Path Lab & Imaging Centre

B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur-302019

Tele: 0141-2293346, 4049787, 9887049787

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



General Physical Examination

Date of Examination: 11 02 23.
Name: Lakhera Chanshyam Age: 36 DOB: 63 08 1986. Sex: Male.
Referred By:
Photo ID: Agahay. ID #: attahed.
Ht:
Chest (Expiration): 93 (cm) Abdomen Circumference: 93 (cm)
Blood Pressure: Man Hg PR: My / min RR: 18 / min Temp: Alebay
BMI 22,7
Eye Examination: Normal 6/6 N/G.
Other: No Colors blindness. No Colors blindness.
On examination he/she appears physically and mentally fit : Yes/ No
Signature Of Examine : Name of Examinee:
Signature Of Examine: Name of Examinee:

SHYAMLAKHERA86@ GMAIL. COM

2md - KAUSTA LAKSHKAK





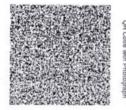
विशिष्ट पहचान प्राधिकरण

भारत सरकार Government of India

नामांकन क्रम/ Enrolment No.: 2019/15092/00006

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





आपका आधार क्रमांक / Your Aadhaar No. :

9892 8995 0894

VID: 9148 9393 7402 6308

मेरा आधार, मेरी पहचान



भारत सरकार Government of India



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

9892 8995 0894

YID: 9148 9393 7402 6308 मेरा आधार, मेरी पहचान







सूचना

- आधार पहचान का प्रमाण है, नागरिकता का नहीं |
- पहचान का प्रमाण ऑनलाइन ऑथेन्टिकेशन द्वारा प्राप्त करें ।
- यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है ।

INFORMATION

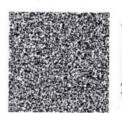
- Aadhaar is a proof of identity, not of citizenship.
- To establish identity, authenticate online.
- This is electronically generated letter.
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- आधार भविष्य में सरकारी और गैर-सरकारी सेवाओं का लाभ उठाने में उपयोगी होगा ।
- Aadhaar is valid throughout the country.
- Aadhaar will be helpful in availing Government and Non-Government services in future.



भारतीय विशिष्ट पहचान प्राधिकरण Unique Identification Authority of India

कृष्ण कुमार लखेरा, नारायणा मार्ग, शिवजी नगर, दूद, तेहं .दूद, दूद, जयपुर, राजस्थान - 303008

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

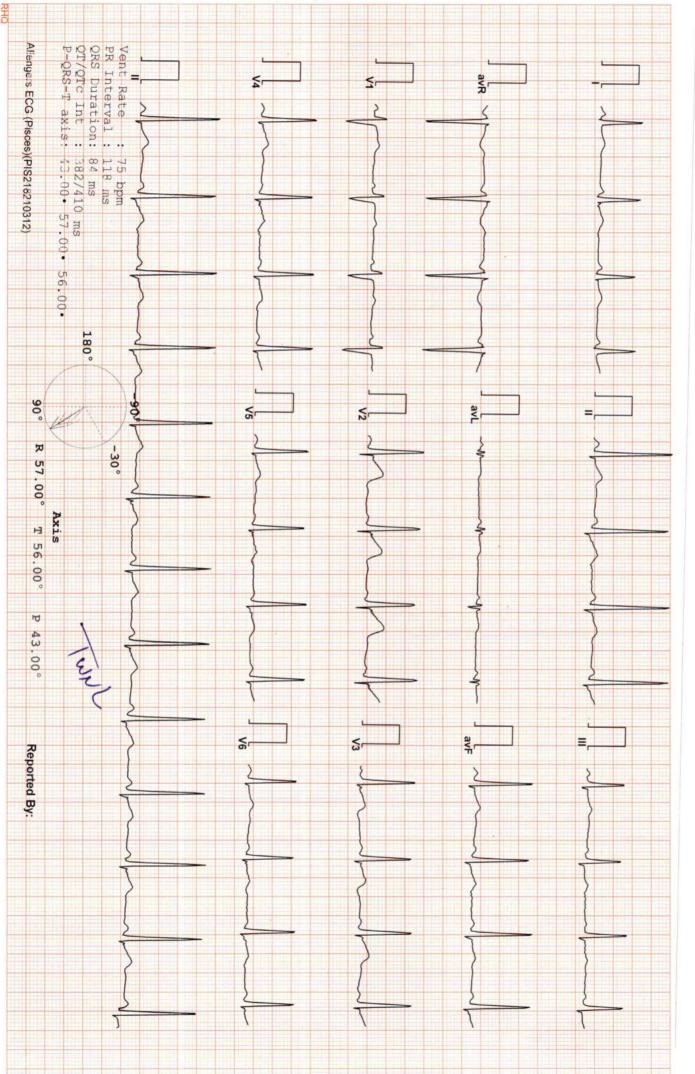


9892 8995 0894

Or Piyusheryal
M.B.B.S. D.M.R.D.
RMC Reg No -017996

ECG

DR. GOYALS PATH LAB & IMAGING CENTER
102221588 / MR LAKHERA GHANSHYAM / 36 Yrs / M/ Non Smoker
Heart Rate: 75 bpm / Tested On: 11-Feb-23 14:59:26 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s
/ Refd By: BOB



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



:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

36 Yrs

Company :- Medi Assist Healthcare Services Pvt. Ltd. Sample Type :- EDTA

Sex / Age :- Male

Patient ID: -122229512

Ref. By Dr:- BOB

Lab/Hosp:-

Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 14:29:46 HAEMATOLOGY

	HALMAI	OLOGY	
Test Name	Value	Unit	Biological Ref Interval
BOB PACKAGE BELOW 40MALE			
HAEMOGARAM			
HAEMOGLOBIN (Hb)	13.7	g/dL	13.0 - 17.0
TOTAL LEUCOCYTE COUNT	6.10	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			10.00
NEUTROPHIL	57.6	%	40.0 - 80.0
LYMPHOCYTE	36.6	%	20.0 - 40.0
EOSINOPHIL	1.7	%	1.0 - 6.0
MONOCYTE	3.9	%	2.0 - 10.0
BASOPHIL	0.2	%	0.0 - 2.0
NEUT#	3.52	10^3/uL	1.50 - 7.00
EYMPH#	2.24	10^3/uL	1.00 - 3.70
EO#	0.10	10^3/uL	0.00 - 0.40
MONO#	0.23	10^3/uL	0.00 - 0.70
BASO#	0.01	10^3/uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.53	x10^6/uL	4.50 - 5.50
HEMATOCRIT (HCT)	41.30	%	40.00 - 50.00
MEAN CORP VOLUME (MCV)	91.0	fL	83.0 - 101.0
MEAN CORP HB (MCH)	30.3	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	33.2	g/dL	31.5 - 34.5
PLATELET COUNT	246	x10^3/uL	150 - 410

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.

13.6

20.09

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.

MUKESHSINGH **Technologist**

Page No: 1 of 11

RDW-CV

MENTZER INDEX



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

11.6 - 14.0

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:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male Company :- Medi Assist Healthcare Services Pvt. Ltd.

Patient ID :-122229512

Ref. By Dr:- BOB

Lab/Hosp:-

Final Authentication: 11/02/2023 14:29 46

HAEMATOLOGY

Sample Collected Time 11/02/2023 11:14:47

Value

Unit

Biological Ref Interval

Erythrocyte Sedimentation Rate (ESR)

mm/hr.

00 - 13

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

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

Test Name

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

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

Levels are higher in pregnency due to hyperfibrinogenaemia.

The "3-figure ESR " x>100 value nearly always indicates serious disease such as a serious infection, malignant paraproteinaemia (CBC) in the thodology of the t

MUKESHSINGH **Technologist**

Page No: 2 of 11



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NAME :- Mr. LAKHERA GHANSHYAM

36 Yrs



:- 11/02/2023 11:11:34

Patient ID :-122229512

Ref. By Dr:- BOB

Lab/Hosp:-

Sex / Age :- Male

Company: - Medi Assist Healthcare Services Pvt. Ltd.

Sample Type :- EDTA, KOx/Na FLUORIDE-F, KSWINDEFCHIRDETTRIE URINE 2021 INE 18947

HAEMATOLOGY

Test Name

Value

Biological Ref Interval

Final Authentication: 11/02/2023 15:17:56

BLOOD GROUP ABO

"A" POSITIVE

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

FASTING BLOOD SUGAR (Plasma)

93.5

mg/dl

75.0 - 115.0

Impaired glucose tolerance (IGT) 111 - 125 mg/dL Diabetes Mellitus (DM) > 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)

Method:- GOD PAP

110.3

mg/dl

70.0 - 140.0

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.

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil

URINE SUGAR PP Collected Sample Received

Nil

Nil

KAUSHAL, MUKESHSINGH, VIJENDRAMEENA Technologist

Page No: 3 of 11



Dr. Piyush Goyal (D.M.R.D.) Dr. Rashmi Bakshi Dr. Chandrika Gupta

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:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male

36 Yrs

Patient ID: -122229512

Ref. By Dr:- BOB

Lab/Hosp:-

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sample Type :- STOOL

Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 14:53:05

CLINICAL PATHOLOGY

Test Name Value Unit Biological Ref Interval

STOOL ANALYSIS

PHYSICAL EXAMINATION

COLOUR

CONSISTENCY

MUCUS

BLOOD

MICROSCOPIC EXAMINATION

RBC's

WBC/HPF

MACROPHAGES

OVA

CYSTS

TROPHOZOITES

CHARCOT LEYDEN CRYSTALS

OTHERS Collected Sample Received

YELLOW BROWN

SEMI SOLID

ABSENT

ABSENT

NIL

/HPF

/HPF

NIL

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT

NORMAL BACTERIA FLORA PRESENT

VIJENDRAMEENA **Technologist**

Page No: 4 of 11



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:- 11/02/2023 11:11:34

Patient ID :-122229512

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sex / Age :- Male

Sample Type :- PLAIN/SERUM

36 Yrs

Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 13:43:22



Dieenemarki			
Test Name	Value	Unit	Biological Ref Interv
LIPID PROFILE	•		
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	228.66 H	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	224.68 H	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	38.54	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	152.67 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	44.94	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	5.93 H		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	3.96 H		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	761.18	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 obstructio

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

KAUSHAL

Page No: 5 of 11



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:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

36 Yrs

Sex / Age :- Male

Company :- Medi Assist Healthcare Services Pvt. Ltd. Sample Type :- PLAIN/SERUM

Patient ID :-122229512

Ref. By Dr:- BOB

Lab/Hosp :-



Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 13:43:22

	BIOCHEMISTRY		
Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.58	mg/dl	Up to - 1.0 Cord blood <2 Premature < 6 days <16
SEDUM DILIBUIDINI (DIDE CIT.	*		Full-term < 6 days < 10 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 mg/dL >- 1 month - <0.2 mg/dL
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.39	mg/dl	0.30-0.70
SGOT Method:-IFCC	34.7	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	71.5 H	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:-AMP Buffer	47.60	IU/L	30.00 - 120.00
SERUM GAMMA GT Method:- IFCC	38.90	U/L	11.00 - 50.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.18	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromocresol Green	4.61	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:-CALCULATION	2.57	gm/dl	2.20 - 3.50
A/G RATIO	. 1.79		1.30 - 2.50

Total Bilirubin Methodology: 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 AST Aspartate Aminotransferase Methodology: IPCC 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 disease.

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 jaundice 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)

KAUSHAL

Page No: 6 of 11



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36 Yrs



:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Patient ID: -122229512

Ref. By Dr:- BOB

Lab/Hosp :-

Sex / Age :- Male

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sample Type :- PLAIN/SERUM

Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 13 43

BIOCHEMISTRY

	DIOCHEN	IIIII	
Test Name	Value	Unit	Biological Ref Interva
SERUM CREATININE Method:-Colorimetric Method	0.90	mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
SERUM URIC ACID Method:- Enzymatic colorimetric	4.87	mg/dl	Men - 3.4-7.0 Women 2.4-5.7

KAUSHAL

Page No: 7 of 11



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Date :- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sample Type :- PLAIN/SERUM

Patient ID :-122229512

Ref. By Dr:- BOB

Lab/Hosp :-

Final Authentication . 11/02/2023 13:43 /

BIOCHEMISTRY

Sample Collected Time 11/02/2023 11:14:47

A STANDARD WINDOW			
Test Name	Value	Unit	Biological Ref Interval
BLOOD UREA NITROGEN (BUN)	6.3	mg/dl	0.0 - 23.0

KAUSHAL

Page No: 8 of 11



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Dr. Goyal' Path Lab & Imaging Centre

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:- 11/02/2023 11:11:34

36 Yrs

Patient ID: -122229512

Sex / Age :- Male

NAME :- Mr. LAKHERA GHANSHYAM

Ref. By Dr:- BOB Lab/Hosp:-

Company: - Medi Assist Healthcare Services Pvt. Ltd.

Sample Collected Time 11/02/2023 11:14:47

Final Authentication: 11/02/2023 14:29:4

HAEMATOLOGY

Test Name

Value

Unit

Biological Ref Interval.

GLYCOSYLATED HEMOGLOBIN (HbA1C)

5.7

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.

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

mg/dL

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

MUKESHSINGH **Technologist**

Page No: 9 of 11



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NAME :- Mr. LAKHERA GHANSHYAM



:- 11/02/2023 11:11:34

Patient ID: -122229512

Unit

Ref. By Dr:- BOB

Lab/Hosp :-

Sex / Age :- Male

Test Name

Sample Type :- URINE

36 Yrs Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sample Collected Time 11/02/2023 11:14:47

Value

Clear

6.5

1.010

NIL

NIL

NEGATIVE

NORMAL

NEGATIVE

NEGATIVE

PALE YELLOW

Clear

5.0 - 7.5

NIL

NIL

NIL

2-3

2-3

ABSENT

ABSENT

ABSENT

ABSENT

ABSENT

1.010 - 1.030

NEGATIVE

NORMAL

Biological Ref Interval

CLINICAL PATHOLOGY

PALE YELLOW

Urine Routine

PHYSICAL EXAMINATION

COLOUR

APPEARANCE

CHEMICAL EXAMINATION

REACTION(PH)

Method:- Reagent Strip(Double indicatior blue reaction) SPECIFIC GRAVITY

Method:- Reagent Strip(bromthymol blue)

Method:- Reagent Strip (Sulphosalicylic acid test)

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

BILIRUBIN

Method:- Reagent Strip (Azo-coupling reaction)

UROBILINOGEN

Method:- Reagent Strip (Modified ehrlich reaction)

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

Method:- Reagent Strip (Diazotization reaction)

RBC/HPF

WBC/HPF

CAST/HPF

YEAST CELL

OTHER

EPITHELIAL CELLS

BACTERIAL FLORA

AMORPHOUS SEDIMENT

CRYSTALS/HPF

MICROSCOPY EXAMINATION

NIL 2-3

2-3

/HPF

/HPF

/HPF

ABSENT

ABSENT ABSENT

ABSENT

ABSENT ABSENT Final Authentication: 11/02/2023 14 53 0

NEGATIVE NEGATIVE

VIJENDRAMEENA **Technologist**

Page No: 10 of 11



Path Lab & Imaging Centre

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

:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male 36 Yrs

Sample Type :- PLAIN/SERUM

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Sample Collected Time 11/02/2023 11:14:47

Lab/Hosp :-

Patient ID: -122229512

Ref. By Dr:- BOB

Final Authentication: 11/02/2023 15:09 5.



1.365	ng/ml	0.970 - 1.690
8.264	ug/dl	5.530 - 11.000
1.750	μIU/mL	0.550 - 4.780
	8.264	8.264 ug/dl 1.750 μIU/mL

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

*** End of Report ***

AJAYKUMAR Technologist

Page No: 11 of 11



Dr. Chandrika Gupta MBBS.MD (Path) RMC NO. 21021/008037



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:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male

36 Yrs

Company:- Medi Assist Healthcare Services Pvt. Ltd.

Patient ID: -122229512 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 11/02/2023 11:54:17

BOB PACKAGE BELOW 40MALE

X RAY CHEST PA VIEW:

Positional rotation present.

Old healed fracture of 8th posterior rib on left side. Few small calcified radio opacities with linear fibrotic bands are seen right upper lung zone - suggestive of old infective etiology,

Rest o 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.

Bony cage and soft tissue shadows are normal.

Heart shadows appear normal.

(Please correlate clinically and with relevant further investigations)

*** End of Report ***

Dr. Piyush Goyal (D.M.R.D.) BILAL

Page No: 1 of 1

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

Dr. Poonam Gupta MBBS, MD (Radio Diagnosis)

Dr. Ashish Choudhary MBBS, MD (Radio Diagnosis)

Fetal Medicine Consultant FMF ID - 260517 | RMC No 22430

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

Transcript by.



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



:- 11/02/2023 11:11:34

NAME :- Mr. LAKHERA GHANSHYAM

Sex / Age :- Male

36 Yrs

Company :- Medi Assist Healthcare Services Pvt. Ltd.

Patient ID :-122229512 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 11/02/2023 14:35:00

BOB PACKAGE BELOW 40MALE

USG WHOLE ABDOMEN

Liver is of normal size (~14.8 cm). Echo-texture is bright. 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. No calculus or mass lesion is seen in gall bladder. 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 (~ 18 gms) with normal echo-texture and outline.

No enlarged nodes are visualised. No retro-peritoneal lesion is identified No significant free fluid is seen in peritoneal cavity.

IMPRESSION:

*Grade I fatty liver.

Needs clinical correlation for further evaluation

** End of Report ***

Page No: 1 of 1

AHSAN

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

Dr. Poonam Gupta MBBS, MD (Radio Diagnosis) RMC No. 32495

Dr. Alshish Choudhary MBBS, MD (Radio Diagnosis) Fetal Medicine Consultant FMF ID - 260517 | RMC No 22430

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

Transcript by.

Dr Goyal's Path Lab, Jaipur Name: GHANSHYAM / F 11 Feb 2023 GHANSHYAM, 36 E61906 23,02 11 22 GHANSHYAM, 36 E61906 23 02 11 22 Dr Goyal's Path Lab, Jaipur GHANSHYAM, 36 E61906 23 02 11 22 GHANSHYAM, 36 E61906 23 02 11 22 Dr Goyal's Path Lab, Jaipur GHANSHYAM, 36 E61906 23 02 11 22 GHANSHYAM, 36 E61906 23 02 11 22 Dr Goyal's Path Lab, Jaipur GHANSHYAM, 36 E61906 23 02 11 22 GHANSHYAM, 36 E61906 23 02 11 22