Blood Test Report

Patient ID: Sol312 Zboncak558 ac45ef9d-f0ec-e6dc-e7fe-e8faeecdc798

Cholesterol [Mass/volume] in Serum or Plasma: 242.24 mg/dL

Triglycerides: 118.93 mg/dL

Low Density Lipoprotein Cholesterol: 188.69 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.77 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 5.8655 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.2656 10*6/uL

Hemoglobin [Mass/volume] in Blood: 16.525 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.018 %

MCV [Entitic volume] by Automated count: 80.398 fL

MCH [Entitic mass] by Automated count: 31.317 pg

MCHC [Mass/volume] by Automated count: 34.879 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.805 fL

Platelets [#/volume] in Blood by Automated count: 185.93 10*3/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 367.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.182 fL

Cholesterol [Mass/volume] in Serum or Plasma: 140.8 mg/dL

Triglycerides: 100.14 mg/dL

Low Density Lipoprotein Cholesterol: 86.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.96 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 19.344 ng/mL

Cholesterol [Mass/volume] in Serum or Plasma: 135.75 mg/dL

Triglycerides: 128.64 mg/dL

Low Density Lipoprotein Cholesterol: 76.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 33.05 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 86.47 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.5949 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0277 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70508 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.7715 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0355 {nominal}

pH of Urine by Test strip: 6.3873 pH

Protein [Mass/volume] in Urine by Test strip: 56.2 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [#/volume] in Blood by Automated count: 3.6067 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.2641 10*6/uL

Hemoglobin [Mass/volume] in Blood: 17.117 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.661 %

MCV [Entitic volume] by Automated count: 86.441 fL

MCH [Entitic mass] by Automated count: 32.204 pg

MCHC [Mass/volume] by Automated count: 33.976 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.71 fL

Platelets [#/volume] in Blood by Automated count: 394.61 10*3/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 158.85 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.421 fL

Glucose [Mass/volume] in Serum or Plasma: 80.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6172 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.743 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61642 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.3439 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0368 (nominal)

pH of Urine by Test strip: 6.7888 pH

Protein [Mass/volume] in Urine by Test strip: 58.168 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 96.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4571 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.42 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.80067 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80696 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.2626 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0223 (nominal)

pH of Urine by Test strip: 6.1741 pH

Protein [Mass/volume] in Urine by Test strip: 77.318 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 77.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6965 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.76 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2739 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20295 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.1476 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0051 {nominal}

pH of Urine by Test strip: 6.7916 pH

Protein [Mass/volume] in Urine by Test strip: 65.495 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 90.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5038 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.91 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.7 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3095 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1566 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.2477 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0203 (nominal)

pH of Urine by Test strip: 5.9166 pH

Protein [Mass/volume] in Urine by Test strip: 97.719 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 87.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4188 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.56 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.86672 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61113 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.2443 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0092 {nominal}

pH of Urine by Test strip: 5.7225 pH

Protein [Mass/volume] in Urine by Test strip: 104.87 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Leukocytes [#/volume] in Blood by Automated count: 5.7415 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.3867 10*6/uL

Hemoglobin [Mass/volume] in Blood: 15.646 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.894 %

MCV [Entitic volume] by Automated count: 88.145 fL

MCH [Entitic mass] by Automated count: 31.385 pg

MCHC [Mass/volume] by Automated count: 32.559 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.783 %

Platelets [#/volume] in Blood by Automated count: 256.71 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 93.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8711 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.04 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: 8.0668 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8503 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 11.814 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.009 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.692 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.201 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8887 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.958 mg/dL

Prothrombin time (PT): 9.7983 s

INR in Platelet poor plasma by Coagulation assay: 0.90768 {INR}

aPTT in Blood by Coagulation assay: 39.03 s

pH of Arterial blood: 7.1104 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 38.329 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 89.596 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.424 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.77 mg/dL

Triglycerides: 148.39 mg/dL

Low Density Lipoprotein Cholesterol: 100.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.75 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.015666 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 2.9921 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5 %

Glucose [Presence] in Urine by Test strip: 1 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 1 {presence}

Ketones [Presence] in Urine by Test strip: 1 {presence}

Specific gravity of Urine by Test strip: 1.0087 {SG}

pH of Urine by Test strip: 4.5039 [pH]

Protein [Presence] in Urine by Test strip: 1 {presence}

Nitrite [Presence] in Urine by Test strip: 1 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Left ventricular Ejection fraction: 32.664 %

Activated clotting time (ACT) of Blood by Coagulation assay: 127.21 s

pH of Arterial blood: 6.9641 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.133 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 84.28 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.658 mmol/L

pH of Venous blood: 7.3198 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 46.964 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 38.016 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 24.178 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 1.7851 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0645 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 8.728 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.8618 10*6/uL

Hemoglobin [Mass/volume] in Blood: 16.805 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.378 %

MCV [Entitic volume] by Automated count: 83.453 fL

MCH [Entitic mass] by Automated count: 29.085 pg

MCHC [Mass/volume] by Automated count: 35.597 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.144 %

Platelets [#/volume] in Blood by Automated count: 217.36 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.729 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 7.1234 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7492 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.995 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.854 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 4.7869 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.093 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0632 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.1993 mg/dL

Prothrombin time (PT): 9.8318 s

INR in Platelet poor plasma by Coagulation assay: 2.2026 {INR}

aPTT in Blood by Coagulation assay: 29.645 s

pH of Arterial blood: 7.1338 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.068 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 96.495 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.031 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 5.1602 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.6899 10*6/uL

Hemoglobin [Mass/volume] in Blood: 17.677 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.446 %

MCV [Entitic volume] by Automated count: 92.44 fL

MCH [Entitic mass] by Automated count: 30.881 pg

MCHC [Mass/volume] by Automated count: 33.351 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.737 %

Platelets [#/volume] in Blood by Automated count: 389.2 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9446 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 8.2604 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7011 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.308 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.639 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.196 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.9 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.6096 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.5142 mg/dL

Prothrombin time (PT): 11.328 s

INR in Platelet poor plasma by Coagulation assay: 0.80936 {INR}

aPTT in Blood by Coagulation assay: 37.803 s

pH of Arterial blood: 6.9916 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.63 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 97.521 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.001 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 5.5772 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.1016 10*6/uL

Hemoglobin [Mass/volume] in Blood: 14.405 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.603 %

MCV [Entitic volume] by Automated count: 85.153 fL

MCH [Entitic mass] by Automated count: 31.359 pg

MCHC [Mass/volume] by Automated count: 35.316 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 12.894 %

Platelets [#/volume] in Blood by Automated count: 353.42 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8516 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 6.8388 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4321 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.7203 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.37 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.672 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.275 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8157 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.3748 mg/dL

Prothrombin time (PT): 10.626 s

INR in Platelet poor plasma by Coagulation assay: 0.95659 {INR}

aPTT in Blood by Coagulation assay: 37.677 s

pH of Arterial blood: 6.8629 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.496 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.106 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.048 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 7.9707 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.6371 10*6/uL

Hemoglobin [Mass/volume] in Blood: 12.167 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.56 %

MCV [Entitic volume] by Automated count: 95.587 fL

MCH [Entitic mass] by Automated count: 30.673 pg

MCHC [Mass/volume] by Automated count: 34.239 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.205 %

Platelets [#/volume] in Blood by Automated count: 156.98 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9366 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 7.4076 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5451 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.837 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.026 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 3.4629 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.563 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1639 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.6787 mg/dL

Prothrombin time (PT): 10.775 s

INR in Platelet poor plasma by Coagulation assay: 0.80059 {INR}

aPTT in Blood by Coagulation assay: 29.428 s

pH of Arterial blood: 7.1873 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.162 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 81.778 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.982 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 5.2095 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 5.485 10*6/uL

Hemoglobin [Mass/volume] in Blood: 12.35 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.399 %

MCV [Entitic volume] by Automated count: 81.93 fL

MCH [Entitic mass] by Automated count: 31.394 pg

MCHC [Mass/volume] by Automated count: 33.179 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.956 %

Platelets [#/volume] in Blood by Automated count: 210.55 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7974 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 6.615 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8256 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.9711 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 102.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.313 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.1222 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7776 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.5476 mg/dL

Prothrombin time (PT): 9.1592 s

INR in Platelet poor plasma by Coagulation assay: 0.99537 {INR}

aPTT in Blood by Coagulation assay: 26.217 s

pH of Arterial blood: 7.2031 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 43.542 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 95.48 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.83 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 9.0978 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 5.6068 10*6/uL

Hemoglobin [Mass/volume] in Blood: 13.243 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.572 %

MCV [Entitic volume] by Automated count: 94.102 fL

MCH [Entitic mass] by Automated count: 32.406 pg

MCHC [Mass/volume] by Automated count: 33.228 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.525 %

Platelets [#/volume] in Blood by Automated count: 183.77 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8373 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 6.8235 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1289 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.149 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.377 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 0.30907 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.694 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8762 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.9928 mg/dL

Prothrombin time (PT): 9.1952 s

INR in Platelet poor plasma by Coagulation assay: 0.8768 {INR}

aPTT in Blood by Coagulation assay: 36.229 s

pH of Arterial blood: 6.8722 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 40.9 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 98.581 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.069 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 6.0248 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 5.4844 10*6/uL

Hemoglobin [Mass/volume] in Blood: 11.232 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.82 %

MCV [Entitic volume] by Automated count: 83.998 fL

MCH [Entitic mass] by Automated count: 26.998 pg

MCHC [Mass/volume] by Automated count: 33.542 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.047 %

Platelets [#/volume] in Blood by Automated count: 390.93 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 75.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9493 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.05 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: 7.1334 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0851 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.3242 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.529 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.474 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2858 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.3545 mg/dL

Prothrombin time (PT): 11.203 s

INR in Platelet poor plasma by Coagulation assay: 1.0591 {INR}

aPTT in Blood by Coagulation assay: 37.68 s

pH of Arterial blood: 7.0758 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.231 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 98.211 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 24.142 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 147.33 mg/dL

Triglycerides: 114.99 mg/dL

Low Density Lipoprotein Cholesterol: 91.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.85 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 5.5061 10*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.3683 10*6/uL

Hemoglobin [Mass/volume] in Blood: 12.14 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.392 %

MCV [Entitic volume] by Automated count: 83.367 fL

MCH [Entitic mass] by Automated count: 31.144 pg

MCHC [Mass/volume] by Automated count: 34.183 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.147 %

Platelets [#/volume] in Blood by Automated count: 162.87 10*3/uL

Glucose [Mass/volume] in Serum or Plasma: 91.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5607 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.41 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.76 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: 6.5817 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3694 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.465 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.736 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.189 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.62 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8205 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.1283 mg/dL

Prothrombin time (PT): 9.2339 s

INR in Platelet poor plasma by Coagulation assay: 1.0645 {INR}

aPTT in Blood by Coagulation assay: 30.2 s

pH of Arterial blood: 6.8489 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 42.208 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 87.832 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.966 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 194.27 mg/dL

Triglycerides: 147.66 mg/dL

Low Density Lipoprotein Cholesterol: 133.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.38 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 93.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4707 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.19 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.83 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.90823 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0156 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.389 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0077 {nominal}

pH of Urine by Test strip: 6.3466 pH

Protein [Mass/volume] in Urine by Test strip: 112.52 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 80.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.548 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.7 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.75837 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95429 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.214 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0343 (nominal)

pH of Urine by Test strip: 5.7139 pH

Protein [Mass/volume] in Urine by Test strip: 53.789 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 83.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4495 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.44 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3347 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49948 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.1054 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.025 {nominal}

pH of Urine by Test strip: 6.1057 pH

Protein [Mass/volume] in Urine by Test strip: 100.44 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Glucose [Mass/volume] in Serum or Plasma: 87.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6261 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.45 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.67 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6267 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65631 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.719 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 6.5296 pH

Protein [Mass/volume] in Urine by Test strip: 85.755 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Cholesterol [Mass/volume] in Serum or Plasma: 151.17 mg/dL

Triglycerides: 136.55 mg/dL

Low Density Lipoprotein Cholesterol: 93.6 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.26 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 10.756 ng/mL