

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : BIO/23/1/262	Result No : RES377287
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 12:55 pm
Reported On : 06-Jan-23 12:55 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	43	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	147	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	34	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	9	2 - 30 mg/dl	
LDL Cholesterol :	104	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.32	1.0 - 3.5	
Serum Uric Acid :	2.8	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	87	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	90	110 - 140 mg/dl	
Serum Creatinine :	0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.3	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	13	05 - 40 IU/L	IFCC - Kinetic
SGOT :	14	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1.08		

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : BIO/23/1/262	Result No : RES377287
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 12:55 pm
Reported On : 06-Jan-23 12:55 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Alkaline Phosphatase :	86	70 - 110 U/L	AMP Kinetic
Total Protein :	7.7	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	3.8	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	0.97	1.2 - 2.2	
Blood Urea Nitrogen(BUN) :	7.3	6 - 21 mg/dl	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.3	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	15.7	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	2.1	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	5.7	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH8978



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 142972	Result No : RES377310
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 12:55 pm
Reported On : 06-Jan-23 12:55 pm	

Parameter

Result

Biological Reference **Method**
Interval

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : HEM/23/1/177	Result No : RES377274
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 1:04 pm
Reported On : 06-Jan-23 01:04 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
------------------	---------------	--------------------------------------

COMPLETE BLOOD PICTURE

Haemoglobin	: 10.3 gm%	11.0 - 13.0 gm%
RBC Count	: 4.5 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 33 Vol%	38 - 45 Vol%
Platelet count	: 3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 69 %	40-75 %
LYMPHOCYTES	: 20 %	20 - 45 %
EOSINOPHILS	: 05 %	2-6 %
MONOCYTES	: 06 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Microcytic / Hypochromic
WBC	: With In Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: NEGATIVE	

--- End Of Report ---

THIS IS A MODIFIED REPORT

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 142972	Result No : RES377294
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 1:06 pm
Reported On : 06-Jan-23 01:06 pm	

Parameter

Result

Method

This is Amended Report Please Ignore Previous Report

PHT8119



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 142972	Result No : RES377307
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 1:04 pm
Reported On : 06-Jan-23 01:04 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>		
ESR - ERYTHROCYTE SEDIMENT RATE				
ESR - ERYTHROCYTE SEDIMENTATION RATE	30	< 15 mm		
COMPLETE URINE EXAMINATION				
<u>PHYSICAL EXAMINATION:</u>				
Colour	:	Pale Yellow		
Appearance	:	Clear		
pH	:	5.5	5.5 - 7.0	pH indicator
Specific gravity	:	1.010	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>				
Urine for Sugar	:	Nil	0 - 2.8 mmol/L	GOD-POD
Protein	:	Nil	0 - 0.15 g/L	protein error of indicator
Blood	:	Nil	0 - 10 Cells/ μ L	
Bilirubin	:	Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	:	Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>				
Pus Cells	:	Nil	0 - 5 /HPF	
Epithelial Cells	:	Occasional	0 - 8 /HPF	
RBC COUNT	:	1-3	0 - 2 /HPF	
Casts	:	Nil		
Crystals	:	Nil		
Others	:	Nil		

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 142972	Result No : RES377331
Samp.Coll : 06-Jan-23 10:14 am	Auth. Tim : 06-Jan-2023 1:55 pm
Reported On : 06-Jan-23 01:55 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

THIS IS A MODIFIED REPORT

PHH8978
Verified by



M. Viswanath

Dr. M. VISWANATH, MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 0	Result No : RES377314
Samp.Coll : 06-Jan-23 09:52 am	Auth. Tim :
Reported On : 06-Jan-23 12:50 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.2cms
LEFT VENTRICLE	:	EDD: 4.5cms IVS: 0.8cms, FS: 35% ESD: 2.8cms LVPW: 0.8cms
LVEF	:	65%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.8cms

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. PALLAVI SINGH	Age /Sex : 33 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR81730
Bill Date : 06-Jan-23 09:52 am	Bill No : BIL142972
Lab No : 0	Result No : RES377314
Samp.Coll : 06-Jan-23 09:52 am	Auth. Tim :
Reported On : 06-Jan-23 12:50 pm	

IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	1.0m/sec
AJV	:	1.1m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	NO MR / AR / PR
IMPRESSION	:	NOMRAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION NO TR / NO PAH NO CLOT / PE / VEGETATION

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. PALLAVI SINGH	Age / Gender : 33 Y(s) / Female
Requested Date :06-Jan-2023 9:52 AM	UMR No : UMR81730
Reported Date :06-Jan-2023 03:33 PM	Result/ Bill No : RES377376 / BIL142972
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Suggested clinical correlation.

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. PALLAVI SINGH	Age / Gender : 33 Y(s) / Female
Requested Date :06-Jan-2023 9:52 AM	UMR No : UMR81730
Reported Date :06-Jan-2023 01:45 PM	Result/ Bill No : RES377349 / BIL142972
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Visualized pancreas is normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 10cms, normal in size and echotexture.

BOTH KIDNEYS: Right kidney measures: 9.8 x 3.9 cms. Left kidney measures: 10 x 3.9 cms. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS:6 x 3.9 x 3.9cms, normal in size and echotexture. Endometrial thickness is 5mm.

Adnexa appears normal.

OVARIES: Both ovaries are normal in size and echotexture.

No evidence of ascites.

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. PALLAVI SINGH	Age / Gender : 33 Y(s) / Female
Requested Date :06-Jan-2023 9:52 AM	UMR No : UMR81730
Reported Date :06-Jan-2023 01:45 PM	Result/ Bill No : RES377349 / BIL142972
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

NO ABNORMALITY DETECTED

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

Page 2 of 2

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST