

Blood Test Report

Patient ID: Beau391_Stokes453_d24a9444-28dd-78ab-694d-88482147a9d5

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 84.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.39 mg/dL

Creatinine [Mass/volume] in Blood: 1.48 mg/dL

Calcium [Mass/volume] in Blood: 9.08 mg/dL

Sodium [Moles/volume] in Blood: 139.35 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 101.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.55 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 191.74 mg/dL

Triglycerides: 115.62 mg/dL

Low Density Lipoprotein Cholesterol: 112.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.64 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 64.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.09 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 143.64 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.9 %

Glucose [Mass/volume] in Blood: 86.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.19 mg/dL

Creatinine [Mass/volume] in Blood: 1.41 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 142.57 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.37 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Glucose [Mass/volume] in Blood: 80.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.21 mg/dL

Creatinine [Mass/volume] in Blood: 1.71 mg/dL

Calcium [Mass/volume] in Blood: 10.17 mg/dL

Sodium [Moles/volume] in Blood: 138.75 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 107.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.52 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 157.34 mg/dL

Triglycerides: 123.63 mg/dL

Low Density Lipoprotein Cholesterol: 75.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.4 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $6.0847 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1231 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.057 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.933 %

MCV [Entitic volume] by Automated count: 94.606 fL

MCH [Entitic mass] by Automated count: 29.925 pg

MCHC [Mass/volume] by Automated count: 33.205 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.406 fL

Platelets [# /volume] in Blood by Automated count: 373.46 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 344.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.466 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 69.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.43 mg/dL

Calcium [Mass/volume] in Blood: 8.99 mg/dL

Sodium [Moles/volume] in Blood: 137.56 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 105.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.12 %

Glucose [Mass/volume] in Blood: 67.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.01 mg/dL

Creatinine [Mass/volume] in Blood: 1.44 mg/dL

Calcium [Mass/volume] in Blood: 9.27 mg/dL

Sodium [Moles/volume] in Blood: 136.05 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 106.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.94 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 87.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.24 mg/dL

Creatinine [Mass/volume] in Blood: 1.41 mg/dL

Calcium [Mass/volume] in Blood: 9.1 mg/dL

Sodium [Moles/volume] in Blood: 136.5 mmol/L

Potassium [Moles/volume] in Blood: 3.78 mmol/L

Chloride [Moles/volume] in Blood: 102.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.27 %

Glucose [Mass/volume] in Blood: 88.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.24 mg/dL

Creatinine [Mass/volume] in Blood: 1.33 mg/dL

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 138.37 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 174.05 mg/dL

Triglycerides: 130.91 mg/dL

Low Density Lipoprotein Cholesterol: 95.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.1 mg/dL

Glucose [Mass/volume] in Blood: 98.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.69 mg/dL

Creatinine [Mass/volume] in Blood: 3.1533 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 140.93 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 107.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.51 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: 7.6997 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3375 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0173 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43299 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.907 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.957 U/L

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: 1.3551 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90314 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.462 mg/dL

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

Specific gravity of Urine by Test strip: 1.0349 {nominal}

pH of Urine by Test strip: 5.0449 pH

Protein [Mass/volume] in Urine by Test strip: 275.24 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: $3.9921 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6288 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.337 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.777 %

MCV [Entitic volume] by Automated count: 83.813 fL

MCH [Entitic mass] by Automated count: 29.317 pg

MCHC [Mass/volume] by Automated count: 34.145 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.239 fL

Platelets [# /volume] in Blood by Automated count: $417.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 426.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.174 fL

Glucose [Mass/volume] in Blood: 88.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.7608 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 136.7 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 106.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.96 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: 7.1427 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9984 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3694 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0879 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.967 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.719 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.872 U/L

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: 1.8837 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68691 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3707 mg/dL

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

Specific gravity of Urine by Test strip: 1.0078 {nominal}

pH of Urine by Test strip: 6.3536 pH

Protein [Mass/volume] in Urine by Test strip: 313.94 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: $2.9282 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.316 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.854 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.315 %

MCV [Entitic volume] by Automated count: 83.856 fL

MCH [Entitic mass] by Automated count: 27.652 pg

MCHC [Mass/volume] by Automated count: 34.684 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.714 fL

Platelets [# /volume] in Blood by Automated count: 420.43 $10^3/uL$

Platelet distribution width [Entitic volume] in Blood by Automated count: 271.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4886 fL

Glucose [Mass/volume] in Blood: 93.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.4102 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 137.51 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.1 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: 6.614 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3719 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6323 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76709 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.797 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.364 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.054 U/L

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: 2.4232 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2002 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2154 mg/dL

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

Specific gravity of Urine by Test strip: 1.0146 {nominal}

pH of Urine by Test strip: 6.1766 pH

Protein [Mass/volume] in Urine by Test strip: 388.1 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: $3.2805 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6309 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.462 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.889 %

MCV [Entitic volume] by Automated count: 94.678 fL

MCH [Entitic mass] by Automated count: 28.617 pg

MCHC [Mass/volume] by Automated count: 35.536 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.593 fL

Platelets [# /volume] in Blood by Automated count: $157.85 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 251.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.204 fL

Glucose [Mass/volume] in Blood: 87.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.4465 mg/dL

Calcium [Mass/volume] in Blood: 10.2 mg/dL

Sodium [Moles/volume] in Blood: 143.17 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 105.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.43 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: 7.9783 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3979 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1174 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23619 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.705 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.327 U/L

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: 1.9735 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2321 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2416 mg/dL

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

Specific gravity of Urine by Test strip: 1.0179 {nominal}

pH of Urine by Test strip: 6.8161 pH

Protein [Mass/volume] in Urine by Test strip: 382.98 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: $3.5376 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1428 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.363 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.07 %

MCV [Entitic volume] by Automated count: 94.84 fL

MCH [Entitic mass] by Automated count: 32.427 pg

MCHC [Mass/volume] by Automated count: 35.219 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.929 fL

Platelets [# /volume] in Blood by Automated count: $381.72 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 442.59 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.045 fL

Glucose [Mass/volume] in Blood: 91.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.12 mg/dL

Creatinine [Mass/volume] in Blood: 2.6099 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 138.55 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 104.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.02 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: 7.1956 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4711 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6777 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85043 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.45 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.985 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.112 U/L

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: 1.0202 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72103 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.286 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 5.0607 pH

Protein [Mass/volume] in Urine by Test strip: 407.92 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: $3.9488 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1925 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.741 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.895 %

MCV [Entitic volume] by Automated count: 88.588 fL

MCH [Entitic mass] by Automated count: 30.994 pg

MCHC [Mass/volume] by Automated count: 34.321 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.143 fL

Platelets [# /volume] in Blood by Automated count: 374.49 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 333.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4393 fL

Glucose [Mass/volume] in Blood: 65.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.44 mg/dL

Creatinine [Mass/volume] in Blood: 2.5797 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

Sodium [Moles/volume] in Blood: 141.37 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.9 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: 6.513 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9815 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2979 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9861 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.66 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.557 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.111 U/L

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: 1.2997 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52952 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8277 mg/dL

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

Specific gravity of Urine by Test strip: 1.0131 {nominal}

pH of Urine by Test strip: 5.6389 pH

Protein [Mass/volume] in Urine by Test strip: 447.5 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: $3.4485 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9037 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.363 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.726 %

MCV [Entitic volume] by Automated count: 83.907 fL

MCH [Entitic mass] by Automated count: 30.748 pg

MCHC [Mass/volume] by Automated count: 33.859 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.261 fL

Platelets [# /volume] in Blood by Automated count: $397.89 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 446.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4646 fL

Glucose [Mass/volume] in Blood: 77.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.7274 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.59 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: 6.3515 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.216 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2713 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61898 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.26 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.364 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.373 U/L

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: 0.78644 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83757 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2433 mg/dL

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

Specific gravity of Urine by Test strip: 1.0175 {nominal}

pH of Urine by Test strip: 6.7867 pH

Protein [Mass/volume] in Urine by Test strip: 405.9 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: $2.0001 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4769 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.049 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.211 %

MCV [Entitic volume] by Automated count: 94.036 fL

MCH [Entitic mass] by Automated count: 29.123 pg

MCHC [Mass/volume] by Automated count: 35.402 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.649 fL

Platelets [# /volume] in Blood by Automated count: $410.28 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 253.6 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.319 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 84.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.06 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 143.44 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 108.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.87 mmol/L

Glucose [Mass/volume] in Blood: 81.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.3096 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 136.19 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 104.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.66 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: 7.9591 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3848 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6913 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80301 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.609 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.018 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.782 U/L

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: 1.2771 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4603 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.117 mg/dL

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

Specific gravity of Urine by Test strip: 1.0147 {nominal}

pH of Urine by Test strip: 6.479 pH

Protein [Mass/volume] in Urine by Test strip: 260.55 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: $3.684 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0773 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.176 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.257 %

MCV [Entitic volume] by Automated count: 93.525 fL

MCH [Entitic mass] by Automated count: 31.677 pg

MCHC [Mass/volume] by Automated count: 33.599 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.637 fL

Platelets [# /volume] in Blood by Automated count: $272.37 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 469.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.862 fL

Glucose [Mass/volume] in Blood: 88.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.85 mg/dL

Creatinine [Mass/volume] in Blood: 2.5928 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 142.93 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.32 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: 6.9992 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.986 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3298 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.51703 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.055 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.273 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.928 U/L

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: 1.8143 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1722 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3518 mg/dL

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

Specific gravity of Urine by Test strip: 1.0273 {nominal}

pH of Urine by Test strip: 5.1809 pH

Protein [Mass/volume] in Urine by Test strip: 446.48 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: 1.3111 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: $5.1848 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.161 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.405 %

MCV [Entitic volume] by Automated count: 86.504 fL

MCH [Entitic mass] by Automated count: 31.434 pg

MCHC [Mass/volume] by Automated count: 35.841 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.129 fL

Platelets [# /volume] in Blood by Automated count: $193.6 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 313.91 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4372 fL

Glucose [Mass/volume] in Blood: 68.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.6659 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 109.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.98 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: 6.8498 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.604 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.494 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36076 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.72 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.243 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.205 U/L

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: 2.2143 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50469 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1879 mg/dL

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

Specific gravity of Urine by Test strip: 1.0012 {nominal}

pH of Urine by Test strip: 6.4227 pH

Protein [Mass/volume] in Urine by Test strip: 429.43 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: $1.3168 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1985 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.73 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.722 %

MCV [Entitic volume] by Automated count: 94.852 fL

MCH [Entitic mass] by Automated count: 27.585 pg

MCHC [Mass/volume] by Automated count: 34.838 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.125 fL

Platelets [# /volume] in Blood by Automated count: $181 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 373.04 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.094 fL

Glucose [Mass/volume] in Blood: 82.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.37 mg/dL

Creatinine [Mass/volume] in Blood: 2.5559 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 138.56 mmol/L

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 102.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.9 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: 6.5019 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7495 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0216 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54579 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.748 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.977 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.379 U/L

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: 0.829 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62831 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6843 mg/dL

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

Specific gravity of Urine by Test strip: 1.0212 {nominal}

pH of Urine by Test strip: 5.9994 pH

Protein [Mass/volume] in Urine by Test strip: 324.29 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: $3.9584 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0203 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.704 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.122 %

MCV [Entitic volume] by Automated count: 88.57 fL

MCH [Entitic mass] by Automated count: 29.29 pg

MCHC [Mass/volume] by Automated count: 33.842 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.058 fL

Platelets [# /volume] in Blood by Automated count: $378.33 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 370.36 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8795 fL

Glucose [Mass/volume] in Blood: 69.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.7 mg/dL

Creatinine [Mass/volume] in Blood: 2.8009 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 140.88 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 108.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.98 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: 6.6269 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8348 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0606 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28348 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 119.9 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.751 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.357 U/L

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: 2.3818 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88689 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.427 mg/dL

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

Specific gravity of Urine by Test strip: 1.0134 {nominal}

pH of Urine by Test strip: 5.4596 pH

Protein [Mass/volume] in Urine by Test strip: 294.86 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: $3.855 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9689 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.577 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.492 %

MCV [Entitic volume] by Automated count: 88.6 fL

MCH [Entitic mass] by Automated count: 29.907 pg

MCHC [Mass/volume] by Automated count: 33.264 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.858 fL

Platelets [# /volume] in Blood by Automated count: $203.35 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 365.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.253 fL

Glucose [Mass/volume] in Blood: 97.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.84 mg/dL

Creatinine [Mass/volume] in Blood: 2.8711 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL

Sodium [Moles/volume] in Blood: 141.29 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 107.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.78 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: 6.4301 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0362 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1649 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76988 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.5 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.948 U/L

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: 1.9722 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44552 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.908 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 6.3758 pH

Protein [Mass/volume] in Urine by Test strip: 407.28 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: $1.7832 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2575 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.896 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.478 %

MCV [Entitic volume] by Automated count: 94.419 fL

MCH [Entitic mass] by Automated count: 29.775 pg

MCHC [Mass/volume] by Automated count: 35.624 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.006 fL

Platelets [# /volume] in Blood by Automated count: 301.46 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 273.58 fL

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.07 %

Glucose [Mass/volume] in Blood: 96.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.47 mg/dL

Creatinine [Mass/volume] in Blood: 1.66 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 139.52 mmol/L

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

Chloride [Moles/volume] in Blood: 109.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.95 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.86 %

Glucose [Mass/volume] in Blood: 98.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.8939 mg/dL

Calcium [Mass/volume] in Blood: 9.61 mg/dL

Sodium [Moles/volume] in Blood: 140.06 mmol/L

Potassium [Moles/volume] in Blood: 4.73 mmol/L

Chloride [Moles/volume] in Blood: 105.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.28 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: 7.1286 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7634 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1857 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87759 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 135.34 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.702 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.588 U/L

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: 1.0214 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29303 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1355 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 6.5198 pH

Protein [Mass/volume] in Urine by Test strip: 322.11 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: 4.2509 10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 3.9213 10^6 /uL

Hemoglobin [Mass/volume] in Blood: 12.241 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.595 %

MCV [Entitic volume] by Automated count: 92.566 fL

MCH [Entitic mass] by Automated count: 31.709 pg

MCHC [Mass/volume] by Automated count: 33.046 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.423 fL

Platelets [# /volume] in Blood by Automated count: 165.33 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 280.8 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.266 fL

Glucose [Mass/volume] in Blood: 77.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.1436 mg/dL

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 136.97 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.49 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: 7.3082 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5737 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8627 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.25331 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.699 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.983 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.39 U/L

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: 1.3315 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1465 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.163 mg/dL

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

Specific gravity of Urine by Test strip: 1.0216 {nominal}

pH of Urine by Test strip: 5.8479 pH

Protein [Mass/volume] in Urine by Test strip: 442.68 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: $1.3373 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0213 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.825 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.251 %

MCV [Entitic volume] by Automated count: 83.461 fL

MCH [Entitic mass] by Automated count: 29.165 pg

MCHC [Mass/volume] by Automated count: 33.412 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.599 fL

Platelets [# /volume] in Blood by Automated count: $243.34 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 467.41 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8057 fL

Glucose [Mass/volume] in Blood: 72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.488 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 138.61 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 105.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.09 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: 6.5379 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5573 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3494 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10829 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.267 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.055 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.601 U/L

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: 1.3243 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31964 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.0727 mg/dL

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

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 5.6723 pH

Protein [Mass/volume] in Urine by Test strip: 272.83 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: $3.3493 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9532 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.286 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.973 %

MCV [Entitic volume] by Automated count: 86.636 fL

MCH [Entitic mass] by Automated count: 32.434 pg

MCHC [Mass/volume] by Automated count: 35.368 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.452 fL

Platelets [# /volume] in Blood by Automated count: $440.62 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 371.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6256 fL

Glucose [Mass/volume] in Blood: 86.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.0987 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 143.04 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 106.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.12 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: 6.5903 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0776 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6803 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75936 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.462 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.666 U/L

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: 1.4149 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44609 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.098 mg/dL

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

Specific gravity of Urine by Test strip: 1.0146 {nominal}

pH of Urine by Test strip: 6.1877 pH

Protein [Mass/volume] in Urine by Test strip: 294.34 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: $4.4973 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.918 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.562 %

MCV [Entitic volume] by Automated count: 80.959 fL

MCH [Entitic mass] by Automated count: 29.556 pg

MCHC [Mass/volume] by Automated count: 34.026 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.47 fL

Platelets [# /volume] in Blood by Automated count: $322.47 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 479.5 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7157 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 85.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 1.65 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 142.42 mmol/L

Potassium [Moles/volume] in Blood: 4.16 mmol/L

Chloride [Moles/volume] in Blood: 105.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.804 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2296 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.835 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.258 %

MCV [Entitic volume] by Automated count: 94.093 fL

MCH [Entitic mass] by Automated count: 32.463 pg

MCHC [Mass/volume] by Automated count: 35.575 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.444 fL

Platelets [# /volume] in Blood by Automated count: $315 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 178.16 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4141 fL

Glucose [Mass/volume] in Blood: 74.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.7376 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

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

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.64 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: 6.0235 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4083 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8313 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.3082 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 138.84 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.914 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.289 U/L

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: 1.3402 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0074 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.786 mg/dL

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

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 6.14 pH

Protein [Mass/volume] in Urine by Test strip: 302.4 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: $2.8393 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0323 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.254 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.831 %

MCV [Entitic volume] by Automated count: 94.291 fL

MCH [Entitic mass] by Automated count: 30.731 pg

MCHC [Mass/volume] by Automated count: 34.036 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.59 fL

Platelets [# /volume] in Blood by Automated count: $343.7 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 167.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7066 fL

Glucose [Mass/volume] in Blood: 82.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18 mg/dL

Creatinine [Mass/volume] in Blood: 2.7574 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 143.36 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 106.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.12 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: 7.5686 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0088 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5053 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1828 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.284 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.159 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.628 U/L

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: 0.81064 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3264 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.5 mg/dL

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

Specific gravity of Urine by Test strip: 1.0081 {nominal}

pH of Urine by Test strip: 6.967 pH

Protein [Mass/volume] in Urine by Test strip: 407.59 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: $2.0089 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.1702 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.27 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.175 %

MCV [Entitic volume] by Automated count: 89.204 fL

MCH [Entitic mass] by Automated count: 27.911 pg

MCHC [Mass/volume] by Automated count: 34.947 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.288 fL

Platelets [# /volume] in Blood by Automated count: $446 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 435.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5629 fL

Glucose [Mass/volume] in Blood: 70.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.2354 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 137.2 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 107.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.25 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: 7.0329 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2482 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6005 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0488 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.06 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.985 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.798 U/L

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: 0.80854 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4276 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.063 mg/dL

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

Specific gravity of Urine by Test strip: 1.0336 {nominal}

pH of Urine by Test strip: 6.0654 pH

Protein [Mass/volume] in Urine by Test strip: 386.05 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: $1.8415 \times 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2166 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.576 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.31 %

MCV [Entitic volume] by Automated count: 82.772 fL

MCH [Entitic mass] by Automated count: 31.934 pg

MCHC [Mass/volume] by Automated count: 33.38 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.905 fL

Platelets [# /volume] in Blood by Automated count: 204.34 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 305.63 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.086 fL

Glucose [Mass/volume] in Blood: 71.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.94 mg/dL

Creatinine [Mass/volume] in Blood: 3.4725 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 142.56 mmol/L

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 106.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.63 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: 6.9471 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.908 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4202 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54692 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.423 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.899 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.804 U/L

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: 1.7784 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.458 mg/dL

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

Specific gravity of Urine by Test strip: 1.0262 {nominal}

pH of Urine by Test strip: 6.1738 pH

Protein [Mass/volume] in Urine by Test strip: 301.31 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: $2.2169 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3116 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.799 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.261 %

MCV [Entitic volume] by Automated count: 91.348 fL

MCH [Entitic mass] by Automated count: 30.242 pg

MCHC [Mass/volume] by Automated count: 34.842 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.915 fL

Platelets [# /volume] in Blood by Automated count: $369.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 322.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.87 fL

Glucose [Mass/volume] in Blood: 76.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17 mg/dL

Creatinine [Mass/volume] in Blood: 3.1091 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.33 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 106.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.61 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: 7.085 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3133 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.603 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55617 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.862 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.295 U/L

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: 1.347 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71576 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.501 mg/dL

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

Specific gravity of Urine by Test strip: 1.0243 {nominal}

pH of Urine by Test strip: 5.9692 pH

Protein [Mass/volume] in Urine by Test strip: 415.16 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: $2.2262 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6695 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.493 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.414 %

MCV [Entitic volume] by Automated count: 93.183 fL

MCH [Entitic mass] by Automated count: 32.175 pg

MCHC [Mass/volume] by Automated count: 33.961 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.832 fL

Platelets [# /volume] in Blood by Automated count: $326.73 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 451.98 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.164 fL

Glucose [Mass/volume] in Blood: 73.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3406 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 139.4 mmol/L

Potassium [Moles/volume] in Blood: 4.82 mmol/L

Chloride [Moles/volume] in Blood: 110.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.49 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: 6.1381 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5869 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8211 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37787 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.581 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.925 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.1837 U/L

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: 0.94121 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7511 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0461 mg/dL

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

Specific gravity of Urine by Test strip: 1.0328 {nominal}

pH of Urine by Test strip: 5.1675 pH

Protein [Mass/volume] in Urine by Test strip: 270.96 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: $0.8375 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.605 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.402 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.601 %

MCV [Entitic volume] by Automated count: 93.265 fL

MCH [Entitic mass] by Automated count: 32.329 pg

MCHC [Mass/volume] by Automated count: 33.842 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.8 fL

Platelets [# /volume] in Blood by Automated count: 332.81 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 517.84 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.745 fL

Glucose [Mass/volume] in Blood: 94.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.63 mg/dL

Creatinine [Mass/volume] in Blood: 3.2197 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 143.24 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.16 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: 6.2803 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8442 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1701 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.70435 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.5 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.54 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.029 U/L

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: 1.1338 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28337 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.94 mg/dL

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

Specific gravity of Urine by Test strip: 1.0289 {nominal}

pH of Urine by Test strip: 6.9207 pH

Protein [Mass/volume] in Urine by Test strip: 260.78 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: $1.4483 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2162 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.772 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.18 %

MCV [Entitic volume] by Automated count: 87.889 fL

MCH [Entitic mass] by Automated count: 27.779 pg

MCHC [Mass/volume] by Automated count: 35.139 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.239 fL

Platelets [# /volume] in Blood by Automated count: $202.61 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 274.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6058 fL

Glucose [Mass/volume] in Blood: 66.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.2909 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 142.45 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.13 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: 6.5249 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.291 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3055 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21722 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.69 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.097 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.345 U/L

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: 1.3815 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63232 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.87 mg/dL

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

Specific gravity of Urine by Test strip: 1.0234 {nominal}

pH of Urine by Test strip: 5.414 pH

Protein [Mass/volume] in Urine by Test strip: 427.6 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: $3.0364 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9029 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.885 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.843 %

MCV [Entitic volume] by Automated count: 90.372 fL

MCH [Entitic mass] by Automated count: 32.423 pg

MCHC [Mass/volume] by Automated count: 33.702 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.362 fL

Platelets [# /volume] in Blood by Automated count: $159.92 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 224.44 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.118 fL

Glucose [Mass/volume] in Blood: 97.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.51 mg/dL

Creatinine [Mass/volume] in Blood: 3.2987 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 142.47 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 108.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.37 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: 7.2367 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5041 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8187 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62614 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.433 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.285 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.0255 U/L

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: 1.953 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3568 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.295 mg/dL

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

Specific gravity of Urine by Test strip: 1.0121 {nominal}

pH of Urine by Test strip: 5.1162 pH

Protein [Mass/volume] in Urine by Test strip: 410.28 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: $4.1887 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3809 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.439 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.753 %

MCV [Entitic volume] by Automated count: 86.09 fL

MCH [Entitic mass] by Automated count: 32.919 pg

MCHC [Mass/volume] by Automated count: 34.135 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.011 fL

Platelets [# /volume] in Blood by Automated count: 241.74 $10^3/uL$

Platelet distribution width [Entitic volume] in Blood by Automated count: 384.47 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.179 fL

Glucose [Mass/volume] in Blood: 73.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.53 mg/dL

Creatinine [Mass/volume] in Blood: 3.1396 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 136.35 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 102.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.39 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: 7.3688 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4145 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2247 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66055 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.64 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.43 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.4802 U/L

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: 2.3508 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89538 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.377 mg/dL

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

Specific gravity of Urine by Test strip: 1.018 {nominal}

pH of Urine by Test strip: 5.2284 pH

Protein [Mass/volume] in Urine by Test strip: 262.42 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: $1.2501 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3762 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.302 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.288 %

MCV [Entitic volume] by Automated count: 82.246 fL

MCH [Entitic mass] by Automated count: 32.892 pg

MCHC [Mass/volume] by Automated count: 33.147 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.639 fL

Platelets [# /volume] in Blood by Automated count: $282.2 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 318.44 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.924 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 67.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.65 mg/dL

Creatinine [Mass/volume] in Blood: 1.36 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 142.15 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 104.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.25 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.23 mg/dL

Triglycerides: 102.26 mg/dL

Low Density Lipoprotein Cholesterol: 82.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.92 mg/dL

Glucose [Mass/volume] in Blood: 83.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.32 mg/dL

Creatinine [Mass/volume] in Blood: 2.6894 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 137.74 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 107.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.37 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: 6.8323 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0121 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3897 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.73507 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.119 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.276 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.506 U/L

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: 2.1119 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36637 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0865 mg/dL

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

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 5.8907 pH

Protein [Mass/volume] in Urine by Test strip: 417.05 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: $1.6889 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9162 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.601 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.346 %

MCV [Entitic volume] by Automated count: 86.77 fL

MCH [Entitic mass] by Automated count: 30.297 pg

MCHC [Mass/volume] by Automated count: 34.407 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.178 fL

Platelets [# /volume] in Blood by Automated count: 291.24 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 297.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.925 fL

Glucose [Mass/volume] in Blood: 97.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.11 mg/dL

Creatinine [Mass/volume] in Blood: 3.3254 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 142 mmol/L

Potassium [Moles/volume] in Blood: 4.99 mmol/L

Chloride [Moles/volume] in Blood: 106.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.29 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: 7.8383 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0026 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1505 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.40729 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.311 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.648 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.557 U/L

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: 2.0421 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.9967 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.97 mg/dL

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

Specific gravity of Urine by Test strip: 1.029 {nominal}

pH of Urine by Test strip: 5.4311 pH

Protein [Mass/volume] in Urine by Test strip: 377.7 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: $4.6843 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.214 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.286 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.496 %

MCV [Entitic volume] by Automated count: 91.423 fL

MCH [Entitic mass] by Automated count: 29.677 pg

MCHC [Mass/volume] by Automated count: 33.143 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.961 fL

Platelets [# /volume] in Blood by Automated count: $234.39 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 368.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5661 fL

Glucose [Mass/volume] in Blood: 71.01 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.922 mg/dL

Calcium [Mass/volume] in Blood: 8.89 mg/dL

Sodium [Moles/volume] in Blood: 138.04 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

Chloride [Moles/volume] in Blood: 110.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 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: 7.7328 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9599 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4267 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75093 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 98.013 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.554 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0831 U/L

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: 0.6311 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79739 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9634 mg/dL

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

Specific gravity of Urine by Test strip: 1.0032 {nominal}

pH of Urine by Test strip: 5.308 pH

Protein [Mass/volume] in Urine by Test strip: 369.06 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: $1.2894 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2343 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.823 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.06 %

MCV [Entitic volume] by Automated count: 84.963 fL

MCH [Entitic mass] by Automated count: 27.167 pg

MCHC [Mass/volume] by Automated count: 35.654 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.631 fL

Platelets [# /volume] in Blood by Automated count: $431.66 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 202.57 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8521 fL

Glucose [Mass/volume] in Blood: 78.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.8674 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 139.66 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 105.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.69 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: 7.8634 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6332 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1162 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1966 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.41 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.347 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.519 U/L

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: 1.99 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1139 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.106 mg/dL

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

Specific gravity of Urine by Test strip: 1.016 {nominal}

pH of Urine by Test strip: 6.3459 pH

Protein [Mass/volume] in Urine by Test strip: 361.4 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: $4.1157 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3792 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.454 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.436 %

MCV [Entitic volume] by Automated count: 81.401 fL

MCH [Entitic mass] by Automated count: 29.006 pg

MCHC [Mass/volume] by Automated count: 33.236 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.694 fL

Platelets [# /volume] in Blood by Automated count: 260.73 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 490.47 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.827 fL

Glucose [Mass/volume] in Blood: 80.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.03 mg/dL

Creatinine [Mass/volume] in Blood: 3.2099 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 143.58 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 104.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 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: 7.0054 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.572 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5023 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27632 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.823 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.718 U/L

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: 1.677 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0639 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.717 mg/dL

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

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 6.2759 pH

Protein [Mass/volume] in Urine by Test strip: 273.11 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: $4.8988 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2878 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.109 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.68 %

MCV [Entitic volume] by Automated count: 86.153 fL

MCH [Entitic mass] by Automated count: 30.009 pg

MCHC [Mass/volume] by Automated count: 34.187 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.61 fL

Platelets [# /volume] in Blood by Automated count: $271.21 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 212.59 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.299 fL