Thyrocare

Tests you can trust

Name : XXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Date : XXXXXXXX

Test Asked : Aarogyam A Plus - Package

Report Status : Complete Report

Dummy Report



100% NABL ACCREDITATION

First National Diagnostic Chain to have 100% of its Labs with NABL Accreditation#

Accredited by

NABL From 2005# | ISO 9001: 2015 - From 2015 | CAP From 2011~

Your reports are digitally verifiable

Scan the QR code inside the report to check authenticity of reported values

QR code will remain active for 30 days from report release date

98% Reports released within **06 Hours** of sample reaching the lab*

9 out of 10 Doctors Trust that Thyrocare reports are **Accurate & Reliable***

1200+ Tests & Profiles

Temperature-Controlled Sample Logistics | Unique Barcode Tracking | Fully Automated Machines Inspected Daily | Abnormal Values Re-Checked Twice | Reports Verified By Expert MD Pathologists Stationed at Every Lab

Thyrocare
Tests you can trust

Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703. 9870666333 wellness@thyrocare.com

First National Diagnostic Chain to have 100% of its Labs with NABL Accreditation#

Patient Name : XXXXXXXXXXXXXXX
Referred By : XXXXXXXXXXXXXXX
Address : XXXXXXXXXXXXXXX

Tests Done : **AAROGYAM A PLUS - PACKAGE**

Report Availability Summary

Note: Please refer to the table below for status of your tests.

7 Ready | **0** Ready with Cancellation | **0** Processing | **0** Cancelled in Lab

TEST DETAILS	REPORT STATUS
AAROGYAM A PLUS - PACKAGE	Ready
TOTAL CHOLESTEROL	Ready
TRIGLYCERIDES	Ready
TSH - ULTRASENSITIVE	Ready
COMPLETE URINE ANALYSIS	Ready
KIDPRO WITHOUT CALCIUM	Ready
SERUM SGOT-SGPT RATIO	Ready
BILIRUBIN - TOTAL	Ready

Dummy Report

Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703. 9870666333 wellness@thyrocare.com

First National Diagnostic Chain to have 100% of its Labs with NABL Accreditation#

Patient Name	: XXXXXXXXXXXXXXX	Tests Done	: AAROGYAM A PLUS - PACKAGE
Referred By	: XXXXXXXXXXXXXXX		
Address	: XXXXXXXXXXXXXXX		

Tests Outside Reference Range

Note: Please refer to the table below for tests outside reference range.

Test Name	Observed Value	Units	Bio. Ref. Interval.
COMPLETE URINE ANALYSIS			
SPECIFIC GRAVITY	**< 1.003**	-	1.003-1.030
RENAL			
CREATININE - SERUM	**0.7**	mg/dL	0.72-1.18

Dummy Report

Disclaimer: The above listed is the summary of the parameters with values outside the BRI. For detailed report values, parameter correlation and clinical interpretation, kindly refer to the same in subsequent pages.

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	METHODOLOGY	VALUE	UNITS	Bio. Ref. Interval.
Complete Urinogram				
Physical Examination				
VOLUME	Visual Determination	3	mL	-
COLOUR	Visual Determination	PALE YELLOW	-	Pale Yellow
APPEARANCE	Visual Determination	CLEAR	-	Clear
SPECIFIC GRAVITY	**pKa change**	**< 1.003**	**-**	**1.003-1.030**
PH	pH indicator	5	-	5-8
Chemical Examination				
URINARY PROTEIN	PEI	ABSENT	mg/dL	Absent
URINARY GLUCOSE	GOD-POD	ABSENT	mg/dL	Absent
URINE KETONE	Nitroprusside	ABSENT	mg/dL	Absent
URINARY BILIRUBIN	Diazo coupling	ABSENT	mg/dL	Absent
UROBILINOGEN	Diazo coupling	Normal	mg/dL	<=0.2
BILE SALT	Hays sulphur	ABSENT	-	Absent
BILE PIGMENT	Ehrlich reaction	ABSENT	-	Absent
URINE BLOOD	Peroxidase reaction	ABSENT	-	Absent
NITRITE	Diazo coupling	ABSENT	-	Absent
LEUCOCYTE ESTERASE	Esterase reaction	ABSENT	-	Absent
Microscopic Examination				
MUCUS	Microscopy	ABSENT	-	Absent
RED BLOOD CELLS	Microscopy	ABSENT	cells/HPF	0-2
URINARY LEUCOCYTES (PUS CELLS)	Microscopy	ABSENT	cells/HPF	0-5
EPITHELIAL CELLS	Microscopy	ABSENT	cells/HPF	0-5
CASTS	Microscopy	ABSENT	-	Absent
CRYSTALS	Microscopy	ABSENT	-	Absent
BACTERIA	Microscopy	ABSENT	-	Absent
YEAST	Microscopy	ABSENT	-	Absent
PARASITE	Microscopy	ABSENT	-	Absent

(Reference : *PEI - Protein error of indicator, *GOD-POD - Glucose oxidase-peroxidase**)**

Dummy Report

Tests Done : COMPLETE URINE ANALYSIS

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:0104107984/IT011

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
UREA / SR.CREATININE RATIO	CALCULATED	36.69	Ratio	< 52
UREA (CALCULATED)	CALCULATED	25.68	mg/dL	Adult : 17-43
BLOOD UREA NITROGEN (BUN)	PHOTOMETRY	12	mg/dL	7.94 - 20.07
BUN / Sr.CREATININE RATIO	CALCULATED	17.14	Ratio	9:1-23:1
CREATININE - SERUM	**PHOTOMETRY**	**0.7**	**mg/dL**	**0.72-1.18**

Please correlate with clinical conditions.

Method :

UR/CR - Derived from UREA and Sr.Creatinine values.
UREAC - Derived from BUN Value.
BUN - Kinetic UV Assay.
B/CR - Derived from serum Bun and Creatinine values
SCRE - Creatinine Enzymatic Method

Dummy Report

Tests Done : AAROGYAM A PLUS - PACKAGE

Report Remarks : Labcode:0104107986/IT011

Doctor 1 Sign

Doctor 2 Sign

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL CHOLESTEROL	PHOTOMETRY	133	mg/dL	< 200
TRIGLYCERIDES	PHOTOMETRY	67	mg/dL	< 150

Please correlate with clinical conditions.

Method :

CHOL - Cholesterol Oxidase, Esterase, Peroxidase
TRIG - Enzymatic, End Point

***REFERENCE RANGES AS PER NCEP ATP III GUIDELINES:**

TOTAL CHOLESTEROL	(mg/dl)	HDL	(mg/dl)	LDL	(mg/dl)	TRIGLYCERIDES	(mg/dl)
DESIRABLE	<200	LOW	<40	OPTIMAL	<100	NORMAL	<150
BORDERLINE HIGH	200-239	HIGH	>60	NEAR OPTIMAL	100-129	BORDERLINE HIGH	150-199
HIGH	>240			BORDERLINE HIGH	130-159	HIGH	200-499
				HIGH	160-189	VERY HIGH	>500
				VERY HIGH	>190		

Alert !!! 10-12 hours fasting is mandatory for lipid parameters. If not, values might fluctuate.

Dummy Report

Tests Done : AAROGYAM A PLUS - PACKAGE

Report Remarks : Labcode:0104107986/IT011

Doctor 1 Sign

Doctor 2 Sign

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
BILIRUBIN - TOTAL	PHOTOMETRY	1.2	mg/dL	0.3-1.2
ASPARTATE AMINOTRANSFERASE (SGOT)	PHOTOMETRY	34	U/L	< 35
ALANINE TRANSAMINASE (SGPT)	PHOTOMETRY	22	U/L	< 45
SGOT / SGPT RATIO	CALCULATED	1.54	Ratio	< 2

Please correlate with clinical conditions.

Method :

BILT - Diazonium salt DPD method
SGOT - IFCC* Without Pyridoxal Phosphate Activation
SGPT - IFCC* Without Pyridoxal Phosphate Activation
OT/PT - Derived from SGOT and SGPT values.

Dummy Report

Tests Done : AAROGYAM A PLUS - PACKAGE

Report Remarks : Labcode:0104107986/IT011

Doctor 1 Sign

Doctor 2 Sign

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TSH - ULTRASENSITIVE	C.M.I.A	1	µIU/mL	0.35-4.94

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method :

USTSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

Disclaimer : Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference. In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

Dummy Report

Tests Done : AAROGYAM A PLUS - PACKAGE

Report Remarks : Labcode:0104107986/IT011

Doctor 1 Sign

Doctor 2 Sign

Patient Name	: XXXXXXXXXXXX	Sample Collected on (SCT)	: XXXXXXXXXXXX
Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Address	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
EST. GLOMERULAR FILTRATION RATE (eGFR)	CALCULATED	116	mL/min/1.73 m2

Bio. Ref. Interval. :-

> = 90 : Normal
60 - 89 : Mild Decrease
45 - 59 : Mild to Moderate Decrease
30 - 44 : Moderate to Severe Decrease
15 - 29 : Severe Decrease
<15 : Kidney Failure

Clinical Significance

The normal serum creatinine reference interval does not necessarily reflect a normal GFR for a patient. Because mild and moderate kidney injury is poorly inferred from serum creatinine alone. Thus, it is recommended for clinical laboratories to routinely estimate glomerular filtration rate (eGFR), a "gold standard" measurement for assessment of renal function, and report the value when serum creatinine is measured for patients 18 and older, when appropriate and feasible. It cannot be measured easily in clinical practice, instead, GFR is estimated from equations using serum creatinine, age, race and sex. This provides easy to interpret information for the doctor and patient on the degree of renal impairment since it approximately equates to the percentage of kidney function remaining. Application of CKD-EPI equation together with the other diagnostic tools in renal medicine will further improve the detection and management of patients with CKD.

Reference

Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et al. A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12.

Please correlate with clinical conditions.

Method:- 2021 CKD EPI Creatinine Equation

~~ End of report ~~

Dummy Report

Tests Done : AAROGYAM A PLUS - PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:0104107986/IT011

CUSTOMER DETAILS

As declared in our data base

Name: XXXXXXXXXXXX **Age:** XX **Sex:** XX

Barcodes/Sample_Type	:	XXXXXXXXXXXXXXXXXXXX
Labcode	:	XXXXXXXXXXXXXXXXXXXX
Ref By	:	XXXXXXXXXXXXXXXXXXXX
Sample_Type/Tests	:	URINE:COMPLETE URINE ANALYSIS SERUM:AAROGYAM A PLUS - PACKAGE
Address	:	XXXXXXXXXXXXXXXXXXXX
Sample Collected on (SCT)	:	XXXXXXXXXXXXXXXXXXXX
Report Released on (RRT)	:	XXXXXXXXXXXXXXXXXXXX
Amount Collected	:	**XXXXXXXXXXXXXXXXXXXX**

Thyrocare,D-37/1,MIDC,Turbhe,Navi Mumbai - 400703. | Phone:022 - 6712 3400 |www.thyrocare.com | info@thyrocare.com

Dummy Report

CONDITIONS OF REPORTING

- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume: (a) any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report, (b) any claims of any nature whatsoever arising from or relating to the performance of the requested tests as well as any claim for indirect, incidental or consequential damages. The total liability, in any case, of Thyrocare shall not exceed the total amount of invoice for the services provided and paid for.
- Thyrocare Discovery video link :- https://youtu.be/nbdYeRgYyQc

EXPLANATIONS

- Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- **Reference Range** - Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- Values out of reference range requires reconfirmation before starting any medical treatment.
- Retesting is needed if you suspect any quality shortcomings.
- Testing or retesting should be done in accredited laboratories.
- For suggestions, complaints, clinical support or feedback, write to us at **customersupport@thyrocare.com** or call us on **022-3090 0000**





+ *T&C Apply, #As on 5th December 2024 (Applicable for all company owned labs except Bhagalpur & Vijayawada),*

⋆ *As per survey on doctors' perception of laboratory diagnostics (IJARIIT, 2023), -Mumbai Reference Lab is CAP Accredited*

Dummy Report