

X-Ray

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

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 403101017 F	Reg. Date : 29-Mar-2024	09:04 Ref.No:	Approved On	: 29-Mar-2024 11:19
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	Complete Blood Courses Specimen: EDTA blood	nt 1	
<u>Hemoglobin</u>			
Hemoglobin(SLS method)	L 12.8	g/dL	13.0 - 17.0
Hematocrit (calculated)	L 38.6	%	40 - 50
RBC Count(Ele.Impedence)	4.87	X 10^12/L	4.5 - 5.5
MCV (Calculated)	L 79.3	fL	83 - 101
MCH (Calculated)	L 26.3	pg	27 - 32
MCHC (Calculated)	33.2	g/dL	31.5 - 34.5
RDW (Calculated)	14.1	%	11.5 - 14.5
Differential WBC count (Impedance	and flow)		
Total WBC count	6 <mark>300</mark>	/µL	4000 - 10000
Neutrophils	48	%	38 - 70
Lymphocytes	<mark>46</mark>	%	21 - 49
Monocytes	04	%	3 - 11
Eosinophils	02	%	0 - 7
Basophils	00	%	0 - 1
<u>Platelet</u>			
Platelet Count (Ele.Impedence)	<mark>250000</mark>	/cmm	150000 - 410000
MPV	9 <mark>.30</mark>	fL	6.5 - 12.0
Platelets appear on the smear	Adequate		
Malarial Parasites	Not Detected		

Note: All abnormal hemograms are reviewed and confirmed microscopically.Peripheral blood smear and malarial parasite examination are not part of CBC report.

Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) G- 22475

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- For Appointment : 7567 000 750
- www.conceptdiagnostics.com
- conceptdiaghealthcare@gmail.com
- Ist Floor, Sahajand Palace, Near Gopi Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.





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		TE	EST REPORT		
Reg. No.	: 403101017 R	eg. Date: 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 14:43
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
ESR	06	mm/hr	17-50 Yrs : <12, 51-60 Yrs : <19,
			61-70 Yrs : <20, >70 Yrs: <30

Method:Modified Westergren

EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.

Approved by: Dr. Keyur Patel

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		-	TEST REPORT	-		
-	103101017	Reg. Date: 29-Mar-20			Approved On	: 29-Mar-2024 11:20
Name : N	Mr. Makwan	NA JIGNESHKUMAR MU			Collected On	: 29-Mar-2024 09:29
0	36 Years	Gender: Male	Pass. No. :		Dispatch At	:
-	APOLLO			T	ele No.	:
Location :						
Test Name		Re	sults	Units	Bio. Ref.	Interval
			BLOODGROUP &			
		Specimen: EDT	A and Serum; Meth	iod: Gel card syst	.em	
Blood Group '	"ABO"	C	1			
Blood Group '		Р	ositive			
EDTA Whole B	lood					
est done from collect	rted sample	Thic	is an electronically	authenticated ron	ort	
	oleu sample.	1103		admenticated rep		_
				Approve	d by: Dr. Key	
				Approved		DCP(Patho) Page 3 of

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X-Ray

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		TI	EST REPORT			
Reg. No.	: 403101017 Re	eg. Date : 29-Mar-2024	09:04 Ref.No :		Approved On	: 29-Mar-2024 13:47
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI		Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :		Dispatch At	:
Ref. By	: APOLLO				Tele No.	:
Location	:					
Test Na	me	I	Results	Units	Bio. Ref.	Interval
	Spec	PERIPHERAL imen: Peripheral bloc	BLOOD SMEAR			
	<u>opec</u>				iou.iviicioscopy	
RBC Mor	phology		RBCs are normo	cytic normoc	hromic.	
WBC Mor	rphology		Total WBC and d		unt is	
			within normal limi No abnormal cells		re seen.	
Differentia	al Count					
Neutrophi	ils		35	%	38 - 70	
Lymphocy	ytes		55	%	21 - 49	
Monocyte	S		05	%	3 - 11	
Eosinoph	ils		05	%	0 - 7	
Basophils	5		00	%	0 - 2	
Platelets			P <mark>latelet</mark> s are adeo morphology.	quate with n	ormal	

Parasite Sample Type: EDTA Whole Blood

Test done from collected sample.

This is an electronically authenticated report.

Malarial parasite is not detected.



Approved by: Dr. Avinash B Panchal MBBS, DCP

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X-Ray

Liver Elastography ECHO

PFT

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		TE	EST REPORT		
Reg. No.	: 403101017 R	eg. Date: 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 11:34
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	FASTING PLASM Specimen: Fluor		
Fasting Plasma Glucose	89.30	mg/dL	Normal: <=99.0 Prediabetes: 100-125 Diabetes :>=126

Flouride Plasma

Criteria for the diagnosis of diabetes:

1. HbA1c >/= 6.5 *

Or

Or

2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.

3. 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

4. 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.

Test done from collected sample.

This is an electronically authenticated report.

Approved by: Dr. Keyur Patel

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		TE	EST REPORT		
Reg. No.	: 403101017 R	eg. Date : 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 18:14
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 14:50
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Result	s Units	Bio. Ref. Interval
		IDIAL PLASMA GLUCOS nen: Fluoride plasma	
Post Prandial Plasma Glucose Hexokinase	L 99.43	mg/dL	Normal: <=139 Prediabetes : 140-199 Diabetes: >=200

Flouride Plasma

Test done from collected sample.

This is an electronically authenticated report.



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Mammography X-Ray

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		Т	EST REPORT			
Reg. No.	: 403101017 R	eg. Date : 29-Mar-202	4 09:04 Ref.No :		Approved On	: 29-Mar-2024 14:44
Name	: Mr. MAKWANA	JIGNESHKUMAR MU	LJIBHAI		Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :		Dispatch At	:
Ref. By	: APOLLO				Tele No.	:
Location	:					
Test Na	me		Results	Units	Bio. Ref.	Interval
GGT			40.1	U/L	10 - 71	
	yl-3 Carboxy-4-Nitroal	nilide, Enzymetic Colorime		U/L	10 - 71	
	yl-3 Carboxy-4-Nitroai	nilide, Enzymetic Colorime		U/L	10 - 71	
L-Y-Glutam	yl-3 Carboxy-4-Nitroai	nilide, Enzymetic Colorime		U/L	10 - 71	
L-Y-Glutam Serum Uses:	yl-3 Carboxy-4-Nitroai and monitoring hepatobill			U/L	10 - 71	
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain	and monitoring hepatobill whether the elevated AL	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening	and monitoring hepatobill whether the elevated ALI test for occult alcoholism.	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening Increased in:	and monitoring hepatobill whether the elevated ALI test for occult alcoholism.	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening Increased in: - Intra hepatic	and monitoring hepatobill whether the elevated AL test for occult alcoholism. c biliary obstruction.	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening Increased in: - Intra hepatic	and monitoring hepatobill whether the elevated AL test for occult alcoholism. c biliary obstruction. : biliary obstruction	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening Increased in: - Intra hepatic - Post hepatic - Alcoholic cir	and monitoring hepatobill whether the elevated AL test for occult alcoholism. c biliary obstruction. : biliary obstruction	iary disease. P levels are due to skeletal dise	etric			
L-Y-Glutam Serum Uses: - Diagnosing a - To ascertain - A screening Increased in: - Intra hepatic - Post hepatic - Alcoholic cir - Drugs such a - Infectious he	and monitoring hepatobill whether the elevated ALI test for occult alcoholism c biliary obstruction. : biliary obstruction rhosis	iary disease. P levels are due to skeletal dise arbital.	etric			

Test done from collected sample.

This is an electronically authenticated report.



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X-Ray

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

TEST REPORT

Reg. No.	: 403101017 R	Reg. Date : 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 11:27
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	LIPID PR	<u>OFILE</u>	
CHOLESTEROL	185.00	mg/dL	Desirable <=200 Borderline high risk 200 - 240 High Risk >240
Triglyceride Enzymatic Colorimetric Method	98.00	mg/dL	<150 : Normal, 150-199 : Border Line High, 200-499 : High,
			>=500 :Very High
Very Low Density Lipoprotein(VLDL)	20	mg/dL	0 - 30
Low-Density Lipoprotein (LDL) Calculated Method	120.11	mg/dL	< 100 : Optimal, 100-129 : Near Optimal/above optimal, 130-159 : Borderline High, 160-189 : High,
			>=190 :Very High
High-Density Lipoprotein(HDL)	44. <mark>8</mark> 9	mg/dL	<40 >60
CHOL/HDL RATIO	H 4.12		0.0 - 3.5
LDL/HDL RATIO	2.68		1.0 - 3.4
TOTAL LIPID Calculated	526 <mark>.00</mark>	mg/dL	400 - 1000
Serum			

Serum

As a routine test to determine if your cholesterol level is normal or falls into a borderline-, intermediate- or high-risk category.

To monitor your cholesterol level if you had abnormal results on a previous test or if you have other risk factors for heart disease.

To monitor your body's response to treatment, such as cholesterol medications or lifestyle changes.

To help diagnose other medical conditions, such as liver disease.

Note : biological reference intervals are according to the national cholesterol education program (NCEP) guidelines.

Test done from collected sample.

This is an electronically authenticated report.

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Approved by: Dr. Keyur Patel

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Dental & Eye Checkup

Full Body Health Checkup

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RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

TEST REPORT	
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Reg. No.	: 403101017 R	eg. Date: 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 11:25
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	LIVER FUNCT	ION TEST	
TOTAL PROTEIN	7.79	g/dL	6.6 - 8.8
ALBUMIN	4.77	g/dL	3.5 - 5.2
GLOBULIN Calculated	3.02	g/dL	2.4 - 3.5
ALB/GLB Calculated	1.58		1.2 - 2.2
SGOT	36.70	U/L	<35
SGPT	32.00	U/L	<41
Alkaline Phosphatase ENZYMATIC COLORIMETRIC IFCC, PNP, AMP	107.50	U/L	40 - 130
TOTAL BILIRUBIN	0.33	mg/dL	0.1 - 1.2
DIRECT BILIRUBIN	0.11	mg/dL	<0.2
INDIRECT BILIRUBIN	0.2 <mark>2</mark>	mg/dL	0.0 - 1.00
Serum			

Test done from collected sample.

This is an electronically authenticated report.

E C

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Page 9 of 16

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Mammography X-Ray

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TEST REPORT

Reg. No.	: 403101017 R	Reg. Date : 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 17:14
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
HEMOGLOBIN A1C (HBA1C) High Performance Liquid Chromatographty (HPLC)	5.10	%	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	100	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)

Note : Biological reference intervals are according to American Diabetes Association (ADA) Guidelines.

Test done from collected sample.

This is an electronically authenticated report.



 α Approved by: Dr. Rina Prajapati

> D.C.P. DNB (Path) G-21793

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Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.



3D/4D Sonography

Mammography X-Ray

- Liver Elastography Treadmill Test PFT
 - ECHO

Dental & Eye Checkup

Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY DI HEALTH CHECK UP DI PATHLOGY DI CARDIO DIAGNOSTIC

		11	SI REPORT		
Reg. No.	: 403101017 R	eg. Date: 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 17:14
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

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

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

140303500801

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

PATIENT REPORT V2TURBO_A1c_2.0

29/03/2024 14:28:21 13723 589

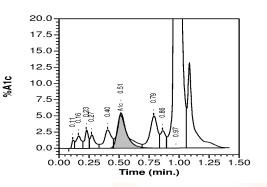
29/03/2024 14:39:51

1,335,124

Comments:

Peak Name	NGSP %	Area %	Retention	Peak Area
	70		Time (min)	
Unknown		0.3	0.115	3910
A1a		0.9	0.161	11893
A1b		0.9	0.226	12092
F		0.9	0.271	12191
LA1c		1.7	0.404	22766
A1c	5.1		0.514	56754
P3		3.4	0.788	44880
P4		1.2	0.861	16192
Ao		86.5	0.972	1154446

HbA1c (NGSP) = 5.1 %



Test done from collected sample.

This is an electronically authenticated report.



Approved by: Dr. Rina Prajapati

 α

D.C.P. DNB (Path) G-21793

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Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.

Total Area:





X-Ray

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TEST REPORT

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Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	THYROID FUN	CTION TEST	
T3 (triiodothyronine), Total	1.09	ng/mL	0.70 - 2.04
T4 (Thyroxine),Total	7.42	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone)	1.699	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.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY

Reg. No.:-G-34739

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		11	EST REPORT		
Reg. No.	: 403101017 R	leg. Date: 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 11:33
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	URINE ROUTINE EXAMIN	NATION	
Physical Examination			
Colour	Pale Yellow		
Clarity	Clear		
CHEMICAL EXAMINATION (by strip te	<u>st)</u>		
рН	6.0		4.6 - 8.0
Sp. Gravity	1.025		1.002 - 1.030
Protein	Nil		Absent
Glucose	Nil		Absent
Ketone	Nil		Absent
Bilirubin	Nil		Nil
Nitrite	N <mark>egative</mark>		Nil
Leucocytes	Nil		Nil
Blood	Absent		Absent
MICROSCOPIC EXAMINATION			
Leucocytes (Pus Cells)	2- <mark>3</mark>		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.

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Approved by: Dr. Keyur Patel

M.B.B.S,D.C.P(Patho) G- 22475

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Approved On: 29-Mar-2024 11:33

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- conceptdiaghealthcare@gmail.com
- Ist Floor, Sahajand Palace, Near Gopi Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.





Mammography
 X-Ray

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

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		-	TEST REPORT	•		
Reg. No.	: 403101017	Reg. Date : 29-Mar-202	24 09:04 Ref.No :		Approved On	: 29-Mar-2024 11:27
Name	: Mr. MAKWA	NA JIGNESHKUMAR ML	JLJIBHAI		Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :		Dispatch At	:
Ref. By	: APOLLO				Tele No.	:
Location	:					
Test Na	me		Results	Units	Bio. Ref.	Interval
Creatinine	e		0.91	mg/dL	0.67 -	1.5

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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X-Ray

Liver Elastography ECHO

PFT

ma/dL;

>65 YEARS AGE: <71 mg/dL

- Dental & Eye Checkup
 - Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

		Г	TEST REPORT			
Reg. No.	: 403101017 R	eg. Date : 29-Mar-202	24 09:04 Ref.No :		Approved On	: 29-Mar-2024 14:45
Name	: Mr. MAKWANA	JIGNESHKUMAR ML	JLJIBHAI		Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :		Dispatch At	:
Ref. By	: APOLLO				Tele No.	:
Location	:					
Test Na	me		Results	Units	Bio. Ref.	Interval
Urea			28.8	mg/dL	<= 65	YEARS AGE: <50

UREASE/GLDH

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.

Test done from collected sample.

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Dental & Eye Checkup

Full Body Health Checkup

Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

Reg. No.	: 403101017 R	Reg. Date : 29-Mar-2024	09:04 Ref.No :	Approved On	: 29-Mar-2024 13:54
Name	: Mr. MAKWANA	JIGNESHKUMAR MUL	JIBHAI	Collected On	: 29-Mar-2024 09:29
Age	: 36 Years	Gender: Male	Pass. No. :	Dispatch At	:
Ref. By	: APOLLO			Tele No.	:
Location	:				

Test Name	Results	Units	Bio. Ref. Interval
	ELECTROLY	<u>/TES</u>	
Sodium (Na+) Method:ISE	142.00	mmol/L	136 - 145
Potassium (K+) Method:ISE	4.8	mmol/L	3.5 - 5.1
Chloride(Cl-) Method:ISE	H 108.00	mmol/L	98 - 107

Sample Type: 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.

This is an electronically authenticated report.



Approved by: Dr.Vidhi Patel

M.D BIOCHEMISTRY

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Reg. No.:-G-34739

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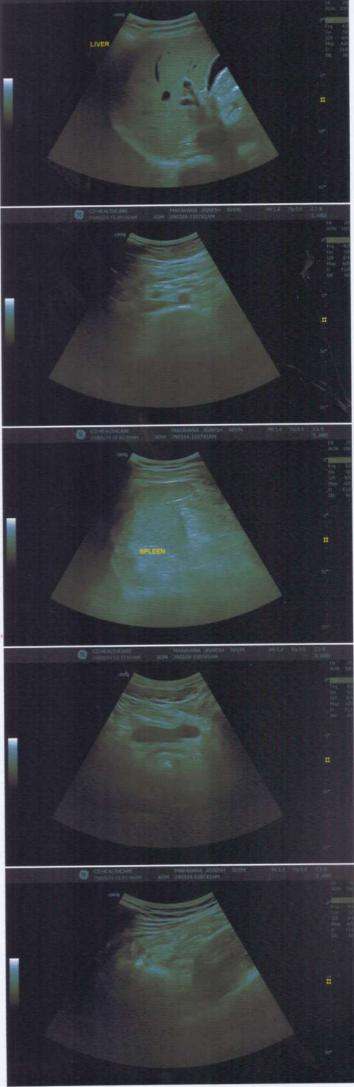
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Mammography Treadmill Test PFT X-Ray

■ 3D/4D Sonography ■ Liver Elastography ■ ECHO

ECG

Audiometry Nutrition Consultation

Dental & Eye Checkup

Full Body Health Checkup

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

MER- MEDICAL EXAMINATION REPORT

Date of Examination	1				
NAME		29-03-2024 MAKWANA JIGNESH			
AGE					
HEIGHT(cm)	36 YRS	Gender	MALE		
	167	WEIGHT (kg)	58 Kgs		
B.P.	NA				
ECG					
Y Davi	REPORTS ATTACHED				
X Ray	REPORTS ATTACHED				
Vision Checkup	Color Vision : NORMAL				
	Far Vision Ratio : 6/6 NORMAL				
	Near Visio	Near Vision Ratio : 6/6 NORMAL			
Present Ailments	NA				
Details of Past ailments (If Any)					
	NA				
omments / Advice : She /He is Physically Fit	PHYSICALLY FIT				

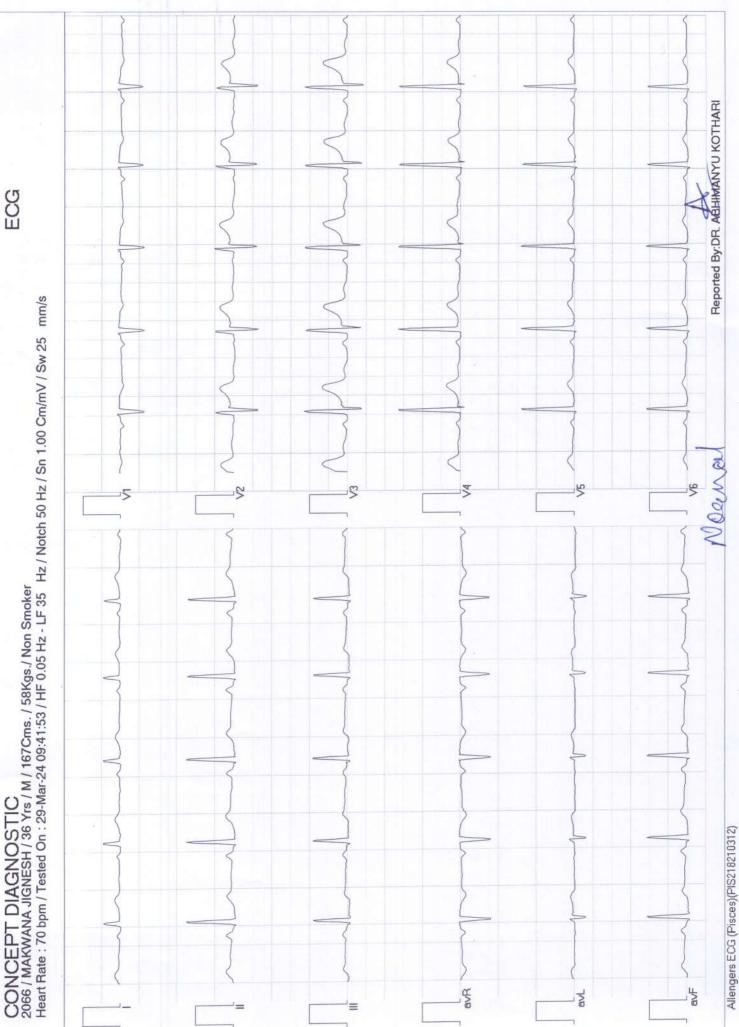
Dr. Pipul Ghavda MD (Internal Medicine) 18004 Rock

Signature with Stamp of Medical Examiner

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■ 3D/4D Sonography ■ Liver Elastography ■ ECHO Mammography Treadmill Test ECG

Dental & Eye Checkup

Full Body Health Checkup Audiometry Nutrition Consultation

□ RADIOLOGY □ HEALTH CHECK UP □ PATHLOGY □ CARDIO DIAGNOSTIC

X-Ray

NAME :	MAKAVANA JIGNESH	DATE :	29/03/2024
AGE/SEX:	36Y/M	REG.NO:	00
REFERRED	BY: HEALTH 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. 8
- ➢ Both CP angles are clear.
- Both dome of diaphragm appear normal.
- Bony thorax under vision appears normal.

Dr. VIDHI SHAH MD RADIODIAGNOSIS

Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.





Dental & Eye Checkup

Full Body Health Checkup Audiometry Nutrition Consultation

RADIOLOGY HEALTH CHECK UP PATHLOGY CARDIO DIAGNOSTIC

NAME :	MAKAVANA JIGNESH	DATE :	29/03/2024
AGE/SEX:	36Y/M	REG.NO :	00
REFERRED	BY: HEALTH CHECK UP		

USG ABDOMEN

normal in size & shows normal echotexture. No evidence of dilated IHBR. LIVER: 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.
- normal in size & shows normal echogenicity. SPLEEN:
- Right kidney measures 88 x 38 mm. Left kidney measures 86 x 46 mm. KIDNEYS: 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.

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