Dr. Vimmi Goel

MBBS, MD (Internal Medicine)

Jr. Consultant Non Invasive Cardiology

Jr. Consultant Non Invasive Cardiology

Jr. No: MMC- 2014/01/0113



	w.ioa0	Date :	24/6/23
120180mmHg	Pulse: $89/M$ $SPO2'$ , $99'/$ ,	: 169.7 inc BMI: 2	_O · () mg/dl
29/M . Mc Unticaria ( . No addictions . FIM - Mother -	I tymnedic TI		
Im, TG-203			
USG - Thick cysnic	fenion RK		V. Ridnorman S
Chu / by / P/A /		· Ppr. FLP · 7. Suprad	agner 3 mms
		•	ABSF (30)

Dr. Rahul Atara BDS, MDS (Endodontics) Reg. No: A-16347



Name : Nec .	Ashwin koupan	Date: 24 6 23
Age : 29	Sex WF Weight:kg Height:inc	BMI :
BP :	mmHg Pulse :bpm	RBS :mg/dl
	Routine Dental Checkup	

0/8 -

Caladus +

Advise - Meuntain ord hygiene.

Dr. Rahul





# DEPARTMENT OF PATHOLOGY

: Mr. ASHWIN KRIPAN **Patient Name** 

Bill No/ UMR No : BIL2324018891/UMR2324009721

: 24-Jun-23 08:34 am **Received Dt** 

Age /Gender : 29 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date : 24-Jun-23 10:55 am

## **HAEMOGRAM**

HAEMOGRAM			<b>Biological Reference</b>	<u>Method</u>
<u>Parameter</u>	<u>Specimen</u>		13.0 - 17.0 gm%	Photometric
Haemoglobin	Blood	14.6	40.0 - 50.0 Vol%	Calculated
Haematocrit(PCV)		42.5		Photometric
RBC Count		4.39	4.5 - 5.5 Millions/cumm	Calculated
Mean Cell Volume (MCV)		97	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		33.3	27 - 32 pg	Calculated
Mean Cell Haemoglobin		34.4	31.5 - 35.0 g/l	Calculated
Concentration (MCHC)		14.8	11.5 - 14.0 %	Calculated
RDW		122 P.7.0	150 - 450 10^3/cumm	Impedance
Platelet count		7700	4000 - 11000 cells/cumm	Impedance
WBC Count		7700	1000 22000	
DIFFERENTIAL COUNT		61.8	50 - 70 %	Flow Cytometry/Light
Neutrophils		01.0	30 - 70 70	microscopy
Lymphocytes		31.6	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		3.5	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		3.1	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		4758.6	2000 - 7000 /cumm	Calculated

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India. Phone: +91 0712 6789100 CIN: U74999MH2018PTC303510





## **CLINICAL DIAGNOSTIC LABORATORY DEPARTMENT OF PATHOLOGY**

**Patient Name** 

: Mr. ASHWIN KRIPAN

Age /Gender : 29 Y(s)/Male

Bill No/ UMR No : BIL2324018891/UMR2324009721

Referred By : Dr. Vimmi Goel MBBS,MD

**Received Dt** 

: 24-Jun-23 08:34 am

**Report Date** 

:24-Jun-23 10:55 am

Dorometer	<u>Specimen</u>	<b>Results</b>	<b>Biological Reference</b>	<u>e Method</u>
Parameter  Absolute Lymphocyte Count	24	433.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count	2	69.5	20 - 500 /cumm	Calculated
Absolute Monocyte Count	2	38.7	200 - 1000 /cumm	Calculated
Absolute Basophil Count	0		0 - 100 /cumm	Calculated
CMEAD				

PERIPHERAL SMEAR

**RBC** Anisocytosis WBC **Platelets** 

Normochromic Normocytic **Anisocytosis** +(Few) As Above

Mildly Reduced 12

01 15 mm/hr

Automated

Westergren's Method

Comment

ESR

14-15 platelets/oil immersion field. Manual platelet count: 1.4 lakh to 1.5 lakh/cumm. several giant

platelets are seen.

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By:: 11100245

Test results related only to the item tested.

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Dr. VAIDEHEE NAIK, MBBS,MD

**CONSULTANT PATHOLOGIST** 

Page 2 of 2





# DEPARTMENT OF BIOCHEMISTRY

Age /Gender : 29 Y(s)/Male : Mr. ASHWIN KRIPAN

Patient Name Referred By : Dr. Vimmi Goel MBBS,MD Bill No/ UMR No : BIL2324018891/UMR2324009721

:24-Jun-23 01:00 pm Report Date : 24-Jun-23 11:31 am **Received Dt** 

**Biological Reference** <u>Method</u> Specimen Results GOD/POD, Colorimetric <u>Parameter</u> < 140 mg/dl Post Prandial Plasma Glucose 96 Plasma

Interpretation:

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If, Fasting =/>126 mg/dl

Random/2Hrs.OGTT=/>200 mg/dl Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By:: 11500056

Test results related only to the item tested.

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# DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ASHWIN KRIPAN

Bill No/ UMR No : BIL2324018891/UMR2324009721

Received Dt : 24-Jun-23 08:33 am

Age /Gender : 29 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date : 24-Jun-23 10:45 am

<u>Parameter</u> Fasting Plasma Glucose	<u>Specimen</u> Plasma	<b>Results</b> 85	Biological Reference < 100 mg/dl	Method GOD/POD,Colorimetric
GLYCOSYLATED HAEMO	OGLOBIN (H	<b>1BA1C)</b> 4.8	Non-Diabetic: <= 5.6 % Pre-Diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %	HPLC
THYROID PROFILE		1.32	0.55 - 1.70 ng/ml	Enhanced chemiluminescence Enhanced
Free T4 TSH		1.66 1.68	0.80 - 1.70 ng/dl 0.50 - 4.80 uIU/ml	Chemiluminescence Enhanced chemiluminescence

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please

discuss

Verified By : : 11100026

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Dr. VAIDEHEE NAIK, MBBS,MD CONSULTANT PATHOLOGIST

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Phone: +91 0712 6789100 CIN: U74999MH2018PTC303510





# CLINICAL DIAGNOSTIC LABORATORY DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ASHWIN KRIPAN Age / Gender : 29 Y(s)/Male

Bill No/ UMR No : BIL2324018891/UMR2324009721 Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 24-Jun-23 08:34 am Report Date : 24-Jun-23 10:45 am

## LIPID PROFILE

Parameter Total Cholesterol Triglycerides HDL Cholesterol Direct	<b>Specimen</b> Serum	Results 165 203 34	< 200 mg/dl < 150 mg/dl > 40 mg/dl	Method  Enzymatic(CHE/CHO/POD)  Enzymatic (Lipase/GK/GPO/POD)  Phosphotungstic acid/mgcl-Enzymatic
LDL Cholesterol Direct VLDL Cholesterol Tot Chol/HDL Ratio		<b>102.77 41</b> 5	< 100 mg/dl < 30 mg/dl 3 - 5	(microslide) Enzymatic Calculated Calculation
			a II Dans thereny	LDC-C

Tot Chol/HDL Ratio	5	3 - 3	
		Consider Drug therapy	LDC-C
Intiate therapeutic	>100	>130, optional at 100-129	<100
CHD OR CHD risk equivalent  Multiple major risk factors conferring			
10 yrs CHD risk>20% Two or more additional major risk	>130	10 yrs risk 10-20 % >130	<130
factors,10 yrs CHD risk <20%	. 160	10 yrs risk <10% >160 >190,optional at 160-189	<160
No additional major risk or one	>160	>190,0ptional at 100-103	
additional major risk factor			

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please

discuss

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Orion





#### DEPARTMENT OF BIOCHEMISTRY

: Mr. ASHWIN KRIPAN **Patient Name** 

Age /Gender : 29 Y(s)/Male Referred By : Dr. Vimmi Goel MBBS,MD

Bill No/ UMR No : BIL2324018891/UMR2324009721 :24-Jun-23 10:45 am : 24-Jun-23 08:34 am **Report Date** Received Dt

LIVER FUNCTION TEST(LFT)

	LIVER FORGETS		Doculto	Biological Reference	<u>Method</u>
	<u>Parameter</u>	<u>Specimen</u> Serum	<u>Results</u> 0.74	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
	Total Bilirubin	Serum	0.08	0.1 - 0.3 mg/dl	Calculated
	Direct Bilirubin Indirect Bilirubin		0.66	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
,	Alkaline Phosphatase		114	38 - 126 U/L	pNPP/AMP buffer
	SGPT/ALT		42	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
	SGOT/AST		32	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
	Serum Total Protein		7.92	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
	Albumin Serum		4.61	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
	Globulin		3.31	2.0 - 4.0 gm/	Calculated
	A/G Ratio		1.39		
	7/0 1000				

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By:: 11100026

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# CLINICAL DIAGNOSTIC LABORATORY DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. ASHWIN KRIPAN

Age /Gender : 29 Y(s)/Male

Bill No/ UMR No : BIL2324018891/UMR2324009721

Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 24-Jun-23 08:34 am Report Date : 24-Jun-23 10:45 am

#### **RFT**

<u>Parameter</u>	<u>Specimen</u>	<b>Result Values</b>	<b>Biological Reference</b>	<u>Method</u>
Blood Urea	Serum	22	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.75	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		125.3		Calculation by CKD-EPI 2021
Sodium		144	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.57	3.5 - 5.1 mmol/L	Direct ion selective electrode
		*** End Of Rep	ort ***	

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By:: 11100026

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#### **DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. ASHWIN KRIPAN Age /Gender : 29 Y(s)/Male

Bill No/ UMR No : BIL2324018891/UMR2324009721 Referred By : Dr. Vimmi Goel MBBS,MD

: 24-Jun-23 09:39 am **Report Date** :24-Jun-23 11:08 am Received Dt

Parameter	<u>Specimen</u>	Results		<u>Method</u>
URINE MICROSCOPY PHYSICAL EXAMINATION				
Volume Colour.	Urine	30 ml Pale yellow Clear		
CHEMICAL EXAMINATION Reaction (pH) Specific gravity Urine Protein	<u>l</u> Urine	8.0 1.010 Negative	4.6 - 8.0 1.005 - 1.025	Indicators ion concentration protein error of pH indicator
Sugar Bilirubin Ketone Bodies Nitrate Urobilinogen		Negative Negative Negative Negative Normal		GOD/POD Diazonium Legal's est Principle Ehrlich's Reaction
MICROSCOPIC EXAMINATE pithelial Cells R.B.C. Pus Cells Casts Crystals	<b>TION</b> Urine	0-1 Absent 0-1 Absent Absent	0 - 4 /hpf 0 - 4 /hpf 0 - 4 /hpf	Manual Manual Manual Manual Manual
Others USF(URINE SUGAR FAS Urine Glucose	Urine	Negative *** End Of Re	eport ***	GOD/POD

Suggested Clinical Correlation \* If neccessary, Please

discuss

Verified By:: 11100400

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Dr. Anuradha Deshmukh, MBBS,MD CONSULTANT MICROBIOLOGIST

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**Gel Card Method** 

## **CLINICAL DIAGNOSTIC LABORATORY**

## **DEPARTMENT OF IMMUNO HAEMATOLOGY**

Patient Name : Mr. ASHWIN KRIPAN Age / Gender : 29 Y(s)/Male

Bill No/ UMR No : BIL2324018891/UMR2324009721 Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 24-Jun-23 08:34 am Report Date : 24-Jun-23 11:57 am

**BLOOD GROUPING AND RH** 

<u>Parameter</u> <u>Specimen</u> <u>Results</u>

BLOOD GROUP. EDTA Whole "B" Blood &

Plasma/ Serum

Rh (D) Typing. " Positive "(+Ve)

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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Gran .

Dr. VAIDEHEE NAIK, MBBS,MD CONSULTANT PATHOLOGIST



## DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	ASHWIN KRIPAN	STUDY DATE	24-06-2023 08:49:29
AGE/ SEX	29Y19D / M	HOSPITAL NO.	UMR2324009721
	BIL2324018891-9	MODALITY	DX
	24-06-2023 09:17	REFERRED BY	Dr. Vimmi Goel
ILLI OILLE			

### X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

#### IMPRESSION -

No pleuro-parenchymal abnormality seen.

DR. ASAWARI. S. LAUTRE MBBS (KEM HOSPITAL), MD RADIODIAGNOSIS (TMH MUMBAI) CONSULTANT RADIOLOGIST.

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44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

N.B.; This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations to variations the final diagnosis. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.



	MR. ASHWIN KRIPAN	AGE & SEX:	29 YRS/M
NAME OF PATIENT:		DILL NO:	2324018891
UMR NO	2324009721	BILL NO:	
	DR. VIMMI GOEL	DATE:	24/06/2023
REF BY:	DR. VIIVIIVII GOLL		

## **USG ABDOMEN AND PELVIS**

LIVER is normal in size and echotexture. No evidence of any focal lesion seen. Intrahepatic billiary radicals are not dilated. PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it. Wall thickness is within normal limits.

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size, shape and echotexture. No focal lesion seen.

Right kidney measures 9.7 x 4.4 cm. Left kidney measures 9.3 x 5.0 cm.

Both KIDNEYS are normal in shape, size and echotexture.

Thick walled cystic lesion is seen in lower pole of right kidney, measuring 11 x 11 mm

No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

URINARY BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture.

There is no free fluid or abdominal lymphadenopathy seen.

#### **IMPRESSION:** USG reveals,

- Thick walled cystic lesion in lower pole of right kidney follow up is suggested.
- No other significant visceral abnormality seen.

DR. ASAWÁRI LAUTRE MBBS,MD(Radio-Diag), (2016083313) CONSULTANT RADIOLOGIST

Phone: +91 0712 6789100 CIN: U74999MH2018PTC303510



## 2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Ashwin Kripan Age : 29 years / Male UMR : UMR2324009721 Date : 24/06/2023 Done by : Dr. Vimmi Goel ECG : NSR, WNL

Impression: Normal 2D Echocardiography Study

Normal chambers dimensions

No RWMA of LV at rest

Good LV systolic function, LVEF 70%

Normal LV diastolic function

E/A is 1.9

Valves are normal

No pulmonary hypertension

IVC is normal in size and collapsing well with respiration

No clots or pericardial effusion

#### **Comments:**

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 70%. Normal LV diastolic function. E Velocity is 79 cm/s, A Velocity is 52 cm/s. E/A is 1.9. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen.

#### M Mode echocardiography and dimension:

	Normal ra	inge (mm)	Observed (mm)
	(adults) (	children)	
Left atrium	19-40	7-37	29
Aortic root	20-37	7-28	26
LVIDd	35-55	8-47	42
LVIDs	23-39	6-28	22
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	70%
Fractional Shortening			40%

Dr. Vimmi Goel MD, Sr. Consultant Non-invasive Cardiology

P.T.O

# Two Dimensional Echocardiography

Mitral Valve: AML: Normal in thickness

PML: Normal and moving well MVA by Planimetry is normal

Aortic Valve:

Leaflets: Normal in thickness Systolic doming – Nil

Cusps: Three Closure: Central

LVOT: Normal RVOT/ Plum. Artery: Not dilated

Pulmonary Valve: Normal

Tricuspid Valve: Normal

IAS: Intact IVS: Intact

LV: Good LV systolic function

LVEF= 70%

RV: Normal in size.

Pericardium: Normal

No clots/ vegetation. No pericardial effusion

Situs: Solitus

Mitral Aortic continuity: Maintained

No e/o coarctation

Pulmonary veins: Normal drainage

DOPPLER DATA

REGURGITATION GRADIENT

MITRAL VALVE
TRICUSPID VALVE
NII
PULMONARY VALVE
NII
AORTIC VALVE
NII
NOT SIGNIFICANT
NOT SIGNIFICANT
NOT SIGNIFICANT

