

10200000277827
 C, Murugesan
 M

ID: 10200000277827
 Name: C, Murugesan
 Age: 53 Years
 Gender: Male

21-07-2023 11:19:16

VerL Rate	87 bpm
PR Interval	152 ms
QRS Duration	94 ms
QT/QTc Interval	364/411 ms
P/ORS/T Axes	47/-61/54 deg
QTcHodges	

1020-2307049447
 21-Jul-2023
 Acq: -
 Se: 1/1
 Im: 1/1



25 mm/s 10 mm/mV 60 Hz-- BDR 20 Hz

02.10.00 v28.4.1 S/N:FF-22032906

Zoom: 0.28x
 W:256 L:128 (Identity)

DFOV: -

ECHO REPORT – HEALTH CHECK

DATE :21/07/2023
NAME: MURUGESAN C

MRN:10200000277827
AGE/GENDER:53 Y/M

IMPRESSION

- NORMAL CHAMBER DIMENSIONS
- NO RWMA
- MILD CONCENTRIC LVH
- NORMAL VALVES
- NORMAL PA PRESSURE
- NORMAL RV AND LV FUNCTION
- LVEF-55-60%

AO:20	LVID(d):38	IVS(d):14	RV:23
LA: 27	LVID(s):26	PW(s):11	TAPSE:17

FINDINGS

CHAMBERS: NORMAL
RWMA: NO RWMA
VALVES: MR-TRIVIAL , TR-TRIVIAL
SEPTAE: INTACT
AORTA AND PA: AORTIC ANNULUS -20 MM, NORMAL
PERICARDIUM: NORMAL
PRESSURES: NORMAL, PASP -26 MMHG
OTHERS:

DR SATISH C GOVIND
SENIOR CONSULTANT

SREENIDHI JEYAVEL
SONOGRAPHER

SN/ROOM NUMBER - 1

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:56 AM Reported On : 21/07/2023 10:17 AM

Barcode : 022307210515 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	15.4	g/dL	13.0-17.0
Red Blood Cell Count (Electrical Impedance)	5.53 H	million/ μ l	4.5-5.5
PCV (Packed Cell Volume) / Hematocrit (Calculated)	45.3	%	40.0-50.0
MCV (Mean Corpuscular Volume) (Derived)	81.8 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	27.9	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	34.1	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.9 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	250	$10^3/\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	7.2	$10^3/\mu$ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	56.1	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	24.6	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	13.5 H	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.5	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	1.3	%	0.0-2.0

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Absolute Neutrophil Count (Calculated)	4.04	$\times 10^3$ cells/ μ l	2.0-7.0
Absolute Lymphocyte Count (Calculated)	1.78	$\times 10^3$ cells/ μ l	1.0-3.0
Absolute Monocyte Count (Calculated)	0.98	$\times 10^3$ cells/ μ l	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.33	$\times 10^3$ cells/ μ l	0.02-0.5
Absolute Basophil Count (Calculated)	0.1	-	-

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
* In bacterial infection with fever total WBC count increases.
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. Deepak M B
MD, PDF, Hematopathology
Consultant

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 01:02 PM Received On : 21/07/2023 01:14 PM Reported On : 21/07/2023 01:51 PM

Barcode : 012307211559 Specimen : Plasma Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	228 H	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

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- Results relate to the sample only.
- Kindly correlate clinically.

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:47 AM Received On : 21/07/2023 10:09 AM Reported On : 21/07/2023 10:24 AM

Barcode : 032307210155 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Trace	-

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

Note

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- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:47 AM Received On : 21/07/2023 10:09 AM Reported On : 21/07/2023 11:28 AM

Barcode : 032307210155 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

Colour	STRAW	-	-
Appearance	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.014	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Trace	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	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	0.3	/hpf	0-5
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Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

RBC	0.0	/hpf	0-4
Epithelial Cells	0.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.00	/hpf	0-1
Bacteria	4.3	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

Interpretation Notes

- Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to nearest whole number is suggested.

--End of Report--

Hema S

Dr. Hema S
MD, DNB, Pathology
Associate Consultant

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:56 AM Reported On : 21/07/2023 11:27 AM

Barcode : 012307210878 Specimen : Serum Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.86	mg/dL	0.66-1.25
eGFR (Calculated)	93.1	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	10	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	4.9	mg/dL	3.5-8.5
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	169	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	73	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	65 H	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	104.0	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	90 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	14.6	mg/dL	0.0-40.0

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)			
Cholesterol /HDL Ratio (Calculated)	2.6	-	0.0-5.0
Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence)	0.450	ng/mL	0.0-3.5

Interpretation Notes

- PSA is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age.
PSA levels are increased in Prostate cancer, Benign Prostatic Hyperplasia, Prostatitis, Genitourinary infections.
False negative/positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.
All values should be correlated with clinical findings and results of other investigations.
Note: Patient results determined by assay using different manufacturers or methods may not be comparable.

THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.46	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	13.7 H	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	4.104 H	µIU/mL	0.4-4.049

Interpretation Notes

- TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% , hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction (Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.79	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Calculated)	0.79	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.20	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.50	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.7	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.67	-	1.0-2.1

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	31	U/L	17.0-59.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	91	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	37	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.

--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.
(Lipid Profile, -> Auto Authorized)
(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Uric Acid, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Prostate Specific Antigen (Psa) -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:56 AM Reported On : 21/07/2023 10:55 AM

Barcode : 022307210514 Specimen : Whole Blood - ESR Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	1	mm/1hr	0.0-12.0

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-

Dr. Deepak M B
MD, PDF, Hematopathology
Consultant

Note

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- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:47 AM Received On : 21/07/2023 10:09 AM Reported On : 21/07/2023 10:24 AM

Barcode : 032307210155 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Trace	-

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:47 AM Received On : 21/07/2023 10:09 AM Reported On : 21/07/2023 11:28 AM

Barcode : 032307210155 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

Colour	STRAW	-	-
Appearance	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.014	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Trace	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	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	0.3	/hpf	0-5
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Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

RBC	0.0	/hpf	0-4
Epithelial Cells	0.9	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.00	/hpf	0-1
Bacteria	4.3	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

Interpretation Notes

- Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to nearest whole number is suggested.

--End of Report--

Hema S

Dr. Hema S
MD, DNB, Pathology
Associate Consultant

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- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:57 AM Reported On : 21/07/2023 10:42 AM

Barcode : 1B2307210014 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test	Result	Unit
BLOOD GROUP & RH TYPING		
Blood Group (Column Agglutination Technology)	O	-
RH Typing (Column Agglutination Technology)	Positive	-

--End of Report--

Dr. Prathip Kumar B R
MBBS,MD, Immunohaematology & Blood Transfusion
Consultant

Note

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- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:56 AM Reported On : 21/07/2023 11:56 AM

Barcode : 012307210879 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	7.7 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	174.3	-	-

Interpretation:

- 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.
- 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.
- 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

Note

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- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 1020000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 09:41 AM Received On : 21/07/2023 09:56 AM Reported On : 21/07/2023 10:31 AM

Barcode : 012307210877 Specimen : Plasma Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	154 H	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020

--End of Report--

Mrs. Latha B S
MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry

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)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Murugesan C MRN : 10200000277827 Gender/Age : MALE , 53y (14/01/1970)

Collected On : 21/07/2023 01:02 PM Received On : 21/07/2023 01:17 PM Reported On : 21/07/2023 01:50 PM

Barcode : 032307210255 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870881155

CLINICAL PATHOLOGY

Test

Urine For Sugar (Post Prandial) (Enzyme
Method (GOD POD))

Result

Present +++ -

Unit

-

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

Note

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- Results relate to the sample only.
- Kindly correlate clinically.



Patient Name	Mr Murugesan C	Requested By	Dr. Ashutosh Vashistha
MRN	10200000277827	Procedure DateTime	21-07-2023 11:27
Age/Sex	53Y 6M / Male	Hospital	NH-Health City

CHEST RADIOGRAPH (FRONTAL VIEW)

FINDINGS & IMPRESSION:

- There is loculated left mild pleural effusion is noted with plaque-like calcification in mid and lower zones.
- Rest of the lung fields and bronchovascular markings appear normal.
- Cardiac shadow is within normal limits.
- Mediastinum and hilar shadows are within normal limits.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

Suggested CT chest correlation



Dr. Karthik.G.A, MDRD

Senior Consultant Radiologist

Lead in body imaging