ADULT TRANS-THORACIC ECHO REPORT

: Mr Chalamalasetty Sarat : 10200000271957 **PATIENT NAME PATIENT MRN** : Male, 32 Years : 25/03/2023 01:58 PM GENDER/AGE PROCEDURE DATE : ASPA (R-2) **LOCATION**

: Dr. Santosh K M **REQUESTED BY**

INDICATIONS : ASYMPTOMATIC : HEALTH CHECK **CLINICAL DIAGNOSIS**

PREVIOUS ECHO REPORT : LVEF - 63% (OUTSIDE REPORT)

: HR (BPM): 76, SINUS RHYTHM, BP (MMHG): 125/66, SO2 (%): 97 **VITAL PARAMETERS**

 NORMAL CHAMBER DIMENSIONS **IMPRESSION**

> NO RWMA NORMAL VALVES NORMAL PA PRESSURE

NORMAL RV AND LV FUNCTIONS

• LVEF - 55 TO 60%

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL SIZED

AP DIAMETER(MM): 38

RIGHT ATRIUM : NORMAL SIZED

MINOR AXIS A4CV(MM): 34

LEFT VENTRICLE : NORMAL SIZED, NORMAL LV FILLING PRESSURE, NORMAL LV FUNCTION.

> LVIDD(MM) : 42 : 79 IVSD(MM) : 11 EDV(ML) LVIDS(MM) : 31 LVPWD(MM) : 10 ESV(ML) : 39 E/A RATIO : 1.8 E/E'(AVERAGE) : 6 LVEF(%) : 55 - 60

: NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION RIGHT VENTRICLE

MINOR AXIS A4CV(MM): 32, TAPSE(MM): 22

LVOT/RVOT : NORMAL : NO RWMA **RWMA**

VALVES

MITRAL : NORMAL, MR - TRIVIAL **AORTIC** : NORMAL, PG - 4 MMHG

TRICUSPID NORMAL, TR - TRIVIAL, TR PV - 2.3 M/S.

PULMONARY NORMAL, PG - 3 MMHG

SEPTAE

IAS **INTACT IVS INTACT**

ARTERIES AND VEINS

AORTA : NORMAL, LEFT AORTIC ARCH. AORTIC ANNULUS - 22 MM, ASCENDING AORTA - 27 MM.

MR CHALAMALASETTY SARAT (10200000271957)

PA : NORMAL SIZED, PAT - 155 MS, PASP - 25 MMHG, NORMAL PA PRESSURE

IVC : IVC - 13 MM, NORMAL SIZED & COLLAPSIBILITY > 50 %. RAP - 3 MMHG, NORMAL.

SVC & CS : NORMAL PULMONARY VEINS : NORMAL

PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN

OTHERS : -

8.

DR. SATISH C GOVIND JAYALAKSHMI S

SENIOR CONSULTANT CARDIAC SONOGRAPHER

25/03/2023 01:58 PM

 PREPARED BY
 : SHYAMALA N(911799)
 PREPARED ON
 : 25/03/2023 02:00 PM

 GENERATED BY
 : HEMAVATHI DODDAIAH(915767)
 GENERATED ON
 : 28/03/2023 12:40 PM

Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:13 AM Reported On: 25/03/2023 12:57 PM

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	5.3	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	105.41	-	-

Interpretation:

- 1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- 2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- 3. Any sample with >15% should be suspected of having a haemoglobin variant.

-- End of Report-

Mrs. Latha B S MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 12:27 PM Received On: 25/03/2023 12:56 PM Reported On: 25/03/2023 02:12 PM

Barcode: 012303251783 Specimen: Plasma Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

BIOCHEMISTRY

Test Result Unit Biological Reference Interval

Post Prandial Blood Sugar (PPBS) (Colorimetric - 99 mg/dL 70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes ADA standards 2020

-- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry

Consultant Biochemistry

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

(Post Prandial Blood Sugar (PPBS) -> Auto Authorized)





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:13 AM Reported On: 25/03/2023 07:24 PM

Barcode: 012303251012 Specimen: Serum Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.93	mg/dL	0.66-1.25
eGFR (Calculated)	94.2	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	5 L	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	6.26	mg/dL	3.5-8.5
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	189	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	142	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	35 L	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	154.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	135	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	28.4	mg/dL	0.0-40.0

Patient Name: Mr Chalamalasetty Sarat MRN: 102	00000271957 Ge	ender/Age : MALE , 32y (2	16/05/1990)
Cholesterol /HDL Ratio (Calculated)	5.4 H	-	0.0-5.0
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.50	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.4	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.70	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.50	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.2	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.41	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	32	U/L	17.0-59.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	41	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P- nitro Phenyl Phosphate, AMP Buffer)	62	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	31	U/L	15.0-73.0

Interpretation Notes

• Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin).

Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin.

Delta Bilirubin is not expected to be present in healthy adults or neonates.

THYROID PROFILE (T3, T4, TSH)

Tri lodo Thyronine (T3) (Enhanced Chemiluminesence)	1.38	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminesence)	11.1 H	μg/dl	5.53-11.0

Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

TSH (Thyroid Stimulating Hormone) (Enhanced

1.544

μIU/mL

0.4-4.049

Chemiluminesence)

-- End of Report-

Dr. Anushre Prasad

MBBS,MD, Biochemistry

Consultant Biochemistry

W

Mrs. Latha B S

MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

(Lipid Profile, -> Auto Authorized)

(CR, -> Auto Authorized)

(LFT, -> Auto Authorized)

(Uric Acid -> Auto Authorized)





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:13 AM Reported On: 25/03/2023 10:31 AM

Barcode: 022303250548 Specimen: Whole Blood Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	14.6	g/dL	13.0-17.0
Red Blood Cell Count (Electrical Impedance)	5.12	million/μl	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	43.7	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived)	85.4	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.6	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.4	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.7 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	322	$10^3/\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	8.3	$10^3/\mu$ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	68.7	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	23.3	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	6.8	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	0.9 L	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.3	%	0.0-2.0

Patient Name : Mr Chalamalasetty Sarat	MRN: 10200000271957	Gender/Age : MALE ,	. 32y (16/05/1990)	
Absolute Neutrophil Count (Calculated)	5.71	x10 ³ cells/μl	2.0-7.0	
Absolute Lympocyte Count (Calculated)	1.94	x10 ³ cells/μl	1.0-3.0	
Absolute Monocyte Count (Calculated)	0.57	x10 ³ cells/μl	0.2-1.0	
Absolute Eosinophil Count (Calculated)	0.08	x10 ³ cells/μl	0.02-0.5	
Absolute Basophil Count (Calculated)	0.03	-	-	

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

Interpretation Notes

• Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested .

RBC Indices aid in typing of anemia.

WBC Count: If below reference range, susceptibility to infection.

If above reference range- Infection*

If very high in lakhs-Leukemia

Neutrophils -If above reference range-acute infection, mostly bacterial

Lymphocytes -If above reference range-chronic infection/ viral infection

Monocytes -If above reference range- TB, Typhoid, UTI

Eosinophils -If above reference range -Allergy, cough, Common cold, Asthma & worms

Basophils - If above reference range, Leukemia, allergy

Platelets: If below reference range- bleeding disorder, Dengue, drug- induced, malignancies

Eg Tonsillitis, Sinusitis, Bronchitis, Pneumonia, Appendicitis, UTI-12000-25000 cells/cumm.

In typhoid and viral fever WBC may be normal.

DISCLAIMER: All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert.

-- End of Report-

Dr. Sudarshan Chougule

MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

^{*} In bacterial infection with fever total WBC count increases.

Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

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- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:14 AM Reported On: 25/03/2023 10:59 AM

Barcode: 012303251010 Specimen: Plasma Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	94	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020

-- End of Report-

Dr. Anushre Prasad MBBS,MD, Biochemistry Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
 (Fasting Blood Sugar (FBS) -> Auto Authorized)

Mrs. Latha B S MSc, Mphil, Biochemistry

Incharge, Consultant Biochemistry





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 12:27 PM Received On: 25/03/2023 12:56 PM Reported On: 25/03/2023 01:33 PM

Barcode: 032303250353 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Post Prandial) (Enzyme

Method (GOD POD))

-- End of Report-

Not Present

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

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- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:25 AM Reported On: 25/03/2023 11:36 AM

Barcode: 032303250184 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Fasting) (Enzyme Method (GOD Not Present

POD))

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:25 AM Reported On: 25/03/2023 12:22 PM

Barcode: 032303250184 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9959720918

CLINICAL PATHOLOGY

	CLINICALIAI	IIOLOGI	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	6.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.005	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.1	/hpf	0-5

Patient Name : Mr Chalamalasetty Sarat	MRN: 10200000271957	Gender/Age : M	ALE , 32y (16/05/1990)	
RBC	0.2	/hpf	0-4	
Epithelial Cells	0.0	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	0.6	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Present	t -	Not Present	

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:09 AM Reported On: 25/03/2023 11:26 AM

Barcode: 1B2303250026 Specimen: Whole Blood Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test Result Unit

BLOOD GROUP & RH TYPING

Blood Group (Column Agglutination Technology)

RH Typing (Column Agglutination Technology) Positive

-- End of Report-

Dr. Prathip Kumar B R

MBBS,MD, Immunohaematology & Blood Transfusion

Consultant

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- Kindly correlate clinically.



Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:13 AM Reported On: 25/03/2023 11:25 AM

Barcode: 022303250549 Specimen: Whole Blood - ESR Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR)	1	mm/1hr	0.0-10.0

(Westergren Method)

Interpretation Notes

• ESR high - Infections, chronic disorders,, plasma cell dyscrasias.

DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert

-- End of Report-

Shahili

Dr. Shalini K S DCP, DNB, Pathology Consultant

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:25 AM Reported On: 25/03/2023 11:36 AM

Barcode: 032303250184 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 9959720918

CLINICAL PATHOLOGY

Test Result Unit

Urine For Sugar (Fasting) (Enzyme Method (GOD Not Present

POD))

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

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- Kindly correlate clinically.





Patient Name: Mr Chalamalasetty Sarat MRN: 10200000271957 Gender/Age: MALE, 32y (16/05/1990)

Collected On: 25/03/2023 09:46 AM Received On: 25/03/2023 10:25 AM Reported On: 25/03/2023 12:22 PM

Barcode: 032303250184 Specimen: Urine Consultant: Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9959720918

CLINICAL PATHOLOGY

	CLINICALIAI	IIOLOGI	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	6.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.005	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	0.1	/hpf	0-5

Patient Name : Mr Chalamalasetty Sarat	MRN: 10200000271957	Gender/Age : M	ALE , 32y (16/05/1990)	
RBC	0.2	/hpf	0-4	
Epithelial Cells	0.0	/hpf	0-6	
Crystals	0.0	/hpf	0-2	
Casts	0.00	/hpf	0-1	
Bacteria	0.6	/hpf	0-200	
Yeast Cells	0.0	/hpf	0-1	
Mucus	Not Present	t -	Not Present	

-- End of Report-

Dr. Sudarshan Chougule MBBS, MD, Pathology

Consultant & Head - Hematology & Flow Cytometry

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name	Mr Chalamalasetty Sarat	Requested By	Dr. Santosh K M
MRN	10200000271957	Procedure DateTime	25-03-2023 15:57
Age/Sex	32Y 10M / Male	Hospital	NH-Health City

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For executive health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

• No significant abnormality detected.

Dr Girish D,DMRD,DNB Associate Consultant