Thyrocare

Tests you can trust

Name : XXXXXXXX

Date : XXXXXXXXX

Test Asked : Aarogyam Tax Saver - Basic Package

Report Status : Complete Report

Dummy Report







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
Sample Collected At : XXXXXXXXXXXXXXX

Tests Done : **AAROGYAM TAX SAVER - BASIC PACKAGE**

Report Availability Summary

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

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

TEST DETAILS	REPORT STATUS
AAROGYAM TAX SAVER - BASIC PACKAGE	Ready
CHLORIDE	Ready
25-OH VITAMIN D (TOTAL)	Ready
FRUCTOSAMINE	Ready
HOMOCYSTEINE	Ready
HIGH SENSITIVITY C-REACTIVE PROTEIN (HS-CRP)	Ready
LIPASE	Ready
Lipoprotein (a) [Lp(a)]	Ready
SERUM COPPER	Ready
SERUM ZINC	Ready
SODIUM	Ready
TESTOSTERONE	Ready
VITAMIN B-12	Ready
HBA PROFILE	Ready
HEMOGRAM - 6 PART (DIFF)	Ready
LIVER FUNCTION TESTS	Ready
IRON DEFICIENCY PROFILE	Ready
KIDPRO	Ready
LIPID PROFILE	Ready
T3-T4-USTSH	Ready
APOLIPROTEIN RATIO	Ready
AMYLASE	Ready
BLOOD KETONE (D3HB)	Ready

Dummy Report

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Referred By : XXXXXXXXXXXXXXXX
Sample Collected At : XXXXXXXXXXXXXXXX

Tests Done : **AAROGYAM TAX SAVER - BASIC PACKAGE**

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 HEMOGRAM			
HEMATOCRIT(PCV)	**33.6**	%	40.0-50.0
HEMOGLOBIN	**10.4**	g/dL	13.0-17.0
LYMPHOCYTE	**17.4**	%	20-40
MEAN CORP.HEMO.CONC(MCHC)	**31**	g/dL	31.5-34.5
MEAN CORPUSCULAR HEMOGLOBIN(MCH)	**26.8**	pq	27.0-32.0
RED CELL DISTRIBUTION WIDTH (RDW-CV)	**15.4**	%	11.6-14
RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	**48.9**	fL	39-46
TOTAL RBC	**3.88**	X 10^6/µL	4.5-5.5
DIABETES			
FRUCTOSAMINE	**322**	µmol/L	<=286
LIPID			
LDL / HDL RATIO	**0.9**	Ratio	1.5-3.5
TC/ HDL CHOLESTEROL RATIO	**2.2**	Ratio	3 - 5
RENAL			
CREATININE - SERUM	**0.7**	mg/dL	0.72-1.18
VITAMIN			
25-OH VITAMIN D (TOTAL)	**11.62**	ng/mL	30-100
VITAMIN B-12	**981**	pg/mL	211-911

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
Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
HbA1c	H.P.L.C	5.1	%

Bio. Ref. Interval. :

As per ADA Guidelines	Guidance For Known Diabetics
Below 5.7% : Normal	Below 6.5% : Good Control
5.7% - 6.4% : Prediabetic	6.5% - 7% : Fair Control
>=6.5% : Diabetic	7.0% - 8% : Unsatisfactory Control
	>8% : Poor Control

Method : Fully Automated H.P.L.C method

AVERAGE BLOOD GLUCOSE (ABG)	CALCULATED	100	mg/dL

Bio. Ref. Interval. :

90 - 120 mg/dl : Good Control
121 - 150 mg/dl : Fair Control
151 - 180 mg/dl : Unsatisfactory Control
> 180 mg/dl : Poor Control

Method : Derived from HBA1c values

Please correlate with clinical conditions.

Dummy Report

Tests Done : HBA PROFILE,HEMOGRAM

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078831/IT001

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

TEST NAME	METHODOLOGY	VALUE	UNITS	Bio. Ref. Interval.
HEMOGLOBIN	**SLS-Hemoglobin Method**	**10.4**	**g/dL**	**13.0-17.0**
Hematocrit (PCV)	**CPH Detection**	**33.6**	**%**	**40.0-50.0**
Total RBC	**HF & EI**	**3.88**	**X 10^6/µL**	**4.5-5.5**
Mean Corpuscular Volume (MCV)	Calculated	86.6	fL	83.0-101.0
Mean Corpuscular Hemoglobin (MCH)	**Calculated**	**26.8**	**pq**	**27.0-32.0**
Mean Corp.Hemo. Conc (MCHC)	**Calculated**	**31**	**g/dL**	**31.5-34.5**
Red Cell Distribution Width - SD (RDW-SD)	**Calculated**	**48.9**	**fL**	**39-46**
Red Cell Distribution Width (RDW - CV)	**Calculated**	**15.4**	**%**	**11.6-14**
RED CELL DISTRIBUTION WIDTH INDEX (RDWI)	Calculated	343.7	-	*Refer Note below
MENTZER INDEX	Calculated	22.3	-	*Refer Note below
TOTAL LEUCOCYTE COUNT (WBC)	HF & FC	7.77	X 10^3 / µL	4.0 - 10.0
DIFFERENTIAL LEUCOCYTE COUNT				
Neutrophils Percentage	Flow Cytometry	75.2	%	40-80
Lymphocytes Percentage	**Flow Cytometry**	**17.4**	**%**	**20-40**
Monocytes Percentage	Flow Cytometry	2.7	%	2-10
Eosinophils Percentage	Flow Cytometry	3.9	%	1-6
Basophils Percentage	Flow Cytometry	0.5	%	0-2
Immature Granulocyte Percentage (IG%)	Flow Cytometry	0.3	%	0-0.5
Nucleated Red Blood Cells %	Flow Cytometry	0.1	%	0.0-5.0
ABSOLUTE LEUCOCYTE COUNT				
Neutrophils - Absolute Count	Calculated	5.84	X 10^3 / µL	2.0-7.0
Lymphocytes - Absolute Count	Calculated	1.35	X 10^3 / µL	1.0-3.0
Monocytes - Absolute Count	Calculated	0.21	X 10^3 / µL	0.2 - 1.0
Basophils - Absolute Count	Calculated	0.04	X 10^3 / µL	0.02 - 0.1
Eosinophils - Absolute Count	Calculated	0.3	X 10^3 / µL	0.02 - 0.5
Immature Granulocytes (IG)	Calculated	0.02	X 10^3 / µL	0-0.3
Nucleated Red Blood Cells	Calculated	0.01	X 10^3 / µL	0.0-0.5
PLATELET COUNT	HF & EI	260	X 10^3 / µL	150-410
Mean Platelet Volume (MPV)	Calculated	10.3	fL	6.5-12
Platelet Distribution Width (PDW)	Calculated	11.2	fL	9.6-15.2
Platelet to Large Cell Ratio (PLCR)	Calculated	26.6	%	19.7-42.4
Plateletcrit (PCT)	Calculated	0.27	%	0.19-0.39

***Note - Mentzer index (MI), RDW-CV and RDWI are hematological indices to differentiate between Iron Deficiency Anemia(IDA) and Beta Thalassemia Trait (BTT). MI >13, RDWI >220 and RDW-CV >14 more likely to be IDA. MI <13, RDWI <220, and RDW-CV <14 more likely to be BTT. Suggested Clinical correlation. BTT to be confirmed with HB electrophoresis if clinically indicated.**

Method : Fully automated bidirectional analyser (6 Part Differential SYSMEX XN-1000)

(Reference : *FC- flowcytometry, *HF- hydrodynamic focussing, *EI- Electric Impedence, *Hb- hemoglobin, *CPH- Cumulative pulse height)

Tests Done : HBA PROFILE,HEMOGRAM

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078831/IT001

Dummy Report

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
HOMOCYSTEINE	PHOTOMETRY	< 15	µmol/L

Bio. Ref. Interval. :-

Normal Levels : <15 µmol/L
Mild Hyperhomocysteinemia : 15-30 µmol/L
Moderate Hyperhomocysteinemia : 30-100 µmol/L
Severe Hyperhomocysteinemia : >100 µmol/L

Clinical Significance:
Homocysteine is linked to increased risk of premature coronary artery disease, stroke and thromboembolism. Moreover, alzheimers disease, osteoporosis, venous thrombosis, schizophrenia, cognitive deficiency and pregnancy complications also elevates Homocysteine levels. The results should be interpreted in conjunction with clinical history and other findings.

High Values:
Elevated homocysteine levels might be due to increasing age, genetic traits, drugs, renal dysfunction and dietary deficiency of vitamins or smoking. To lower your homocysteine, eat more green vegetables, stop smoking, alcohol. Folic acid helps lowering elevated levels.

Specifications:
Kit Validation Reference:
Eikelboom JW, et al Ann Intern Med 131 : 363-75 (1999)
https://www.healthline.com/health/homocysteine-levels

Please correlate with clinical conditions.
Method:- SMALL MOLECULE CAPTURE TECHNOLOGY (SMT)

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
25-OH VITAMIN D (TOTAL)	**C.L.I.A**	**11.62**	**ng/mL**

Bio. Ref. Interval. :-

DEFICIENCY : <20 ng/ml || INSUFFICIENCY : 20-<30 ng/ml
SUFFICIENCY : 30-100 ng/ml || TOXICITY : >100 ng/ml

Clinical Significance:

Vitamin D is a fat soluble vitamin that has been known to help the body absorb and retain calcium and phosphorous; both are critical for building bone health. Decrease in vitamin D total levels indicate inadequate exposure of sunlight, dietary deficiency, nephrotic syndrome. Increase in vitamin D total levels indicate Vitamin D intoxication.

Specifications: Precision: Intra assay (%CV):5.3%, Inter assay (%CV):11.9% ; Sensitivity:3.2 ng/ml.

Kit Validation Reference: Holick MF. Vitamin D Deficiency. N Engl J Med. 2007;357:266–81.

Please correlate with clinical conditions.

Method:- Fully Automated Chemi Luminescent Immuno Assay

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
APOLIPOPROTEIN - A1 (APO-A1)	IMMUNOTURBIDIMETRY	< 119	mg/dL

Bio. Ref. Interval. :
Male : 86 - 152
Female : 94 - 162

Method : FULLY AUTOMATED RATE IMMUNOTURBIDIMETRY – BECKMAN COULTER

APOLIPOPROTEIN - B (APO-B)	IMMUNOTURBIDIMETRY	< 101	mg/dL

Bio. Ref. Interval. :
Male : 56 - 145
Female : 53 - 138

Method : FULLY AUTOMATED RATE IMMUNOTURBIDIMETRY – BECKMAN COULTER

APO B / APO A1 RATIO (APO B/A1)	CALCULATED	0.8	Ratio

Bio. Ref. Interval. :

Male : 0.40 - 1.26
Female : 0.38 - 1.14

Clinical Significance :

- Apolipoprotein B is a more potent and independent predictor of Coronary artery disease (CAD) than LDL Cholesterol.
- Apolipoprotein A1 is one of the apoproteins of HDL and is inversely related to risk of CAD.
- The Apolipoprotein studies help in monitoring risk of restenosis in patients with myocardial infarction, Coronary bypass surgery etc.
- An increased ratio of Apo B to A1 beyond the defined normal range is indicative of CAD risk.
- All results have to be interpreted in Conjunction with clinical history and other findings.

Method : Derived from serum Apo A1 and Apo B values

Please correlate with clinical conditions.

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
VITAMIN B-12	**C.L.I.A**	**981**	**pg/mL**

Bio. Ref. Interval. :-

Normal : 211 - 911 pg/ml

Clinical significance :
Vitamin B12 or cyanocobalamin, is a complex corrinoid compound found exclusively from animal dietary sources, such as meat, eggs and milk. It is critical in normal DNA synthesis, which in turn affects erythrocyte maturation and in the formation of myelin sheath. Vitamin-B12 is used to find out neurological abnormalities and impaired DNA synthesis associated with macrocytic anemias. For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

Specifications: Intra assay (%CV):5.0%, Inter assay (%CV):9.2 %;Sensitivity:45 pg/ml

Kit Validation reference:
Chen IW, Sperling MI, Heminger LA. Vitamin B12. In: Pesce AJ, Kaplan LA, eds. Methods in Clinical Chemistry. St. Louis: CV Mosby; 1987:569–73.

Please correlate with clinical conditions.

Method:- COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

Dummy Report

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		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
BLOOD KETONE (D3HB)	PHOTOMETRY	< 1.51	mg/dL

Bio. Ref. Interval. :-

0.21-2.81 mg/dL

Clinical Significance:
Three types of ketones can be produced in body D-3- Hydroxybutyrate, Acetoacetate and Acetone. D-3- Hydroxybutyrate accounts for approximately 75% of the ketone bodies. During periods of ketosis, D-3- Hydroxybutyrate increases more than the other two. It has been shown to be a better index of ketoacidosis. In diabetics, D-3- Hydroxybutyrate is needed for the assessment of the severity of diabetic coma and to calculate insulin requirements.

Speficcation:
Precision: Intra assay (%CV): 4.53, Inter assay (%CV): 2.9, Sensitivity: 10.41 mg/dL.

Kit validation references:
Mcmurray, C.H., Blanchflower, W.J., Rice, D.A., ClinChem., 1984;30:No.3.

Please correlate with clinical conditions.
Method:- ENZYMATIC (KINETIC)

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
FRUCTOSAMINE	**PHOTOMETRY**	**322**	**µmol/L**

Bio. Ref. Interval. :-

Normal < 286 µmol/L

Clinical Significance:

Fructosamine assay is useful in monitoring the degree of glycemia over short-to-intermediate time frames (1-3 weeks) concentration greater than the established normal range is an indication of prolonged hyperglycemia of 1-3 weeks or longer. The higher fructosamine value, poorer is the degree of glycemia control.

Specifications:

Precision %CV : Intra assay %CV- 3.2% , Inter assay %CV-4.0%, Sensitivity:- 290 umol/L

Kit Validation Reference:

Howey JEA, Browning MCK, Fraser CG. Assay of serum fructosamine that minimizes standardization and matrix problems: Use to assess components of biological va-riation. Clin Chem 1987; 33: 269- 272.

Please correlate with clinical conditions.

Method:- NITROBLUE TETRAZOLIUM ASSAY (NBT)

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
Lipoprotein (a) [Lp(a)]	IMMUNOTURBIDIMETRY	< 14.95	mg/dL

Bio. Ref. Interval. :-

Adults : < 30.0 mg/dl

Clinical Significance:
Determination of LPA may be useful to guide management of individuals with a family history of CHD or with existing disease. The levels of LPA in the blood depends on genetic factors; The range of variation in a population is relatively large and hence for diagnostic purpose, results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings.

Specifications:
Precision %CV :- Intra assay %CV- 4.55% , Inter assay %CV-0.86 %

Kit Validation Reference:
Tietz NW,Clinical Guide to Laboratory Tests Philadelphia WB. Saunders 1995 : 442-444

Please correlate with clinical conditions.
Method:- LATEX ENHANCED IMMUNOTURBIDIMETRY

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

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Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
SERUM COPPER	PHOTOMETRY	< 106.75	µg/dL

Bio. Ref. Interval. :-

Male : 63.5 - 150
Female : 80 - 155

Clinical significance:
Copper is an important trace element and a component of numerous enzymes and proteins involved in energy production, connective tissue formation, melanin synthesis, iron metabolism, development of central nervous system, angiogenesis as well as an antioxidant. Deficiency can cause- Malnourishment, cardiovascular disease, anemia & neuropathy, toxicity may be manifested as acute renal failure, gastroenteritis & chronic liver disease.

Specifications:
Precision: Intra assay (%CV): 1.17, Inter assay (%CV): 2.32.

Kit validation references:
Thomas L. Clinical Laboratory Diagnostics. 1st ed. Frankfurt: TH-Books Verlagsgesellschaft; 1998. p. 337-8

Please correlate with clinical conditions.
Method:- 3,5-DIBR-PAESA

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
SERUM ZINC	PHOTOMETRY	88.5	µg/dL

Bio. Ref. Interval. :-

70 - 115

Clinical Significance:
Zinc is one of the essential trace elements in the body. Its metalloenzymes play a key role in protein and nucleic acid synthesis, gene expression, wound healing, as an antioxidant, etc. Deficiency can cause- Poor wound healing, gastroenteritis, impaired spermatogenesis, Alzheimer's disease, etc. Toxicity may be manifested as pancreatitis, gastric ulcer, anemia, pulmonary fibrosis.

Specifications:
Precision: Intra assay (%CV): 2.02, Inter assay (%CV): 2.22.

Kit Validation References:
Thomas L. Clinical Laboratory Diagnostics. 1st ed. Frankfurt: TH-Books Verlagsgesellschaft; 1998. p. 347-9

Please correlate with clinical conditions.
Method:- NITRO - PAPS

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
TESTOSTERONE	C.L.I.A	594.27	ng/dL

Bio. Ref. Interval. :-

Adult Male
21 - 49 Yrs : 164.94 - 753.38 || 50 - 89 Yrs : 86.49 - 788.22
Adult Female
Pre-Menopause : 12.09 - 59.46 || Post-Menopause: < 7.00 - 48.93
Boys
2-10 Years : < 7.00 - 25.91
11 Years : < 7.00 - 341.53
12 Years : < 7.00 - 562.59
13 Years : 9.34 - 562.93
14 Years : 23.28 - 742.46
15 Years : 144.15 - 841.44
16-21 Years : 118.22 - 948.56
Girls
2-10 Years : < 7.00 - 108.30
11-15 Years : < 7.00 - 48.40
16-21 Years : 17.55 - 50.41

Clinical Significance: Clinical evaluation of serum testosterone, along with serum LH, assists in evaluation of Hypogonadal males. Major causes of lowered testosterone in males include Hypogonadotropic hypogonadism, testicular failure Hyperprolactinema, Hypopituitarism some types of liver and kidney diseases and critical illness.

Specifications: Precision: Intra assay (%CV): 8.5 %, Inter assay (%CV): 12.6%; Sensitivity: 7 ng/dL.

Kit Validation Reference: Kicklighter EJ, Norman RJ. The gonads. In: Kaplan LA, Pesce AJ, eds. Clinical Chemistry: Theory, Analysis, Correlation. 2nd ed. St. Louis: CV Mosby; 1989:657–662.

Please correlate with clinical conditions.
Method:- COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
HIGH SENSITIVITY C-REACTIVE PROTEIN (HS-CRP)	IMMUNOTURBIDIMETRY	1.1	mg/L

Bio. Ref. Interval. :-

< 1.00 - Low Risk
1.00 - 3.00 - Average Risk
>3.00 - 10.00 - High Risk
> 10.00 - Possibly due to Non-Cardiac Inflammation

Disclaimer: Persistent unexplained elevation of HSCRP >10 should be evaluated for non-cardiovascular etiologies such as infection , active arthritis or concurrent illness.

Clinical significance:
High sensitivity C- reactive Protein (HSCRP) can be used as an independent risk marker for the identification of Individuals at risk for future cardiovascular Disease. A coronary artery disease risk assessment should be based on the average of two hs-CRP tests, ideally taken two weeks apart.

Kit Validation Reference:
1.Clinical management of laboratory date in medical practice 2003-3004, 207(2003).
2.Tietz : Textbook of Clinical Chemistry and Molecular diagnostics :Second edition :Chapter 47:Page no.1507- 1508.

Please correlate with clinical conditions.
Method:- FULLY AUTOMATED LATEX AGGLUTINATION – BECKMAN COULTER

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
AMYLASE	PHOTOMETRY	69.34	U/L

Bio. Ref. Interval. :-

Adults : 28-100 U/L

Interpretation:
Lipemic Sera (Hypertriglyceridemia) may contain inhibitors, Which falsely depress results. About 20% of patients with Acute Pancreatitis have abnormal lipids. Normal serum amylase may occur in Pancreatitis, Especially relapsing and chronic pancreatitis. Moderate increases may be reported in normal pregnancy.

Clinical Significance:
Causes of high Serum Amylase include Acute Pancreatitis, Pancreatic Pseudocyst, Pancreatic Ascites, Pancreatic Abscess, Neoplasm in or adjacent to Pancreas, Trauma to Pancreas, and common Duct Stones. Nonpancreatic Causes include inflammatory salivary lesions (Eg, Mumps), Perforated Peptic Ulcer, Intestinal Obstruction, Biliary Tract Disease, Peritonitis, Acute Appendicitis, Diabetic Ketoacidosis, and Extrapancreatic Carcinomas. Amylase levels more than 25-fold the upper limit of normal are often found when metastatic tumors produce Ectopic Amylase.

Specifications:
Precision: Intra assay (%CV): 2.82, Inter assay (%CV): 2.49, Sensitivity: 10.9 U/L.

Kit Validation References:
Rauscher, E., et coll., Fresenius Z. Analyt. Chem. 324 (1986) 304-305.

Please correlate with clinical conditions.
Method:- ENZYMATIC COLORIMETRIC TEST

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
IRON	PHOTOMETRY	98	µg/dL
Bio. Ref. Interval. : Male : 65 - 175 Female : 50 - 170			
Method : Ferrozine method without deproteinization			
TOTAL IRON BINDING CAPACITY (TIBC)	PHOTOMETRY	334	µg/dL
Bio. Ref. Interval. : Male: 225 - 535 µg/dl Female: 215 - 535 µg/dl			
Method : Spectrophotometric Assay			
% TRANSFERRIN SATURATION	CALCULATED	29	%
Bio. Ref. Interval. : 13 - 45			
Method : Derived from IRON and TIBC values			
UNSAT.IRON-BINDING CAPACITY(UIBC)	PHOTOMETRY	236.2	µg/dL
Bio. Ref. Interval. : 162 - 368			
Method : SPECTROPHOTOMETRIC ASSAY			

Please correlate with clinical conditions.

Dummy Report

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TEST NAME	TECHNOLOGY	VALUE	UNITS
LIPASE	PHOTOMETRY	40.09	U/L

Bio. Ref. Interval. :-

Adults : 5.0 - 60.0 U/L

Interpretation:

For diagnostic purposes, the results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings like serum amylase. Serum Lipase is usually normal in patients with elevated serum amylase, having peptic ulcer, salivary adenitis, inflammatory bowel disease, intestinal obstruction, and macroamylasemia. Lipemic sera may interfere with results.

Clinical Significance:
High serum Lipase is a specific marker for pancreatitis; after acute pancreatitis the Lipase activity increases within 4-8 hours, reaches a peak after 24 hours and decreases after 8 to 14 days. However, there is no correlation between the Lipase activity determined in serum and the extent of damage to the pancreas.

Specifications:
Precision: Intra assay (%CV): 3.35, Inter assay (%CV): 2.46, Sensitivity: 3.5 U/L.

Kit Validation References:
Tietz Nw Et Al. Lipase In Serum - The Elusive Enzyme: An Overview. Clin Chem 1993; 39:746-756.

Please correlate with clinical conditions.
Method:- ENZYMATIC COLORIMETRIC ASSAY

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

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Referred By	: XXXXXXXXXXXX	Sample Received on (SRT)	: XXXXXXXXXXXX
Sample Collected At	: XXXXXXXXXXXX	Report Released on (RRT)	: XXXXXXXXXXXX
		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL CHOLESTEROL	PHOTOMETRY	123	mg/dL	< 200
HDL CHOLESTEROL - DIRECT	PHOTOMETRY	56	mg/dL	40-60
LDL CHOLESTEROL - DIRECT	PHOTOMETRY	53.5	mg/dL	< 100
TRIGLYCERIDES	PHOTOMETRY	120	mg/dL	< 150
TC/ HDL CHOLESTEROL RATIO	**CALCULATED**	**2.2**	**Ratio**	**3 - 5**
TRIG / HDL RATIO	CALCULATED	2.12	Ratio	< 3.12
LDL / HDL RATIO	**CALCULATED**	**0.9**	**Ratio**	**1.5-3.5**
HDL / LDL RATIO	CALCULATED	1.05	Ratio	> 0.40
NON-HDL CHOLESTEROL	CALCULATED	66.2	mg/dL	< 160
VLDL CHOLESTEROL	CALCULATED	23.94	mg/dL	5 - 40

Please correlate with clinical conditions.

Method :

CHOL - Cholesterol Oxidase, Esterase, Peroxidase
HCHO - Direct Enzymatic Colorimetric
LDL - Direct Measure
TRIG - Enzymatic, End Point
TC/H - Derived from serum Cholesterol and Hdl values
TRI/H - Derived from TRIG and HDL Values
LDL/ - Derived from serum HDL and LDL Values
HD/LD - Derived from HDL and LDL values.
NHDL - Derived from serum Cholesterol and HDL values
VLDL - Derived from serum Triglyceride values

***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 TAX SAVER - BASIC PACKAGE

Report Remarks : Labcode:2403078833/IT001

Doctor 1 Sign

Doctor 2 Sign

Patient Name : XXXXXXXXXXXX
Referred By : XXXXXXXXXXXX
Sample Collected At : XXXXXXXXXXXX

Sample Collected on (SCT) : XXXXXXXXXXXX
Sample Received on (SRT) : XXXXXXXXXXXX
Report Released on (RRT) : XXXXXXXXXXXX
Sample Type | Barcode : XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
ALKALINE PHOSPHATASE	PHOTOMETRY	105.1	U/L	45-129
BILIRUBIN - TOTAL	PHOTOMETRY	0.45	mg/dL	0.3-1.2
BILIRUBIN -DIRECT	PHOTOMETRY	0.1	mg/dL	0 - 0.20
BILIRUBIN (INDIRECT)	CALCULATED	0.35	mg/dL	0-0.9
GAMMA GLUTAMYL TRANSFERASE (GGT)	PHOTOMETRY	13.4	U/L	< 55
ASPARTATE AMINOTRANSFERASE (SGOT)	PHOTOMETRY	24.3	U/L	< 35
ALANINE TRANSAMINASE (SGPT)	PHOTOMETRY	32.9	U/L	< 45
SGOT / SGPT RATIO	CALCULATED	0.74	Ratio	< 2
PROTEIN - TOTAL	PHOTOMETRY	6.98	gm/dL	5.7-8.2
ALBUMIN - SERUM	PHOTOMETRY	4.14	gm/dL	3.2-4.8
SERUM GLOBULIN	CALCULATED	2.84	gm/dL	2.5-3.4
SERUM ALB/GLOBULIN RATIO	CALCULATED	1.46	Ratio	0.9 - 2

Please correlate with clinical conditions.

Method :

ALKP - Modified IFCC method
BILT - Diazonium salt DPD method
BILD - Diazonium salt DPD method
BILI - Derived from serum Total and Direct Bilirubin values
GGT - Modified IFCC method
SGOT - IFCC* Without Pyridoxal Phosphate Activation
SGPT - IFCC* Without Pyridoxal Phosphate Activation
OT/PT - Derived from SGOT and SGPT values.
PROT - Biuret Method
SALB - Albumin Bcg[1]method (Colorimetric Assay Endpoint)
SEGB - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES
A/GR - Derived from serum Albumin and Protein values

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Report Remarks : Labcode:2403078833/IT001

Doctor 1 Sign

Doctor 2 Sign

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#

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		Sample Type | Barcode	: XXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
CHLORIDE	I.S.E - INDIRECT	101	mmol/L

Bio. Ref. Interval. :
ADULTS: 98-107 MMOL/L

Clinical Significance :
An increased level of blood chloride (called hyperchloremia) usually indicates dehydration, but can also occur with other problems that cause high blood sodium, such as Cushing syndrome or kidney disease. Hyperchloremia also occurs when too much base is lost from the body (producing metabolic acidosis) or when a person hyperventilates (causing respiratory alkalosis). A decreased level of blood chloride (called hypochloremia) occurs with any disorder that causes low blood sodium. Hypochloremia also occurs with congestive heart failure, prolonged vomiting or gastric suction, Addison disease, emphysema or other chronic lung diseases (causing respiratory acidosis), and with loss of acid from the body (called metabolic alkalosis).

Method : ION SELECTIVE ELECTRODE - INDIRECT

SODIUM	I.S.E - INDIRECT	137	mmol/L

Bio. Ref. Interval. :
Adults: 136-145 mmol/l

Method : ION SELECTIVE ELECTRODE - INDIRECT

Please correlate with clinical conditions.

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
BLOOD UREA NITROGEN (BUN)	PHOTOMETRY	12.6	mg/dL	7.94 - 20.07
CREATININE - SERUM	**PHOTOMETRY**	**0.7**	**mg/dL**	**0.72-1.18**
BUN / Sr.CREATININE RATIO	CALCULATED	18	Ratio	9:1-23:1
UREA (CALCULATED)	CALCULATED	26.96	mg/dL	Adult : 17-43
UREA / SR.CREATININE RATIO	CALCULATED	38.52	Ratio	< 52
CALCIUM	PHOTOMETRY	9.62	mg/dL	8.8-10.6
URIC ACID	PHOTOMETRY	6.8	mg/dL	4.2 - 7.3

Please correlate with clinical conditions.

Method :

BUN - Kinetic UV Assay.
SCRE - Creatinine Enzymatic Method
B/CR - Derived from serum Bun and Creatinine values
UREAC - Derived from BUN Value.
UR/CR - Derived from UREA and Sr.Creatinine values.
CALC - Arsenazo III Method, End Point.
URIC - Uricase / Peroxidase Method

Dummy Report

Tests Done : AAROGYAM TAX SAVER - BASIC PACKAGE

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TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	79	ng/dL	60-200
TOTAL THYROXINE (T4)	C.L.I.A	6.4	µg/dL	4.5-12
TSH - ULTRASENSITIVE	C.M.I.A	<2.92	µIU/mL	0.35-4.94

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

Method :

T3 - Competitive Chemi Luminescent Immuno Assay
T4 - Competitive Chemi Luminescent Immuno Assay
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

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Report Remarks : Labcode:2403078833/IT001

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TEST NAME	TECHNOLOGY	VALUE	UNITS
EST. GLOMERULAR FILTRATION RATE (eGFR)	CALCULATED	134	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 TAX SAVER - BASIC PACKAGE

Doctor 1 Sign **Doctor 2 Sign**

Report Remarks : Labcode:2403078833/IT001

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