

PATIENT NAME : PUNDLIK SOMA SAWANT

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000138394
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST
DELHI
NEW DELHI 110030
8800465156

ACCESSION NO : **0181WD000388**
PATIENT ID : PUNDM201267181
CLIENT PATIENT ID:
ABHA NO :

AGE/SEX : 55 Years Male
DRAWN :
RECEIVED : 07/04/2023 09:26:18
REPORTED : 12/04/2023 09:57:16

Test Report Status **Final** Results Biological Reference Interval Units

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

XRAY-CHEST

IMPRESSION NORMAL.

TMT OR ECHO

TMT OR ECHO 2D ECHO :

IHD.S/P ANGIOPLASTY.
GGOD LV SYSTOLIC FUNCTION.

ECG

ECG ATRIAL PREMATURE COMPLEX(ES)

MEDICAL HISTORY

RELEVANT PRESENT HISTORY DIABETIC ON MEDICATIONS.

RELEVANT PAST HISTORY H/O ANGIOGRAPHY/ ANGIOPLASTY IN 2021.
DENGUE IN NOV 2022.

RELEVANT PERSONAL HISTORY MARRIED / 3 CHILD / MIXED DIET / NO ALLERGIES / NO SMOKING / NO ALCOHOL.

RELEVANT FAMILY HISTORY NOT SIGNIFICANT

HISTORY OF MEDICATIONS NOT SIGNIFICANT

ANTHROPOMETRIC DATA & BMI

HEIGHT IN METERS 1.68 mts

WEIGHT IN KGS. 61 Kgs

BMI 22 BMI & Weight Status as follows/sqmts

Below 18.5: Underweight
18.5 - 24.9: Normal
25.0 - 29.9: Overweight
30.0 and Above: Obese

GENERAL EXAMINATION

MENTAL / EMOTIONAL STATE NORMAL

PHYSICAL ATTITUDE NORMAL

GENERAL APPEARANCE / NUTRITIONAL STATUS HEALTHY

BUILT / SKELETAL FRAMEWORK AVERAGE

FACIAL APPEARANCE NORMAL

SKIN NORMAL

UPPER LIMB NORMAL

LOWER LIMB NORMAL



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PERFORMED AT :

SRL Ltd
S.K. Tower, Hari Niwas, LBS Marg
THANE, 400602
MAHARASHTRA, INDIA
Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956
Email : customercare.thane@srl.in



Patient Ref. No. 775000002833037

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NECK	NORMAL		
NECK LYMPHATICS / SALIVARY GLANDS	NOT ENLARGED OR TENDER		
THYROID GLAND	NOT ENLARGED		
CAROTID PULSATION	NORMAL		
BREAST (FOR FEMALES)	NORMAL		
TEMPERATURE	NORMAL		
PULSE	72/MIN.REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT		
RESPIRATORY RATE	NORMAL		
CARDIOVASCULAR SYSTEM			
BP	118/70 MM HG (SUPINE)		mm/Hg
PERICARDIUM	NORMAL		
APEX BEAT	NORMAL		
HEART SOUNDS	NORMAL		
MURMURS	ABSENT		
RESPIRATORY SYSTEM			
SIZE AND SHAPE OF CHEST	NORMAL		
MOVEMENTS OF CHEST	SYMMETRICAL		
BREATH SOUNDS INTENSITY	NORMAL		
BREATH SOUNDS QUALITY	VESICULAR (NORMAL)		
ADDED SOUNDS	ABSENT		
PER ABDOMEN			
APPEARANCE	NORMAL		
VENOUS PROMINENCE	ABSENT		
LIVER	NOT PALPABLE		
SPLEEN	NOT PALPABLE		
HERNIA	ABSENT		
CENTRAL NERVOUS SYSTEM			
HIGHER FUNCTIONS	NORMAL		
CRANIAL NERVES	NORMAL		
CEREBELLAR FUNCTIONS	NORMAL		
SENSORY SYSTEM	NORMAL		



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MOTOR SYSTEM	NORMAL			
REFLEXES	NORMAL			
MUSCULOSKELETAL SYSTEM				
SPINE	NORMAL			
JOINTS	NORMAL			
BASIC EYE EXAMINATION				
CONJUNCTIVA	NORMAL			
EYELIDS	NORMAL			
EYE MOVEMENTS	NORMAL			
CORNEA	NORMAL			
DISTANT VISION RIGHT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT			
DISTANT VISION LEFT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT			
DISTANT VISION RIGHT EYE WITH GLASSES	WITH GLASSES NORMAL			
DISTANT VISION LEFT EYE WITH GLASSES	REDUCED VISUAL ACUITY 6/12			
NEAR VISION RIGHT EYE WITHOUT GLASSES	REDUCED VISUAL ACUITY N/10			
NEAR VISION LEFT EYE WITHOUT GLASSES	REDUCED VISUAL ACUITY N/10			
NEAR VISION RIGHT EYE WITH GLASSES	WITHIN NORMAL LIMIT			
NEAR VISION LEFT EYE WITH GLASSES	WITHIN NORMAL LIMIT			
COLOUR VISION	NORMAL			
SUMMARY				
RELEVANT HISTORY	NOT SIGNIFICANT			
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT			
REMARKS / RECOMMENDATIONS	DENTAL CONSULT FOR TREATMENT OF DENTAL CARIES.			
	FOLLOW UP WITH PHYSICIAN FOR BLOOD SUGAR CONTROL.			
	FOLLOW UP WITH CARDIOLOGIST FOR ANGIOPLASTY STATUS.			
	LOW FAT,LOW CALORIE, LOW CARBOHYDRATE, HIGH FIBRE DIET.			
	REGULAR EXERCISE.REGULAR WALK FOR 30-40 MIN DAILY.			
	REPEAT BLOOD SUGAR AFTER 3 MONTHS OF DIET AND EXERCISE.			



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Interpretation(s)

MEDICAL

HISTORY_*****
THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

****End Of Report****

Please visit www.srlworld.com for related Test Information for this accession



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HAEMATOLOGY - CBC

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	14.1	13.0 - 17.0	g/dL
METHOD : SLS- HEMOGLOBIN DETECTION METHOD			
RED BLOOD CELL (RBC) COUNT	4.62	4.5 - 5.5	mil/ μ L
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			
WHITE BLOOD CELL (WBC) COUNT	5.68	4.0 - 10.0	thou/ μ L
METHOD : FLUORESCENCE FLOW CYTOMETRY			
PLATELET COUNT	182	150 - 410	thou/ μ L
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			

RBC AND PLATELET INDICES

HEMATOCRIT (PCV)	43.4	40.0 - 50.0	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD			
MEAN CORPUSCULAR VOLUME (MCV)	93.9	83.0 - 101.0	fL
METHOD : CALCULATED FROM RBC & HCT			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	30.5	27.0 - 32.0	pg
METHOD : CALCULATED FROM THE RBC & HGB			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	32.5	31.5 - 34.5	g/dL
METHOD : CALCULATED FROM THE HGB & HCT			
RED CELL DISTRIBUTION WIDTH (RDW)	12.9	11.6 - 14.0	%
METHOD : CALCULATED FROM RBC SIZE DISTRIBUTION CURVE			
MENTZER INDEX	20.3		
MEAN PLATELET VOLUME (MPV)	10.7	6.8 - 10.9	fL
METHOD : CALCULATED FROM PLATELET COUNT & PLATELET HEMATOCRIT			

WBC DIFFERENTIAL COUNT

NEUTROPHILS	54	40 - 80	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
LYMPHOCYTES	25	20 - 40	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
MONOCYTES	10	2 - 10	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
EOSINOPHILS	11 High	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
ABSOLUTE NEUTROPHIL COUNT	3.07	2.0 - 7.0	thou/ μ L
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
ABSOLUTE LYMPHOCYTE COUNT	1.41	1.0 - 3.0	thou/ μ L

Chinchkhede

Dr. Priyal Chinchkhede
Consultant Pathologist

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METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

ABSOLUTE MONOCYTE COUNT 0.57 0.2 - 1.0 thou/ μ L

METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

ABSOLUTE EOSINOPHIL COUNT 0.62 High 0.02 - 0.50 thou/ μ L

METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

NEUTROPHIL LYMPHOCYTE RATIO (NLR) 2.2

MORPHOLOGY

RBC NORMOCYTIC NORMOCHROMIC

WBC EOSINOPHILIA PRESENT

METHOD : MICROSCOPIC EXAMINATION

PLATELETS ADEQUATE

Interpretation(s)

BLOOD COUNTS,EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait

(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculated parameter and out of NABL scope.

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HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD

E.S.R	10	< 15	mm at 1 hr
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METHOD : MODIFIED WESTERGRN

Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD-TEST DESCRIPTION :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition. CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculitides, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR (> 100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.

Decreased in: Polycythemia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc.), Hypercholesterolemia

False Decreased : Poikilocytosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

REFERENCE :

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.

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IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE AB

METHOD : GEL COLUMN AGGLUTINATION METHOD.

RH TYPE POSITIVE

METHOD : GEL COLUMN AGGLUTINATION METHOD.

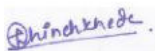
Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-

Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A, B, O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.



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BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C **6.3 High** Non-diabetic Adult < 5.7 %
Pre-diabetes 5.7 - 6.4
Diabetes diagnosis: > or = 6.5
Therapeutic goals: < 7.0
Action suggested : > 8.0
(ADA Guideline 2021)

METHOD : HPLC

ESTIMATED AVERAGE GLUCOSE(EAG) **134.1 High** < 116.0 mg/dL

METHOD : CALCULATED PARAMETER

GLUCOSE FASTING,FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR) **114 High** Normal 75 - 99 mg/dL
Pre-diabetics: 100 - 125
Diabetic: > or = 126

METHOD : ENZYMATIC REFERENCE METHOD WITH HEXOKINASE

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR) **110** 70 - 139 mg/dL

METHOD : ENZYMATIC REFERENCE METHOD WITH HEXOKINASE

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL **102** Desirable : < 200 mg/dL
Borderline : 200 - 239
High : > / = 240

METHOD : ENZYMATIC COLORIMETRIC ASSAY

TRIGLYCERIDES **67** Normal: < 150 mg/dL
Borderline high: 150 - 199
High: 200 - 499
Very High: > / = 500

METHOD : ENZYMATIC COLORIMETRIC ASSAY

HDL CHOLESTEROL **31 Low** At Risk: < 40 mg/dL
Desirable: > or = 60

METHOD : ENZYMATIC, COLORIMETRIC

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CHOLESTEROL LDL 58 Adult levels: mg/dL
Optimal < 100
Near optimal/above optimal:
100-129
Borderline high : 130-159
High : 160-189
Very high : = 190

METHOD : ENZYMATIC COLORIMETRIC ASSAY
NON HDL CHOLESTEROL 71 Desirable : < 130 mg/dL
Above Desirable : 130 -159
Borderline High : 160 - 189
High : 190 - 219
Very high : > / = 220

VERY LOW DENSITY LIPOPROTEIN 13.4 < OR = 30.0 mg/dL
CHOL/HDL RATIO 3.3 Low Risk : 3.3 - 4.4
Average Risk : 4.5 - 7.0
Moderate Risk : 7.1 - 11.0
High Risk : > 11.0

LDL/HDL RATIO 1.9 0.5 - 3.0 Desirable/Low Risk
3.1 - 6.0 Borderline/Moderate
Risk
>6.0 High Risk

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL 0.57 Upto 1.2 mg/dL

METHOD : COLORIMETRIC DIAZO

BILIRUBIN, DIRECT 0.30 < 0.30 mg/dL

BILIRUBIN, INDIRECT 0.27 0.1 - 1.0 mg/dL

TOTAL PROTEIN 6.9 6.0 - 8.0 g/dL

METHOD : COLORIMETRIC

ALBUMIN 4.4 3.97 - 4.94 g/dL

METHOD : COLORIMETRIC

GLOBULIN 2.5 2.0 - 3.5 g/dL

ALBUMIN/GLOBULIN RATIO 1.8 1.0 - 2.1 RATIO

ASPARTATE AMINOTRANSFERASE(AST/SGOT) 20 < OR = 50 U/L

METHOD : UV ABSORBANCE

ALANINE AMINOTRANSFERASE (ALT/SGPT) 23 < OR = 50 U/L

METHOD : UV ABSORBANCE

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Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units
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ALKALINE PHOSPHATASE METHOD : COLORIMETRIC	78	40 - 129	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : ENZYMATIC, COLORIMETRIC	21	0 - 60	U/L
LACTATE DEHYDROGENASE METHOD : UV ABSORBANCE	154	125 - 220	U/L
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : ENZYMATIC ASSAY	12	6 - 20	mg/dL
CREATININE, SERUM			
CREATININE METHOD : COLORIMETRIC	0.91	0.7 - 1.2	mg/dL
BUN/CREAT RATIO			
BUN/CREAT RATIO	13.19	8.0 - 15.0	
URIC ACID, SERUM			
URIC ACID METHOD : ENZYMATIC COLORIMETRIC ASSAY	6.5	3.4 - 7.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN METHOD : COLORIMETRIC	6.9	6.0 - 8.0	g/dL
ALBUMIN, SERUM			
ALBUMIN METHOD : COLORIMETRIC	4.4	3.97 - 4.94	g/dL
GLOBULIN			
GLOBULIN	2.5	2.0 - 3.5	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	137	136 - 145	mmol/L
POTASSIUM, SERUM	4.68	3.5 - 5.1	mmol/L
CHLORIDE, SERUM	104	98 - 107	mmol/L

Interpretation(s)

Sodium	Potassium	Chloride
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Dr. (Mrs) Neelu K Bhojani
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Patient Ref. No. 775000002833037

PATIENT NAME : PUNDLIK SOMA SAWANT

REF. DOCTOR : SELF

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ACCESSION NO : 0181WD000388
PATIENT ID : PUNDM201267181
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Decreased In: CCF,cirrhosis, vomiting, diarrhea, excessive sweating, salt-losing nephropathy,adrenal insufficiency, nephrotic syndrome, water intoxication, SIADH. Drugs: thiazides, diuretics, ACE inhibitors, chlorpropamide, carbamazepine, anti depressants (SSRI), antipsychotics.	Decreased In: Low potassium intake,prolonged vomiting or diarrhea, RTA types I and II, hyperaldosteronism, Cushing's syndrome,osmotic diuresis (e.g., hyperglycemia),alkalosis, familial periodic paralysis,trauma (transient).Drugs: Adrenergic agents, diuretics.	Decreased In: Vomiting, diarrhea, renal failure combined with salt deprivation, over-treatment with diuretics, chronic respiratory acidosis, diabetic ketoacidosis, excessive sweating, SIADH, salt-losing nephropathy, porphyria, expansion of extracellular fluid volume, adrenalinsufficiency, hyperaldosteronism,metabolic alkalosis. Drugs: chronic laxative,corticosteroids, diuretics.
Increased in: Dehydration (excessivesweating, severe vomiting or diarrhea),diabetes mellitus, diabetesinsipidus, hyperaldosteronism, inadequate water intake. Drugs: steroids, licorice,oral contraceptives.	Increased in: Massive hemolysis, severe tissue damage, rhabdomyolysis, acidosis, dehydration,renal failure, Addison' s disease, RTA type IV, hyperkalemic familial periodic paralysis. Drugs: potassium salts, potassium- sparing diuretics,NSAIDs, beta-blockers, ACE inhibitors, high-dose trimethoprim-sulfamethoxazole.	Increased in: Renal failure, nephrotic syndrome, RTA,dehydration, overtreatment with saline,hyperparathyroidism, diabetes insipidus, metabolic acidosis from diarrhea (Loss of HCO3-), respiratory alkalosis,hyperadrenocorticism. Drugs: acetazolamide,androgens, hydrochlorothiazide,salicylates.
Interferences: Severe lipemia or hyperproteinemi, if sodium analysis involves a dilution step can cause spurious results. The serum sodium falls about 1.6 mEq/L for each 100 mg/dL increase in blood glucose.	Interferences: Hemolysis of sample, delayed separation of serum, prolonged fist clenching during blood drawing, and prolonged tourniquet placement. Very high WBC/PLT counts may cause spurious. Plasma potassium levels are normal.	Interferences: Test is helpful in assessing normal and increased anion gap metabolic acidosis and in distinguishing hypercalcemia due to hyperparathyroidism (high serum chloride) from that due to malignancy (Normal serum chloride)

Interpretation(s)

GLYCOSYLATED HEMOGLOBIN(HbA1c), EDTA WHOLE BLOOD-Used For:

- 1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2. Diagnosing diabetes.
- 3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

- 1. eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.
- 2. eAG gives an evaluation of blood glucose levels for the last couple of months.
- 3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :

- 1. Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss,hemolytic anemia) will falsely lower HbA1c test results.Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
- 2.Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of hemoglobin.
- 3. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia,uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates addition are reported to interfere with some assay methods,falsely increasing results.
- 4. Interference of hemoglobinopathies in HbA1c estimation is seen in

- a) Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
- b) Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
- c) HbF > 25% on alternate platform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

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Dr. Priyal Chinchkhede
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Increased in: Diabetes mellitus, Cushing's syndrome (10 - 15%), chronic pancreatitis (30%). Drugs: corticosteroids, phenytoin, estrogen, thiazides.
Decreased in: Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease,
malignancy (adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency
diseases (e.g. galactosemia), Drugs-insulin, ethanol, propranolol; sulfonylureas, tolbutamide, and other oral hypoglycemic agents.
NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within
individuals. Thus, glycosylated hemoglobin (HbA1c) levels are favored to monitor glycemic control.
High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic
index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin
treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c
LIVER FUNCTION PROFILE, SERUM-
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg,
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease. Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that
attaches sugar molecules to bilirubin.
AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured
clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic
anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT
is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of
hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic
hepatitis, obstruction of bile ducts, cirrhosis.
ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction,
Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen
in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.
GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain
and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an
index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive
liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.
Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and
globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms
disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic
syndrome, Protein-losing enteropathy etc.
Albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels
(hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular
permeability or decreased lymphatic clearance, malnutrition and wasting etc
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol,
Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE, SERUM-Higher than normal level may be due to:
• Blockage in the urinary tract, Kidney problems, such as kidney damage or failure, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle problems, such
as breakdown of muscle fibers, Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)
Lower than normal level may be due to: • Myasthenia Gravis, Muscuophy
URIC ACID, SERUM-Causes of Increased levels:-Dietary (High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic
syndrome Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis
TOTAL PROTEIN, SERUM-is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin.
Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease.
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic
syndrome, Protein-losing enteropathy etc.
ALBUMIN, SERUM-
Hum an serum albumin is the most abundant protein in hum an blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low
blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns,
hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

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Consultant Pathologist

Dr. Priyak Chinchkhede
Consultant Pathologist

Dr. (Mrs) Neelu K Bhojani
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CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW
APPEARANCE CLEAR

CHEMICAL EXAMINATION, URINE

PH 5.0 5.00 - 7.50
SPECIFIC GRAVITY 1.010 1.010 - 1.030
METHOD : URINE ROUTINE & MICROSCOPY EXAMINATION BY INTEGRATED AUTOMATED SYSTEM
PROTEIN NOT DETECTED NOT DETECTED
GLUCOSE NOT DETECTED NOT DETECTED
KETONES NOT DETECTED NOT DETECTED
BLOOD NOT DETECTED NOT DETECTED
UROBILINOGEN NORMAL NORMAL
NITRITE NOT DETECTED NOT DETECTED
LEUKOCYTE ESTERASE NOT DETECTED NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF
PUS CELL (WBC'S) 1-2 0-5 /HPF
EPITHELIAL CELLS 1-2 0-5 /HPF
CASTS NOT DETECTED
CRYSTALS NOT DETECTED
BACTERIA NOT DETECTED NOT DETECTED
YEAST NOT DETECTED NOT DETECTED

METHOD : URINE ROUTINE & MICROSCOPY EXAMINATION BY INTEGRATED AUTOMATED SYSTEM

Interpretation(s)

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CLINICAL PATH - STOOL ANALYSIS

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

PHYSICAL EXAMINATION,STOOL

COLOUR BLACKISH BROWN

METHOD : VISUAL

CONSISTENCY WELL FORMED

METHOD : VISUAL

MUCUS NOT DETECTED NOT DETECTED

METHOD : VISUAL

VISIBLE BLOOD ABSENT ABSENT

METHOD : VISUAL

CHEMICAL EXAMINATION,STOOL

OCCULT BLOOD NOT DETECTED NOT DETECTED

METHOD : HEMOSPOT

MICROSCOPIC EXAMINATION,STOOL

PUS CELLS 2-3 /hpf

RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF

METHOD : MICROSCOPIC EXAMINATION

CYSTS NOT DETECTED NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

OVA NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

LARVAE NOT DETECTED NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

TROPHOZOITES NOT DETECTED NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

FAT ABSENT

VEGETABLE CELLS PRESENT

CONCENTRATION METHOD

NO OVA CYST SEEN AFTER PERFORMING CONCENTRATION TECHNIQUE FOR STOOL SAMPLE

Interpretation(s)

Sheetal Sawant

Dr. Sheetal Sawant
Consultant Microbiologist

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SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

THYROID PANEL, SERUM

Table with 4 columns: Test Name, Result, Reference Range, and Unit. Rows include T3 (126.0 ng/dL), T4 (8.77 µg/dL), and TSH (2.620 µIU/mL).

Interpretation(s)

Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Table with 6 columns: Sr. No., TSH, Total T4, FT4, Total T3, and Possible Conditions. It lists various clinical scenarios and their corresponding hormone level patterns.

Handwritten signature of Dr. Ushma Wartikar

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Consultant Pathologist

Handwritten signature of Dr. Priyal Chinchkhede

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8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIEZT Fundamentals of Clinical chemistry 2.Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011.

NOTE: It is advisable to detect Free T3,FreeT4 along with TSII, instead of testing for albumin bound Total T3, Total T4.TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

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