

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

General Physical Examination

Date of Examination: 19 03 2023
Name: Nakas Kungar Age: 46 Sex: Mele
DOB: 18/11/1976
Referred By:
Photo ID: Parisand ID #: Attach
Ht: <u> [68</u> (cm) Wt: <u>80</u> (Kg)
Chest (Expiration): (cm) Abdomen Circumference: 90 (cm)
Blood Pressure: 140/ 90 mm Hg PR: 63/min RR: 18/min Temp: pfebore
BMI
Eye Examination: Mision Using Speed both Eye + 2.25 Colour Usion normal. Other: Not Digniticant
On examination he/she appears physically and mentally fit: Yes / No Signature Of Examine: Name of Examinee:
Signature Of Examine: Name of Examinee: Signature Medical Examiner: Name Medical Examiner

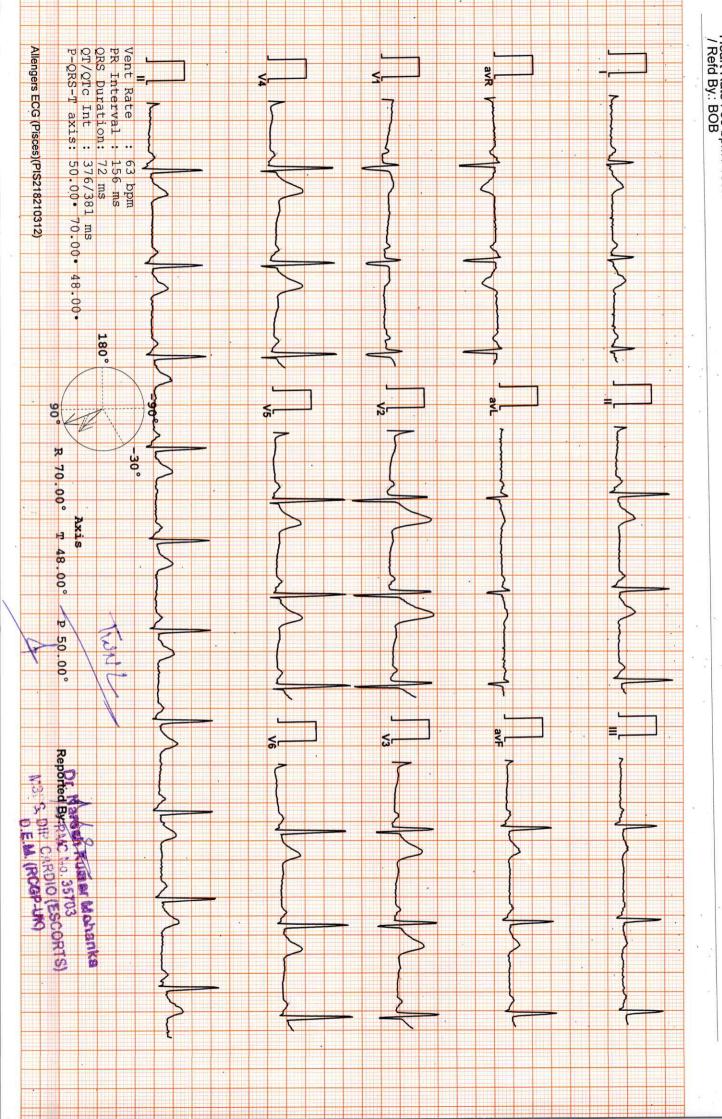


Or Project Goyal
W.B.B.S. D.M.R.D.
RING ROSE MO. 017896

July

DR.GOYAL PATH LAB & IMAGING CENTER, JAIPUR
4134 / MR. VIKAS KUMAR / 46 Yrs / M/ Non Smoker
Heart Rate: 63 bpm / Tested On: 19-Mar-23 12:37:06 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By:: BOB

ECG





Path Lab & Imaging Centre



B-51, Ganesh Nagar, Opp. Janpath Corner, New Sanganer Road, Jaipur Tele: 0141-2293346, 4049787, 9887049787

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

Date :- 19/03/2023 11:40:44

NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male 46 Yrs

Company:- MediWheel

Sample Type :- EDTA

Patient ID :-122230096

Ref. By Dr:- BOB

Lab/Hosp :- .

Final Authentication: 19/03/2023 12:23:36

Sample Collected Time 19/03/2023 11:47:37 HAEMATOLOGY

Test Name	Value	Unit ,	Biologica	l Ref Interval
HAEMOGARAM				•
HAEMOGLOBIN (Hb)	14.7	g/dL	13.0 - 17.0	
TOTAL LEUCOCYTE COUNT	5.41	/cumm ·	4.00 - 10.00	
DIFFERENTIAL LEUCOCYTE COUNT	en e		4.00 - 10.00	•
NEUTROPHIL	49.5	%	40.0 - 80.0	į
LYMPHOCYTE	45.6 H	%	20.0 - 40.0	į
EOSINOPHIL .	1.1	%	1.0 - 6.0	4
MONOCYTE .	3.4 .	%	2.0 - 10.0	3
BASOPHIL	0.4	%	0.0 - 2.0	2. W
NEUT#	2.68	10^3/uL	1.50 - 7.00	
LYMPH#	2.47	10^3/uL	1.00 - 3.70	
EO#	0.05	10^3/uL	0.00 - 0.40	•
MONO#	0.19	10^3/uL	0.00 - 0.40	
BASO#	0.02	· 10^3/uL	0.00 - 0.70	
TOTAL RED BLOOD CELL COUNT (RBC)	4.93	x10^6/uL	4.50 - 5.50	
HEMATOCRIT (HCT)	43.10	%	40.00 - 50.00	
MEAN CORP VOLUME (MCV)	87.6	fL	83.0 - 101.0	•:
MEAN CORP HB (MCH)	29.8	pg	27.0 - 32.0	* *
MEAN CORP HB CONC (MCHC)	34.1	g/dL .	31.5 - 34.5	
PLATELET COUNT	150	x10^3/uL	150 - 410	•
RDW-CV	13.9	%		•
MENTZER INDEX	17.77		11.6 - 14.0	
	Service of the Co			3

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 13







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:- 19/03/2023 11:40:44

NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male

46 Yrs

Company:-MediWheel Patient ID: -122230096

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Lab/Hosp :-

Sample Type :- EDTA

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 12:23:36

HAEMATOLOGY

Test Name

Value

Unit

Biological Ref Interval

BOB PACKAGE ABOVE 40MALE

GLYCOSYLATED HEMOGLOBIN (HbA1C)

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 measure of 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 Paramete

117

mg/dL

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

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Page No: 1 of 13





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HAEMATOLOGY

Sample Collected Time 19/03/2023 11:47:37

Test Name Value Unit Biological Ref Interval

Erythrocyte Sedimentation Rate (ESR)

18 H

mm/hr.

00 - 13

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

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

Interpretation : ESR test is a non-specific indicator of inflammatory 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 of Bohinetty disease. Fluorescent Flow cytometry, HB SLS method, TRBC, PCV, PLT Hydrodynamically focused Impedance. and MCH, MCV, MCHC, MENTZER INDEX are calculated. InstrumentName: Sysmex 6 part fully automatic analyzer XN-L, Japan

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Page No: 3 of 13







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

:- 19/03/2023 11:40:44 Date

NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male

Company :- MediWheel

46 Yrs

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

Patient ID: -122230096

Sample Type :- PLAIN/SERUM

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 12:33:31

BIOCHEMISTRY

Test Name	Value :	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	176.17	mg/dl	Desirable <200 Borderline 200-239 High> 240
TRIGLYCERIDES Method:- GPO-PAP	184.17 H	mg/dl	Normal <150 Borderline high 150-199
	C411		High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	41.62	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	103.86	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	36.83	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RAT	TIO 4.23		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated .	2.50	M.	0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	601.52	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

 $\textbf{TRIGLYCERIDES InstrumentName}: Randox \ Rx \ Imola \ \ \textbf{Interpretation}: \ Triglyceride \ measurements \ are \ used \ in the \ diagnosis \ and \ treatment \ of \ diseases \ involving \ lipid \ metabolism \ and \ diseases \ involving \ lipid \ metabolism \ and \ diseases \ involving \ lipid \ metabolism \ and \ diseases \ involving \ lipid \ metabolism \ and \ diseases \ disease$ 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

Page No: 4 of 13



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2.20 - 3.50

1.30 - 2.50

Date :- 19/03/2023 11:40:44 NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male 46 Yrs

Company :- MediWheel

Patient ID: -122230096

Ref. By Dr:- BOB

Lab/Hosp :-

BIOCHEMISTRY

Sample Type :- PLAIN/SERUM Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 12:33:31

· · · · · · · · · · · · · · · · · · ·			DIOCHENIS	INI			·
Test Name	lame Value Unit			Unit	Biological Ref Interval		
LIVER PROFIL SERUM BILIRU			0.42	9000000			i
Method:- Colorimetric	method	· ·	0.42	mg/dl		Up to - 1.0 Cord blood <2 Premature < 6 days <16 Full-term < 6 days = 12 1month - <12 months <2 1-19 years <1.5 Adult - Up to - 1.2	
	3.47					Ref-(ACCP 2020)	
SERUM BILIRU Method:- Colorimetric	BIN (DIRECT) Method		0.13	mg/dL		Adult - Up to 0.25 Newborn - <0.6 mg/dL >- 1 month - <0.2 mg/dL	
SERUM BILIRU Method:- Calculated	BIN (INDIRECT)	59	0.29	mg/dl		0.30-0.70	
SGOT Method:- IFCC		*	24.9	U/L .		Men- Up to - 37.0 Women - Up to - 31.0	S. ● S
SGPT Method:- IFCC			30.1	U/L	1.0	Men- Up to - 40.0 Women - Up to - 31.0	•
SERUM ALKAL Method:-AMP Buffer	INE PHOSPHATASE		83.30	IU/L	٠	30.00 - 120.00	25
SERUM GAMM Method:- IFCC	A GT	7.5	26.00	U/L		11.00 - 50.00	İ
SERUM TOTAL Method:- Biuret Reager			6.71	g/dl		6.40 - 8.30	
SERUM ALBUM Method:- Bromocresol			4.28	g/dl		. 3.80 - 5.00	
SERUM GLOBU	LIN	9	2.43	gm/dl		2 20 - 3 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

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 hum 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)

1.76

SURENDRAKHANGA

Method:- CALCULATION

A/G RATIO

Page No: 5 of 13



Dr. Goyal's

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Sex / Age :- Male 46 Yrs

Company :- MediWheel
Sample Type :- PLAIN/SERUM

Patient ID :-122230096

Ref. By Dr:- BOB

Lab/Hosp :-

Sa

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 13:31:08

IMMUNOASSAY

Value	Unit	Biological Ref I	nterval
G.			9 2
1.290	ng/ml	0.970 - 1.690	
8.530	ug/dl	5.530 - 11.000	
0.8625	μIU/mL	. 0.400 - 4.649	3 · · · · · · · · · · · · · · · · · · ·
	1.290 8.530	1.290 ng/ml 8.530 ug/dl	1.290 ng/ml 0.970 - 1.690 8.530 ug/dl 5.530 - 11.000

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 trijodothyronine (T3) by the thyroid gland. The diagnosis of overthypothyroidism 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

KAUSHAL Technologist

Page No: 6 of 13









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NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male

46 Yrs

Company :- MediWheel

Patient ID: -122230096

Ref. By Dr:- BOB

Lab/Hosp:-



Sample Type: KOx/Na FLUORIDE-F, KOx/Na Sabbora IDEI POR PLIANT SET RUM 23 11:47:37

Final Authentication: 19/03/2023 14:24:15

BIOCHEMISTRY

Test Name	Value	Unit	Biologica	l Ref Interval
FASTING BLOOD SUGAR (Plasma) Method:- GOD PAP	97.6	mg/dl	75.0 - 115.0	8
Impaired glucose tolerance (IGT)	292	111 - 125 mg/dL		
Diabetes Mellitus (DM)		> 126 mg/dI		

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)

100.2

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 .

SERUM CREATININE Method:- Colorimetric Method	35. 3	0.97	. mg/dl	Men - 0.6-1.30 Women - 0.5-1.20
SERUM URIC ACID Method:- Enzymatic colorimetric	*	6.96	mg/dl .	Men - 3.4-7.0 Women - 2.4-5.7

MUKESHSINGH, SURENDRAKHANGA

Page No: 9 of 13





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Date :- 19/03/2023 11:40:44

NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male 46 Yrs

Company :- MediWheel
Sample Type :- EDTA, URINE

Patient ID: -122230096

Ref. By Dr:- BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 15:16:00

HAEMATOLOGY

Sample Collected Time 19/03/2023 11:47:37

Test Name Value Unit Biological Ref Interval

BLOOD GROUP ABO

"O"POSITIVE

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

URINE SUGAR (FASTING)
Collected Sample Received

Nil

Nil

AJAYSINGH, TRILOK Technologist

Page No: 11 of 13



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



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Date

:- 19/03/2023 11:40:44

NAME :- Mr. VIKAS KUMAR

Sex / Age :- Male

46 Yrs

Patient ID :-122230096

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel Sample Type :- PLAIN/SERUM

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 12:33:31

Biological Ref Interval

BIOCHEMISTRY

Test Name

Value

Unit

0.0 - 23.0

BLOOD UREA NITROGEN (BUN)

10.2

mg/dl

SURENDRAKHANGA

Page No: 12 of 13





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Sex / Age :- Male 46 Yrs

Patient ID: -122230096

Ref. By Dr:- BOB

Lab/Hosp :-

Company :- MediWheel

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 13:31:08

IMMUNOASSAY.

Test Name	Value	Unit	Biological Ref Interval
A COUT THAT I'M	Value	CIII	biological Ref Interval

TOTAL PSA

Sample Type :- PLAIN/SERUM

0.795

ng/ml

0.000 - 4.000

hypertrophy (BHP) or inflammatory conditions of other adjacent genitourinary tissues, but not in apparently healthy men or in men with cancers other than prostate cancer.PSA has been demonstrated to be an accurate marker for monitoring advancing clinical stage in untreated patients and for monitoring response to therapy by radical prostatectomy, radiation therapy and anti-androgen therapy. PSA is also important in determining the potential and actual effectiveness of surgery or other therapies. Progressive disease is defined by an increase of at least 25%. Sampling should be repeated within two to four weeks for additional evidence. Different assay methods cannot be used interchangeably.

End of Report ***

KAUSHAL **Technologist**

Page No: 13 of 13



Dr. Goyal

Path Lab & Imaging Centre



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Company :- MediWheel

Patient ID: -122230096

Ref. By Dr:- BOB

Lab/Hosp :-

Sample Type :- URINE

Sample Collected Time 19/03/2023 11:47:37

Final Authentication: 19/03/2023 15:16:00

CLINICAL PATHOLOGY

Test Name	t Name Value Unit			
Urine Routine		9		:
PHYSICAL EXAMINATION				
COLOUR	PALE YE	LLOW	PALE YELLOW	ĭ
APPEARANCE	Slightly H	lazy	. Clear	
CHEMICAL EXAMINATION	•			*
REACTION(PH) Method:- Reagent Strip(Double indication blue reaction)	5.5		5.0 - 7.5	*
SPECIFIC GRAVITY Method:- Reagent Strip(bromthymol blue)	1.025	*	1.010 - 1.030	
PROTEIN Method:- Reagent Strip (Sulphosalicylic acid test)	+ .		NIL	
GLUCOSE Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)	NIL		NIL	g.
BILIRUBIN Method:- Reagent Strip (Azo-coupling reaction)	NEGATIV	E .	· NEGATIVE	
UROBILINOGEN Method:- Reagent Strip (Modified ehrlich reaction)	NORMAI		NORMAL	
KETONES Method:- Reagent Strip (Sodium Nitropruside) Rothera's	. NEGATIV	Έ .	NEGATIVE	ļ
NITRITE Method:- Reagent Strip (Diazotization reaction)	NEGATIV	'E	NEGATIVE	i
RBC Method:- Reagent Strip (Peroxidase like activity)	+		NIL	**
MICROSCOPY EXAMINATION	•			
RBC/HPF	2-3	/HPF	NIL	
WBC/HPF	. 1-2	/HPF	2-3	100
EPITHELIAL CELLS	0-1	/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			10.00 10

TRILOK Technologist

Page No: 7 of 13



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



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Sex / Age :- Male 46 Yrs Company :- MediWheel

Patient ID: -122230096 Ref. By Doctor:-BOB

Lab/Hosp:-

Final Authentication: 19/03/2023 12:54:32

BOB PACKAGE ABOVE 40MALE

X RAY CHEST PA VIEW:

Both lung fields appears clear.

Bronchovascular markings appear normal.

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.

Impression: - Normal Study

(Please correlate clinically and with relevant further investigations)

*** End of Report ***

Page No: 1 of 1

BILAL

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



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Sex / Age :- Male

Company :- MediWheel

Patient ID :-122230096 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 13:44:14

BOB PACKAGE ABOVE 40MALE

46 Yrs

USG WHOLE ABDOMEN

Liver is of normal size. **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.

Right kidney showing two small calculi of Approx. size 4.0 mm are seen in mid and lower calyx. Left kidney showing two small calculi of Approx. size 4.0 mm are seen in upper and lower calyx.

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

Prostate is mild enlarged in size (~ 22 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.
- * Bilateral small renal calculi.
- * Mild prostatomegaly.

*** End of Report ***

AHSAN

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:- 19/03/2023 11:40:44 Date NAME :- Mr. VIKAS KUMAR

MediWheel

Sex / Age :- Male 46 Yrs Company :-

Patient ID: -122230096 Ref. By Doctor:-BOB

Lab/Hosp :-

Final Authentication: 19/03/2023 13:40:48

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

2D-ECHOCARDIOGRAPHY M.MODE WITH DOPPLER STUDY:

FAIR TRANSTHORACIC ECHOCARIDIOGRAPHIC WINDOW MORPH

MITRAL VALVE		NOR	NORMAL		TRICUSPID VALVE			NORMAL	
AORTIC VALVE		NOR	ORMAL PULMONARY VALVE		NORMAL PULM			NORMAL	
		M.MODE	EXAMITATION:						
AO	31	mm	LA	26	Mm	IVS-D	10	mm	
IVS-S	17	mm	LVID	49	Mm	LVSD	31	mm	
LVPW-D	9	mm	LVPW-S	15	Mm	RV		mm	
RVWT		mm	EDV		MI	LVVS		ml	
LVEF	65%			RWMA		ABSENT			
				CHA	AMBERS:				

NORMAL NORMAL NORMAL RV NORMAL PERICARDIUM NORMAL

COLOUR DOPPLER:

	M	TRAL VALVI					
E VELOCITY	1.0	m/sec	PEAK	GRADIENT		Mm,	/hg
A VELOCITY	0.87	m/sec	MEAN	GRADIEN	т	Mm,	/hg
MVA BY PHT		Cm2	MVA BY PLANIMETRY		IETRY	Cm2	
MITRAL REGURGITAT	ION			*01	ABSENT		-
	AC	RTIC VALVE					
PEAK VELOCITY	1.8	m/:	sec	PEAK GRADIENT		mn	n/hg
AR VMAX		m/s	sec	MEAN G	RADIENT	mn	n/hg
AORTIC REGURGITAT	ION			ABSENT			
	TRIC	CUSPID VALV	/E				
PEAK VELOCITY	0.53	3 r	n/sec	PEAK G	PEAK GRADIENT		mm/hg
MEAN VELOCITY		r	n/sec	MEAN GRADIENT		r	
VMax VELOCITY							
TRICUSPID REGURGI	TATION			ABSENT	9		×
	PU	LMONARY V	ALVE				
PEAK VELOCITY		0.95		M/sec.	PEAK GRADIENT		Mm/hg
MEAN VALOCITY					MEAN GRADIENT		Mm/hg
PULMONARY REGUR	GITATION				ABSENT		

Page No: 1 of 2

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Impression--

- 1. Normal LV size & contractility
- 2. No RWMA, LVEF 65 %.
- 3. Normal cardiac chamber.
- 4. Normal valve
- 5. No clot, no vegetation, no pericardial effusion. (Cardiologist)

*** End of Report ***

Page No: 2 of 2

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