



BMI CHART

Date: 02/09/15

Name: Kislay Kishore Age: 42 yrs Sex: M/X
BP: 120/80 Height (cms): 178cm Weight(kgs): 95.1 BMI: 30

WEIGHT lbs	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	
kg	45.5	47.7	50.0	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7	
HEIGHT in/cm	Underweight					Healthy					Overweight					Obese					Extremely Obese				
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	
5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	
5'2" - 157.4	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	
5'3" - 160.0	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
5'4" - 162.5	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
5'5" - 165.1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	
5'6" - 167.6	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	
5'7" - 170.1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
5'8" - 172.7	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
5'9" - 175.2	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
5'10" - 177.8	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
5'11" - 180.3	14	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
6'0" - 182.9	13	14	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'1" - 185.4	13	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'2" - 187.9	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'3" - 190.5	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'4" - 193.0	12	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	

Doctors Notes:

Signature



UHID	12952923	Date	02/02/2024		
Name	Mr. Kishay Kishore	Sex	Male	Age	43
OPD	Dental 12	Health Check Up			

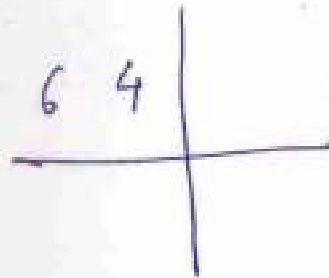
Drug allergy:
 Sys illness:

O/E Stains ++

- calculus ++

- tartar \bar{c}

- cervical abrasion \bar{c} 6 4



Treatment

Std 05 scaling

② Filling \bar{c} 6 4

Dr. Inupli

To pay,

① Scaling Grade II = Rs 2630/-

② Three surface filling composite = Rs 2420 x 2/-

Hiranandani Healthcare Pvt. Ltd.
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703
Board Line: 022 - 39199222 | Fax: 022 - 39199220
Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
www.fortishealthcare.com |
CIN : U85100MH2005PTC154823
GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D




Hiranandani
HOSPITAL
(A Fortis Network Hospital)

UHID	12952923	Date	02/02/2024		
Name	Mr. Kislav Kishore	Sex	Male	Age	43
OPD	ENT 04	Health Check Up			

Drug allergy:
Sys illness:

Pt for routine ENT checkup.

No any ENT problem.


Dr. Derkhan



UHID	12952923	Date	02/02/2024		
Name	Mr. Kishay Kishore	Sex	Male	Age	43
OPD	Opthal 14	Health Check Up			

Clus. NO

Drug allergy: → Sulpha?
 Sys illness: → NO
 Habit: → NO

Hb₂ NO

U-V → R₆ 6/6
 → G₂ 6/6

Ref → R₆ Pheme 6/6
 → G₂ Pheme 6/6
 Add-2. + 1.25 → W₆
 → W₆

IOP → R₆ 14.8
 → L₆ 15.3

All ref

* ~~Agulube~~ — (1) — (1) — (1)
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PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XB000305

AGE/SEX : 43 Years Male

FORTIS VASHI-CHC -SPLZD

PATIENT ID : PH.12952923

DRAWN : 02/02/2024 10:28:00

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:12952923

RECEIVED : 02/02/2024 10:28:13

MUMBAI 440001

ABHA NO :

REPORTED : 02/02/2024 16:55:11

CLINICAL INFORMATION :

UID:12952923 REQNO-1656996

CORP-OPD

BILLNO-150124OPCR006265

BILLNO-150124OPCR006265

Test Report Status **Final**

Results

Biological Reference Interval Units

HAEMATOLOGY - CBC

CBC-S, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	15.4	13.0 - 17.0	g/dL
METHOD : SLS METHOD			
RED BLOOD CELL (RBC) COUNT	5.12	4.5 - 5.5	mil/ μ L
METHOD : HYDRODYNAMIC FOCUSING			
WHITE BLOOD CELL (WBC) COUNT	6.77	4.0 - 10.0	thou/ μ L
METHOD : FLUORESCENCE FLOW CYTOMETRY			
PLATELET COUNT	170	150 - 410	thou/ μ L
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			

RBC AND PLATELET INDICES

HEMATOCRIT (PCV)	45.6	40.0 - 50.0	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTOR METHOD			
MEAN CORPUSCULAR VOLUME (MCV)	89.1	83.0 - 101.0	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	30.1	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	33.8	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	12.6	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	17.4		
METHOD : CALCULATED PARAMETER			
MEAN PLATELET VOLUME (MPV)	13.3 High	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT

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CIN - U74809PB1995PLC045956
Email : -



Patient Ref. No. 22000000899902

PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507
 FORTIS VASHI-CMC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022X8000305
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 CORP-OPD
 BILLNO-1501240PCR006265
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Test Report Status	Final	Results	Biological Reference Interval	Units
NEUTROPHILS		63	40.0 - 80.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
LYMPHOCYTES		19 Low	20.0 - 40.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
MONOCYTES		7	2.0 - 10.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
EOSINOPHILS		11 High	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
ABSOLUTE NEUTROPHIL COUNT		4.27	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		1.29	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.47	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.74 High	0.02 - 0.50	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0 Low	0.02 - 0.10	thou/ μ L
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		3.3		
METHOD : CALCULATED				

MORPHOLOGY

RBC

METHOD : MICROSCOPIC EXAMINATION

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

WBC

METHOD : MICROSCOPIC EXAMINATION

EOSINOPHILIA PRESENT

PLATELETS

METHOD : MICROSCOPIC EXAMINATION

ADEQUATE



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Patient Ref. No. 22000000899902

PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : IC000045507
 FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022XB000305
PATIENT ID : FH.12952923
CLIENT PATIENT ID: UID:12952923
ABHA NO :

AGE/SEX : 43 Years Male
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 CORP-OPD
 BILLNO-150124OPCR006265
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Test Report Status	Final	Results	Biological Reference Interval	Units
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Interpretation(s)

RBC AND PLATELET INDICES- Hematocrit index (HCT/HbC) is an automated cell-counter based calculated screen tool to differentiate cases of iron deficiency anemia (>13) from Beta thalassemia trait (<13) in patients with microcytic anemia. This needs to be integrated in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassemia trait.
WBC DIFFERENTIAL COUNT- The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
 (Reference 10 - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients : A-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
 This ratio element is a calculated parameter and out of NABL scope.

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CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022XB000305	AGE/SEX : 43 Years Male
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HAEMATOLOGY**ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD**

E.S.R **06** **0 - 14** **mm at 1 hr**

METHOD : WESTERGREN METHOD

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C **5.8 High** **Non-diabetic: < 5.7** **%**
Pre-diabetics: 5.7 - 6.4
Diabetics: > or = 6.5
Therapeutic goals: < 7.0
Action suggested : > 8.0
(ADA Guideline 2021)

METHOD : HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG) **119.8 High** **< 116.0** **mg/dL**

METHOD : CALCULATED PARAMETER

Interpretation(s)**ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD-TEST DESCRIPTION :-**

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays, fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition. CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculitis, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR (>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemia, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).


In pregnancy ESR in first trimester is 0-16 mm/hr(52 if anemic) and in second trimester (0-70 mm /hr(55 if anemic). ESR returns to normal 4th week post partum.

Decreased in: Polycythemia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia

False Decreased : Polkythemia, (Sickle Cells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)


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PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507
 FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022XB000305
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 CORP-OPD
 BILLNO-150124OPCR006265
 BILLNO-150124OPCR006265

Test Report Status	Final	Results	Biological Reference Interval	Units
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REFERENCE :

1. Nathan and Owen's Hematology of Infancy and Childhood, 5th edition, Paediatric reference intervals, AACR Press, 7th edition, Edited by S. Sotkin, 3. The reference for the adult reference range is *Practical Haematology by Dacie and Lewis, 10th edition. GLYCOSYLATED HEMOGLOBIN(HbA1c), EDTA WHOLE BLOOD-Used For

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
2. Diagnosing diabetes.
3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled, type 2 diabetic patients, and 2 times per year for well-controlled, type 2 diabetic patients) to determine whether a patient's metabolic control has remained continuously within the target range.

1. eAG (Estimated average glucose) converts percentage HbA1c to mg/dL, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as eAG (mg/dL) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :

1. Shortened erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g., recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
2. Vitamin C & E are reported to falsely lower test results, possibly by inhibiting glycation of hemoglobin.
3. Iron deficiency anemia is reported to increase test results. Hypertiglycemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiate addiction are reported to interfere with some assay methods, falsely increasing results.
4. Interference of hemoglobinopathies in HbA1c estimation is seen in

a) Homozygous hemoglobinopathy, Fructosamine is recommended for testing of HbA1c.

b) Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

c) HbF > 25% on alternate platform (Borate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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Patient Ref. No. 2200000899902

PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022X8000305

PATIENT ID : FH.12952923

CLIENT PATIENT ID: UID:12952923

ABHA NO : 1

AGE/SEX : 43 Years Male

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CORP-OPD

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Test Report Status **Final**

Results

Biological Reference Interval Units

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE B

METHOD : TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD : TUBE AGGLUTINATION


Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A, B, O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.

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Patient Ref. No. 2200000833302

PATIENT NAME : MR.KISLAY KISHORE

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BIOCHEMISTRY


LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL METHOD : JENDRASZIK AND GROFF	1.37 High	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD : JENDRASZIK AND GROFF	0.25 High	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	1.12 High	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD : BIURET	7.7	6.4 - 8.2	g/dL
ALBUMIN METHOD : BCP DYE BINDING	4.2	3.4 - 5.0	g/dL
GLOBULIN METHOD : CALCULATED PARAMETER	3.5	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO METHOD : CALCULATED PARAMETER	1.2	1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT) METHOD : UV WITH PSP	36	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : UV WITH PSP	110 High	< 45.0	U/L
ALKALINE PHOSPHATASE METHOD : BNPP-ALP	70	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : GAMMA GLUTAMYL CARBOXY 4METHOXYNILEIDE	29	15 - 85	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE -PYRUVATE	180	85 - 227	U/L

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	119 High	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/= 126	mg/dL
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AGE/SEX : 43 Years Male

DRAWN : 02/02/2024 10:28:00

RECEIVED : 02/02/2024 10:28:13

REPORTED : 02/02/2024 16:55:11

CLINICAL INFORMATION :

UID:12952923 REQNO-1656996

CORP-OPD

BILLNO-1501240PCR006265

BILLNO-1501240PCR006265

Test Report Status **Final**
Results
Biological Reference Interval **Units**
KIDNEY PANEL - 1
BLOOD UREA NITROGEN (BUN), SERUM
BLOOD UREA NITROGEN

METHOD : URASE - UV

11

6 - 20

mg/dL

CREATININE EGFR- EPI
CREATININE

METHOD : ALKALINE PICRATE KINETIC JAFFES

1.10

0.90 - 1.30

mg/dL

AGE

43

years

GLOMERULAR FILTRATION RATE (MALE)

85.42

Refer Interpretation Below

 mL/min/1.73m²

METHOD : CALCULATED PARAMETER

BUN/CREAT RATIO
BUN/CREAT RATIO

METHOD : CALCULATED PARAMETER

10.00

5.00 - 15.00

URIC ACID, SERUM
URIC ACID

METHOD : URICASE UV

5.2

3.5 - 7.2

mg/dL

TOTAL PROTEIN, SERUM
TOTAL PROTEIN

METHOD : BIURET

7.7

6.4 - 8.2

g/dL



 Dr. Akshay Dhotra, MD
 (Reg.no. MMC 2019/09/6377)
 Consultant Pathologist

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 CIN - U74899PB1995PLC045956
 Email : -


Patient Ref. No. 22000000899902

PATIENT NAME : MR.KISLAY KISHORE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022XB000305

PATIENT ID : FH.12952923

CLIENT PATIENT ID: UID:12952923

ABHA NO :

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Test Report Status **Final**

Results

Biological Reference Interval Units

ALBUMIN, SERUM

ALBUMIN

4.2

3.4 - 5.0

g/dL

METHOD : BCP DYE BINDING

GLOBULIN

GLOBULIN

3.5

2.0 - 4.1

g/dL

METHOD : CALCULATED PARAMETER

ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM

139

136 - 145

mmol/L

METHOD : ISE INDIRECT

POTASSIUM, SERUM

4.39

3.50 - 5.10

mmol/L

METHOD : ISE INDIRECT

CHLORIDE, SERUM

105

98 - 107

mmol/L

METHOD : ISE INDIRECT


Interpretation(s)

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM-

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal haem catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. Elevated levels result from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in viral hepatitis. Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors blocking of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or peroxisome enzyme, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

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AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection/schemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteolytic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatemia, Malnutrition, Protein deficiency, Wilson's disease.

GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.

Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

Albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodialysis, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

GLUCOSE FASTING, PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and almost no glucose is excreted in the urine.

Increased in: Diabetes mellitus, Cushing's syndrome (10 - 15%), chronic pancreatitis (50%). Drugs: corticosteroids, phenytoin, estrogen, thiazides.

Decreased in: (Paraneoplastic) islet cell disease with increased insulin, Insulinoma, adrenocortical insufficiency, hypoparathyroidism, diffuse liver disease, malignancy (adenocarcinoma of stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases (e.g. galactosemia). Drugs: insulin, ethanol, propofol, sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin (HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, increased insulin response & sensitivity etc.

BLOOD UREA NITROGEN (BUN), SERUM- Causes of Increased levels include: Renal (High protein diet, increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism).

Causes of decreased level include: Liver disease, SHADH.

CREATININE GFR- eGFR- Kidney disease outcomes quality initiative (KDIGO) guidelines state that estimation of GFR is the best overall index of the kidney function.

- It gives a rough measure of number of functioning nephrons. Reduction in GFR implies progression of underlying disease.
- The GFR is a calculation based on serum creatinine test.
- Creatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass. As a result, mean creatinine generation is higher in men than in women, in younger than in older individuals, and is blacks than in whites.
- Creatinine is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate.
- When kidney function is compromised, excretion of creatinine decreases with a consequent increase in blood creatinine levels. With the creatinine test, a reasonable estimate of the actual GFR can be determined.
- This equation takes into account several factors that impact creatinine production, including age, gender, and race.
- CKD eGFR (Chronic kidney disease epidemiology collaboration) equation performed better than MDRD equation especially when GFR is high (>60 ml/min per 1.73m²). This formula has less bias and greater accuracy which helps in early diagnosis and also reduces the role of false positive diagnosis of CKD.

References:

National Kidney Foundation (NKF) and the American Society of Nephrology (ASN).

Estimated GFR Calculated Using the CKD-EPI equation-<https://www.kidney.kidney.kidney.edu/guide/egfr/>

Shuman JL, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. *Kidney Med* 2022; 4(10):471-482

Harrison's Principles of Internal Medicine, 21st ed. pg 62 and 334

URIC ACID, SERUM- Causes of Increased levels- Dietary/High Protein Intake, Prolonged fasting, Rapid weight loss, Gout, Lesch-Nyhan syndrome, Type 2 DM, Metabolic Syndrome. Causes of decreased levels- Low Zinc Intake, OCP, Multiple Sclerosis

TOTAL PROTEIN, SERUM- is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease.

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Patient Ref. No. 22000000899902

PATIENT NAME : MR.KISLAY KISHORE
REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507

 FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022XB000305

PATIENT ID : PH.12952923

CLIENT PATIENT ID: UID:12952923

ABHA NO :
AGE/SEX : 43 Years Male

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Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (Hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, Nephrotic syndrome, protein-losing enteropathy, Burns, Hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.



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Patient Ref. No. 22000000699902

PATIENT NAME : MR.KISLAY KISHORE

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BIOCHEMISTRY - LIPID

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	207 High	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	62	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	57	< 40 Low >/= 60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	130	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL
METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT			
NON HDL CHOLESTEROL	150 High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
METHOD : CALCULATED PARAMETER			
VERY LOW DENSITY LIPOPROTEIN	12.4	</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	3.6	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
METHOD : CALCULATED PARAMETER			

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Patient Ref. No. 2200000089902

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PATIENT ID : FH.12952923
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ASHA NO :

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 CORP-QPD
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LDL/HDL RATIO		2.3	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
METHOD : CALCULATED PARAMETER				

Interpretation(s)

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PATIENT NAME : MR.KISLAY KISHORE

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FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022XB000306

PATIENT ID : PH.12952923
CLIENT PATIENT ID: UID:12952923
ADHA NO :

AGE/SEX :43 Years Male
DRAWN :02/02/2024 10:28:00
RECEIVED :02/02/2024 10:28:13
REPORTED :02/02/2024 16:55:11

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CORP-OPD
BILLNO-150124OPCR006265
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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW
<small>METHOD : PHYSICAL</small>	
APPEARANCE	CLEAR
<small>METHOD : VISUAL</small>	

CHEMICAL EXAMINATION, URINE

PH	5.5	4.7 - 7.5
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD</small>		
SPECIFIC GRAVITY	1.020	1.003 - 1.035
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA-CHARGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)</small>		
PROTEIN	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-BROMOPHORE-INDICATOR PRINCIPLE</small>		
GLUCOSE	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD</small>		
KETONES	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE</small>		
BLOOD	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN</small>		
BILIRUBIN	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT</small>		
UROBILINOGEN	NORMAL	NORMAL
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)</small>		
NITRITE	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE</small>		
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY</small>		

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Patient Ref. No. 22000000899902

PATIENT NAME : MR.KISLAY KISHORE		REF. DOCTOR :
CODE/NAME & ADDRESS :C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : 0022XB000305 PATIENT ID : FH.12952923 CLIENT PATIENT ID: UID:12952923 ABHA NO :	AGE/SEX :43 Years Male DRAWN :02/02/2024 10:28:00 RECEIVED :02/02/2024 10:28:13 REPORTED :02/02/2024 16:55:11

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MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S) METHOD : MICROSCOPIC EXAMINATION	1-2	0-5	/HPF
EPITHELIAL CELLS METHOD : MICROSCOPIC EXAMINATION	1-2	0-5	/HPF
CASTS METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED		
CRYSTALS METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED		
BACTERIA METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	
YEAST METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	

REMARKS
URINARY MICROSCOPIC EXAMINATION DONE FROM URINARY CENTRIFUGED SEDIMENTATION.

Interpretation(s)

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SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	99.4	80.0 - 200.0	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
T4	7.23	5.10 - 14.10	µg/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
TSH (ULTRASENSITIVE)	1.940	0.270 - 4.200	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE SANDWICH IMMUNOASSAY			

Interpretation(s)

Dr. Akshay Dhote, MD
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PATIENT NAME : MR.KISLAY KISHORE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022XB000305	AGE/SEX : 43 Years Male
FORTIS VASHI-CHC -SPLZD	PATIENT ID : PH.12952923	DRAWN : 02/02/2024 10:28:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12952923	RECEIVED : 02/02/2024 10:28:13
MUMBAI 440001	ABHA NO :	REPORTED : 02/02/2024 16:55:11

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SPECIALISED CHEMISTRY - TUMOR MARKER**PROSTATE SPECIFIC ANTIGEN, SERUM**

PROSTATE SPECIFIC ANTIGEN	0.645	0.0 - 2.0	ng/mL
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METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY

Interpretation(s)

- PROSTATE SPECIFIC ANTIGEN, SERUM**-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostatitis.
- PSA is not detected (or detected at very low levels) in the patients without prostate tissue (because of radical prostatectomy or cystoprostatectomy) and also in the female patients.
 - It is a suitable marker for monitoring of patients with Prostate Cancer and it is better to be used in conjunction with other diagnostic procedures.
 - Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.
 - Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatitis and Benign Prostatic Hyperplasia.
 - Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated PSA (false positive) levels persisting up to 3 weeks.
 - As per American urological guidelines, PSA screening is recommended for early detection of Prostate cancer above the age of 40 years. Following Age specific reference range can be used as a guide lines.
 - Measurement of total PSA alone may not clearly distinguish between benign prostatic hyperplasia (BPH) from cancer, this is especially true for the total PSA values between 4-10 ng/mL.
 - Total PSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. Recommended follow up on same platform as patient result can vary due to differences in assay method and reagent specificity.

References-

1. Burtis CA, Ashwood ER, Bruns DE, Tietz- textbook of clinical chemistry and Molecular Diagnostics, 4th edition.
2. Williams MA, Snyder LM, Wilfong's interpretation of diagnostic tests, 9th edition.

****End Of Report****Please visit www.agilusdiagnostics.com for related Test Information for this accession


Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist

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View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199322,022-49723322,
CIN - U74899PB1995PLC045956
Email : -



Patient Ref. No. 3200000089902

PATIENT NAME : MR.KISLAY KISHORE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022XB000342	AGE/SEX : 43 Years Male
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12952923	DRAWN : 02/02/2024 13:29:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12952923	RECEIVED : 02/02/2024 13:30:07
MUMBAI 440001	ABHA NO :	REPORTED : 02/02/2024 14:29:08

CLINICAL INFORMATION :

UID:12952923 REQNO-1656996
 CORP-OPD
 BILLNO-150124OPCR006265
 BILLNO-150124OPCR006265

Test Report Status	Results	Biological Reference Interval	Units
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BIOCHEMISTRY			
--------------	--	--	--

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)	115	70 - 140	mg/dL
---------------------------------	-----	----------	-------

METHOD | HEXOKINASE

Comments

NOTE: - POST PRANDIAL PLASMA GLUCOSE VALUES TO BE CORRELATE WITH CLINICAL, DIETETIC AND THERAPEUTIC HISTORY.

Interpretation(s)

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycemics & Insulin treatment, Renal Glucosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased Insulin response & sensitivity etc.Additional test HbA1c

****End Of Report****Please visit www.agilusdiagnostics.com for related Test Information for this accession


Page 1 Of 1

Dr. Akshay Dhotre, MD
 (Reg.no. HMC 2019/09/6377)
 Consultant Pathologist



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 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222,022-49723322,
 CIN - U74809PB1995PLC045956
 Email : -



Patient Ref. No. 22000000899939

12952923
43 Years

KISLAY, KISHORE
Male

2/2/2024 12:04:36 PM

HC
Normal Q

Rate 69 . sinus rhythm.....normal P axis, V-rate 50- 99

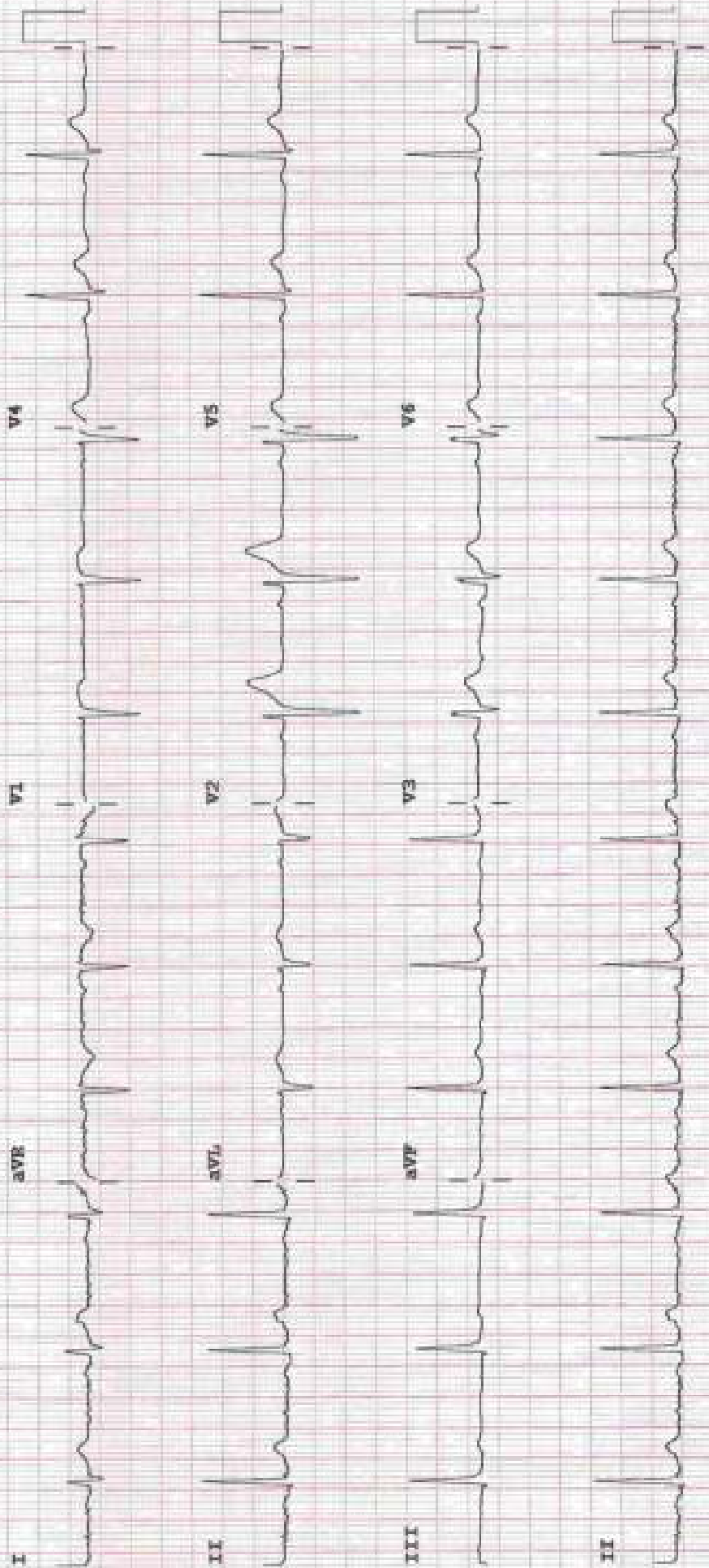
PR 157
QRS 90
QT 345
QTc 370

--AXIS--
P 50
QRS 82
T 32

- NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis

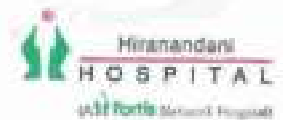


Device: Speed: 25 mm/sec Lib: 10 mm/mV Chest: 10.0 mm/mV

F 50- 0.50-100 Hz W

100B CL

P?



DEPARTMENT OF NIC

Date: 02/Feb/2024

Name: Mr. Kislay Kishore

UHID | Episode No : 12952923 | 6474/24/1501

Age | Sex: 43 YEAR(S) | Male

Order No | Order Date: 1501/PN/OP/2402/13357 | 02-Feb-2024

Order Station : FO-OPD

Admitted On | Reporting Date : 02-Feb-2024 15:56:10

Bed Name :

Order Doctor Name : Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Mild mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 28 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 15 mm with normal inspiratory collapse .

M-MODE MEASUREMENTS:

LA	33	mm
AO Root	19	mm
AO CUSP SEP	15	mm
LVID (s)	34	mm
LVID (d)	44	mm
IVS (d)	11	mm
LVPW (d)	11	mm
RVID (d)	28	mm
RA	29	mm
LVEF	60	%

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703

about:blank

Board Line: 022 - 39199222 | Fax: 022 - 39133220

Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823

GST IN : 27AABCH5894D1ZG

PAN NO : AABCH5894D



Hiranandani
HOSPITAL

(A Fortis Hospital)

DEPARTMENT OF NIC

URTe: 02/Feb/2024

Name: Mr. Kislay Kishore
Age | Sex: 43 YEAR(S) | Male
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12952923 | 6474/24/1501
Order No | Order Date: 1501/PN/OP/2402/13357 | 02-Feb-2024
Admitted On | Reporting Date : 02-Feb-2024 15:56:10
Order Doctor Name : Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.7 m/sec.

A WAVE VELOCITY: 0.5 m/sec.


E/A RATIO: 1.4

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Mild
AORTIC VALVE	05			Nil
TRICUSPID VALVE	28			Trivial
PULMONARY VALVE	2.0			Nil

Final Impression :

- No RWMA.
- Mild MR and Trivial TR. No PH.
- Normal LV and RV systolic function.

DR. PRASHANT PAWAR
DNB(MED), DNB (CARD)


DR. AMIT SINGH,
MD(MED), DM(CARD)

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CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D12G
PAN NO : AABCH5894D



(For Billing/Reports & Discharge Summary only)
DEPARTMENT OF RADIOLOGY

Date: 02/Feb/2024

Name: Mr. Kishay Kishore
Age | Sex: 43 YEAR(S) | Male
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12952923 | 6474/24/1501
Order No | Order Date: 1501/PN/OP/2402/13357 | 02-Feb-2024
Admitted On | Reporting Date : 02-Feb-2024 12:32:12
Order Doctor Name : Dr.SELF.

X-RAY-CHEST- PA

Findings:

- Both lung fields are clear.
- The cardiac shadow appears within normal limits.
- Trachea and major bronchi appears normal.
- Both costophrenic angles are well maintained.
- Bony thorax is unremarkable.

DR. YOGINI SHAH
DMRD., DNB. (Radiologist)



Patient Name	: Kislav Kishore	Patient ID	: 12952923
Sex / Age	: M / 43Y 11M 4D	Accession No.	: PHC.7400045
Modality	: US	Scan DateTime	: 02-02-2024 11:24:21
IPID No	: 6474/24/1501	ReportDatetime	: 02-02-2024 11:36:16

USG - WHOLE ABDOMEN

LIVER is normal in size and echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection. CBD appears normal in caliber.

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 9.1 x 5.2 cm.

Left kidney measures 11.5 x 6.0 cm.

PANCREAS is normal in size and morphology. No evidence of peripancreatic collection.

URINARY BLADDER is partially distended, limiting optimal evaluation of pelvis. No obvious evidence of calculi/mass.

PROSTATE is normal in size & echogenicity. It measures ~ 17.4 cc in volume.

No evidence of ascites.

Impression:

- No significant abnormality is detected.

DR. KUNAL NIGAM
M.D. (Radiologist)