	क ऑफ़ बड़ीदा Bank of Baroda	
नाम	दिव्या	
Name	Divya	
कर्मचारी कूट क.		
E.C. No.	111562	alut
dit		SW.
जारीकर्ता प्राधिका	री	धारक के हस्ताक्षर
Issuing Author	<u>и</u> у	Signature of Holder





Hosp. Reg. No.: TMC - Zone C - 386

INDUSTRIAL HEALTH SERVICES

# FITNESS CERTIFICATE

Name: Divya					
<u>Gender:</u> Fema	Ie			Medical Date - 23	3-9-23
<u>AGE:</u> 36 7.					
PHYSICAL EXMINATION	Cardiovascular System	Respiratory	System	Alimentary System	
Height 167	Puls 71	Trachea :	Normal	Liver	NORMAL
Weight 51	×			Spleen	NORMAL
BMI 18.3	BP 120/80	RR		Kidney	NORMAL
SKIN NAD				Hernia	NO
NOSE NAD	Heart Sound:Normal	RS	NAD	Hydrocele	NO
EAR & Tonsils: NAD					
Central Nervous System X- Ray :- NO アm の ECG :- ここれし					
PFT :- NA.			Spects	Without Glasses / Wit	h Glasses
Employee Present History			VISION	RIGHT	LEFT
NAS			NEAR -	N/6	N/ 6
			DISTANT-	6/24	6/9
Colour Vision - NORMAL Employee Family History :- FORCES HERN 5 2-3 885 MORLES HOM 5 2-3 885 Reg. No.TMC/ZONE-C/354 HER. NO.TMC/ZONE-C/354					
ADVICE :				Reg. No.TMC/20	DNE-C/3
REMARK :- Employee is free	e from any infectious co	ntagious & c	ommunicable dise	ases and join his her n	ormal duties







# Siddhivinayak Hospital

**Imaging Department** 

022 - 2588 3531

Sonography | Colour Doppler | 3D / 4D USG

## Name – Mrs. Divya

Age - 36 Y/F

## Ref by Dr.- Siddhivinayak Hospital

Date - 23/09/2023

## USG ABDOMEN & PELVIS

Clinical details:- Routine

The Liver is normal in size and shows normal echogenicity. There is no obvious abnormal focal lesion seen. There is no IHBR dilatation seen in both the lobes of the liver. The CBD and the Portal vein appear normal.

The Gall bladder is well distended & appears normal. No calculi or filling defects are seen. No evidence of Pericholecystic collection. The wall thickness is normal.

Right Kidney measures 9.2 x 4.0 cm & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

Left Kidney measures 9.3 x 4.1 cm & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

The Pancreas is normal in size & shows homogenous echopattern. It shows no focal lesion. The Spleen is normal in size (9.7 cm) with homogenous echotexture.

The urinary bladder is adequately distended and appears normal. There is no evidence of any obvious calculi or any mass lesion seen. Both Uretero-vesical junctions appear clear. No abnormal intraluminal lesion noted.

The Uterus is anteverted & measures approximately 7.8 x 3.6 x 4.5 cms with normal homogenous echotexture. The uterine outline is smooth and normal. No abnormal focal lesion noted. Endometrial thickness is normal

Both ovaries are normal in size and echotexture.

The right ovary measures 3.1 x 2.4 cms.

The left ovary measures 3.2 x 2.1 cms.

Bilateral adnexae appear normal. No focal lesion noted.

No obvious lymphadenopathy is seen in abdomen and pelvis.

Mild free fluid pouch of Douglas

### **IMPRESSION:**

• Mild free fluid pouch of Douglas Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB MBBS; DMRE

### CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis. Second opinion is always advisable.







# Siddhivinayak Hospital



Imaging Department Sonography | Colour Doppler | 3D / 4D USG

### **ECHOCARDIOGRAM**

NAME	MRS. DIVYA	
AGE/SEX	36 YRS/F	
REFERRED BY	SIDDHIVINAYAK HOSPITAL	
DOCTOR	DR. ANANT MUNDE, DNB, DM (CARDIOLOGY)	
DATE OF EXAMINATION	23/09/2023	

## 2D/M-MODE ECHOCARDIOGRAPHY

VALVES: MITRAL VALVE: • AML: Normal • PML: Normal • Sub-valvular deformity: Absent AORTIC VALVE: Normal • No. of cusps: 3 PULMONARY VALVE: Normal	CHAMBERS:         LEFT ATRIUM: Normal         LEFT VENTRICLE: Normal         • RWMA: No         • Contraction: Normal         RIGHT ATRIUM: Normal         RIGHT VENTRICLE: Normal         • RWMA: No         • Contraction: Normal         • RWMA: No         • Contraction: Normal
TRICUSPID VALVE: Normal         GREAT VESSELS:         • AORTA: Normal         • PULMONARY ARTERY: Normal         CORONARIES: Proximal coronaries normal	SEPTAE:         • IAS: Intact         • IVS: Intact         VENACAVAE:         • SVC: Normal
CORONARY SINUS: Normal PULMONARY VEINS: Normal	IVC: Normal and collapsing >20% with respiration <u>PERICARDIUM</u> : Normal

#### MEASUREMENTS:

AORTA		LEFT VENTRICLE STUDY		RIGHT VENTRICLE STUDY	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	20 mm	Left atrium	30 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	38.6 mm	RVd (Base)	mm
Sino-tubular junction	mm	LVIDs	22.5 mm	RVEF	%
Ascending aorta	mm	IVSd	8.0 mm	TAPSE	mm
Arch of aorta	mm	LVPWd	8.0 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	72 %	RVOT	mm
Abdominal aorta	mm	LVOT	mm	IVC	14 mm







# **Siddhivinayak Hospital**

Imaging Department Sonography | Colour Doppler | 3D / 4D USG



Name – MRS. DIVYA	Age -	36 Y/F
Ref by Dr Siddhivinayak Hospital	Date -	23/09/2023

## X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

### **IMPRESSION:**

No significant abnormality seen.

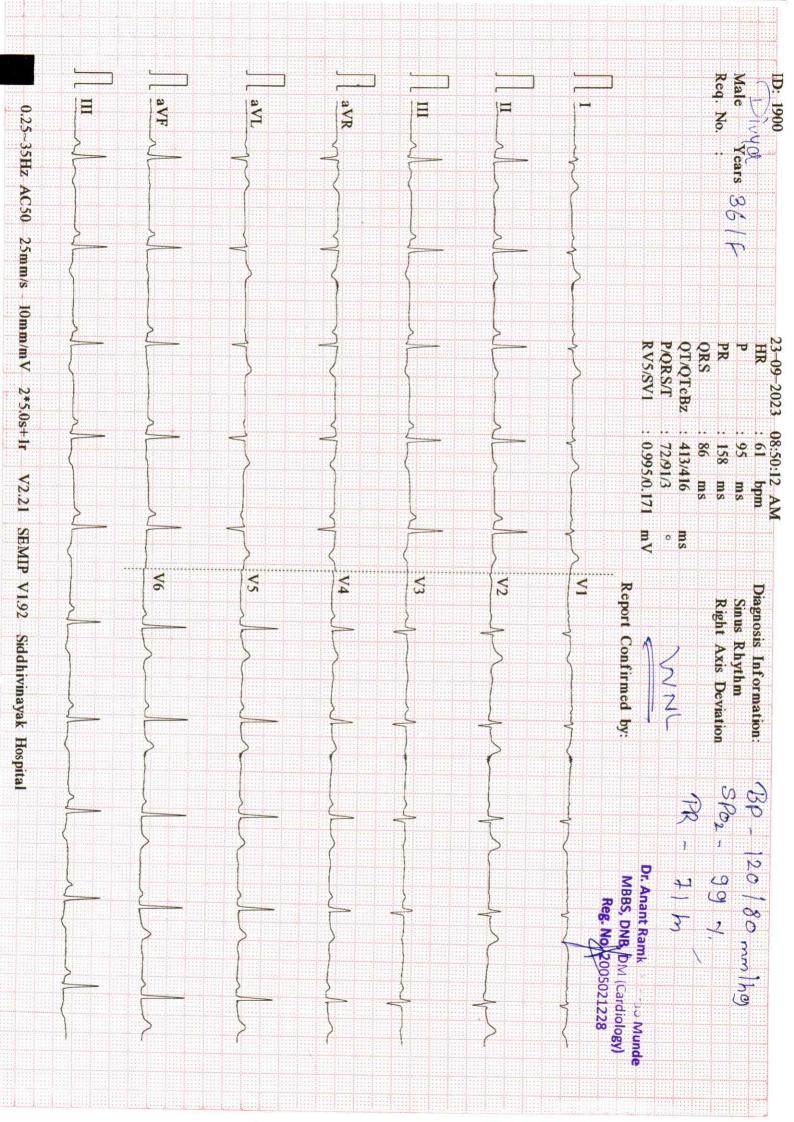
Adv.: Clinical and lab correlation.

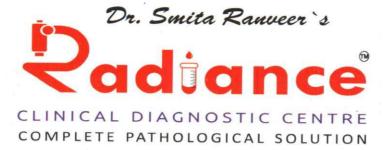
DR. MOHAMMAD SOHAIB MBBS; DMRE CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.









Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
Lab ID.	: 168420	Received On	: 23/9/2023 10:52 am
Age/Sex	: 36 Years / Female	Reported On	: 24/9/2023 2:10 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	<b>Report Status</b>	: INTERIM

	PAP SMEAR	R REPORT1	
IEST NAME	RESULTS	UNIT	REFERENCE RANGE
CYTO NUMBER	F/161/23		
CLINICAL HISTORY	Routine check up		
NO. OF SMEARS RECEIVED	One		
SPECIMEN ADEQUACY	Adequate		
CELL TYPE	Superficial, intermedia	ite.squamous me	etaplastic cells
BACKGROUND	Inflammatory		
ORGANISM	Absent		
EPITHELIAL CELL ABNORMALITY	NI		
OTHER NON-NEOPLASTIC FINDINGS	Many neutrophils		
FINAL IMPRESION	Negative for intraepith	elial lesion or ma	alignancy.

----- END OF REPORT -----

Checked By Dr. smita.ranveer

DR. SMITA RÁNVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist



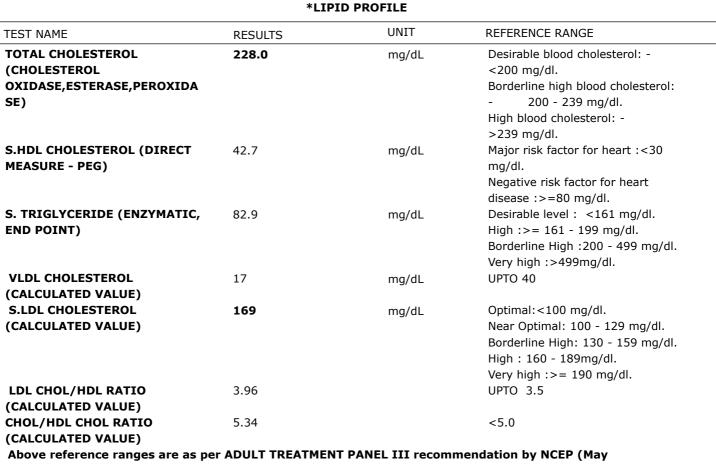
 Main Center :- 2-3, 'Silver Plaza' E.S.I.S. Hospital Road, Opp. Suryadarshan Tower, Thane (W)-400 604.
 +91 91363 56284

 Collection Center 1 :- Dr. Ajay Vijay Singh, Clinic : Shop No. 19, Jupiter 3, Cosmos Regency CHS Ltd. Waghbil Road, G. B. Road, Thane (W)-400 615.

 Collection Center 2 :- Dantazone, Shop No. 6, Wadhawa Elite Platina 19, Kolshet Road, Thane (W)



Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Age/Sex	: 36 Years / Female	Reported On	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	



2015).

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

Checked By SHAISTA Q



DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Age/Sex	: 36 Years / Female	<b>Reported On</b>	: 26/9/2023 1:32 pm
Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS	<b>Report Status</b>	: FINAL	

COMPLETE BLOOD COUNT				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
HEMOGLOBIN	11.7	gm/dl	12.0 - 15.0	
HEMATOCRIT (PCV)	35.1	%	36 - 46	
RBC COUNT	4.37	x10^6/uL	4.5 - 5.5	
MCV	80	fl	80 - 96	
MCH	26.8	pg	27 - 33	
MCHC	33	g/dl	33 - 36	
RDW-CV	14.8	%	11.5 - 14.5	
TOTAL LEUCOCYTE COUNT	4880	/cumm	4000 - 11000	
DIFFERENTIAL COUNT				
NEUTROPHILS	60	%	40 - 80	
LYMPHOCYTES	24	%	20 - 40	
EOSINOPHILS	06	%	0 - 6	
MONOCYTES	10	%	2 - 10	
BASOPHILS	00	%	0 - 1	
PLATELET COUNT	227000	/ cumm	150000 - 450000	
MPV	10.6	fl	6.5 - 11.5	
PDW	16	%	9.0 - 17.0	
РСТ	0.240	%	0.200 - 0.500	
RBC MORPHOLOGY	Normocytic Normochromi	c		
WBC MORPHOLOGY	Normal			
PLATELETS ON SMEAR	Adequate			

Method : EDTA Whole Blood- Tests done on Automated Six Part Cell Counter.RBC and Platelet count by Electric Impedance ,WBC by SF Cube method and Differential by flow cytometry . Hemoglobin by Cyanide free reagent for hemoglobin test (Colorimetric Method).Rest are calculated parameters.

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

**Checked By** SHAISTA Q

Svem

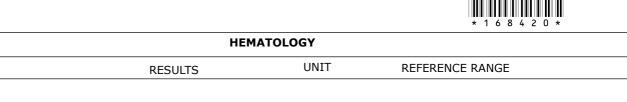
168420

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** 

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Age/Sex	: 36 Years / Female	<b>Reported On</b>	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	: FINAL



**ESR** 10 mm/1hr. 0 - 20

METHOD - WESTERGREN

TEST NAME

<u>ESR</u>

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Age/Sex	: 36 Years / Female	<b>Reported On</b>	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	

			* 1 0 0 4 2 U *			
URINE ROUTINE EXAMINATION						
TEST NAME	RESULTS	UNIT	REFERENCE RANGE			
URINE ROUTINE EXAMINATION	<u>N</u>					
PHYSICAL EXAMINATION						
VOLUME	15 ml					
COLOUR	Pale yellow	Text	Pale Yellow			
APPEARANCE	Clear		Clear			
<b>CHEMICAL EXAMINATION</b>						
REACTION	Acidic		Acidic			
(methyl red and Bromothymol blu	e indicator)					
SP. GRAVITY	1.010		1.005 - 1.022			
(Bromothymol blue indicator)						
PROTEIN	Absent		Absent			
(Protein error of PH indicator)						
BLOOD	Absent		Absent			
(Peroxidase Method)						
SUGAR	Absent		Absent			
(GOD/POD)						
KETONES	Absent		Absent			
(Acetoacetic acid)						
BILE SALT & PIGMENT	Absent		Absent			
(Diazonium Salt)						
UROBILINOGEN	Absent		Normal			
(Red azodye)						
LEUKOCYTES	Absent	Text	Absent			
(pyrrole amino acid ester diazoniu	ım salt)					
NITRITE	Absent		Negative			
(Diazonium compound With tetrahydrobenzo quinolin 3-phenol)						
MICROSCOPIC EXAMINATION						
RED BLOOD CELLS	Absent					
PUS CELLS	1-2	/ HPF	0 - 5			
EPITHELIAL	1-3	/ HPF	0 - 5			
CASTS	Absent					

Checked By

SHAISTA Q



168420\*

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	: FINAL



TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
CRYSTALS	Absent			
BACTERIA	Absent		Absent	
YEAST CELLS	Absent		Absent	
ANY OTHER FINDINGS	Absent		Absent	
REMARK	Result relates to s	ample tested. Kindly o	correlate with clinical findings.	
Result relates to sample tested, Kindly correlate with clinical findings.				

----- END OF REPORT ------

Checked By SHAISTA Q



\* 1 6 8 4 2 0 \*

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Ref By SIDDHIVINAYAK HOSPITAL CGHS /ESIS	<b>Report Status</b>	: FINAL	

IMMUNO ASSAY						
TEST NAME		RESULTS		UNIT	REFERENCE RANGE	
TFT (THYROID	D FUNCTION T	<u>EST )</u>				
SPACE				Space	-	
SPECIMEN		Serum				
Т3		98.13		ng/dl	84.63 - 201.8	
T4		8.81		µg/dl	5.13 - 14.06	
TSH		6.06		µIU/ml	0.270 - 4.20	
T3 (Triido Thyr	T3 (Triido Thyronine) T4 (Thyroxine) TSH(Thyroid stimulating		vroid stimulating			
hormone)						
AGE	RANGE	AGE	RANGES	AGE	RANGES	
1-30 days	100-740	1-14 Days	11.8-22.6	0-14 Da	ys 1.0-39	
1-11 months	105-245	1-2 weeks	9.9-16.6	2 wks -5	months 1.7-9.1	
1-5 yrs	105-269	1-4 months	7.2-14.4	6 month	is-20 yrs 0.7-6.4	
6-10 yrs	94-241	4 -12 months	7.8-16.5	Pregnar	тсу	
11-15 yrs	82-213	1-5 yrs	7.3-15.0	1st Trir	nester	
0.1-2.5		·				
15-20 yrs	80-210	5-10 yrs	6.4-13.3	2nd Tri	mester	
0.20-3.0		-				
		11-15 yrs	5.6-11.7	3rd Tr	imester	

#### 0.30-3.0

#### **INTERPRETATION** :

TSH stimulates the production and secretion of the metabolically active thyroid hormones, thyroxine (T4) and triiodothyronine (T3), by interacting with a specific receptor on the thyroid cell surface. The synthesis and secretion of TSH is stimulated by Thyrotropin releasing hormone (TRH), in response to low levels of circulating thyroid hormones. Elevated levels of T3 and T4 suppress the production of TSH via a classic negative feedback mechanism. Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction (hyperthyroidism) of T4 and/or T3.

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

Checked By SHAISTA Q



168420

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Ref By	SIDDHIVINAYAK HOSPITAL CGHS /ESIS	<b>Report Status</b>	: FINAL
Rei by			

HAEMATOLOGY				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
BLOOD GROUP				
SPECIMEN	WHOLE BLOOD EI	DTA & SERUM		
* ABO GROUP	'AB'			
RH FACTOR	POSITIVE			
	n and Tube Method (Forward gro le tested, Kindly correlate with o		uping)	

----- END OF REPORT ------

Checked By SHAISTA Q



\* 1 6 8 4 2 0 \*

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Age/Sex	: 36 Years / Female	Reported On	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	

**\*BIOCHEMISTRY** UNIT **REFERENCE RANGE** TEST NAME RESULTS **BLOOD UREA** 19.9 mg/dL 13 - 40 (Urease UV GLDH Kinetic) **BLOOD UREA NITROGEN** 9.30 5 - 20 mg/dL (Calculated) S. CREATININE 0.85 mg/dL 0.6 - 1.4 (Enzymatic) S. URIC ACID 4.3 mg/dL 2.6 - 6.0 (Uricase) S. SODIUM 137.8 mEq/L 137 - 145 (ISE Direct Method) S. POTASSIUM 4.01 3.5 - 5.1 mEq/L (ISE Direct Method) S. CHLORIDE 100.5 mEq/L 98 - 110 (ISE Direct Method) S. PHOSPHORUS 3.85 mg/dL 2.5 - 4.5 (Ammonium Molybdate) S. CALCIUM 9.9 mg/dL 8.6 - 10.2 (Arsenazo III) PROTEIN 7.41 g/dl 6.4 - 8.3 (Biuret) S. ALBUMIN 4.19 g/dl 3.2 - 4.6 (BGC) S.GLOBULIN 3.22 g/dl 1.9 - 3.5 (Calculated) A/G RATIO 1.30 0 - 2 calculated BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED ( EM 200) NOTE ANALYZER.

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

Checked By SHAISTA Q



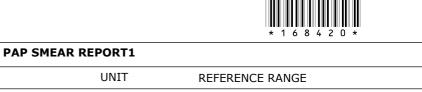
\* 1 6 8 4 2 0 \*

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
Lab ID.	<sup>:</sup> 168420	Received On	: 23/9/2023 10:52 am
Age/Sex	: 36 Years / Female	Reported On	: 26/9/2023 1:32 pm
Ref By	SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	: FINAL



TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
CYTO NUMBER	F/161/23			
CLINICAL HISTORY	Routine check up			
NO. OF SMEARS RECEIVED	One			
SPECIMEN ADEQUACY	Adequate			
CELL TYPE	Superficial, interme	ediate,squamous me	etaplastic cells	
BACKGROUND	Inflammatory			
ORGANISM	Absent			
EPITHELIAL CELL ABNORMALITY	Nil			
OTHER NON-NEOPLASTIC FINDINGS	Many neutrophils			
FINAL IMPRESION	Negative for intrae	pithelial lesion or ma	alignancy.	
	END (	OF REPORT		

**Checked By** Dr\_smita.ranveer



DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** 

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
Lab ID.	<sup>:</sup> 168420	<b>Received On</b>	: 23/9/2023 10:52 am
Age/Sex	: 36 Years / Female	Reported On	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	



## **Peripheral smear examination**

TEST NAME	RESULTS		
SPECIMEN RECEIVED	Whole Blood EDTA		
RBC	Normocytic Normochromic		
WBC	Total leucocyte count is normal on smear.		
	Neutrophils:58 %		
	Lymphocytes:26 %		
	Monocytes:10 %		
	Eosinophils:06 %		
	Basophils:00 %		
PLATELET	Adequate on smear.		
HEMOPARASITE	No parasite seen.		
Result relates to sample test	s to sample tested, Kindly correlate with clinical findings.		
	END OF REPORT		

**Checked By** SHAISTA Q



DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** 

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Ref By	SIDDHIVINAYAK HOSPITAL CGHS /ESIS	<b>Report Status</b>	: FINAL
Rei by			

LIVER FUNCTION TEST UNIT **REFERENCE RANGE** TEST NAME RESULTS **TOTAL BILLIRUBIN** 0.74 mg/dL 0.0 - 2.0 (Method-Diazo) **DIRECT BILLIRUBIN** 0.30 mg/dL 0.0 - 0.4 (Method-Diazo) **INDIRECT BILLIRUBIN** 0.44 mg/dL 0 - 0.8 Calculated U/L 0 - 37 SGOT(AST) 20.1 (UV without PSP) SGPT(ALT) 10.2 U/L UP to 40 UV Kinetic Without PLP (P-L-P) **ALKALINE PHOSPHATASE** 38.0 U/L 42 - 98 (Method-ALP-AMP) S. PROTIEN 7.41 g/dl 6.4 - 8.3 (Method-Biuret) S. ALBUMIN 4.19 g/dl 3.5 - 5.2 (Method-BCG) S. GLOBULIN 3.22 g/dl 1.90 - 3.50 Calculated A/G RATIO 1.30 0 - 2 Calculated

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ------

Checked By SHAISTA Q

Svam

\* 1 6 8 4 2 0 \*

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

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Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
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Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	

			* 1 0 0 4 2 0 *
	BIO	CHEMISTRY	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<b>GLYCOCELATED HEMOGLOBIN (H</b>	<u>BA1C)</u>		
HBA1C (GLYCOSALATED HAEMOGLOBIN)	5.6	%	Hb A1c > 8 Action suggested < 7 Goal < 6 Non - diabetic level
AVERAGE BLOOD GLUCOSE (A. B.	114.0	mg/dL	65.1 - 136.3

G. ) METHOD

#### Particle Enhanced Immunoturbidimetry

HbA1c : Glycosylated hemoglobin concentration is dependent on the average blood glucose concentration which is formed progressively and irreversibly over a period of time and is stable till the life of the RBC/erythrocytes.Average Blood Glucose (A.B.G) is calculated value from HbA1c : Glycosylated hemoglobin concentration in whole Blood.It indicates average blood sugar level over past three months.

#### **BLOOD GLUCOSE FASTING & PP**

BLOOD GLUCOSE FASTING	95.6	mg/dL	70 - 110
BLOOD GLUCOSE PP	97.5	mg/dL	70 - 140
	UTOMATED ANALYOED (FNO	<b>AAX</b>	

Method (GOD-POD). DONE ON FULLY AUTOMATED ANALYSER (EM200).

1. Fasting is required (Except for water ) for 8-10 hours before collection for fasting speciman. Last dinner should consist of bland diet.

2. Don't take insulin or oral hypoglycemic agent until after fasting blood sample has been drawn

Superior

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) Consultant Histocytopathologist

SHAISTA Q

**Checked By** 





Name	: Mrs. DIVYA	Collected On	: 23/9/2023 10:42 am
Lab ID.	<sup>:</sup> 168420	<b>Received On</b>	: 23/9/2023 10:52 am
Age/Sex	: 36 Years / Female	<b>Reported On</b>	: 26/9/2023 1:32 pm
Ref By	: SIDDHIVINAYAK HOSPITAL CGHS /ESIS	Report Status	: FINAL

	BIOCHEMI	STRY	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
INTERPRETATION			
- Normal glucose tolerance :	70,110 mg/dl		
5	0,		
- Impaired Fasting glucose (1	,		
- Diabetes mellitus : >=126	mg/ul		
POSTPRANDIAL/POST GLUC	OSE (75 grams)		
- Normal glucose tolerance :			
- Impaired glucose tolerance			
- Diabetes mellitus : >=200			
	ing/ di		
CRITERIA FOR DIAGNOSIS (	OF DIABETES MELLITUS		
- Fasting plasma glucose >=	126 mg/dl		
51 5	om plasma glucose >=200 mg/dl		
	/dl (2 hrs after 75 grams of glucose)		
- Glycosylated haemoglobin			
***Any positive criteria shou	uld be tested on subsequent day with	same or oth	er criteria.
GAMMA GT	19.0	U/L	5 - 55
Result relates to sample	e tested, Kindly correlate with clinical	findings.	

----- END OF REPORT ------

**Checked By** SHAISTA Q



168420

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** 

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