravli, N

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Reported : 12/Feb/2024 01:41PM

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

Findings:

Soft tissues/ bony cage normal.

Trachea and Mediastinal structures are normal.

Heart size and configuration are normal.

Aorta and pulmonary vascularity are normal.

Lung parenchyma and CP angles are clear.

Bilateral hilae and diaphragmatic contours are normal.

IMPRESSION:

• No Significant Abnormality Detected.

Suggested Clinical Correlation & Follow up.

Verified By: G SUMALATHA Approved By:

Zushmar.



Test Name

Visit ID : YGT54344

Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS Received : 12/Feb/2024 07:41AM
Client Add : F-701, Lado Sarai, Mehravli, N Reported : 12/Feb/2024 09:21AM

Hospital Name :

DE	DEPARTMENT OF HAEMATOLOGY					
	Result	Unit	Biological Ref. Range	Method		

UHID/MR No

Client Code

Barcode No

Registration

Collected

: YGT.0000054174

: 12/Feb/2024 07:29AM

: 12/Feb/2024 07:30AM

: YOD-DL-0021

: 10924557

ESR (ERYTHROCYTE SEDIMENTATION RATE)						
Sample Type : WHOLE BLOOD EDTA						
ERYTHROCYTE SEDIMENTATION RATE	60	mm/1st hr	0 - 15		Capillary Photometry	

COMMENTS:

ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Increased levels may indicate: Chronic renal failure (e.g., nephritis, nephrosis), malignant diseases (e.g., multiple myeloma, Hodgkin disease, advanced Carcinomas), bacterial infections (e.g., abdominal infections, acute pelvic inflammatory disease, syphilis, pneumonia), inflammatory diseases (e.g. temporal arteritis, polymyalgia rheumatic, rheumatoid arthritis, rheumatic fever, systemic lupus erythematosus [SLE]), necrotic diseases (e.g., acute myocardial infarction, necrotic tumor, gangrene of an extremity), diseases associated with increased proteins (e.g., hyperfibrinogenemia, macroglobulinemia), and severe anemias (e.g., iron deficiency or B12 deficiency).

Falsely decreased levels may indicate: Sickle cell anemia, spherocytosis, hypofibrinogenemia, or polycythemia vera.

Verified By : G SUMALATHA Approved By:





Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB : Ref Doctor : SELF

Client Name : MEDI WHEELS

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: 12/Feb/2024 07:41AM

DEPARTMENT OF HAEMATOLOGY					
Test Name	Result	Unit	Biological Ref. Range	Method	

BLOOD GROUP ABO & RH Typing					
Sample Type : WHOLE BLOOD EDTA					
ABO	"A"				
Rh Typing	(+) POSITIVE				

Method: Hemagglutination Tube method by forward and reverse grouping

COMMENTS:

The test will detect common blood grouping system A, B, O, AB and Rhesus (RhD). Unusual blood groups or rare subtypes will not be detected by this method. Further investigation by a blood transfusion laboratory, will be necessary to identify such groups.

Disclaimer: There is no trackable record of previous ABO & RH test for this patient in this lab. Please correlate with previous blood group findings. Advsied cross matching before transfusion

Verified By : G SUMALATHA Approved By:



Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

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Hospital Name :

DEPARTMENT OF HAEMATOLOGY						
Test Name	Test Name Result Unit Biological Ref. Range Method					

CBC(COMPLETE BLOOD COUNT)						
Sample Type : WHOLE BLOOD EDTA						
HAEMOGLOBIN (HB)	12.2	g/dl	12.0 - 15.0	Cyanide-free SLS method		
RBC COUNT(RED BLOOD CELL COUNT)	4.25	million/cmm	3.80 - 4.80	Impedance		
PCV/HAEMATOCRIT	36.0	%	36.0 - 46.0	RBC pulse height detection		
MCV	84.1	fL	83 - 101	Automated/Calculated		
MCH	28.8	pg	27 - 32	Automated/Calculated		
MCHC	34.2	g/dl	31.5 - 34.5	Automated/Calculated		
RDW - CV	11.8	%	11.0-16.0	Automated Calculated		
RDW - SD	38.3	fl	35.0-56.0	Calculated		
MPV	9.4	fL	6.5 - 10.0	Calculated		
PDW	16.5	fL	8.30-25.00	Calculated		
PCT	0.25	%	0.15-0.62	Calculated		
TOTAL LEUCOCYTE COUNT	7,990	cells/ml	4000 - 11000	Flow Cytometry		
DLC (by Flow cytometry/Microscopy)						
NEUTROPHIL	61	%	40 - 80	Impedance		
LYMPHOCYTE	29	%	20 - 40	Impedance		
EOSINOPHIL	04	%	01 - 06	Impedance		
MONOCYTE	06	%	02 - 10	Impedance		
BASOPHIL	00	%	0 - 1	Impedance		
PLATELET COUNT	2.62	Lakhs/cumm	1.50 - 4.10	Impedance		

Verified By:
G SUMALATHA



Approved By:



Visit ID : YGT54344 UHID/MR No : YGT.0000054174 **Patient Name** : Mrs. B SUVARNA Client Code : YOD-DL-0021

Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

DOB Registration : 12/Feb/2024 07:29AM

Ref Doctor : 12/Feb/2024 07:30AM : SELF Collected : MEDI WHEELS Client Name Received : 12/Feb/2024 07:41AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 12/Feb/2024 09:21AM

Hospital Name

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

THYROID PROFILE (T3,T4,TSH)						
Sample Type : SERUM						
T3	1.21	ng/ml	0.60 - 1.78	CLIA		
T4	11.25	ug/dl	4.82-15.65	CLIA		
TSH	3.7	ulU/mL	0.30 - 5.60	CLIA		

INTERPRETATION:

- 1. Serum T3, T4 and TSH are the measurements form three components of thyroid screening panel and are useful in diagnosing various disorders of thyroid gland function.
- 2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
- 3. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- 4. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis. Slightly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propanolol and propylthiouracil.
- 5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism)
- 6. Low levels of Thyroid hormones (T3, T4 & FT3, FT4) are seen in cases of primary, secondary and tertiary hypothyroidism and sometimes
- in non-thyroidal illness also.
 7. Increased levels are found in Grave's disease, hyperthyroidism and thyroid hormone resistance.
- 8. TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.

PREGNANCY	TSH in uIU/ mL
1st Trimester	0.60 - 3.40
2nd Trimester	0.37 - 3.60
3rd Trimester	0.38 - 4.04

(References range recommended by the American Thyroid Association)

Comments:

- 1. During pregnancy, Free thyroid profile (FT3, FT4 & TSH) is recommended.
- 2. TSH levels are subject to circadian variation, reaches peak levels between 2-4 AM and at a minimum between 6-10 PM. The variation of the day has influence on the measured serum TSH concentrations.

Verified By: G SUMALATHA

Approved By:



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

Hospital Name

UHID/MR No : YGT.0000054174

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DEPARTMENT OF BIOCHEMISTRY						
Test Name Result Unit Biological Ref. Range Method						

LIVER FUNCTION TEST(LFT)					
Sample Type : SERUM					
TOTAL BILIRUBIN	0.54	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF	
CONJUGATED BILIRUBIN	0.11	mg/dl	0 - 0.2	DPD	
UNCONJUGATED BILIRUBIN	0.43	mg/dl		Calculated	
AST (S.G.O.T)	12	U/L	< 35	KINETIC WITHOUT P5P- IFCC	
ALT (S.G.P.T)	16	U/L	< 35	KINETIC WITHOUT P5P- IFCC	
ALKALINE PHOSPHATASE	74	U/L	30 - 120	IFCC-AMP BUFFER	
TOTAL PROTEINS	7.6	gm/dl	6.6 - 8.3	Biuret	
ALBUMIN	4.1	gm/dl	3.5 - 5.2	BCG	
GLOBULIN	3.5	gm/dl	2.0 - 3.5	Calculated	
A/G RATIO	1.17			Calculated	

Verified By : G SUMALATHA

Approved By:



: F-701, Lado Sarai, Mehravli, N

 Visit ID
 : YGT54344
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 Patient Name
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Hospital Name :

Client Add

DEPARTMENT OF BIOCHEMISTRY					
Test Name Result Unit Biological Ref. Range Method					

Reported

: 12/Feb/2024 09:21AM

LIPID PROFILE				
Sample Type : SERUM				
TOTAL CHOLESTEROL	189	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase
H D L CHOLESTEROL	46	mg/dl	> 40	Enzymatic/ Immunoinhibiton
L D L CHOLESTEROL	118.4	mg/dl	Refere Table Below	Enzymatic Selective Protein
TRIGLYCERIDES	123	mg/dl	See Table	GPO
VLDL	24.6	mg/dl	< 35	Calculated
T. CHOLESTEROL/ HDL RATIO	4.11	11	Refere Table Below	Calculated
TRIGLYCEIDES/ HDL RATIO	2.67	Ratio	< 2.0	Calculated
NON HDL CHOLESTEROL	143	mg/dl	< 130	Calculated

Interpretation					
NATIONAL CHOLEST PROGRAMME (NCEP)		TOTAL CHOLESTEROL	TRI GLYCERI DE	LDL CHOLESTEROL	NON HDL CHOLESTEROL
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
REMARKS	EMARKS Cholesterol : HDL Ratio			•	-
Low risk 3.3-4.4					
Average miels	Avenue a viele				

Low risk

Average risk

Moderate risk

High risk

Acholesterol : HDL Ratio

1.3-4.4

4.5-7.1

Moderate risk

7.2-11.0

High risk

>11.0

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. NLA-2014 identifies Non HDL Cholesterol(an indicator of all atherogenic lipoproteins 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.
- 3.Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved
- 4. Additional testing for Apolipoprotein B, hsCRP, Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement

Verified By : G SUMALATHA



Approved By:



Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

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Test Name Result Unit Biological Ref. Range Method

Reported

: 12/Feb/2024 09:21AM

HBA1C					
Sample Type : WHOLE BLOOD EDTA					
HBA1c RESULT	5.8	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC	
ESTIMATED AVG. GLUCOSE	120	mg/dl			

Note

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .

2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate. HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long

term glycemic control .

Verified By : G SUMALATHA

Approved By:



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB :

Ref Doctor : SELF
Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

BLOOD UREA NITROGEN (BUN)					
Sample Type : Serum					
SERUM UREA	21	mg/dL	13 - 43	Urease GLDH	
Blood Urea Nitrogen (BUN)	9.8	mg/dl	5 - 25	GLDH-UV	

Increased In:

Impaired kidney function, Reduced renal blood flow {CHF, Salt and water depletion, (vomiting, diarrhea, diuresis, sweating), Shock}, Any obstruction of urinary tract, Increased protein catabolism, AMI, Stress

Decreased In:

Diuresis (e.g. with over hydration), Severe liver damage, Late pregnancy, Infancy, Malnutrition, Diet (e.g., low-protein and high-carbohydrate, IV feedings only), Inherited hyperammonemias (urea is virtually absent in blood)

Limitations:

Urea levels increase with age and protein content of the diet.

Verified By : G SUMALATHA



Approved By:



Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Test Name Result Unit Biological Ref. Range Method				

FBS (GLUCOSE FASTING)						
Sample Type : FLOURIDE PLASMA						
FASTING PLASMA GLUCOSE	97	mg/dl	70 - 100	HEXOKINASE		

INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

Verified By : G SUMALATHA Approved By:



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

SERUM CREATININE					
Sample Type : SERUM					
SERUM CREATININE	0.76	mg/dl	0.70 - 1.30	KINETIC-JAFFE	

Increased In:

- Diet: ingestion of creatinine (roast meat), Muscle disease: gigantism, acromegaly,
- Impaired kidney function.

Decreased In:

- Pregnancy: Normal value is 0.4-0.6 mg/dL. A value >0.8 mg/dL is abnormal and should alert the clinician to further diagnostic evaluation.
- Creatinine secretion is inhibited by certain drugs (e.g., cimetidine, trimethoprim).

Verified By : G SUMALATHA Approved By:





Patient Name : Mrs. B SUVARNA

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DEPARTMENT OF BIOCHEMISTRY					
Test Name Result Unit Biological Ref. Range Method					

GGT (GAMMA GLUTAMYL TRANSPEPTIDASE)						
Sample Type : SERUM						
GGT		27	U/L	0 - 55.0	KINETIC-IFCC	

INTERPRETATION:

GGT functions in the body as a transport molecule, helping to move other molecules around the body. It plays a significant role in helping the liver metabolize drugs and other toxins. Increased GGT include overuse of alcohol, chronic viral hepatitis, lack of blood flow to the liver, liver tumor, cirrhosis, or scarred liver, overuse of certain drugs or other toxins, heart failure, diabetes, pancreatitis, fatty liver disease.

Verified By : G SUMALATHA Approved By:



Patient Name : Mrs. B SUVARNA

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DEPARTMENT OF BIOCHEMISTRY						
Test Name	Test Name Result Unit Biological Ref. Range Method					

URIC ACID -SERUM							
Sample Type : SERUM							
SERUM URIC ACID 5.0 mg/dl 2.6 - 6.0 URICASE - PAP							
		5.0	5.0 mg/dl	5.0 mg/dl 2.6 - 6.0			

Interpretation

Uric acid is the final product of purine metabolism in the human organism. Uric acid measurements are used in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and of patients receiving cytotoxic drugs.

Verified By : G SUMALATHA Approved By:



Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

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Hospital Name :

DEPARTMENT OF BIOCHEMISTRY						
Test Name	Test Name Result Unit Biological Ref. Range Method					

BUN/CREATININE RATIO						
Sample Type : SERUM						
Blood Urea Nitrogen (BUN)	9.8	mg/dl	5 - 25	GLDH-UV		
SERUM CREATININE	0.76	mg/dl	0.70 - 1.30	KINETIC-JAFFE		
BUN/CREATININE RATIO	12.90	Ratio	6 - 25	Calculated		

G SUMALATHA

Verified By:

Approved By:



Age/Gender : 38 Y 0 M 0 D /F Barcode No : 10924557

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Hospital Name :

DEPARTMENT OF CLINICAL PATHOLOGY							
Test Name	Test Name Result Unit Biological Ref. Range Method						

CUE (COMPLETE URINE EXAMINATION)					
Sample Type : SPOT URINE					
PHYSICAL EXAMINATION					
TOTAL VOLUME	10 ML	ml			
COLOUR	PALE YELLOW	\wedge			
APPEARANCE	CLEAR				
SPECIFIC GRAVITY	1.015		1.003 - 1.035	Bromothymol Blue	
CHEMICAL EXAMINATION					
pН	6.5		4.6 - 8.0	Double Indicator	
PROTEIN	NEGATIVE		NEGATIVE	Protein - error of Indicators	
GLUCOSE(U)	NEGATIVE)	NEGATIVE	Glucose Oxidase	
UROBILINOGEN	NEGATIVE	mg/dl	< 1.0	Ehrlichs Reaction	
KETONE BODIES	NEGATIVE		NEGATIVE	Nitroprasside	
BILIRUBIN - TOTAL	NEGATIVE		Negative	Azocoupling Reaction	
BLOOD	NEGATIVE		NEGATIVE	Tetramethylbenzidine	
LEUCOCYTE	NEGATIVE		Negative	Azocoupling reaction	
NITRITE	NEGATIVE		NEGATIVE	Diazotization Reaction	
MICROSCOPIC EXAMINATION					
PUS CELLS	1-2	cells/HPF	0-5		
EPITHELIAL CELLS	2-4	/hpf	0 - 15		
RBCs	NIL	Cells/HPF	Nil		
CRYSTALS	NIL	Nil	Nil		
CASTS	NIL	/HPF	Nil		
BUDDING YEAST	NIL		Nil		
BACTERIA	NIL		Nil		
OTHER	NIL				

Verified By : G SUMALATHA



Approved By:



Patient Name : Mrs. B SUVARNA

Age/Gender : 38 Y 0 M 0 D /F

DOB

Ref Doctor : SELF

: MEDI WHEELS Client Name

: F-701, Lado Sarai, Mehravli, N Client Add

Hospital Name

UHID/MR No : YGT.0000054174

Client Code : YOD-DL-0021

Barcode No : 10924557

Received

Registration : 12/Feb/2024 07:29AM

Collected : 12/Feb/2024 07:30AM

: 12/Feb/2024 07:41AM

Reported : 12/Feb/2024 09:21AM

DEPARTMENT OF CLINICAL PATHOLOGY							
Test Name	Test Name Result Unit Biological Ref. Range Method						

*** End Of Report ***

Verified By: G SUMALATHA Approved By:

Dr. Sumalatha MBBS,DCP



