Patient
ID
Name
Birth Date
Gender



Accession #
Exam Date
Description
Operator

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30-11-2022





















Age/Gender: 35 years (Male)

Mobile No.: -

Referral : SELF

Source : MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:



Test Description	Value(s)	Reference Range	
Cbc With Esr			
Hemoglobin (Hb)	14.5	13.5 - 18.0	gm/dL
Erythrocyte (RBC) Count	5.69	4.7 - 6.0	mil/cu.mm
Packed Cell Volume (PCV)	43.5	42 - 52	%
Mean Cell Volume (MCV)	76.45	78 - 100	fL
Mean Cell Haemoglobin (MCH)	25.48	27 - 31	pg
Mean Corpuscular Hb Concn. (MCHC)	33.33	32 - 36	g/dL
Red Cell Distribution Width (RDW)	12.6	11.5 - 14.0	%
Total Leucocytes (WBC) Count	5900	4000-10000	cell/cu.mm
Neutrophils	67	40 - 80	%
Lymphocytes	25	20 - 40	%
Monocytes	05	2 - 10	%
Eosinophils	02	1 - 6	%
Basophils	1	1-2	%
Absolute Neutrophil Count	3953	2000 - 7000	/c.mm
Absolute Lymphocyte Count	1475	1000 - 3000	/c.mm
Absolute Monocyte Count	295	200 - 1000	/c.mm
Absolute Eosinophil Count	118	20 - 500	/c.mm
Absolute Basophils Count	59	20 - 100	/c.mm
Platelet Count	356	150 - 450	10^3/ul
WBC Morphology	Within normal	limits	
Platelet Morphology	Adequate on smear		
RBC Morphology	Normocytic no	rmochromic	
ESR - Erythrocyte Sedimentation Rate Method : EDTA Whole Blood, Manual Westergren	12	eall 0-22 Workforce	mm/hr

\*\*END OF REPORT\*\*



Dr. Mohole Bhapendra D.
MBBS, DCP
tog No. 87339



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

005633422

**Test Description** 

Value(s)

Reference Range

Blood Group Abo & Rh Typing, Blood

Blood Group (ABO typing)

Method : Manual-Hemagglutination RhD Factor (Rh Typing) Method : Manual hemagglutination "0"

Positive

\*\*END OF REPORT\*\*



Dr. Mohole Bhupendra D.



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

005633422

Test Description	Value(s)	Reference Range	
Glucose, Fasting (FBS) Glucose fasting Method: Fluoride Plasma-F, Hexokinase	76	Normal: 70 - 99 mg/d Impaired Tolerance: 100-125 Diabetes mellitus: >= 126 (on more than one occassion) (American diabetes association guidelines 2018)	IL
Urine Fasting Urine Ketones	Absent Absent		

\*\*END OF REPORT\*\*



Cultivating a Healthier Workforce



Dr. Mohole Bhupemira D.
Milits, DCP
Rex No. 87119



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

		003033422	
Test Description	Value(s)	Reference Range	
Hba1C, Glycosylated Hemoglobin			
HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD	5.2	Normal :-4.2 to 6.2	%
Method : (HPLC, NGSP certified)		Good control :-5.5 to 6.8	
VSTTHUID SHARATTANIOS AND WARREST AND STANDARD S		Fair control :- 6.8 to 7.6	
		Poor control :- >7.6	
Estimated Average Glucose :	102.54	-	mg/dL
Interpretation			
As per American Diabetes Association (ADA)	_		
Reference Group	HbA1c in %		
Non diabetic adults >=18 years	<5.7		
At risk (Prediabetes)	5.7 - 6.4		
Diagnosing Diabetes	>= 6.5		
	Age > 19 year	rs	
	Goal of therap	by: < 7.0	
Therapeutic goals for glycemic control	Action sugges	sted: > 8.0	
This aposto good to grant or	Age < 19 year	'S	
	Goal of therap	oy: <7.5	
		The same of the sa	

#### Note:

- Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled.
- Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.</li>

### Comments

HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

ADA criteria for correlation between HbA1c & Mean plasma glucose levels.



Dr. Mohole Bhupendra D.



Age/Gender: 35 years (Male)

Mobile No.: -

**Test Description** 

Referral: SELF

Source: MEDIHOME

Reference Range

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

Value(s)

005633422

HbA1c(%)	Mean Plasma Glucose (mg/dL)
----------	-----------------------------

126
154
183
212
240
269
298

\*\*END OF REPORT\*\*

Collivation a Healthier Workforce



Dr. Mobole Bhapcudra D. MBBS, DCP Reg No. 57339



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:



Test Description	Value(s)	Reference Range	
Lipid Profile			
Cholesterol-Total	165	Desirable level   < 200	mg/dL
Method : Spectrophotometry		Borderline High   200-239	
		High   >or = 240	
Triglycerides	85	Normal: < 150	mg/dL
Method: Serum, Enzymatic, endpoint		Borderline High: 150-199	
		High: 200-499	
		Very High: >= 500	
HDL Cholesterol	29	Normal: > 40	mg/dL
Method : Serum, Direct measure-PEG		Major Risk for Heart: < 40	
LDL Cholesterol	119	Optimal < 100	mg/dL
Method: Enzymatic selective protection		Near / Above Optimal 100-129	
		Borderline High 130-159	
		High 160-189	
		Very High >or = 190	
VLDL Cholesterol	17	6 - 38	mg/dL
Method : Serum, Enzymatic			
CHOL/HDL Ratio	5.69	3.5 - 5.0	
Method : Serum, Enzymatic	0.30		
LDL/HDL Ratio	4.10	2.5 - 3.5	
Method : Serum, Enzymatic Note:			
8-10 hours fasting sample is required.			

\*\*END OF REPORT\*\*



Dr. Mohole Bhupendra D. MBS, DCP Reg. No. 87)39



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

			_	
Test Description	Value(s)	Reference Range		
Kidney Function Panel				
Urea	40	17 - 43	mg/dL	
Method : Uricase				
Blood Urea Nitrogen-BUN	85.60	7 - 18	mg/dL	
Method : Serum, Urease		C-C		
Creatinine	0.81	0.67 - 1.17	mg/dL	
Method : Serum, Jaffe		0.5 7.0		
Uric Acid	4.2	3.5 - 7.2	mg/dL	
Method : Serum, Uricase	4.0	20.50	nom all	
Potassium	4.8	3.8 - 5.0	mmol/L	
		Premature cord: 5-10.2		
		Premature , 48 hrs: 3-6		
		Newborn cord: 5.6-12		
		Newborn: 3.7-5,9		
Sodium	142	136 - 149	mmol/L	
		Premature, cord: 116-140		
		Premature 48 hrs: 128-148		
		Newborn cord: 126-166		
		Newborn: 133-146		
Chlorides	106	101.00 - 109.00	mmol/L	
Remark:				

In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.

\*\*END OF REPORT\*\*



Dr. Mohole Bhapeadra D. MBB5, DCP Rog No. 87139



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:



Test Description	Value(s)	Reference Range .	
Lft, Liver Function Test			
Total Protein	7.6	6.6 - 8.3	g/dL
Method: Serum, Biuret, reagent blank end point			2/4
Albumin	3.8	3.2 - 4.6	g/dL
Method : Serum, Bromocresol green Globulin	3.80	1.8 - 3.6	g/dL
Method : Serum, EIA A/G Ratio	1	1.2 - 2.2	
Method : Serum, EIA Bilirubin - Total	0.9	0.3 - 1.2	mg/dL
Method : Serum, Jendrassik Grof Bilirubin - Direct	0.2	< 0.2	mg/dL
Method : Serum, Diazotization Bilirubin - Indirect	0.70	0.1 - 1.0	mg/dL
Method : Serum, Calculated SGOT	29	< 50	U/L
Method : Serum, UV with P5P, IFCC 37 degree SGPT	28	< 50	U/L
Method : Serum, UV with P5P, IFCC 37 degree Alkaline Phosphatase	95	30 - 120	U/L
Method : PNPP-AMP Buffer/Kinetic GGT-Gamma Glutamyl Transpeptidae	25	< 55	U/L
Method : Serum, G-glutamyl-carboxy-nitoanilide			

\*\*END OF REPORT\*\*

Carmating a Healthier Workforce



Dr. Mohole Bhapendra D.
MIBS, DCP
Reg. No. 87339



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Primary Hyperthyroidism (Graves' disease). Multinodular goitre, Toxic nodule •Transient thyroiditis: Postpartum, Silent (lymphocytic),

Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum\*

Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness in elderly the drop in 13 level can be upto 25%.

Sample ID:

005633422

			005633422			
Test Descrip	tion		Value(s)	Reference Range		
Thyroid Pro	file ( T3, T4,	Tsh )				
T3-Total			85	82 - 213	ng/dL	
T4-Total			9.02	6.09 - 12.23	ug/dL	
TSH-Ultrasen	sitive		0.56	0.34 - 5.6	uIU/mL	
Method : CLIA						
Interpretatio	n					
TSH	Т3	T4	Suggested Interpretation for the Thyroid Function Tests Pattern			
Raised	Within range	Within range	Raised Within Range Within Range .Isolated High TSHespecially in the range of 4.7 to 15 m1U/m1 is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism.Intermittent 14 therapy for hypothyroidism .Recovery phase after Non-Thyroidal illness*			
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis*			
Raised or within range	Raised	Raised or within range	Interfering antibodies to thyroid hormones (anti-TPO antibodies)Intermittent 14 therapy or T4 overdose -Drug interference- Amiodarone, Heparin,Beta blockers,steroids, anti-epileptics.			
Decreased	Raised or within range	Raised or within range	Isolated Low TSH -especially in the ra .Subclinical Hyperthyroidism .Thyroxin	nge of 0.1 to 0.4 often seen in elderly & Range Ra e ingestion'	inge associated with Non-Thyroidal illness	
Decreased	Decreased	Decreased	Central Hypothyroidism .Non-Thyroida	l illness .Recent treatment for Hyperthyroidism (TS	SH remains suppressed)*	

\*\*END OF REPORT\*\*

T3 toxicosis •Non-Thyroidal illness



Raised

Raised

Decreased

Decreased

Decreased

Within Rang

Within range

Raised

Within range

Within range

Dr. Mohole Bhupeadra D. MBSS, DCP Rog, No. 87339



Age/Gender: 35 years (Male)

Mobile No.: -

Referral: SELF

Source: MEDIHOME

Sample Collected: Nov 30, 2022, 05:04 p.m. Sample Received: Nov 30, 2022, 05:04 p.m. Approved Date: Nov 30, 2022, 05:05 p.m.

Sample ID:

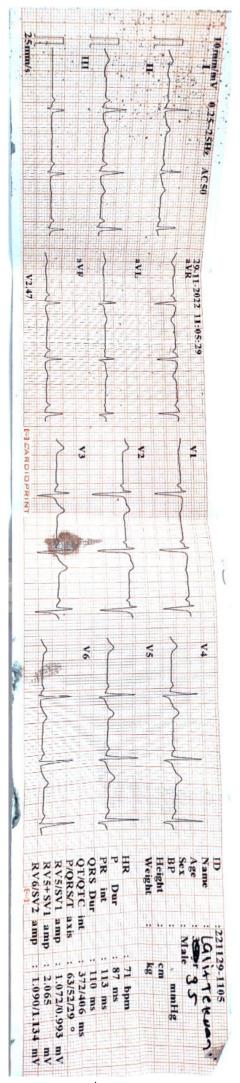
005633422

Test Description	Value(s)	Reference Range	
Routine Examination Of Urine			
General Examination	PALE YELLOW	Pale Yellow	
Colour		Clear	
Transparency (Appearance)	CLEAR	Absent	
Deposit	Absent	4.5 - 7.0	
Reaction (pH)	Acidic 6.5		
Specific gravity	1.020	1.005 - 1.030	
Chemical Examination			
Urine Protein (Albumin)	Absent	Absent	
Urine Ketones (Acetone)	Absent	Absent	
Urine Glucose (Sugar)	Absent	Absent	
Bile salts	Absent	Absent	
Urobilinogen	Normal	Normal	
Nitrite	Negative	Negative	
Microscopic Examination			200
Red blood cells	Absent	0-4	/hpf
Pus cells (WBCs)	3 - 4 /HPF	0-9	/hpf
Epithelial cells	2 - 3 /HPF	0-4	/hpf
Crystals	Absent	Absent	
Cast	Absent	Absent	
Amorphous deposits	Absent	Absent	
Bacteria	Absent	Absent	
Trichomonas Vaginalis	Absent	Absent	
Yeast cells	Absent	Absent	

\*\*END OF REPORT\*\*



Or, Mohole Bhapendra D. mas, DCP leg, No. 87339





**Patient ID No.** : 132201938

Patient's Name : Lalit Tekwani - 35 Year / Male

Ref. By : Dr.Self

SampleColl.Dt

Report.Dt: 29-11-2022 11:17:42 Print.Dt: 05-12-2022 11:44:15

**ECG** 

Report:

ECG within normal limit.

--End Of Report--

DR. KARTIK BHOSALE MBBS, MD, DrNB, DM Cardiology CARDIOLOGIST

Print Date: 05-12-2022 11:44



Patient ID No. : 132201938

Patient's Name : Lalit Tekwani - 35 Year / Male

Ref. By : Dr.Self

SampleColl.Dt

Report.Dt: 30-11-2022 20:33:52 Print.Dt: 05-12-2022 11:44:15

## **USG ABDOMEN AND PELVIS**

# **FINDINGS:-**

#### Liver measures: 15.7 cm.

:

Liver is normal in size, shape and echotexture. Grade 1 fatty infiltration with focal areas of fat sparing. No evidence of focal lesion seen.

Portal and hepatic venous confluence are normal. No IHBR dilatation seen.

Gall bladder is well distended and normal. No calculus or mass seen.CBD is normal in caliber. CBD measures: 0.37 cm.

Pancreas is normal in size and echopattern. No focal lesion seen. Rest of the pancreas is obscured by bowel gases.

### Spleen measures: 9.2 cm.

Spleen is normal in size with homogenous echopattern. No focal lesion seen.

Both kidneys are normal in size, shape, location and appear homogenous in echopattern.

Right kidney measures: 10.4x 4.2 cm, Right kidney cyst measures: 1.8 x 1.3 cm

Left kidney measures: 9.6 x 5.7 cm

No evidence of calculus or hydronephrosis seen. Both ureters are not dilated. Simple cysts noted in both kidneys largets measuring 1x1 cm in left kidney and 1.8x1.3 cm in right kidney.

Urinary bladder is well distended and shows normal wall thickness. No mass or calculus seen.

Prostate appears normal in size. Calcification noted in prostate in central zone.

Aorta, IVC and retroperitoneum are obscured due to bowel gas.

No free fluid or lymphadenopathy.

A star

DR. ABHIJEET ITAI MD, DNB Radiology RADIOLOGIST

Print Date: 05-12-2022 11:44

\*\*\* (X-ray, ECG and Pathology Home visit services available) \*\*\*

Warje



**Patient ID No.** : 132201938

Patient's Name : Lalit Tekwani - 35 Year / Male

Ref. By : Dr.Self

SampleColl.Dt

Report.Dt: 30-11-2022 20:33:52 Print.Dt: 05-12-2022 11:44:15

## **USG ABDOMEN AND PELVIS**

There is no obvious bowel dilatation. No abnormal bowel wall thickening is seen .

**IMPRESSION**:-

Grade 1 Fatty liver.

--End Of Report--



DR. ABHIJEET ITAI MD, DNB Radiology RADIOLOGIST

Print Date: 05-12-2022 11:44

\*\*\* (X-ray, ECG and Pathology Home visit services available) \*\*\*
Warje



Patient ID No. : 132201938

:

: Lalit Tekwani - 35 Year / Male Patient's Name

Ref. By : Dr.Self

SampleColl.Dt

Print.Dt: 05-12-2022 11:44:17 Report.Dt: 29-11-2022 12:16:06



Unit of P. P. Diagnostics Pvt. Ltd.

## RADIOGRAPH OF CHEST PA VIEW

### **FINDINGS:**

Visualised lungs bilaterally reveal normal aeration pattern.

Both the costophrenic angles are clear.

The mediastinal silhouette is maintained.

Cardiac and aortic silhouettes appear normal.

Both the domes of diaphragm are normal in position and contour.

Thoracic wall soft tissues and bony cage are normal.

#### **IMPRESSION:**

NO SIGNIFICANT ABNORMALITY DETECTED.

-- End Of Report--

DR. VIVEK CHAUDHARI MBBS, DMRE RADIOLOGIST

"Laboratory accredited as per ISO 15189: 2012 by NABL. Certificate No. MC-2442. Scope available on request." \*\*\* (X-ray, ECG and Pathology Home visit services available) \*\*\*

05-12-2022 11:44

Print Date:

