NAME	Krishna KANT	STUDY DATE	11-02-2023 11:44:21
AGE / SEX	038Yrs / M	HOSPITAL NO.	MH010773505
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-02-2023 14:47:10	REFERRED BY	Dr. Health Check MHD

X-RAY CHEST - PA VIEW

Findings:

Visualized lung fields appear clear.

Both hilar shadows appear normal.

Cardiothoracic ratio is within normal limits.

Both hemidiaphragmatic outlines appear normal.

Both costophrenic angles are clear.

Kindly correlate clinically

Dr. Nipun Gumber MD, DMC No. 90272 Associate Consultant

NAME	Krishna KANT	STUDY DATE	11-02-2023 11:44:21
AGE / SEX	038Yrs / M	HOSPITAL NO.	MH010773505
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-02-2023 14:47:10	REFERRED BY	Dr. Health Check MHD

010773505 mr krishna kant 2/11/2023 12:47:48 PM 88 Years Male

Rate . Sinus rhythm..... V-rate 50-99 . Probable left ventricular hypertrophy.......multiple LVH criteria . ST elev, probable normal early repol pattern.....ST elevation, age<55 PR QRSD 84 363 QT 389 QTc --AXIS--- ABNORMAL ECG -QRS 12 Lead; Standard Placement Unconfirmed Diagnosis **V**1 **V4** 1 aVR **V**5 II aVL F 60~ 0.15-100 Hz Chest: 10.0 mm/mV 100B CL Speed: 25 mm/sec Limb: 10 mm/mV Device: **P?**



Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR KRISHNA KANT Name Age 38 Yr(s) Sex :Male

Registration No : MH010773505 Lab No 31230200491

Patient Episode : H03000052087 **Collection Date:** 11 Feb 2023 11:10

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Feb 2023 13:55

Receiving Date : 11 Feb 2023 11:55

Department of Transfusion Medicine (Blood Bank)

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN) Specimen-Blood

Blood Group & Rh Typing (Agglutinaton by gel/tube technique)

A Rh(D) Positive Blood Group & Rh typing

Antibody Screening (Microtyping in gel cards using reagent red cells)

Cell Panel I NEGATIVE Cell Panel II NEGATIVE Cell Panel III NEGATIVE Autocontrol NEGATIVE

Final Antibody Screen Result Negative

Technical Note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique. Antibody screening is done using a 3 cell panel of reagent red cells coated with Rh, Kell, Duffy, Kidd, Lewis, P, MNS, Lutheran and Xg antigens using gel technique.

Page1 of 10

-----END OF REPORT-----



Dr Himanshu Lamba







Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021 N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



Awarded Nursing Excellence Services





Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR KRISHNA KANT 38 Yr(s) Sex: Male Name Age

Registration No : MH010773505 Lab No 32230204444

Patient Episode : H03000052087 **Collection Date:** 11 Feb 2023 11:09

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Feb 2023 14:53

Receiving Date : 11 Feb 2023 11:48

BIOCHEMISTRY

Glycosylated Hemoglobin Specimen: EDTA Whole blood

As per American Diabetes Association (ADA) HbA1c (Glycosylated Hemoglobin) [4.0-6.5] HbA1c in %

4.9 Non diabetic adults >= 18 years <5.7

Prediabetes (At Risk) 5.7-6.4 Diagnosing Diabetes >= 6.5

Methodology (HPLC)

94 Estimated Average Glucose (eAG) mq/dl

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.

Specimen Type : Serum

THYROID PROFILE, Serum

T3 - Triiodothyronine (ECLIA)	1.41	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	9.22	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	2.180	uIU/mL	[0.340-4.250]

Note: TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m. and at a minimum between 6-10 pm. Factors such as change of seasons hormonal fluctuations, Ca or Fe supplements, high fibre diet, stress and illness affect TSH results.

- * References ranges recommended by the American Thyroid Association
- 1) Thyroid. 2011 Oct; 21(10):1081-125.PMID .21787128

Page 2 of 10







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Awarded Nursing Excellence Services



Awarded Clean & Green Hospital



11 Feb 2023 13:38

Registered Office: Sector-6, Dwarka, New Delhi-110075

 Name
 :
 MR KRISHNA KANT
 Age
 :
 38 Yr(s) Sex :Male

 Registration No
 :
 MH010773505
 Lab No
 :
 32230204444

Referred By : HEALTH CHECK MHD
Receiving Date : 11 Feb 2023 11:48

BIOCHEMISTRY

2) http://www.thyroid-info.com/articles/tsh-fluctuating.html

Test Name	Result	Unit	Biological Ref. Interval
Lipid Profile (Serum)			
TOTAL CHOLESTEROL (CHOD/POD)	182	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	114	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	38	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	23	mg/dl	[10-40]
LDL- CHOLESTEROL	121 #	mg/dl	[<100]
			Near/Above optimal-100-129
			Borderline High: 130-159
			High Risk:160-189
T.Chol/HDL.Chol ratio	4.8		<4.0 Optimal
			4.0-5.0 Borderline
			>6 High Risk
LDL.CHOL/HDL.CHOL Ratio	3.2		<3 Optimal
LDL.CHOL/HDL.CHOL RACIO	3.4		3-4 Borderline
			>6 High Risk

Note:

Reference ranges based on ATP III Classifications. Recommended to do fasting Lipid Profile after a minimum of 8 hours of overnight fasting.

Page 3 of 10









Reporting Date:



Awarded Nursing Excellence Services Awarded Clean & Green Hospital N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018-04/12/2019



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR KRISHNA KANT 38 Yr(s) Sex: Male Age

Registration No MH010773505 Lab No 32230204444

Patient Episode H03000052087 **Collection Date:** 11 Feb 2023 11:09

: HEALTH CHECK MHD 11 Feb 2023 13:26 Referred By **Reporting Date:**

Receiving Date : 11 Feb 2023 11:48

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff)** BILIRUBIN - DIRECT (mod.J Groff) BILIRUBIN - INDIRECT (mod.J Groff)	1.62 #	mg/dl	[0.10-1.20]
	0.48 #	mg/dl	[<0.2]
	1.14 #	mg/dl	[0.20-1.00]
SGOT/ AST (P5P, IFCC)	24.40	IU/L	[5.00-37.00]
SGPT/ ALT (P5P, IFCC)	31.50	IU/L	[10.00-50.00]
ALP (p-NPP, kinetic) * TOTAL PROTEIN (mod.Biuret)	83	IU/L	[45-135]
	7.8	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye) SERUM GLOBULIN (Calculated) ALB/GLOB (A/G) Ratio	5.1 # 2.7 1.89 #	g/dl g/dl	[3.5-5.0] [1.8-3.4] [1.10-1.80]

Page 4 of 10











NABL Accredited Hospital Awarded Emergency Excellence Services

Awarded Nursing Excellence Services E-2019-0026/27/07/2019-26/07/2021 N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

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^{**}NEW BORN: Vary according to age (days), body wt & gestation of baby

^{*}New born: 4 times the adult value



Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MR KRISHNA KANT 38 Yr(s) Sex: Male Name Age

Registration No MH010773505 Lab No 32230204444

Patient Episode H03000052087 **Collection Date:** 11 Feb 2023 11:09

: HEALTH CHECK MHD Referred By **Reporting Date:** 11 Feb 2023 13:26

Receiving Date : 11 Feb 2023 11:48

BIOCHEMISTRY

Test Name	Result	Unit Bi	lological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	8.00	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	0.87	mg/dl	[0.80-1.60]
SERUM URIC ACID (mod.Uricase)	6.0	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.6	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	3.5	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	140.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.31	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE / IMT)	103.5	mmol/l	[95.0-105.0]
eGFR	109.5	ml/min/1.73sq.	m [>60.0]

Technical Note

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to 1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis / Icterus / Lipemia.

Page 5 of 10

----END OF REPORT----

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY







E-2019-0026/27/07/2019-26/07/2021





Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR KRISHNA KANT 38 Yr(s) Sex: Male Name Age

Registration No : MH010773505 Lab No 32230204445

Patient Episode : H03000052087 **Collection Date:** 11 Feb 2023 16:26

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Feb 2023 20:31

Receiving Date : 11 Feb 2023 17:03

BIOCHEMISTRY

Specimen Type : Serum/Plasma

PLASMA GLUCOSE - PP

Plasma GLUCOSE - PP (Hexokinase) mg/dl [70-140]

Note : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying,

brisk glucose absorption , post exercise

Specimen Type : Serum/Plasma

Plasma GLUCOSE-Fasting (Hexokinase) 96 mg/dl [70-100]

Page 6 of 10

-----END OF REPORT------

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY















Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MR KRISHNA KANT 38 Yr(s) Sex: Male Name Age **Registration No** MH010773505 Lab No 33230202670

Patient Episode H03000052087 **Collection Date:** 11 Feb 2023 11:11

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Feb 2023 16:34

Receiving Date : 11 Feb 2023 12:03

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR 5.0 /1sthour [0.0-10.0]

Interpretation :

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants (e.g. pyogenic infections, inflammation and malignancies). The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week postpartum.

ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives).

It is especially low (0 - 1mm) in polycythemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Test Name	Result	Unit Bi	ological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	5970	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.52 #	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	16.7	g/dL	[13.0-17.0]
Haematocrit (PCV)	48.4	%	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	87.7	fL	[83.0-101.0]
MCH (Calculated)	30.3	pg	[25.0-32.0]
MCHC (Calculated)	34.5	g/dL	[31.5-34.5]
Platelet Count (Impedence)	159000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	13.6	%	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	72.0	90	[40.0-80.0]

Page 7 of 10







Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021



Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



Awarded Clean & Green Hospital



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR KRISHNA KANT 38 Yr(s) Sex: Male Age

Registration No MH010773505 Lab No 33230202670

Patient Episode H03000052087 **Collection Date:** 11 Feb 2023 11:11

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Feb 2023 12:44

Receiving Date : 11 Feb 2023 12:03

HAEMATOLOGY

Lymphocytes (Flowcytometry)	18.6 #	ક	[20.0-40.0]
Monocytes (Flowcytometry)	6.2	%	[2.0-10.0]
Eosinophils (Flowcytometry)	2.7	%	[1.0-6.0]
Basophils (Flowcytometry)	0.5 #	%	[1.0-2.0]
IG	0.20	%	
		x10³	
		x10³	
		x10 ³	
		x10³	
		x10 ³	

Complete Blood Count is used to evaluate wide range of health disorders, including anemia, infection, and leukemia. Abnormal increase or decrease in cell counts as revealed may indicate that an underlying medical condition that calls for further evaluation.

-----END OF REPORT-----

Page 8 of 10

Dr.Lakshita singh











Awarded Nursing Excellence Services

Awarded Clean & Green Hospital N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



Registered Office: Sector-6, Dwarka, New Delhi-110075

Name MR KRISHNA KANT 38 Yr(s) Sex: Male Age **Registration No** MH010773505 Lab No 38230200720 **Collection Date: Patient Episode** H03000052087 11 Feb 2023 11:11 HEALTH CHECK MHD 13 Feb 2023 15:39 **Referred By Reporting Date:**

Receiving Date : 11 Feb 2023 18:45

CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH]	7.0	(5.0-9.0)
(Reflectancephotometry (Indicator Metho	od))	
Specific Gravity	1.005	(1.003-1.035)
(Reflectancephotometry(Indicator Metho	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Meth	nod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bened	lict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test)/	'Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazonium salt	reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess test		
Leukocytes	NIL	NEGATIVE
Reflactance photometry/Action of Ester	case	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) Me	thod: Light microscopy on	centrifuged urine
WBC/Pus Cells	1-2 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	1-2 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	

Page 9 of 10







Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021 N-2019-0113/27/07/2019-26



Awarded Nursing Excellence Services Awarded Clean & Green Hospital N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018-04/12/2019



Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MR KRISHNA KANT Name 38 Yr(s) Sex :Male Age

: MH010773505 38230200720 **Registration No** Lab No

: H03000052087 **Patient Episode Collection Date:** 11 Feb 2023 11:11

Referred By : HEALTH CHECK MHD 13 Feb 2023 15:39 **Reporting Date:**

: 11 Feb 2023 18:45 **Receiving Date**

CLINICAL PATHOLOGY

Interpretation:

URINALYSIS-Routine urine analysis assists in screening and diagnosis of various metabolic , urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urina tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine.

Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine.

Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys Most Common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration duri infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased Specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decrease Specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis

and in case of hemolytic anemia.

Page 10 of 10

----END OF REPORT-----

Dr.Lakshita singh













Awarded Clean & Green Hospital N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

Name:KRISHNA KANTHospital No:MH010773505Age:38Sex:MEpisode No:H03000052087Doctor:Health Check MHDResult Date:13 Feb 2023 13:22

Order: Tread Mill Test

EXERCISE STRESS TEST REPORT (TMT)

Findings:

Baseline ECG NSR with early repolarization changes

Premedications Nil

Protocol	Bruce	MPHR	182
Duration of exercise	12 Minutes 12 sec	85% OF MPHR	154
Reason for termination	THR achieved	METS	13.70
Peak achieved	157	%of MPHR achieved	86%

Stage	Time	Heart rate (bpm)	BP (mmHg)	ECG(ST/T changes/arrhythmia)	Sympto
Control	0.00	83	120/70	NSR with early repolarization changes	Nil
Stage I	3.00	106	120/70	No ST-T changes	Nil
Stage II	3.00	116	130/70	No ST-T changes	Nil
Stage III	3.00	133	140/70	No ST-T changes	Nil
Stage IV	3.00	155	150/70	No ST-T changes	Nil
Stage IV	0.12	157	160/70	No ST-T changes	Nil
Recovery	3.00	109	130/70	No ST-T changes	Nil
Daguille					

Result:

- Normal heart rate and BP response
- No significant ST-T changes were seen during exercise or recovery period.
- No symptomatic of angina/ chest pain during the test
- No significant arrhythmia during the test

FINAL IMPRESSION.

- Exercise stress test is **Negative** for reversible myocardial Ischemia.
- Excellent effort tolerance.

Name:KRISHNA KANTHospital No:MH010773505Age:38Sex:MEpisode No:H03000052087Doctor:Health Check MHDResult Date:13 Feb 2023 13:22

Order: Tread Mill Test

Sur,

DR. SAMANJOY MUKHERJEE MD, DM CONSULTANT CARDIOLOGIST

DR. (MAJ) J S KHATRI MBBS, PGDCC, FNIC SPECIALIST (NON-INVASIVE CARDIOLOGY)

> **Dr Samanjoy Mukherjee** ASSOCIATE CONSULTANT

NAME	Krishna KANT	STUDY DATE	11-02-2023 13:59:36
AGE / SEX	038Yrs / M	HOSPITAL NO.	MH010773505
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-02-2023 15:19:05	REFERRED BY	Dr. Health Check MHD

USG WHOLE ABDOMEN SCREENING

Liver is normal in size and echopattern. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder is adequately distended and appears echofree with normal wall thickness. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is normal in size (11.2cm) and echopattern.

Both kidneys are normal in position, size and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. No focal lesion or calculus seen in either kidney. Bilateral pelvicalyceal systems are not dilated.

Urinary bladder is optimally distended with normal in wall thickness and clear contents. No significant intra or extraluminal mass is seen.

Prostate is normal in size and shows uniform echopattern. It weighs ~20.3 gms.

No significant free fluid is detected.

IMPRESSION: No salient abnormality detected.

Kindly correlate clinically

Dinson

Dr.Simran Singh DNB, FRCR(UK), DMC Reg. no. 36404 Consultant Radiologist

NAME	Krishna KANT	STUDY DATE	11-02-2023 13:59:36
AGE / SEX	038Yrs / M	HOSPITAL NO.	MH010773505
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-02-2023 15:19:05	REFERRED BY	Dr. Health Check MHD