## Dr. Goyal's

## Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,

Tele: 0141-2293346, 4049787, 988704978 General Physical Examination Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com Sodala, Jaipur-302019

10-02-2024
Date of Examination: 10-02-2024
Name: GHANSHYANG LAKMERA Age: 37 Sex: Mate
DOB: 03-Aug. 1986
Referred By: BOB
Photo ID: ID #:
Ht: $\frac{176}{\text{(cm)}}$ (Kg)
Chest (Expiration): 95 (cm) Abdomen Circumference: 103 (cm)
Blood Pressure: 13/10 mm Hg PR: 69/min
BMI
DIVII
Eye Examination: N'SION NOOSSAL 616. MG Bl eyes,
Eye Examination:
Mossoal Color VISTOS
Other: Not significant
Alternative and the second of
Wester Very No.
On examination he/she appears physically and mentally fit: Yes / No
$\Omega$
Signature Of Examine: Name of Examinee:
Signature Medical Examiner:
M.B.B.S., D.M. O17998
RMC Reg. 188

Ghanshyam Lakhera S/O: Krishan Kumar Lakhera narayana road shivaji nagar,dudu,teh.dudu Dudu Jaipur Rajasthan - 303008 9983224445

Signature Not Verified

Dispally signed by S
UNIQUE IDENTY CATION
AUTHORITY OF INDIA 06
Date: 2022-07 fp 13 46-40



आपका आधार क्रमांक / Your Aadhaar No. :

9892 8995 0894 VID: 9117 0222 7770 6190

मेरा आधार, मेरी पहचान



भारत सरकार Government of India



ssue Date: 01/11/2011



घनश्याम लखेरा Ghanshyam Lakhera जन्म तिथि/DOB: 03/08/1986 पुरुष/ MALE

9892 8995 0894

VID: 9117 0222 7770 6190

मेरा आधार, मेरी पहचीन

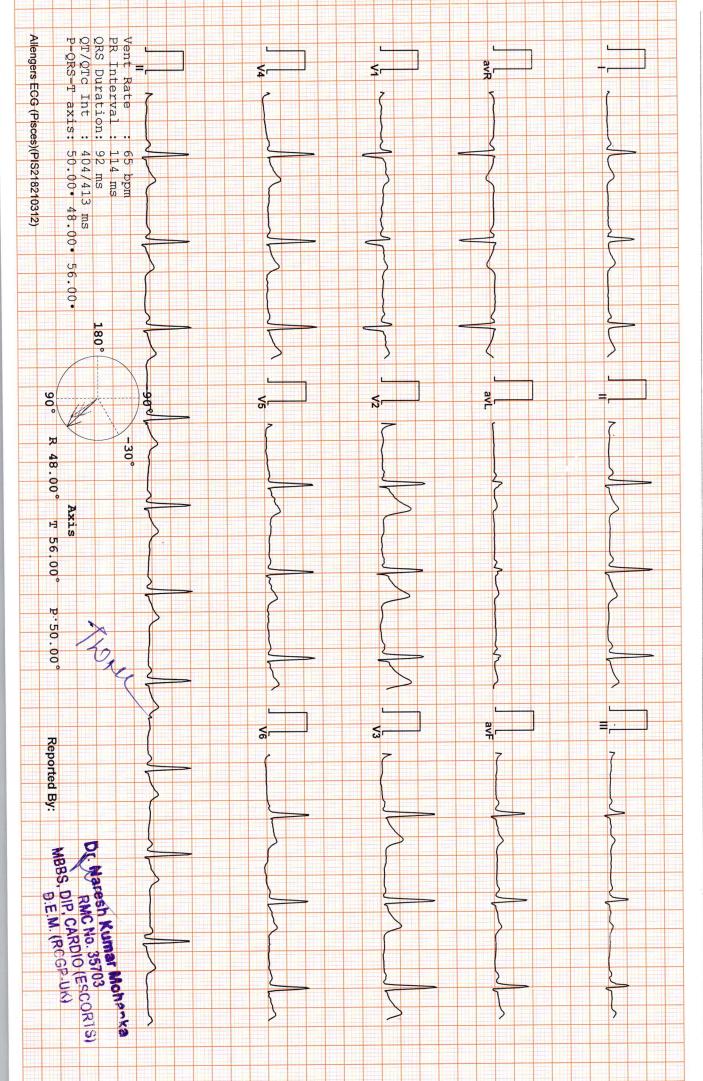
Dr. Piyush Goyal M.B.B.S. D.M.R.D. RMC Req. No. 017980

COROT POOR TIME

DR.GOYAL PATH LAB
4124 / MR GHANSHYAM LAKHERA / 37 Yrs / M/ Non Smoker
Heart Rate : 65 bpm / Tested On : 10-Feb-24 11:05:05 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By.: BOB









Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com | Patient ID :-12235689

Date :- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

Sex / Age :- Male 37 Yrs 6 Mon 10 Days

Company :- MediWheel

Sample Type :- EDTA Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 13:17:28

HAEMATOLOGY

Ref. By Dr:- BOB

Lab/Hosp :-

*	HAEMAIO	LUGI	
Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM	45.0	/ IT	13.0 - 17.0
HAEMOGLOBIN (Hb)	13.3	g/dL	
TOTAL LEUCOCYTE COUNT	7.35	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	65.4	%	40.0 - 80.0
LYMPHOCYTE	29.2	%	20.0 - 40.0
EOSINOPHIL	1.5	%	1.0 - 6.0
MONOCYTE	3.7	%	2.0 - 10.0
BASOPHIL	0.2	%	0.0 - 2.0
NEUT#	4.81	10^3/uL	1.50 - 7.00
LYMPH#	2.15	10^3/uL	1.00 - 3.70
EO#	0.11	10^3/uL	0.00 - 0.40
MONO#	0.27	10^3/uL	0.00 - 0.70
BASO#	0.01	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.19 L	x10^6/uL	4.50 - 5.50
HEMATOCRIT (HCT)	41.50	%	40.00 - 50.00
MEAN CORP VOLUME (MCV)	99.1	fL	83.0 - 101.0
MEAN CORP HB (MCH)	31.8	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	32.1	g/dL	31.5 - 34.5
PLATELET COUNT	232	x10^3/uL	150 - 410
RDW-CV	13.8	%	11.6 - 14.0
MENTZER INDEX	23.65		

The Mentzer index is used to differentiate iron deficiency anemia from beta thalassemia trait. If a CBC indicates microcytic anemia, these are two of the most likely causes, making it necessary to distinguish between them.

If the quotient of the mean corpuscular volume divided by the red blood cell count is less than 13, thalassemia is more likely. If the result is greater than 13, then iron-deficiency anemia is more likely.

AJAYSINGH **Technologist** 

Page No: 2 of 12



Dr Abha Gupta
Fellowship Oncopathology
MD pathology
RMC 33520



Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com Date :- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Sex / Age :- Male

Company :- MediWheel

Sample Type :- EDTA

Patient ID: -12235689

Ref. By Dr:- BOB

Lab/Hosp:-

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 13:17:28

**HAEMATOLOGY** 

Value Unit **Biological Ref Interval Test Name** 

**BOB PACKAGE BELOW 40MALE** 

**GLYCOSYLATED HEMOGLOBIN (HbA1C)** Method:- HPLC

5.6

%

Non-diabetic: < 5.7 Pre-diabetics: 5.7-6.4 Diabetics: = 6.5 or higher ADA Target: 7.0

Action suggested: > 6.5

Instrument name: ARKRAY's ADAMS Lite HA 8380V, JAPAN

Test Interpretation:

HbA1C is formed by the condensation of glucose with n-terminal valine residue of each beta chain of HbA to form an unstable schiff base.It is the major fraction, constituting approximately 80% of HbA1c. Formation of glycated hemoglobin (GHb) is essentially irreversible and the concentration in the blood depends on both the lifespan of the red blood cells (RBC) (120 days) and the blood glucose concentration. The GHb concentration represents the integrated values for glucose overthe period of 6 to 8 weeks. GHb values are free of day to day glucose fluctuations and are unaffected by recent exercise or food ingestion. Concentration of plasmaglucose concentration in GHb depends on the time interval, with more recent values providing a larger contribution than earlier values. The interpretation of GHbdepends on RBC having a normal life span. Patients with hemolytic disease or other conditions with shortened RBC survival exhibit a substantial reduction of GHb.High GHb have been reported in iron deficiency anemia. GHb has been firmly established as an index of long term blood glucose concentrations and as a measureof the risk for the development of complications in patients with diabetes mellitus. The absolute risk of retinopathy and nephropathy are directly proportional to themean of HbA1C Genetic variants (e.g. HbS trait, HbC trait), elevated HbF and chemically modified derivatives of hemoglobin can affect the accuracy of HbA1cmeasurements. The effects vary depending on the specific Hb vatiant or derivative and the specific HbA1c method.

Ref by ADA 2020

MEAN PLASMA GLUCOSE

Method:- Calculated Parameter

114

mg/dL

Non Diabetic < 100 mg/dL Prediabetic 100- 125 mg/dL Diabetic 126 mg/dL or Higher

**AJAYSINGH Technologist** 

Page No: 1 of 12



Dr Abha Gupta Fellowship Oncopathology MD pathology RMC 33520



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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com | Date :- 10/02/2024 09:25:56 Patient ID :-12235689

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Lab/Hosp :-Sex / Age :- Male

Company :- MediWheel

Sample Type :- EDTA

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 13:17:28

00 - 13

**HAEMATOLOGY** 

**Biological Ref Interval Test Name** Value Unit

mm/hr.

Ref. By Dr:- BOB

**Erythrocyte Sedimentation Rate (ESR)** 

Instrument Name : Indepedent form Hematocrit value by Automated Analyzer (Roller-20)

: ESR test is a non-specific indicator ofinflammatory disease and abnormal protein states. Interpretation

The test in used to detect, follow course of a certain disease (e.g-tuberculosis, rheumatic fever, myocardial infarction

07

Levels are higher in pregnency due to hyperfibrinogenaemia.

(ESR) Methodology: Measurment of ESR by cells aggregation.

The "3-figure ESR " x>100 value nearly always indicates serious disease such as a serious infection, malignant paraproteinaemia (CBC) in the the days at 35 case. The cytometry of the Chine the days are calculated. InstrumentName: Sysmex 6 part fully automatic analyzer XN-L, Japan

**AJAYSINGH Technologist** 

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Dr Abha Gupta Fellowship Oncopathology MD pathology RMC 33520



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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com | Date :- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Sex / Age :- Male

Company:- MediWheel Sample Type :- PLAIN/SERUM

Final Authentication: 10/02/2024 13:35:08

BIOCHEMISTRY

Sample Collected Time 10/02/2024 09:47:23

Patient ID :-12235689

Ref. By Dr:- BOB

Lab/Hosp :-

	DIOCHEMIS	INI	
Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	257.91 H	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	<b>236.93</b> H	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL  Method:- Direct clearance Method	40.33	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	178.09 H	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	47.39	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	<b>6.39</b> H		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	4.42 H		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	839.83	mg/dl	400.00 - 1000.00

TOTAL CHOLESTEROL InstrumentName: Randox Rx Imola Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism

TRIGLYCERIDES InstrumentName: Randox Rx Imola Interpretation: Triglyceride measurements are used in the diagnosis and treatment of diseases involving lipid metabolism and various endocrine disorders e.g. diabetes mellitus, nephrosis and liver obstruction

DIRECT HDLCHOLESTERO InstrumentName:Randox Rx Imola Interpretation: An inverse relationship between HDL-cholesterol (HDL-C) levels in serum and the incidence/prevalence of coronary heart disease (CHD) has been demonstrated in a number of epidemiological studies. Accurate measurement of HDL-C is of vital importance when assessing patient risk from CHD. Direct measurement gives improved accuracy and reproducibility when compared to precipitation methods.

DIRECT LDL-CHOLESTEROLInstrumentName: Randox Rx Imola Interpretation: Accurate measurement of LDL-Cholesterol is of vital importance in therapies which focus on lipid reduction to prevent atherosclerosis or reduce its progress and to avoid plaque rupture

TOTAL LIPID AND VLDL ARE CALCULATED

SURENDRAKHANGA

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:- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Sex / Age :- Male

Company :- MediWheel Sample Type :- PLAIN/SERUM Patient ID: -12235689

Ref. By Dr:- BOB

Lab/Hosp:-

Final Authentication: 10/02/2024 13:35:08

#### **BIOCHEMISTRY**

Sample Collected Time 10/02/2024 09:47:23

	DIOCHEMII	SIKI	
Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT	0.64		Up to - 1.0 Cord blood <2
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.64	mg/dl	Premature < 6 days < 16 Full-term < 6 days = 12 1month - <12 months <2 1-19 years <1.5 Adult - Up to - 1.2 Ref-(ACCP 2020)
SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method	0.19	mg/dL	Adult - Up to 0.25 Newborn - <0.6 >- 1 month - <0.2
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.45	mg/dl	0.30-0.70
SGOT Method:- IFCC	25.9	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	35.0	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer	77.00	IU/L	30.00 - 120.00
SERUM GAMMA GT Method:- IFCC	61.10 H	U/L	11.00 - 50.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.31	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromocresol Green	4.75	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:- CALCULATION	2.56	gm/dl	2.20 - 3.50
A/G RATIO	1.86		1.30 - 2.50

Total BilirubinMethodology: Colorimetric method InstrumentName:Randox Rx Imola Interpretation An increase in bilirubin concentration in the serum occurs in toxic or infectious diseases of the liver e.g. hepatitis B or obstruction of the bile duct and in rhesus incompatible babies. High levels of unconjugated bilirubin indicate that too much haemoglobin is being destroyed or that the liver is not actively treating the haemoglobin it is receiving.

AST Aspartate Aminotransferase Methodology: IFCC InstrumentName:Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and

organ damage. Although heart muscle is found to have the most activity of the enzyme, significant activity has also been seen in the brain, liver, gastric mucosa, adipose tissue and kidneys of humans.

ALT Alanine Aminotransferase Methodology: IFCCInstrumentName:Randox Rx Imola Interpretation: The enzyme ALT has been found to be in highest concentrations in the liver, with decreasing concentrations found in kidney, heart, skeletal muscle, pancreas, spleen and lung tissue respectively. Elevated levels of the transaminases can indicate myocardial infarction, hepatic disease, muscular dystrophy and organ damage.

Alkaline Phosphatase Methodology: AMP Buffer InstrumentName: Randox Rx Imola Interpretation: Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of hepatobilary disease and in bone disease associated with increased osteoblastic activity. Alkaline phosphatase is also used in the diagnosis of parathyroid and intestinal diseas

TOTAL PROTEIN Methodology:Biuret Reagent InstrumentName:Randox Rx Imola Interpretation : Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

ALBUMIN (ALB) Methodology: Bromocresol Green InstrumentName: Randox Rx Imola Interpretation: Albumin measurements are used in the diagnosis and treatment of numerous diseases involving primarily the liver or kidneys. Globulin & A/G ratio is calculated.

Instrument Name Randox Rx Imola Interpretation: Elevations in GGT levels are seen earlier and more pronounced than those with other liver enzymes in cases of obstructive iaundice and metastatic neoplasms. It may reach 5 to 30 times normal levels in intra-or post-hepatic biliary obstruction. Only moderate elevations in the enzyme level (2 to 5 times normal)

SURENDRAKHANGA

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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com Date :- 10/02/2024 09:25:56 Patient ID :-12235689

Ref. By Dr:- BOB NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Lab/Hosp :-Sex / Age :- Male

Company :- MediWheel Sample Type :- PLAIN/SERUM

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 12:23:12

#### **IMMUNOASSAY**

	********		
Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.270	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	9.600	ug/dl	5.530 - 11.000
SERUM TSH ULTRA	1.720	μIU/mL	0.350 - 5.500

Interpretation: Triiodothyronine (T3) contributes to the maintenance of the euthyroid state. A decrease in T3 concentration of up to 50% occurs in a variety of clinical situations, including acute and chronic disease. Although T3 results alone cannot be used to diagnose hypothyroidism, T3 concentration may be more sensitive than thyroxine (T4) for hyperthyroidism. Consequently, the total T3 assay can be used in conjunction with other assays to aid in the differential diagnosis of thyroid disease. T3 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, Free T3 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake, or T4 uptake can be used with the total T3 result to calculate the free T3 index and estimate the concentration of free T3.

Interpretation: The measurement of Total T4 aids in the differential diagnosis of thyroid disease. While >99.9% of T4 is protein-bound, primarily to thyroxine-binding globulin (TBG), it is the free fraction that is biologically active. In most patients, the total T4 concentration is a good indicator of thyroid status. T4 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, free T4 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake may be used with the total T4 result to calculate the free T4 index (FT4I) and estimate the concentration of free T4. Some drugs and some nonthyroidal patient conditions are known to alter TT4 concentrations in vivo.

Interpretation: TSH stimulates the production of thyroxine (T4) and triiodothyronine (T3) by the thyroid gland. The diagnosis of overt hypothyroidism by the finding of a low total T4 or free T4 concentration is readily confirmed by a raised TSH concentration. Measurement of low or undetectable TSH concentrations may assist the diagnosis of hyperthyroidism, where concentrations of T4 and T3 are elevated and TSH secretion is suppressed. These have the advantage of discriminating between the concentrations of TSH observed in thyrotoxicosis, compared with the low, but detectable, concentrations that occur in subclinical hyperthyroidism. The performance of this assay has not been established for neonatal specimens. Some drugs and some nonthyroidal patient conditions are known to alter TSH concentrations in vivo.

#### INTERPRETATION

PREGNANCY	REFERENCE RANGE FOR TSH IN uIU/mL (As per American Thyroid
	Association)
1st Trimester	0.10-2.50
2nd Trimester	0.20-3.00
3rd Trimester	0.30-3.00

NARENDRAKUMAR **Technologist** 

Page No: 6 of 12



# Dr. Goyals Path Lab & Imaging Centre MC- 5509

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,

Sodala, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

Website: www. drgoyalspathlab.com | F-mail: drgoyalpiyush@gmail.com | Date - 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

Patient ID :-12235689

Ref. By Dr:- BOB

37 Yrs 6 Mon 10 Days Lab/Hosp:-

Company :- MediWheel

Sex / Age :- Male

Sample Type :- URINE

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 11:02:57

CLINICAL PATHOLOGY

Test Name Value Unit Biological Ref Interval

**Urine Routine** 

PHYSICAL EXAMINATION

PALE YELLOW PALE YELLOW COLOUR APPEARANCE Clear Clear CHEMICAL EXAMINATION 6.5 5.0 - 7.5REACTION(PH) Method:- Reagent Strip(Double indicatior blue reaction) 1.010 - 1.030 SPECIFIC GRAVITY 1.025 Method:- Reagent Strip(bromthymol blue) NIL NIL **PROTEIN** Method:- Reagent Strip (Sulphosalicylic acid test)

GLUCOSE NIL NIL Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)

BILIRUBIN
Method:- Reagent Strip (Azo-coupling reaction)

UROBILINOGEN
Method:- Reagent Strip (Modified ehrlich reaction)

KETONES

NEGATIVE
NEGATIVE
NEGATIVE
NEGATIVE

Method:- Reagent Strip (Sodium Nitropruside) Rothera's

NITRITE

NEGATIVE

Method:- Reagent Strip (Diazotization reaction)

MICROSCOPY EXAMINATION

RBC/HPF **NIL** /HPF NIL WBC/HPF 2-3 /HPF 2-3 **EPITHELIAL CELLS** 2-3 /HPF 2-3 CRYSTALS/HPF **ABSENT ABSENT** CAST/HPF ABSENT ABSENT AMORPHOUS SEDIMENT **ABSENT ABSENT** BACTERIAL FLORA ABSENT **ABSENT** YEAST CELL **ABSENT** ABSENT **OTHER ABSENT** 

VIJENDRAMEENA Technologist

Page No: 7 of 12

## Dr. Goyal's

### Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,

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Website: www. drgoyalspathlab.com | E-mail; drgoyalpiyush@gmail.com | Date :- 10/02/2024 09:25:56 Patient ID :-12235689

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Sex / Age :- Male

Company :- MediWheel

Sample Type :- STOOL

Lab/Hosp :-

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 11:02:57

**CLINICAL PATHOLOGY** 

**Biological Ref Interval** Unit Value **Test Name** 

Ref. By Dr:- BOB

**STOOL ANALYSIS** 

PHYSICAL EXAMINATION

**MUCUS BLOOD** 

MICROSCOPIC EXAMINATION

RBC's

WBC/HPF

**OVA** 

**CYSTS** 

OTHERS Collected Sample Received

/HPF

/HPF

VIJENDRAMEENA **Technologist** 

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Sodala, Jaipur-302019

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Date :- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

Sex / Age :- Male 3

Male 37 Yrs 6 Mon 10 Days

Company :- MediWheel

Patient ID :-12235689

Ref. By Dr:- BOB

Lab/Hosp:-

Final Authentication: 10/02/2024 15:36:53

**BIOCHEMISTRY** 

Test Name Value Unit Biological Ref Interval

FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP

93.4

mg/dl

75.0 - 115.0

Impaired glucose tolerance (IGT)

Diabetes Mellitus (DM)

111 - 125 mg/dL

> 126 mg/dL

**Instrument Name:** Randox Rx Imola **Interpretation:** Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases.

BLOOD SUGAR PP (Plasma)

105.9

mg/dl

70.0 - 140.0

Method:-GOD PAP
Instrument Name: Randox Rx Imola Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases.

SERUM CREATININE Method:- Colorimetric Method SERUM URIC ACID

Method:- Enzymatic colorimetric

0.88

4.94

mg/dl

mg/dl

Men - 0.6-1.30 Women - 0.5-1.20

Men - 3.4-7.0

Women - 2.4-5.7

SURENDRAKHANGA

Page No: 9 of 12





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NAME :- Mr. GHANSHYAM LAKHERA 37 Yrs 6 Mon 10 Days

Sex / Age :- Male Company :- MediWheel Patient ID :-12235689

Ref. By Dr:- BOB

Lab/Hosp:-

#### **HAEMATOLOGY**

**Biological Ref Interval** Value Unit **Test Name** 

AJAYSINGH, BILAL, NARENDRAKUMAR, RINKUSAINI, SURENDRAKHANGA, TRILOK, VIJENDRAMEENA

Page No: 10 of 12



## Dr. Goyal's

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Website: www. drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com | Date - 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

37 Yrs 6 Mon 10 Days Sex / Age :- Male

Sample Type :- EDTA, URINE, URINE-PP

Company :- MediWheel

Sample Collected Time 10/02/2024 09:47:23

Patient ID :-12235689 Ref. By Dr:- BOB

Final Authentication: 10/02/2024 15:20:04

**HAEMATOLOGY** 

**Biological Ref Interval** Unit Value **Test Name** 

Lab/Hosp :-

BLOOD GROUP ABO

"A" POSITIVE

BLOOD GROUP ABO Methodology: Haemagglutination reaction Kit Name: Monoclonal agglutinating antibodies (Span clone).

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil

URINE SUGAR PP Collected Sample Received

Nil

Nil

AJAYSINGH, TRILOK, VIJENDRAMEENA **Technologist** 

Page No: 11 of 12



Dr. Rashmi Bakshi MBBS. MD (Path) RMC No. 17975/008828 Dr Abha Gupta



B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,

37 Yrs 6 Mon 10 Days

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Lab/Hosp :-

Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sex / Age :- Male

Sample Collected Time 10/02/2024 09:47:23

Final Authentication: 10/02/2024 13:35:08

**BIOCHEMISTRY** 

**Biological Ref Interval** Value Unit **Test Name** 

BLOOD UREA NITROGEN (BUN)

10.0

mg/dl

0.0 - 23.0

\*\*\* End of Report \*\*\*

SURENDRAKHANGA

Page No: 12 of 12





Tele: 0141-2293346, 4049787, 9887049787



:- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

Sex / Age :- Male

37 Yrs 6 Mon 10 Days

Company:- MediWheel

Patient ID :-12235689 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 10/02/2024 12:01:25

**BOB PACKAGE BELOW 40MALE** 

#### X RAY CHEST PA VIEW:

Old healed fracture is seen in left 8th rib.

Few fibro calcific changes seen in right upper lung zone - suggesting sequelae of old infection.

Rest of lung fields appears clear.

Trachea is in midline.

Both the hilar shadows are normal.

Both the C.P.angles is clear.

Both the domes of diaphragm are normally placed.

Heart shadows appear normal.

(Please correlate clinically and with relevant further investigations)

Dr. NAVNEET AGARWAL (MD, DNB RADIO-DIAGNOSIS, MNAMS) EX-SR NEURO-RADIOLOGY AIIMS NEW DELHI (RMC No. 33613 / 14911)

\*\*\* End of Report \*\*\*

Dr. Pivush Goval ( D.M.R.D.) BILAL Transcript by.

Page No: 1 of 1

Dr. Piyush Goyal M.B.B.S., D.M.R.D. RMC Reg No. 017996

Fetal Medic FMF ID - 260517 | RMC No 22430

Dr. Abhishek Jain MBBS, DNB, (Radio-Diagnosis) MD, DNB (Radio Diagnosis) MBBS, MD, DNB (Radio Diagnosis) RMC No. 21687

Dr. Navneet Agarwal RMC No. 33613/14911

Dr. Poorvi Malik RMC No. 21505

This report is not valid for medico-legal purpose



B-51, Ganesh Nagar, Near Metro Pillar No. 109-110, New Sanganer Road, Jaipur

Tele: 0141-2293346, 4049787, 9887049787

Date

:- 10/02/2024 09:25:56

NAME :- Mr. GHANSHYAM LAKHERA

Sex / Age :- Male

37 Yrs 6 Mon 10 Days

Company:- MediWheel

Patient ID: -12235689 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 10/02/2024 12:20:28

**BOB PACKAGE BELOW 40MALE** 2D ECHO OPTION TMT (ADULT/CHILD)

#### 2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

		2	FAIR TRANSTHO	RACIC ECHOCARI	DIOGRAPHICW	INDOW MORPH	IOLOGY:		
		NORI			PID VALVE		NORMAL		
MITRAL VALVE				The state of the s	PULMONARY VALVE			NORMAL	
AORTIC VALVE		NOR		I OLIVIC	TUTAL TITLE				
		M.MODE	EXAMITATION:		- 1.4	IVS-D	h	mm	
AO	28	mm	LA	31	Mm		9		
IVS-S	12	mm	LVID	38	Mm	LVSD	23	mm	
	0	mm	LVPW-S	17	Mm	RV		mm	
LVPW-D	9	mm	LVFVV-3			13076		ml	
RVWT		mm	EDV		MI	LVVS		1111	
				RWMA		ABSENT			
LVEF	68 %			KWIWA					
				CH	AMBERS:	1			

		CH	AIVIDERS:	
	NORMAL	RA	NORMAL	
LA			NORMAL	
LV	NORMAL	RV	NOMINAL	
PERICARDIU	JM	NORMAL		

ERICARDION						6010	UR DOPPLER:			
						COLO	UK DOPPLEK.			
		MITR			//			T	Mm/hg	
E VELOCITY	1.1	1	m/s	ec	PEAK G	RADIENT	ENT			
A VELOCITY	0.7	77	m/s	ec	MEAN G	RADIENT			Mm/hg	
MVA BY PHT			Cm2	!	MVA BY	PLANIME	TRY	Cm2		
MITRAL REGURGITATION	ON						ABSENT			
WITHAL REGORDING		AORT	TIC V	ALVE						
PEAK VELOCITY	,		PEAK GR	ADIENT	<u> </u>	mm/hg				
AR VMAX				m/sec		MEAN GRADIENT			mm/hg	
AORTIC REGURGITATION	ON					ABSENT				
		TRICU	SPID	VALV	E					
PEAK VELOCITY		0.55	· ·	m/sec		PEAK GRADIENT				m/hg
MEAN VELOCITY				m	n/sec	MEAN GRADIENT			m	m/hg
VMax VELOCITY										
								:		
TRICUSPID REGURGIT	OITA	V .				ABSENT				
		PULI	MON	ARY V	ALVE					la 4 //
PEAK VELOCITY 0.85					M/sec.	PEAK GRADIENT			Mm/hg	
MEAN VALOCITY						MEAN GRADIENT		Mm/hg		
PULMONARY REGUR	GITATI	ION					ABSENT			
PULIVIUNART REGUR	GIIAII	-								

RINKUSAINI

Page No: 1 of 2

Transcript by.

Dr. Piyush Goyal M.B.B.S., D.M.R.D. RMC Reg No. 017996

Dr. Ashish Choudhary MBBS, MD (Radio Diagnosis) Fetal Medicine Consultant

Dr. Abhishek Jain RMC No. 21687

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Website : www.drgoyalspathlab.com \_ E-mail : drgoyalpiyush@gmail.com

Date

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NAME :- Mr. GHANSHYAM LAKHERA

Sex / Age :- Male

37 Yrs 6 Mon 10 Days

Company :- MediWheel

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Final Authentication: 10/02/2024 12:20:28

#### Impression--

- 1. Normal LV size & contractility
- LVEF 68 %. 2. No RWMA,
- 3. Normal cardiac chamber.
- 4. Normal valve
- 5. No clot, no vegetation, no pericardial effusion.

ardiologist)

\*\*\* End of Report \*\*\*

RINKUSAINI

Page No: 2 of 2

Transcript by.



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BOB PACKAGE BELOW 40MALE

#### **USG WHOLE ABDOMEN**

Liver is of normal size. Echo-texture is normal. No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is of normal size. Wall is not thickened. A well defined echogenic calculus of size ~5 mm is seen in GB lumen. Common bile duct is not dilated.

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas.

Spleen is of normal size and shape. Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

Urinary bladder is well distended and showing smooth wall with normal thickness. Urinary bladder does not show any calculus or mass lesion.

Prostate is normal in size with normal echo-texture and outline. No significant free fluid is seen in peritoneal cavity.

#### IMPRESSION:

\* Cholelithiasis.

Please correlate clinically.

\*\*\* End of Report \*\*\*

BILAL

Page No: 1 of 1

Transcript by.

