

Blood Test Report

Patient ID: Morton637_Langworth352_0d0b8543-6ab9-fb80-04f5-3b31dae0aab2

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 65.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.07 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 143.38 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 107.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.67 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.88 mg/dL

Triglycerides: 102.74 mg/dL

Low Density Lipoprotein Cholesterol: 74.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.35 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.49 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 70.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.18 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 141.49 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 104.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.59 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 204.41 mg/dL

Triglycerides: 124.35 mg/dL

Low Density Lipoprotein Cholesterol: 129.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.66 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.31 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 84.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.49 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 10.02 mg/dL

Sodium [Moles/volume] in Blood: 143.45 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 104.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.06 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.24 mg/dL

Triglycerides: 109.78 mg/dL

Low Density Lipoprotein Cholesterol: 82.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.03 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.93 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 19.99 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 88.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 137.73 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.86 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 132.64 mg/dL

Triglycerides: 145.12 mg/dL

Low Density Lipoprotein Cholesterol: 44.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.35 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.7 mg/g

Leukocytes [# /volume] in Blood by Automated count: $7.622 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2536 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.683 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.314 %

MCV [Entitic volume] by Automated count: 91.734 fL

MCH [Entitic mass] by Automated count: 32.584 pg

MCHC [Mass/volume] by Automated count: 35.483 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.889 fL

Platelets [# /volume] in Blood by Automated count: $373.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 274.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.298 fL

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 88.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 140.72 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 101.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.78 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 208.45 mg/dL

Triglycerides: 118.07 mg/dL

Low Density Lipoprotein Cholesterol: 133.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.73 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 83.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.98 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 140.3 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

Chloride [Moles/volume] in Blood: 106.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 162.91 mg/dL

Triglycerides: 108.23 mg/dL

Low Density Lipoprotein Cholesterol: 86.94 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Influenza virus A RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Influenza virus B RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Respiratory syncytial virus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 1 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 2 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 3 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Rhinovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Human metapneumovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Adenovirus A+B+C+D+E DNA [Presence] in Respiratory specimen by NAA with probe detection: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Leukocytes [# /volume] in Blood by Automated count: 3.9266 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.2047 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 12.278 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.284 %

MCV [Entitic volume] by Automated count: 91.153 fL

MCH [Entitic mass] by Automated count: 27.449 pg

MCHC [Mass/volume] by Automated count: 31.976 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.534 %

Platelets [# /volume] in Blood by Automated count: 127.21 10³/uL

Neutrophils/100 leukocytes in Blood by Automated count: 10.03 %

Lymphocytes/100 leukocytes in Blood by Automated count: 23.742 %

Monocytes/100 leukocytes in Blood by Automated count: 7.3161 %

Eosinophils/100 leukocytes in Blood by Automated count: 3.9339 %

Basophils/100 leukocytes in Blood by Automated count: 2.1636 %

Neutrophils [# /volume] in Blood by Automated count: $3.9771 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $1.0003 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.99892 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.55507 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.3635 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5131 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.8425 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8633 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.1963 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.5318 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.168 U/L

Fibrin D-dimer FEU [Mass/volume] in Platelet poor plasma: 0.33037 ug/mL

Ferritin [Mass/volume] in Serum or Plasma: 340.74 ug/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 1.7598 pg/mL

Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma by Lactate to pyruvate reaction: 22

Creatine kinase [Enzymatic activity/volume] in Serum or Plasma: 18.55 U/L

C reactive protein [Mass/volume] in Serum or Plasma: 8.0316 mg/L

Prothrombin time (PT): 11.212 s

INR in Platelet poor plasma by Coagulation assay: 2.7264 {INR}

Procalcitonin [Mass/volume] in Serum or Plasma: 0.095104 ng/mL

Leukocytes [# /volume] in Blood by Automated count: $3.6006 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4499 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.754 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.709 %

MCV [Entitic volume] by Automated count: 85.62 fL

MCH [Entitic mass] by Automated count: 31.075 pg

MCHC [Mass/volume] by Automated count: 33.448 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.724 %

Platelets [# /volume] in Blood by Automated count: $105.18 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 39.251 %

Lymphocytes/100 leukocytes in Blood by Automated count: 12.707 %

Monocytes/100 leukocytes in Blood by Automated count: 7.9771 %

Eosinophils/100 leukocytes in Blood by Automated count: 5.0554 %

Basophils/100 leukocytes in Blood by Automated count: 2.6712 %

Neutrophils [# /volume] in Blood by Automated count: $3.3503 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $1.0474 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.57365 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.58943 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.39346 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9393 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.3206 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1658 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.314 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.905 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.107 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.167 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.7106 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.8834 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.946 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.833 %

MCV [Entitic volume] by Automated count: 96.555 fL

MCH [Entitic mass] by Automated count: 27.51 pg

MCHC [Mass/volume] by Automated count: 32.445 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.808 %

Platelets [# /volume] in Blood by Automated count: $119.33 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 18.582 %

Lymphocytes/100 leukocytes in Blood by Automated count: 8.2187 %

Monocytes/100 leukocytes in Blood by Automated count: 11.927 %

Eosinophils/100 leukocytes in Blood by Automated count: 4.7924 %

Basophils/100 leukocytes in Blood by Automated count: 3.0939 %

Neutrophils [# /volume] in Blood by Automated count: $2.8364 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: 1.0525 10³/uL

Monocytes [# /volume] in Blood by Automated count: 1.0437 10³/uL

Eosinophils [# /volume] in Blood by Automated count: 0.56472 10³/uL

Basophils [# /volume] in Blood by Automated count: 0.3231 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6547 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.2397 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5611 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.4901 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.183 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.864 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.539 U/L

Fibrin D-dimer FEU [Mass/volume] in Platelet poor plasma: 0.39709 ug/mL

Ferritin [Mass/volume] in Serum or Plasma: 402.85 ug/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 1.7751 pg/mL

Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma by Lactate to pyruvate reaction: 2

Creatine kinase [Enzymatic activity/volume] in Serum or Plasma: 50.464 U/L

C reactive protein [Mass/volume] in Serum or Plasma: 9.6064 mg/L

Prothrombin time (PT): 12.196 s

INR in Platelet poor plasma by Coagulation assay: 2.3187 {INR}

Procalcitonin [Mass/volume] in Serum or Plasma: 0.088253 ng/mL

Leukocytes [# /volume] in Blood by Automated count: $3.1279 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7849 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.93 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.962 %

MCV [Entitic volume] by Automated count: 93.926 fL

MCH [Entitic mass] by Automated count: 32.443 pg

MCHC [Mass/volume] by Automated count: 31.604 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.263 %

Platelets [# /volume] in Blood by Automated count: $118.02 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 14.812 %

Lymphocytes/100 leukocytes in Blood by Automated count: 11.793 %

Monocytes/100 leukocytes in Blood by Automated count: 12.449 %

Eosinophils/100 leukocytes in Blood by Automated count: 3.0583 %

Basophils/100 leukocytes in Blood by Automated count: 3.995 %

Neutrophils [# /volume] in Blood by Automated count: $2.2907 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $1.0144 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.64033 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.29807 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.34635 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 74.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8572 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.84 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.74 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 5.8172 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0256 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 11.635 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.961 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.502 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.835 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.0147 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.522 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.03 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.561 %

MCV [Entitic volume] by Automated count: 91.04 fL

MCH [Entitic mass] by Automated count: 26.95 pg

MCHC [Mass/volume] by Automated count: 35.674 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.62 %

Platelets [# /volume] in Blood by Automated count: $149.72 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 11.146 %

Lymphocytes/100 leukocytes in Blood by Automated count: 16.555 %

Monocytes/100 leukocytes in Blood by Automated count: 14.462 %

Eosinophils/100 leukocytes in Blood by Automated count: 5.027 %

Basophils/100 leukocytes in Blood by Automated count: 3.0408 %

Neutrophils [# /volume] in Blood by Automated count: $1.8052 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $1.0535 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: 0.84342 10³/uL

Eosinophils [# /volume] in Blood by Automated count: 0.45845 10³/uL

Basophils [# /volume] in Blood by Automated count: 0.24948 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8323 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.2152 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5668 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.8934 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.236 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.518 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.946 U/L

Fibrin D-dimer FEU [Mass/volume] in Platelet poor plasma: 0.36544 ug/mL

Ferritin [Mass/volume] in Serum or Plasma: 346.9 ug/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 2.9299 pg/mL

Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma by Lactate to pyruvate reaction: 2

Creatine kinase [Enzymatic activity/volume] in Serum or Plasma: 13.767 U/L

C reactive protein [Mass/volume] in Serum or Plasma: 11.749 mg/L

Prothrombin time (PT): 12.609 s

INR in Platelet poor plasma by Coagulation assay: 1.475 {INR}

Procalcitonin [Mass/volume] in Serum or Plasma: 0.14553 ng/mL

Leukocytes [# /volume] in Blood by Automated count: 3.3696 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.5152 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 11.144 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.959 %

MCV [Entitic volume] by Automated count: 79.549 fL

MCH [Entitic mass] by Automated count: 28.725 pg

MCHC [Mass/volume] by Automated count: 32.637 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.619 %

Platelets [# /volume] in Blood by Automated count: 106.77 10³/uL

Neutrophils/100 leukocytes in Blood by Automated count: 44.624 %

Lymphocytes/100 leukocytes in Blood by Automated count: 17.55 %

Monocytes/100 leukocytes in Blood by Automated count: 8.7902 %

Eosinophils/100 leukocytes in Blood by Automated count: 5.0478 %

Basophils/100 leukocytes in Blood by Automated count: 2.6504 %

Neutrophils [# /volume] in Blood by Automated count: 2.638 10³/uL

Lymphocytes [# /volume] in Blood by Automated count: 1.0742 10³/uL

Monocytes [# /volume] in Blood by Automated count: 1.3852 10³/uL

Eosinophils [# /volume] in Blood by Automated count: 0.35481 10³/uL

Basophils [# /volume] in Blood by Automated count: 0.21257 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5471 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.3437 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5667 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 11.107 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.326 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.032 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.594 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.7081 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7698 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.33 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.112 %

MCV [Entitic volume] by Automated count: 91.409 fL

MCH [Entitic mass] by Automated count: 26.906 pg

MCHC [Mass/volume] by Automated count: 34.437 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.527 %

Platelets [# /volume] in Blood by Automated count: $101.95 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 37.263 %

Lymphocytes/100 leukocytes in Blood by Automated count: 24.614 %

Monocytes/100 leukocytes in Blood by Automated count: 10.978 %

Eosinophils/100 leukocytes in Blood by Automated count: 5.9479 %

Basophils/100 leukocytes in Blood by Automated count: 2.3003 %

Neutrophils [# /volume] in Blood by Automated count: $1.5596 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $0.91903 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.59395 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: 0.29335 10³/uL

Basophils [# /volume] in Blood by Automated count: 0.25697 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.943 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.0957 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6505 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.5823 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.491 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.058 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.566 U/L

Fibrin D-dimer FEU [Mass/volume] in Platelet poor plasma: 0.47872 ug/mL

Ferritin [Mass/volume] in Serum or Plasma: 468.24 ug/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 2.8649 pg/mL

Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma by Lactate to pyruvate reaction: 22

Creatine kinase [Enzymatic activity/volume] in Serum or Plasma: 42.309 U/L

C reactive protein [Mass/volume] in Serum or Plasma: 11.221 mg/L

Prothrombin time (PT): 12.182 s

INR in Platelet poor plasma by Coagulation assay: 2.4318 {INR}

Procalcitonin [Mass/volume] in Serum or Plasma: 0.027368 ng/mL

Leukocytes [# /volume] in Blood by Automated count: $3.356 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7871 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.388 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.394 %

MCV [Entitic volume] by Automated count: 79.292 fL

MCH [Entitic mass] by Automated count: 26.688 pg

MCHC [Mass/volume] by Automated count: 35.244 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.993 %

Platelets [# /volume] in Blood by Automated count: $124.87 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 17.404 %

Lymphocytes/100 leukocytes in Blood by Automated count: 21.045 %

Monocytes/100 leukocytes in Blood by Automated count: 12.041 %

Eosinophils/100 leukocytes in Blood by Automated count: 5.2029 %

Basophils/100 leukocytes in Blood by Automated count: 2.2464 %

Neutrophils [# /volume] in Blood by Automated count: $3.0667 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $0.88928 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.5274 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.5931 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.33766 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7117 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 6.8293 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1467 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.311 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 88.613 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7791 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.206 U/L

Leukocytes [# /volume] in Blood by Automated count: $3.2785 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7613 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.838 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.517 %

MCV [Entitic volume] by Automated count: 94.793 fL

MCH [Entitic mass] by Automated count: 32.121 pg

MCHC [Mass/volume] by Automated count: 34.501 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.206 %

Platelets [# /volume] in Blood by Automated count: $143.11 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 35.508 %

Lymphocytes/100 leukocytes in Blood by Automated count: 19.729 %

Monocytes/100 leukocytes in Blood by Automated count: 6.0819 %

Eosinophils/100 leukocytes in Blood by Automated count: 4.2483 %

Basophils/100 leukocytes in Blood by Automated count: 2.5133 %

Neutrophils [# /volume] in Blood by Automated count: $3.2444 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $0.96946 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $1.098 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.40385 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: 0.34091 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6739 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 7.4508 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.075 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.056 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.539 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.77 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.675 U/L

Fibrin D-dimer FEU [Mass/volume] in Platelet poor plasma: 0.58715 ug/mL

Ferritin [Mass/volume] in Serum or Plasma: 456.85 ug/L

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 2.3799 pg/mL

Lactate dehydrogenase [Enzymatic activity/volume] in Serum or Plasma by Lactate to pyruvate reaction: 2

Creatine kinase [Enzymatic activity/volume] in Serum or Plasma: 43.25 U/L

C reactive protein [Mass/volume] in Serum or Plasma: 10.95 mg/L

Prothrombin time (PT): 11.362 s

INR in Platelet poor plasma by Coagulation assay: 2.1727 {INR}

Procalcitonin [Mass/volume] in Serum or Plasma: 0.11166 ng/mL

Leukocytes [# /volume] in Blood by Automated count: 3.7453 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: $5.0596 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.471 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.925 %

MCV [Entitic volume] by Automated count: 94.139 fL

MCH [Entitic mass] by Automated count: 29.102 pg

MCHC [Mass/volume] by Automated count: 33.051 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.179 %

Platelets [# /volume] in Blood by Automated count: $148.65 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 34.802 %

Lymphocytes/100 leukocytes in Blood by Automated count: 23.453 %

Monocytes/100 leukocytes in Blood by Automated count: 14.855 %

Eosinophils/100 leukocytes in Blood by Automated count: 3.327 %

Basophils/100 leukocytes in Blood by Automated count: 3.3387 %

Neutrophils [# /volume] in Blood by Automated count: $2.5386 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $1.0351 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.82695 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.46115 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.26758 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 96.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8477 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Protein [Mass/volume] in Serum or Plasma: 5.5465 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.811 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.029 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.072 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 4.0275 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.9787 U/L

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 86.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.77 mg/dL

Creatinine [Mass/volume] in Blood: 1.07 mg/dL

Calcium [Mass/volume] in Blood: 9.8 mg/dL

Sodium [Moles/volume] in Blood: 136.18 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.97 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 212.59 mg/dL

Triglycerides: 139.37 mg/dL

Low Density Lipoprotein Cholesterol: 133.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.95 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 70.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 143.79 mmol/L

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 108.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 128.65 mg/dL

Triglycerides: 135.71 mg/dL

Low Density Lipoprotein Cholesterol: 39.49 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.02 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.36 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 70.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 136.8 mmol/L

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 107.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 162.48 mg/dL

Triglycerides: 108.59 mg/dL

Low Density Lipoprotein Cholesterol: 86.47 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.3 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.2 mg/g

Leukocytes [# /volume] in Blood by Automated count: $3.523 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6802 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.507 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.865 %

MCV [Entitic volume] by Automated count: 89.1 fL

MCH [Entitic mass] by Automated count: 29.141 pg

MCHC [Mass/volume] by Automated count: 34.31 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.87 fL

Platelets [# /volume] in Blood by Automated count: $163.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 215.04 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.169 fL

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Hemoglobin A1c/Hemoglobin.total in Blood: 5.54 %

Glucose [Mass/volume] in Blood: 85.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.61 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 142.78 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.94 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.55 mg/dL

Triglycerides: 100.23 mg/dL

Low Density Lipoprotein Cholesterol: 80.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.13 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.78 mg/g

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based