Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

Result No : RES305271

DEPARTMENT OF HAEMATOLOGY

Patient Name: Mrs. G HEMALATHA : 27 Y(s)/Female Age /Sex Ref By : Dr. GENERAL PHYSICIAN **UMR No** : UMR68612 **Bill Date** :26-Mar-22 09:28 am **Bill No** : BIL120367

:120367 Lab No

Samp.Coll : 26-Mar-22 09:42 am **Auth. Tim**: 26-Mar-2022 1:36 pm

: 26-Mar-22 01:36 pm **Reported On**

BLOOD GROUPING & RH TYPING

Parameter Method <u>Result</u>

"О" **BLOOD GROUP** Agglutination

RH TYPING **POSITIVE**

--- End Of Report ---

PHT8119 Verified by



Dr. M. M. Mywanath 3T)

CONSULTANT PATHOLOGIST

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA **Age /Sex**: 27 Y(s)/Female Ref By : Dr.GENERAL PHYSICIAN **UMR No** : UMR68612 **Bill Date** Bill No :26-Mar-22 09:28 am : BIL120367 Lab No **:** BIO/22/3/1183 Result No: RES305172

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 12:12 pm

Reported On : 26-Mar-22 12:12 pm

LFT- LIVER FUNCTION TESTS

<u>Parameter</u>		Result	Biological Referencedethod Interval	
Total Bilirubin	:	0.3 mg/dl	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	:	0.1 mg/dl	0.0 - 0.3 mg/dl	
Indirect Bilirubin	:	0.2 mg/dL	0.2 - 0.7 mg/dL	
SGPT	:	15 IU/L	05 - 40 IU/L	IFCC - Kinetic
SGOT	:	16 IU/L	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	:	1.07		
Alkaline Phosphatase	:	*69 U/L	70 - 110 U/L	DGKC
Total Protein	:	7.3 gm/dl	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	:	4.9 gm/dl	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	:	2.4 g/dL	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	:	2.04	1.2 - 2.2	

--- End Of Report ---

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Rosepan.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF HAEMATOLOGY

Patient Name: Mrs. G HEMALATHA **Age /Sex**: 27 Y(s)/Female Ref By : Dr.GENERAL PHYSICIAN **UMR No** : UMR68612 Bill No **Bill Date** :26-Mar-22 09:28 am : BIL120367 : HEM/22/3/790 Lab No Result No: RES305113

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 11:30 am

Reported On : 26-Mar-22 11:30 am

COMPLETE BLOOD PICTURE

<u>Parameter</u>		<u>Result</u>	<u>Biological Reference</u>
			<u>Interval</u>
Haemoglobin	:	*13.5 gm%	11.0 - 13.0 gm%
RBC Count	:	5.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	39 Vol%	38 - 45 Vol%
Platelet count	:	2.8 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	10,400 cells/cumm	4000 - 11000 cells/cumm
DIFFERENTIAL COU	<u>NT</u>		
NEUTROPHILS	:	56 %	40-75 %
LYMPHOCYTES	:	36 %	20 - 45 %
EOSINOPHILS	:	03 %	2-6 %
MONOCYTES	:	05 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %
SMEAR EXAMINATION	<u> NC</u>		

Microcytic / Hypochromic

Adequate

WBC Within Normal Limits

--- End Of Report ---

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RBC

Platelets



Nihauka

Dr. Y NIHARIKA REDDY, M.D PATHOLOGY **CONSULTANT PATHOLOGIST**

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF HAEMATOLOGY

Patient Name: Mrs. G HEMALATHA Age /Sex : 27 Y(s)/Female Ref Bv : Dr.GENERAL PHYSICIAN UMR No : UMR68612

Bill No **Bill Date** :26-Mar-22 09:28 am : BIL120367 Lab No :120367 Result No: RES305156

: 26-Mar-22 09:42 am **Auth. Tim**: 26-Mar-2022 12:01 pm Samp.Coll

Reported On : 26-Mar-22 12:01 pm

ESR - ERYTHROCYTE SEDIMENT RATE

Parameter Result Biological Reference

Interval

ESR - ERYTHROCYTE SEDIMENTATION RATE *21 mm

< 15 mm

--- End Of Report ---

PHH8262

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Dr. Y NIHARIKA REDDY, M.D PATHOLOGY **CONSULTANT PATHOLOGIST**

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA Age /Sex : 27 Y(s)/Female Ref Bv : Dr.GENERAL PHYSICIAN UMR No **Bill Date** :26-Mar-22 09:28 am **Bill No**

Lab No :120367

: 26-Mar-22 09:42 am Samp.Coll

Reported On : 26-Mar-22 11:18 am

: BIL120367 Result No: RES305125

: UMR68612

Auth. Tim: 26-Mar-2022 11:18 am

Parameter Result Biological Reference ethod

Interval

5.6 Non Diabetic: 4 - 6 HbA1c Immunoturbidimetry : Good Control: 6 - 7

Fair Control: 7 - 8 Poor Control: 8 - 10

--- End Of Report ---

PHH8575

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Rollin.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA Age /Sex : 27 Y(s)/Female Ref Bv : Dr.GENERAL PHYSICIAN UMR No : UMR68612 **Bill Date** :26-Mar-22 09:28 am **Bill No** : BIL120367 Lab No : BIO/22/3/1183 Result No: RES305172

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 2:10 pm

Reported On : 26-Mar-22 02:10 pm

Prandial

BLOOD SUGAR FASTING AND POST PRANDIAL

Parameter Result Biological Reference ethod **Interval** Fasting Blood Sugar GOD-POD 109 mg/dl 60 - 110 mg/dl : **Blood Sugar Post** 133 mg/dl 110 - 140 mg/dl

--- End Of Report ---

PHH516

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Tracken.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA **Age /Sex**: 27 Y(s)/Female Ref By : Dr.GENERAL PHYSICIAN **UMR No** : UMR68612 **Bill Date** Bill No :26-Mar-22 09:28 am : BIL120367 Lab No **:** BIO/22/3/1183 Result No: RES305172

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 12:12 pm

Reported On : 26-Mar-22 12:12 pm

LIPID PROFILE: SERUM

<u>Parameter</u>		<u>Result</u>	Biological Referen Interval	<u>delethod</u>
Triglycerides	:	* 127 mg/dl		GPO-Trinder End Point
Total Cholesterol	:	180 mg/dl	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	:	38	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	:	25 mg/dl	2 - 30 mg/dl	
LDL Cholesterol	:	*117 mg/dl	0 - 100 mg/dl	
Cholestrol / HDL Ratio	:	* 4.74	1.0 - 3.5	

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Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name: Mrs. G HEMALATHA Age /Sex: 27 Y(s)/Female

Ref By: Dr.GENERAL PHYSICIANUMR No: UMR68612Bill Date: 26-Mar-22 09:28 amBill No: BIL120367

Lab No : 120367

Result No : RES305306

Samp.Coll : 26-Mar-22 09:34 am **Auth. Tim** : 26-Mar-2022 2:56 pm

Reported On : 26-Mar-22 02:56 pm

COMPLETE URINE EXAMINATION

Parameter Result Biological Reference Method Interval

PHYSICAL EXAMINATION:

Colour : Pale yellow

Appearance : Clear

pH : 5.5 5.5 - 7.0 pH indicator

Specific gravity: *1.030 1.010 - 1.025 Bromthymol blue indicator

CHEMICAL EXAMINATION:

Urine for Sugar : Nil mmol/L 0 - 2.8 mmol/L GOD-POD

Protein : Nil g/L 0 - 0.15 g/L protein error of indicator

Blood : *80 (++) Cells/ μ L 0 - 10 Cells/ μ L

Bilirubin : Nil μmol/L 0 - 0 μmol/L Diazonium method

Ketone bodies : Negative mmol/L 0 - 0 mmol/L Nitroprusside reaction

MICROSCOPIC EXAMINATION:

 Pus Cells
 : Occasional /HPF
 0 - 5 /HPF

 Epithelial Cells
 : *2-3 /HPF
 0 - 8 /HPF

 RBC COUNT
 : *1-2 /HPF
 0 - 2 /HPF

Casts : Nil
Crystals : Nil
Others : Nil

--- End Of Report ---

PHT8119

Verified by



Dr. M. VISWANATH, MD(PATHOLOGIST)

CONSULTANT PATHOLOGIST

M. Uliewanath

Dr.M. VISWANATHMD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHAMD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHAMD Microbiology
CONSULTANT MICROBIOLOGIST

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA Ref By : Dr.GENERAL PHYSICIAN **Bill Date** :26-Mar-22 09:28 am

Lab No :120367

: 26-Mar-22 09:42 am Samp.Coll

Reported On : 26-Mar-22 01:04 pm **Age /Sex**: 27 Y(s)/Female

UMR No : UMR68612

Bill No : BIL120367 Result No: RES305217

Auth. Tim: 26-Mar-2022 1:04 pm

Parameter Result Biological Reference ethod **Interval**

Serum Uric Acid *6.4 mg/dl Uricase-Peroxidase 2.6 - 6.0 mg/dl

--- End Of Report ---

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Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. G HEMALATHA Age / Gender : 27 Y(s) / Female

Requested Date: 26-Mar-2022 9:28 AM UMR No : UMR68612

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. RAJESH GARGE, MBBS,DMRD CONSULTANT RADIOLOGIST

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA Ref By : Dr.GENERAL PHYSICIAN **Bill Date** :26-Mar-22 09:28 am

:120367

Lab No

: 26-Mar-22 09:42 am Samp.Coll

Reported On : 26-Mar-22 01:04 pm **Age /Sex**: 27 Y(s)/Female

UMR No : UMR68612

Bill No : BIL120367 Result No: RES305217

Auth. Tim: 26-Mar-2022 1:04 pm

Parameter Result Biological Reference Interval

Blood Urea Nitrogen(BUN) 13 mg/dl 6 - 21 mg/dl

--- End Of Report ---

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Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA **Age /Sex**: 27 Y(s)/Female Ref By : Dr.GENERAL PHYSICIAN **UMR No** : UMR68612 **Bill Date** Bill No :26-Mar-22 09:28 am : BIL120367 Result No: RES305323

Lab No :120367

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 2:21 pm

Reported On : 26-Mar-22 02:21 pm

THYROID PROFILE

<u>Parameter</u>		<u>Result</u>	Biological Reference ethod Interval	
T3-Free (Tri-iodothyronine-Free)	:	3.25 pg/mL	2.0 - 4.2 pg/mL	CLIA
T4-Free (Thyroxine - Free)	:	13.61 pg/ml	8.9 - 17.2 pg/ml	CLIA
TSH(Thyroid Stimulating Hormone).	:	2.79 μIU/ml	0.3 - 4.5 μIU/ml	CLIA

--- End Of Report ---

PHH516

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Rosepan.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF BIOCHEMISTRY

Patient Name: Mrs. G HEMALATHA Age /Sex : 27 Y(s)/Female Ref By : Dr.GENERAL PHYSICIAN UMR No : UMR68612 **Bill Date** :26-Mar-22 09:28 am **Bill No** : BIL120367 Lab No : BIO/22/3/1183 Result No: RES305172

: 26-Mar-22 09:42 am Samp.Coll **Auth. Tim**: 26-Mar-2022 12:12 pm

Reported On : 26-Mar-22 12:12 pm

Parameter Result Biological Reference ethod **Interval**

Serum Creatinine 0.7 mg/dl Jaffe Kinetic 0.3 - 1.2 mg/dl

--- End Of Report ---

PHH516

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Rollin.

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. G HEMALATHA Age / Gender : 27 Y(s) / Female

Requested Date: 26-Mar-2022 9:28 AM UMR No : UMR68612

Reported Date :26-Mar-2022 11:13 AM **Result/ Bill No** : RES305127 / BIL120367

Referred By :Walk-In Lab No : 0

Advised By :Dr.GENERAL PHYSICIAN

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size (13cms)and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (4mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No intraluminal echoes. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: Normal in size (9cms)and echotexture. No focal lesion. SPV normal.

BOTH KIDNEYS: Right :9.5 x 4.4 cms. Left : 10.4 x 5cms. Both are normal in size and echotexture.

CMD is maintained. No evidence of calculi. Pelvicalyceal system normal on both sides.

URINARY BLADDER: Mildly distended. Wall thickness is normal.

UTERUS: Normal in size (6.3 x 2.8 x3.7cms)and echotexture. Endometrial thickness is 6mm.

OVARIES: Right ovary: 2.6 x 1.4cms, Left ovary: 2.8 x 1.9cms. Both ovaries contain small follicles.

No evidence of ascites. Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

IMPRESSION

* F/S/O PCOD SYNDROME..

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868 Miyapur: Beside South India Shoping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. G HEMALATHA Age / Gender : 27 Y(s) / Female

Requested Date: 26-Mar-2022 9:28 AM UMR No : UMR68612

Reported Date :26-Mar-2022 11:13 AM Result/ Bill No : RES305127 / BIL120367

Referred By :Walk-In Lab No : 0

Advised By :Dr.GENERAL PHYSICIAN

Suggested clinical correlation.

Dr. G S B RAO, MBBS, DMRD CONSULTANT RADIOLOGIST