

3D/4D Sonography Llver Elastography

🛤 Mammography 👘 🛤 Treadmill Test

ECG

🛚 X-Ray

Elastography 🛛 ECHO

ECHO 📕

PFT
 Audiometry

Dental & Eye Checkup

Full Body Health Checkup

Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

NAME :	DEEDAKOURA		
	DEEPAK SHROFF	DATE :	30/03/2023
AGE/SEX:	33Y/M	REG.NO :	
REFERRED	BY: HEALTH CHECK UP	REG.NO.	00
	DT. REALTH CHECK UP		

X-RAY CHEST PA VIEW

- ▶ Both lung fields are clear.
- No evidence of consolidation or Koch's lesion seen.
- ➤ Heart size is within normal limit.
- ▶ Both CP angles are clear.
- ▶ Both dome of diaphragm appear normal.
- Bony thorax under vision appears normal.

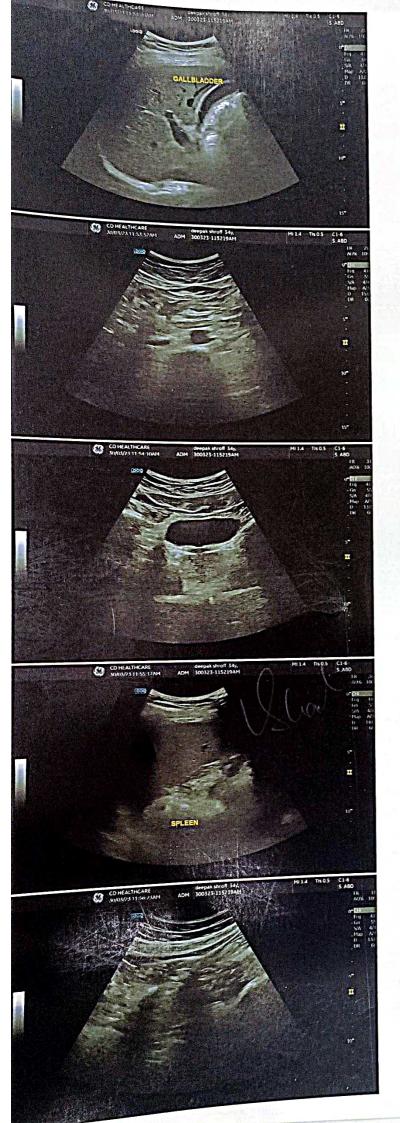
VIDHI SHAH Dr.

MD RADIODIAGNOSIS

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- 3D/4D Sonography Liver Elastography ECHO
- Mammography X-Ray
- Treadmill Test ECG

PFT

- Dental & Eye Checkup
 - Full Body Health Checkup
- Audiometry Nutrition Consultation

RADIOLOGY B HEALTH CHECK UP B PATHLOGY CARDIO DIAGNOSTIC

NAME :	DEEDAK OUDOFF		
	DEEPAK SHROFF	DATE :	30/03/2023
AGE/SEX:	201//8#		00/00/2020
AGEISEN:	33Y/M	REG.NO :	00
DEFEDDED		TREGINO .	00
NEFERRED	BY: HEALTH CHECK UP		1
	- THEREIN ONLON UP		

USG ABDOMEN

LIVER: normal in size & shows normal echotexture. No evidence of dilated IHBR. No evidence of focal or diffuse lesion. CBD & Portal vein appears normal.

GALL-

BLADDER: normal, No evidence of Gall Bladder calculi.

PANCREAS: appears normal in size & echotexture, No evidence of peri-pancreatic fluid collection.

SPLEEN: normal in size & shows normal echogenicity.

KIDNEYS: Right kidney measures 109 x 46 mm. Left kidney measures 117 x 53 mm. Both kidneys appear normal in size & echotexture. No evidence of calculus or hydronephrosis on either side.

URINARY

BLADDER: appears normal and shows normal distension & normal wall thickness. No evidence of calculus or mass lesion.

PROSTATE: normal in size & echotexture.

No evidence of Ascites.

No evidence of significant lymphadenopathy.

USG WITH HIGH FREQUENCY SOFT TISSUE PROBE:

Visualized bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF.

CONCLUSION:

Normal USG abdomen.

Dr. VIDHI SHAH MD RADIODIAGNOSIS

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Treadmill Test

ECG

Mammography X-Ray

- 3D/4D Sonography Liver Elastography ECHO
- Dental & Eye Checkup PFT
 - Full Body Health Checkup

Nutrition Consultation Audiometry

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

NAME	Mr. DEEPAK SHROFF		
AGE/ SEX	34yrs / M	DATE	30/03/2023
REF. BY	Health Check Up	DONE BY	Dr. Parth Thakkar Dr. Abhimanyu Kothari

2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

FINDINGS:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest
- LV and LA are of normal size.
- RA & RV are of normal size.
- Normal LV Compliance
- Intact IAS & IVS.
- All Valves Are structurally Normal
- Trivial MR, Trivial AR, No PR
- Trivial TR, No PAH, RVSP-22mmHg
- No clot or vegetation.
- No evidence of pericardial effusion.
- IVC is normal in size with preserved respiratory variation.

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- 3D/4D Sonography Liver Elastography ECHO
- Mammography
- X-Ray
- aphy 🗖 Treadmill Test

- PFT
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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

MEASUREMENTS:-

LVIDD	35(mm)	LA	29(mm)
LVIDS	23(mm)		
LVEF		AO	28(mm)
	60%	AV cusp	
IVSD / LVPWD	10/10(mm)	EPSS	

DOPPLER STUDY:-

Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm ²
Aortic	1.0	4.5	Asabasatist	Barbala to prove the
Mitral	E: 0.7 A: 0.6		(Displication)	A CONTRACTOR OF THE OWNER
Pulmonary	0.9	4.0	35	dum
Tricuspid	1.7	12	1	, <u>Ma</u>

CONCLUSION:-

- > Normal LV systolic function, LVEF=60%.
- No RWMA at rest
- Normal LV Compliance
- All Valves Are structurally Normal
- > Trivial MR, Trivial AR, No PR
- Trivial TR, No PAH, RVSP-22mmHg
- > IVC is normal in size with preserved respiratory variation.

Dr. Parth Thakkar MD (Med.), DrNB (Cardiology) Interventional Cardiologist 79901-79258 Dr. Abhimanyu D Kothari MD (Med.), DM (Cardiology) Interventional Cardiologist 9714675115

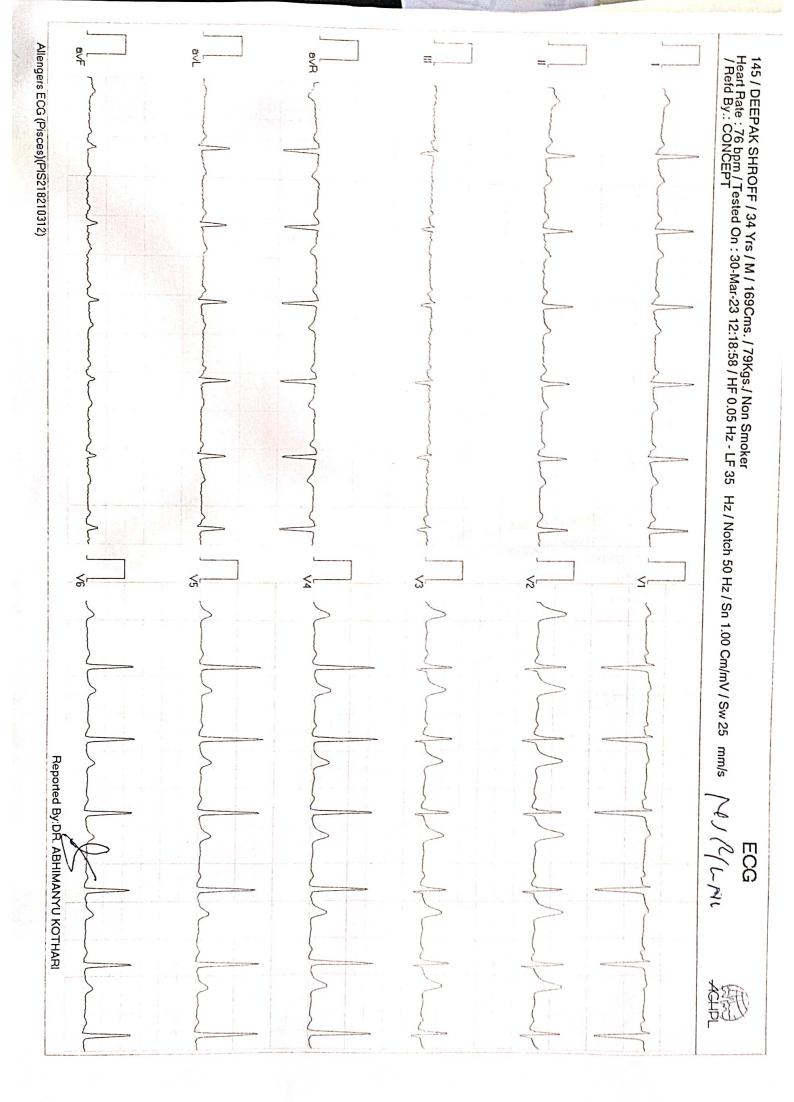
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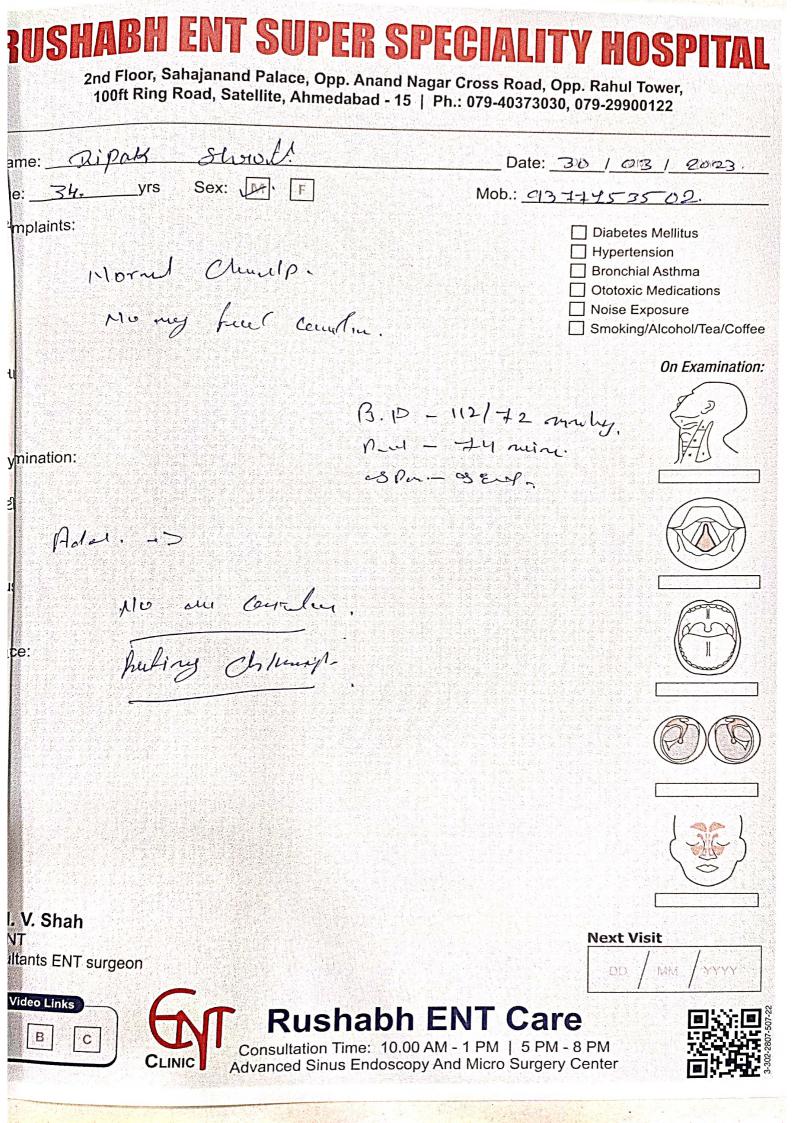
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Mammography

X-Ray

Liver Elastography ECHO

PFT

Treadmill Test

ECG

- Dental & Eye Checkup
 - Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 303101283 F	Reg. Date : 30-Mar-2023	3 08:43 Ref.No :	Approved On	: 30-Mar-2023 12:18
Name	: Mr. DEEPAK J	ITENDRABHAI SHROFF	-	Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

TEST REPORT

Test	Results	Unit	Bio. Ref. Interval				
Complete Blood Count							
Hemoglobin(SLS method)	13.2	g/dL	13.0 - 17.0				
RBC Count(Ele.Impedence)	4.56	X 10^12/L	4.5 - 5.5				
Hematocrit (calculated)	L 38.8	%	40 - 50				
MCV (Calculated)	85.1	fL	83 - 101				
MCH (Calculated)	28.9	pg	27 - 32				
MCHC (Calculated)	34.0	g/dL	31.5 - 34.5				
RDW-SD(calculated)	42.50	fL	36 - 46				
Total WBC count	5100	/µL	4000 - 10000				
DIFFERENTIAL WBC COUNT	[%]	EXPECTED VALUES	[Abs] EXPECTED VALUES				
Neutrophils	57	38 - 70	2907 /cmm 1800 - 7700				
Lymphocytes	36	21 - 49	1836 /cmm 1000 - 3900				
Eosinophils	03	0 - 7	153 /cmm 20 - 500				
Monocytes	04	3 - 11	204 /cmm 200 - 800				
Basophils	00		0 /cmm 0 - 100				
NLR (Neutrophil: Lymphocyte Ratio)	1.58	Ratio	1.1 - 3.5				
Platelet Count (Ele.Impedence)	307000	/cmm	150000 - 410000				
PCT	0.36	ng/mL	< 0.5				
MPV	11.70	fL	6.5 - 12.0				
ESR	05	mm/hr	17-50 Yrs : <12, 51-60 Yrs : <19, 61-70 Yrs : <20,				

Test done from collected sample.

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>70 Yrs: <30

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X-Ray

- Liver Elastography ECHO PFT
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- Full Body Health Checkup

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		TE	ST REPORT			
Reg. No.	: 303101283	Reg. Date : 30-Mar-2023	08:43 Ref.No :		Approved On	: 30-Mar-2023 10:04
Name	: Mr. DEEPA	K JITENDRABHAI SHROFF			Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :		Dispatch At	:
Ref. By	: APOLLO				Tele No.	: 9377153502
Location	:					
Test Na	me	Resu	lts	Units	Bio. Ref.	Interval
		<u>BL</u>	OODGROUP &	<u>RH</u>		
		Specimen: EDTA a	nd Serum; Metho	od: Gel card	<u>system</u>	
Blood Gro Agglutinatio	oup "ABO"	"O"				
Blood Gro Agglutinatio	oup "Rh"	Posi	tive			
EDTA Who						

Test done from collected sample.

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Mammography

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Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

	TEST REPORT	Γ		
Reg. No.: 303101283Reg. Date: 30-MName: Mr. DEEPAK JITENDRABHAI SAge: 35 YearsGender:Ref. By: APOLLOLocation:			ted On :: ch At :	30-Mar-2023 11:05 30-Mar-2023 09:14 9377153502
Test Name	Results	Units B	io. Ref. Inte	erval
	FASTING PLASMA GI Specimen: Fluoride			
FASTING PLASMA GLUCOSE	89.84	mg/dL	Normal: <= Prediabete Diabetes ::	es: 100-125
Hexokinase				
Plasma GGT	15.5	U/L	10 - 71	
L-Y-Glutamyl-3 Carboxy-4-Nitroanilide, Enzymetic C Serum	Colorimetric			
Criteria for the diagnosis of diabetes: 1. HbA1c >/= 6.5 * Or 2. Fasting plasma glucose >126 gm/dL. Fasting is define Or 3. Two hour plasma glucose >/= 200mg/dL during an or dissolved in water. Or 4. In a patient with classic symptoms of hyperglycemia of hyperglycemia, criteria 1-3 should be confirmed by repe 2011;34;S11.	al glucose tolerence test by us or hyperglycemic crisis, a rando at testing. American diabetes a	ing a glucose load containing om plasma glucose >/= 200 i association. Standards of me	mg/dL. *In the a	bsence of unequivocal
PC	ST PRANDIAL PLASN Specimen: Fluoride			
POST PRANDIAL PLASMA GLUCOSE Hexokinase Plasma	L 86.50	mg/dL	Normal: <= Prediabete Diabetes: :	<mark>s :</mark> 140-199
Test done from collected sample.	This is an electronically	authenticated report.	21	
		Approved by:	Dr. Swati S	hah Page 3 of 1

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X-Ray

- Liver Elastography ECHO PFT
- Dental & Eye Checkup
 - Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

TEST REPORT						
Reg. No.	: 303101283	Reg. Date: 30-Mar-2023 08:43 Ref.No	Approved On	: 30-Mar-2023 10:35		
Name	ame : Mr. DEEPAK JITENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14		
Age	: 35 Years	Gender: Male Pass. No. :	Dispatch At	:		
Ref. By	: APOLLO		Tele No.	: 9377153502		
Location	:					

Test Name	Results	Units	Bio. Ref. Interval				
LIPID PROFILE							
CHOLESTEROL	152.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240				
TRIGLYCERIDE Enzymatic Colorimetric Method	65.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High, >=500 : Very High				
VLDL	13	mg/dL	0 - 30				
LDL CHOLESTEROL Calculated Method	97.31	mg/dL	 < 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High, >=190 : Very High 				
HDL-CHOLESTEROL	41. <mark>6</mark> 9	mg/dL	<40 >60				
CHOL/HDL RATIO	H 3.65		0.0 - 3.5				
LDL/HDL RATIO	2.33		1.0 - 3.4				
TOTAL LIPID	L 394.00	mg/dL	400 - 1000				

Serum

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Unipath SPECIALITY LABORATORY LIN PRAHLADNAGAR BRANCH

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X-Ray

- Liver Elastography Treadmill Test PFT
 - ECHO
- Dental & Eye Checkup
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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 303101283 R	eg. Date : 30-Mar-2023	3 08:43 Ref.No :	Approved On	: 30-Mar-2023 10:35
Name	: Mr. DEEPAK JI	TENDRABHAI SHROFF	=	Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

Test Name	Results	Units	Bio. Ref. Interval				
LIVER FUNCTION TEST							
TOTAL PROTEIN	6.67	g/dL	6.6 - 8.8				
ALBUMIN	4.55	g/dL	3.5 - 5.2				
GLOBULIN (Calculated)	L 2.12	g/dL	2.4 - 3.5				
ALB/GLB (Calculated)	2.15		1.2 - 2.2				
SGOT	16.90	U/L	<35				
SGPT	21.20	U/L	<41				
ALK. PHOSPHATASE ENZYMATIC COLORIMETRIC IFCC, PN	P, AMP BUFFER	U/L	40 - 130				
TOTAL BILIRUBIN	0.96	mg/dL	0.1 - 1.2				
DIRECT BILIRUBIN	0.3 <mark>6</mark>	mg/dL	<0.2				
INDIRECT BILIRUBIN	0.6 <mark>0</mark>	mg/dL	0.0 - 1.00				
Serum							

Test done from collected sample.

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X-Ray

Liver Elastography ECHO

PFT

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 303101283 R	leg. Date: 30-Mar-2023	08:43 Ref.No :	Approved On	: 30-Mar-2023 13:09	
Name	: Mr. DEEPAK JI	TENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14	
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:	
Ref. By	: APOLLO			Tele No.	: 9377153502	
Location	:					

TEST REPORT

Test Name	Results	Units	Bio. Ref. Interval				
HEMOGLOBIN A1 C ESTIMATION Specimen: Blood EDTA							
HbA1c High Performance Liquid Chromatographty (HPLC)	5.00	%	Normal: <= 5.6 Prediabetes:5.7-6.4 Diabetes: >= 6.5 6-7 : Near Normal Glycemia, <7 : Goal ,7-8 : Good Control ,>8 : Action Suggested.				
Mean Blood Glucose	97	mg/dL					

Sample Type: EDTA Whole Blood

Criteria for the diagnosis of diabetes

1. HbA1c >/= 6.5 * Or Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs. Or

2. Two hour plasma glucose >/= 200mg/dL during an oral glucose tolerence test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water. Or

3. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose >/= 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011:34:S11.

Limitation of HbA1c

1) In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population.

2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood

loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values.

3) Glycated HbF is not detected by this assay and hence specimens containing high HbF (>10%)may result in lower HbA1c values than expected. Importance of HbA1C (Glycated Hb.) in Diabetes Mellitus

- HbA1C, also known as glycated heamoglobin, is the most important test for the assessment of long term blood glucose control(also called glycemic control).

- HbA1C reflects mean glucose concentration over pas 6-8 weeks and provides a much better indication of longterm glycemic control than blood glucose determination. - HbA1c is formed by non-enzymatic reaction between glucose and Hb. This reaction is irreversible and therefore remains unaffected by short term fluctuations in blood

glucose levels.

- Long term complications of diabetes such as retinopathy (Eye-complications), nephropathy (kidney-complications) and neuropathy (nerve complications), are potentially serious and can lead to blindness, kidney failure, etc.

- Glyemic control monitored by HbA1c measurement using HPLC method (GOLD STANDARD) is considered most important. (Ref. National Glycohaemoglobin Standardization Program - NGSP)



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Approved by: Dr. Hiral Arora

M.D. Biochemistry

Page 6 of 12 Reg. No.:- G-32999

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3D/4D Sonography

ECG

Mammography X-Ray

- Liver Elastography ECHO PFT
- Dental & Eye Checkup
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RADIOLOGY DI HEALTH CHECK UP DI PATHLOGY DI CARDIO DIAGNOSTIC

		TE	EST REPORT		
Reg. No.	: 303101283 R	eg. Date: 30-Mar-2023	08:43 Ref.No :	Approved On	: 30-Mar-2023 13:09
Name	: Mr. DEEPAK JI	TENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

Bio-Rad CDM System Bio-Rad Variant V-II Instrument #1

Patient Data Sample ID: Patient ID: Name: Physician: Sex: DOB:

130303501006

Analysis Data Analysis Performed: Injection Number: Run Number: Rack ID: Tube Number: Report Generated: Operator ID:

PATIENT REPORT V2TURBO_A1c_2.0

30/03/2023 12:56:48 4522 209

30/03/2023 12:58:52

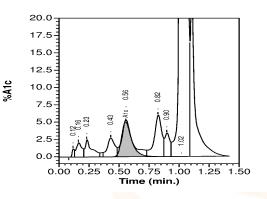
1,263,238

Total Area:

Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
Unknown		0.2	0.116	2722
A1a		0.9	0.162	11011
A1b		1.3	0.230	15986
LA1c		1.5	0.431	18758
A1c	5.0		0.555	48131
P3		3.4	0.824	42662
P4		1.3	0.897	16293
Ao		87.7	1.017	1107676

HbA1c (NGSP) = 5.0 %



Test done from collected sample.

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Approved by: Dr. Hiral Arora

(JN)

M.D. Biochemistry

Page 7 of 12 Reg. No.:- G-32999

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Mammography X-Ray

ECHO Dental & Eye Checkup

Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY DI HEALTH CHECK UP DI PATHLOGY DI CARDIO DIAGNOSTIC

TEST REPORT

Reg. No.	: 303101283 R	eg. Date: 30-Mar-2023	08:43 Ref.No :	Approved On	: 30-Mar-2023 15:09
Name	: Mr. DEEPAK JI	TENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUNC	TION TEST	
T3 (triiodothyronine)	1.32	ng/mL	0.6 - 1.52
T4 (Thyroxine) CMIA	H 11.80	µg/dL	5.5 - 11.0
TSH (ultra sensitive)	3.753	µIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-relasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy :

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Referance : Carl A.Burtis, Edward R.Ashwood, David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Eddition. Philadelphia: WB Sounders,2012:2170

Test done from collected sample.

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Approved by: Dr. Rina Prajapati

G-21793

D.C.P. DNB (Path)

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Mammography X-Ray

- Liver Elastography ECHO PFT
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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 303101283	Reg. Date : 30-Mar-2023	08:43 Ref.No :	Approved On	: 30-Mar-2023 11:45
Name	: Mr. DEEPAK	JITENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

TEST REPORT

Test Name	Results	Units Bio. Ref. Interval
	URINE ROUTINE EXAN	MINATION
Physical Examination		
Colour	Pale Yellow	
Clarity	Clear	
CHEMICAL EXAMINATION (by strip test)		
рН	6.5	4.6 - 8.0
Sp. Gravity	1.015	1.0 <mark>02 - 1.03</mark> 0
Protein	Nil	Absent
Glucose	Nil	Absent
Ketone	Nil	Absent
Bilirubin	Nil	Nil
Nitrite	Negative	Nil
Leucocytes	Nil	Nil
Blood	Absent	Absent
MICROSCOPIC EXAMINATION		
Leucocytes (Pus Cells)	Nil	0 - 5/hpf
Erythrocytes (RBC)	Nil	0 - 5/hpf
Casts	Nil /hpf	Absent
Crystals	Nil	Absent
Epithelial Cells	Nil	Nil
Monilia	Nil	Nil
T. Vaginalis	Nil	Nil
Urine		

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Swati Shah M.B.D.C.P.

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Mammography Treadmill Test

ECG

X-Ray

Liver Elastography ECHO

PFT

- Dental & Eye Checkup
- Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

			TEST REPORT				
Reg. No.	: 303101283	Reg. Date : 30-Mar-20	23 08:43 Ref.No :		Approved On	: 30-Mar-2023 10:35	
Name	: Mr. DEEPAK JITENDRABHAI SHROFF Collected On : 30-Mar-2023 09:1						
Age	: 35 Years	Gender: Male	Pass. No. :		Dispatch At	:	
Ref. By	: APOLLO				Tele No.	: 9377153502	
Location	:						
Test Na	me		Results	Units	Bio. Ref.	Interval	
CREATIN	IINE		0.83	mg/dL	0.67 -	1.17	

Serum

Creatinine is the most common test to assess kidney function. Creatinine levels are converted to reflect kidney function by factoring in age and gender to produce the eGFR (estimated Glomerular Filtration Rate). As the kidney function diminishes, the creatinine level increases; the eGFR will decrease. Creatinine is formed from the metabolism of creatine and phosphocreatine, both of which are principally found in muscle. Thus the amount of creatinine produced is, in large part, dependent upon the individual's muscle mass and tends not to fluctuate much from day-to-day. Creatinine is not protein bound and is freely filtered by glomeruli. All of the filtered creatinine is excreted in the urine.

Test done from collected sample.

This is an electronically authenticated report.



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Unipath SPECIALITY LABORATORY LM PRAHLADNAGAR BRANCH

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X-Ray

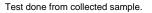
- Liver Elastography ECHO
- Dental & Eye Checkup
 - Full Body Health Checkup
- Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		-	TEST REPORT				
Reg. No.	: 303101283	Reg. Date : 30-Mar-202	23 08:43 Ref.No :		Approved On	: 30-Mar-2023 10:35	
Name	: Mr. DEEPA	: Mr. DEEPAK JITENDRABHAI SHROFF Collected On : 30-Mar-2023 09:*					
Age	: 35 Years	Gender: Male	Pass. No. :		Dispatch At	:	
Ref. By	: APOLLO				Tele No.	: 9377153502	
Location	:						
Test Na	me		Results	Units	Bio. Ref.	Interval	
UREA			21.8	mg/dL	17 - 43	3	

Serum

Useful screening test for evaluation of kidney function. Urea is the final degradation product of protein and amino acid metabolism. In protein catabolism, the proteins are broken down to amino acids and deaminated. The ammonia formed in this process is synthesized to urea in the liver. This is the most important catabolic pathway for eliminating excess nitrogen in the human body. Increased blood urea nitrogen (BUN) may be due to prerenal causes (cardiac decompensation, water depletion due to decreased intake and excessive loss, increased protein catabolism, and high protein diet), renal causes (acute glomerulonephritis, chronic nephritis, polycystic kidney disease, nephrosclerosis, and tubular necrosis), and postrenal causes (eg, all types of obstruction of the urinary tract, such as stones, enlarged prostate gland, tumors). The determination of serum BUN currently is the most widely used screening test for the evaluation of kidney function. The test is frequently requested along with the serum creatinine test since simultaneous determination of these 2 compounds appears to aid in the differential diagnosis of prerenal, renal and postrenal hyperuremia.



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Mammography X-Ray

Liver Elastography ECHO

PFT

- Dental & Eye Checkup
 - Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		TE	ST REPORT		
Reg. No.	: 303101283 F	Reg. Date : 30-Mar-2023	08:43 Ref.No :	Approved On	: 30-Mar-2023 10:04
Name	: Mr. DEEPAK JITENDRABHAI SHROFF		Collected On	: 30-Mar-2023 09:14	
Age	: 35 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	: 9377153502
Location	:				

Test Name	Results	Units	ts Bio. Ref. Interval			
<u>ELECTROLYTES</u>						
Sodium (Na+) ISE	140.6	mmol/L	136 - 145			
Potassium (K+)	4.3	mmol/L	3.5 - 5.1			
Chloride(Cl-) ISE	100.6	mmol/L	98 - 107			

Serum

Comments

The electrolyte panel is ordered to identify electrolyte, fluid, or pH imbalance. Electrolyte concentrations are evaluated to assist in investigating conditions that cause electrolyte imbalances such as dehydration, kidney disease, lung diseases, or heart conditions. Repeat testing of the electrolyte or its components may be used to monitor the patient's response to treatment of any condition that may be causing the electrolyte, fluid or pH imbalance.

End Of Report

Test done from collected sample.

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