



Tests you can trust

Name : XX

Date : XX XX XXXX

Test Asked : Advanced Full Body Checkup With Vitamins



9 out of 10 Doctors trust that Thyrocare reports are accurate & reliable*



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released within
06 Hours
of sample reaching the lab⁺



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2007

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

NAME : XXXXXXXXXXXXXXXXXXXX **SAMPLE COLLECTED AT :**
REF. BY : XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

Summary Report

Tests outside reference range

TEST NAME	OBSERVED VALUE	UNITS	Bio. Ref. Interval.
COMPLETE HEMOGRAM			
HEMATOCRIT(PCV)	31.8	%	40.0-50.0
HEMOGLOBIN	10.1	g/dL	13.0-17.0
MEAN CORPUSCULAR HEMOGLOBIN(MCH)	25.4	pq	27.0-32.0
MEAN CORPUSCULAR VOLUME(MCV)	79.9	fL	83.0-101.0
TOTAL RBC	3.98	X 10 ⁶ /μL	4.5-5.5
LIPID			
HDL CHOLESTEROL - DIRECT	87	mg/dL	40-60
LDL / HDL RATIO	0.8	Ratio	1.5-3.5
TC/ HDL CHOLESTEROL RATIO	2.4	Ratio	3 - 5
TOTAL CHOLESTEROL	211	mg/dL	< 200
LIVER			
ALANINE TRANSAMINASE (SGPT)	54	U/L	< 45
ALBUMIN - SERUM	5	gm/dL	3.2-4.8
ASPARTATE AMINOTRANSFERASE (SGOT)	67	U/L	< 35
PROTEIN - TOTAL	9	gm/dL	5.7-8.2
SERUM GLOBULIN	4	gm/dL	2.5-3.4

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.

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NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : ESR,HbA1c,HEMOGRAM
PATIENTID : XXXXXXXXXXXXXXXX

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
HbA1c - (HPLC)	H.P.L.C	5	%

Bio. Ref. Interval. :

Bio. Ref. Interval.: As per ADA Guidelines

Below 5.7% : Normal
5.7% - 6.4% : Prediabetic
>=6.5% : Diabetic

Guidance For Known Diabetics

Below 6.5% : Good Control
6.5% - 7% : Fair Control
7.0% - 8% : Unsatisfactory Control
>8% : Poor Control

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

AVERAGE BLOOD GLUCOSE (ABG) CALCULATED 97 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.

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : EDTA Whole Blood
Labcode :
Barcode :

Doctor 1 Sign

Doctor 2 Sign

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REF. BY : XXXXXXXXXXXXXXXXX
TEST ASKED : ESR,HbA1c,HEMOGRAM

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
ERYTHROCYTE SEDIMENTATION RATE (ESR) Bio. Ref. Interval. :-	MODIFIED WESTERGREN	13	mm / hr

Male : 0-15
Female : 0-20

Please correlate with clinical conditions.
Method:- MODIFIED WESTERGREN

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NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : ESR,HbA1c,HEMOGRAM
PATIENTID : XXXXXXXXXXXXXXXX

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	METHODOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL LEUCOCYTES COUNT (WBC)	HF & FC	8.7	X 10 ³ / µL	4.0 - 10.0
NEUTROPHILS	Flow Cytometry	74	%	40-80
LYMPHOCYTE	Flow Cytometry	21.3	%	20-40
MONOCYTES	Flow Cytometry	2.4	%	2-10
EOSINOPHILS	Flow Cytometry	1.5	%	1-6
BASOPHILS	Flow Cytometry	0.5	%	0-2
IMMATURE GRANULOCYTE PERCENTAGE(IG%)	Flow Cytometry	0.3	%	0-0.5
NEUTROPHILS - ABSOLUTE COUNT	Calculated	6.44	X 10 ³ / µL	2.0-7.0
LYMPHOCYTES - ABSOLUTE COUNT	Calculated	1.85	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	0.13	X 10 ³ / µL	0.02 - 0.5
IMMATURE GRANULOCYTES(IG)	Calculated	0.03	X 10 ³ / µL	0-0.3
TOTAL RBC	HF & EI	3.98	X 10⁶/µL	4.5-5.5
NUCLEATED RED BLOOD CELLS	Calculated	0.01	X 10 ³ / µL	0.0-0.5
NUCLEATED RED BLOOD CELLS %	Flow Cytometry	0.01	%	0.0-5.0
HEMOGLOBIN	SLS-Hemoglobin Method	10.1	g/dL	13.1-17.0
HEMATOCRIT(PCV)	CPH Detection	31.8	%	40.0-50.0
MEAN CORPUSCULAR VOLUME(MCV)	Calculated	79.9	fL	80.0-100.0
MEAN CORPUSCULAR HEMOGLOBIN(MCH)	Calculated	25.4	pg	27.0-32.0
MEAN CORP. HEMO. CONC(MCHC)	Calculated	31.8	g/dL	31.5-34.5
RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	Calculated	40	fL	39-46
RED CELL DISTRIBUTION WIDTH (RDW-CV)	Calculated	13.8	%	11.6-14
PLATELET DISTRIBUTION WIDTH(PDW)	Calculated	13	fL	9.6-15.2
MEAN PLATELET VOLUME(MPV)	Calculated	11.2	fL	6.5-12
PLATELET COUNT	HF & EI	326	X 10 ³ / µL	150-410
PLATELET TO LARGE CELL RATIO(PLCR)	Calculated	33	%	19.7-42.4
PLATELETCRIT(PCT)	Calculated	0.37	%	0.19-0.39

Remarks : Alert!!! Predominantly normocytic normochromic with ovalocytes. Platelets:Appear adequate in smear.

Please Correlate with clinical conditions.

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)

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NAME : XXXXXXXXXXXXXXXXX

SAMPLE COLLECTED AT :

REF. BY : XXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

PATIENTID : XXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
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25-OH VITAMIN D (TOTAL)	C.L.I.A	44	ng/mL
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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.

Method : Fully Automated Chemi Luminescent Immuno Assay

VITAMIN B-12	C.L.I.A	434	pg/mL
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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.

Method : COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

Please correlate with clinical conditions.

Sample Collected on (SCT) : Sample collection time

Sample Received on (SRT) : Sample receiving time at Lab

Report Released on (RRT) : Report release time

Sample Type : SERUM

Labcode :

Doctor 1 Sign

Doctor 2 Sign

Barcode :

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NAME : XXXXXXXXXXXXXXXXX

REF. BY : XXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL CHOLESTEROL	PHOTOMETRY	211	mg/dL	< 200
HDL CHOLESTEROL - DIRECT	PHOTOMETRY	87	mg/dL	40-60
LDL CHOLESTEROL - DIRECT	PHOTOMETRY	65	mg/dL	< 100
TRIGLYCERIDES	PHOTOMETRY	56	mg/dL	< 150
TC/ HDL CHOLESTEROL RATIO	CALCULATED	2.4	Ratio	3 - 5
TRIG / HDL RATIO	CALCULATED	0.64	Ratio	< 3.12
LDL / HDL RATIO	CALCULATED	0.8	Ratio	1.5-3.5
HDL / LDL RATIO	CALCULATED	1.34	Ratio	> 0.40
NON-HDL CHOLESTEROL	CALCULATED	124	mg/dL	< 160
VLDL CHOLESTEROL	CALCULATED	11.2	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.

Sample Collected on (SCT) : Sample collection time

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Sample Type : SERUM

Labode :

Doctor 1 Sign

Doctor 2 Sign

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REF. BY : XXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
ALKALINE PHOSPHATASE	PHOTOMETRY	123	U/L	45-129
BILIRUBIN - TOTAL	PHOTOMETRY	1	mg/dL	0.3-1.2
BILIRUBIN -DIRECT	PHOTOMETRY	0.23	mg/dL	< 0.3
BILIRUBIN (INDIRECT)	CALCULATED	0.77	mg/dL	0-0.9
GAMMA GLUTAMYL TRANSFERASE (GGT)	PHOTOMETRY	43	U/L	< 55
ASPARTATE AMINOTRANSFERASE (SGOT)	PHOTOMETRY	67	U/L	< 35
ALANINE TRANSAMINASE (SGPT)	PHOTOMETRY	54	U/L	< 45
SGOT / SGPT RATIO	CALCULATED	1.24	Ratio	< 2
PROTEIN - TOTAL	PHOTOMETRY	9	gm/dL	5.7-8.2
ALBUMIN - SERUM	PHOTOMETRY	5	gm/dL	3.2-4.8
SERUM GLOBULIN	CALCULATED	4	gm/dL	2.5-3.4
SERUM ALB/GLOBULIN RATIO	CALCULATED	1.25	Ratio	0.9 - 2

Please correlate with clinical conditions.

Method :

ALKP - Modified IFCC method

BILT - Vanadate Oxidation

BILD - Vanadate Oxidation

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 Bcg¹method (Colorimetric Assay Endpoint)

SEGB - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES

A/GR - Derived from serum Albumin and Protein values

Sample Collected on (SCT) : Sample collection time

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Report Released on (RRT) : Report release time

Sample Type : SERUM

Labode :

Doctor 1 Sign

Doctor 2 Sign

Barcode :

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NAME : XXXXXXXXXXXXXXXXXX

SAMPLE COLLECTED AT :

REF. BY : XXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

PATIENTID : XXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
SODIUM	I.S.E	140	mmol/L
Bio. Ref. Interval. : Adults: 136-145 mmol/l			
Method : ION SELECTIVE ELECTRODE			
CHLORIDE	I.S.E	98	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

Please correlate with clinical conditions.

Sample Collected on (SCT) : Sample collection time

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Report Released on (RRT) : Report release time

Sample Type : SERUM

Labcode :

Doctor 1 Sign

Doctor 2 Sign

Barcode :

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REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
IRON	PHOTOMETRY	78	µg/dL
Bio. Ref. Interval. :-			

Male : 65 - 175
Female : 50 - 170

Please correlate with clinical conditions.

Method:- Ferrozine method without deproteinization

Sample Collected on (SCT) : Sample collection time
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Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
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Doctor 1 Sign

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NAME : XXXXXXXXXXXXXXXXXX

REF. BY : XXXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

PATIENTID : XXXXXXXXXXXXXXXXXX

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
BLOOD UREA NITROGEN (BUN)	PHOTOMETRY	14	mg/dL	7.94 - 20.07
CREATININE - SERUM	PHOTOMETRY	0.78	mg/dL	0.72-1.18
BUN / SR.CREATININE RATIO	CALCULATED	17.95	Ratio	9:1-23:1
UREA (CALCULATED)	CALCULATED	29.96	mg/dL	Adult : 17-43
UREA / SR.CREATININE RATIO	CALCULATED	38.41	Ratio	< 52
URIC ACID	PHOTOMETRY	6	mg/dL	4.2 - 7.3
CALCIUM	PHOTOMETRY	9	mg/dL	8.8-10.6

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.

URIC - Uricase / Peroxidase Method

CALC - Arsenazo III Method, End Point.

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Sample Type : SERUM

Labcode :

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REF. BY : XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

PATIENTID : XXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	111	ng/dL	60-200
TOTAL THYROXINE (T4)	C.L.I.A	12	µg/dL	4.5-12
TSH - ULTRASENSITIVE	C.M.I.A	2	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.

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REF. BY : XXXXXXXXXXXXXXXXX

TEST ASKED : ADVANCED FULL BODY CHECKUP WITH VITAMINS

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
EST. GLOMERULAR FILTRATION RATE (eGFR)	CALCULATED	110	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

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:- CKD-EPI Creatinine Equation

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NAME : XXXXXXXXXXXXXXXXX

REF. BY : XXXXXXXXXXXXXXXXX

TEST ASKED : COMPLETE URINE ANALYSIS

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID : XXXXXXXXXXXXXXXXX

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	1.01	-	1.003-1.030
PH	pH indicator	6	-	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	3	cells/HPF	0-5
URINARY LEUCOCYTES (PUS CELLS)	Microscopy	3	cells/HPF	0-5
EPITHELIAL CELLS	Microscopy	3	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)

~~ End of report ~~

Sample Collected on (SCT) : Sample collection time

Sample Received on (SRT) : Sample receiving time at Lab

Report Released on (RRT) : Report release time

Sample Type : URINE

Doctor 1 Sign

Doctor 2 Sign

Labode :

Barcode :

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 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.
- ✓ Thyrocare Discovery video link :- <https://youtu.be/nbdYeRgYyQc>
- ✓ For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

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 or feedback, write to us at info@thyrocare.com or call us on **022-3090 0000 / 62 300**
- ✓ SMS: <Labcode No.>to **98666333**

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+T&C Apply, # Upto 95% Samples in NABL Accredited Labs, * As per a survey on doctors' perception of laboratory diagnostics (IJARIIT,2023)