

Blood Test Report

Patient ID: Oleta341_Chun678_Sauer652_9607e78c-23fe-db68-1840-4ff6993bbd17

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 97.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.97 mg/dL

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

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 137.84 mmol/L

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

Chloride [Moles/volume] in Blood: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 153.46 mg/dL

Triglycerides: 128.56 mg/dL

Low Density Lipoprotein Cholesterol: 77.03 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.71 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.4695 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0362 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.317 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.066 %

MCV [Entitic volume] by Automated count: 93.739 fL

MCH [Entitic mass] by Automated count: 30.121 pg

MCHC [Mass/volume] by Automated count: 33.559 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.343 fL

Platelets [# /volume] in Blood by Automated count: $311.96 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 492.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.402 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.13 %

Glucose [Mass/volume] in Blood: 85.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.75 mg/dL

Creatinine [Mass/volume] in Blood: 1.28 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 141.52 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 101.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.44 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.87 %

Glucose [Mass/volume] in Blood: 81.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 139.75 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

Chloride [Moles/volume] in Blood: 107.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.18 mg/dL

Triglycerides: 127.4 mg/dL

Low Density Lipoprotein Cholesterol: 86.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.75 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Glucose [Mass/volume] in Blood: 72.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.29 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 141.1 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 105.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.62 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 92.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.5 mg/dL

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

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

Sodium [Moles/volume] in Blood: 138.97 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 108.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.77 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.9918 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8174 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.149 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.881 %

MCV [Entitic volume] by Automated count: 80.96 fL

MCH [Entitic mass] by Automated count: 29.426 pg

MCHC [Mass/volume] by Automated count: 34.18 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.419 fL

Platelets [# /volume] in Blood by Automated count: $175.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 400.29 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.464 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 66.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.76 mg/dL

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

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

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

Chloride [Moles/volume] in Blood: 110.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.22 mmol/L

Glucose [Mass/volume] in Blood: 71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.1714 mg/dL

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 137.82 mmol/L

Potassium [Moles/volume] in Blood: 3.71 mmol/L

Chloride [Moles/volume] in Blood: 105.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.54 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: 6.9135 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9804 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6645 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10069 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.987 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.497 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.227 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: 1.0923 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.388 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 5.7454 pH

Protein [Mass/volume] in Urine by Test strip: 327.43 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: $0.9395 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3776 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.313 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.938 %

MCV [Entitic volume] by Automated count: 82.221 fL

MCH [Entitic mass] by Automated count: 30.908 pg

MCHC [Mass/volume] by Automated count: 34.791 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.269 fL

Platelets [# /volume] in Blood by Automated count: $418.59 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 391.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.662 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 7.58 %

Glucose [Mass/volume] in Blood: 66.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.68 mg/dL

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

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 140.39 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

Chloride [Moles/volume] in Blood: 102.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.89 mg/dL

Triglycerides: 110.82 mg/dL

Low Density Lipoprotein Cholesterol: 113.41 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.32 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.41 mg/g

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

Glucose [Mass/volume] in Blood: 170.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.6264 mg/dL

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

Sodium [Moles/volume] in Blood: 139.21 mmol/L

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

Chloride [Moles/volume] in Blood: 108.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.75 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: 6.3911 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5928 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8051 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37155 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.92 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.175 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.227 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: 1.8736 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49185 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.231 mg/dL

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

Specific gravity of Urine by Test strip: 1.0039 {nominal}

pH of Urine by Test strip: 5.2745 pH

Protein [Mass/volume] in Urine by Test strip: 341.8 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: 3.9006 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 3.9743 $10^6/\mu\text{L}$

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

Hematocrit [Volume Fraction] of Blood by Automated count: 36.867 %

MCV [Entitic volume] by Automated count: 84.199 fL

MCH [Entitic mass] by Automated count: 32.895 pg

MCHC [Mass/volume] by Automated count: 34.734 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.533 fL

Platelets [# /volume] in Blood by Automated count: 169.38 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 378.95 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.205 fL

Glucose [Mass/volume] in Blood: 127.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.0227 mg/dL

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

Sodium [Moles/volume] in Blood: 137.16 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 102.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.28 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: 6.1481 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7293 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1833 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24533 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.083 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.925 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.37 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: 1.4454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3965 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7897 mg/dL

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

Specific gravity of Urine by Test strip: 1.0294 {nominal}

pH of Urine by Test strip: 6.3672 pH

Protein [Mass/volume] in Urine by Test strip: 416.98 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: $2.0524 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6651 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.492 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.392 %

MCV [Entitic volume] by Automated count: 82.255 fL

MCH [Entitic mass] by Automated count: 30.936 pg

MCHC [Mass/volume] by Automated count: 33.299 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.837 fL

Platelets [# /volume] in Blood by Automated count: $390.45 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 451.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4994 fL

Glucose [Mass/volume] in Blood: 174.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.6077 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 139.19 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 110.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.61 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: 6.4238 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0686 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7354 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68644 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.591 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.723 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: 1.1088 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41513 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.633 mg/dL

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

Specific gravity of Urine by Test strip: 1.0286 {nominal}

pH of Urine by Test strip: 6.6014 pH

Protein [Mass/volume] in Urine by Test strip: 268.66 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: $1.3649 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0215 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.748 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.778 %

MCV [Entitic volume] by Automated count: 83.157 fL

MCH [Entitic mass] by Automated count: 27.828 pg

MCHC [Mass/volume] by Automated count: 35.14 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.18 fL

Platelets [# /volume] in Blood by Automated count: $253.2 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 379.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7044 fL

Glucose [Mass/volume] in Blood: 140.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.4 mg/dL

Creatinine [Mass/volume] in Blood: 3.3035 mg/dL

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

Sodium [Moles/volume] in Blood: 141.96 mmol/L

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

Chloride [Moles/volume] in Blood: 108.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.27 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: 6.7371 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.746 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2932 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.56725 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.38 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.386 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.311 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: 1.066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20683 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5545 mg/dL

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

Specific gravity of Urine by Test strip: 1.0248 {nominal}

pH of Urine by Test strip: 5.8373 pH

Protein [Mass/volume] in Urine by Test strip: 338.56 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: $1.2508 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9346 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.649 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.508 %

MCV [Entitic volume] by Automated count: 90.221 fL

MCH [Entitic mass] by Automated count: 32.758 pg

MCHC [Mass/volume] by Automated count: 33.321 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.519 fL

Platelets [# /volume] in Blood by Automated count: $301.55 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 478.89 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.724 fL

Glucose [Mass/volume] in Blood: 154.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.7213 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

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

Potassium [Moles/volume] in Blood: 4.62 mmol/L

Chloride [Moles/volume] in Blood: 105.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.18 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: 6.3758 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1121 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8764 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9358 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.123 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.708 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.875 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: 0.63878 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36299 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2069 mg/dL

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

Specific gravity of Urine by Test strip: 1.009 {nominal}

pH of Urine by Test strip: 5.4395 pH

Protein [Mass/volume] in Urine by Test strip: 313.66 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: $2.2544 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8493 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.152 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.129 %

MCV [Entitic volume] by Automated count: 89.053 fL

MCH [Entitic mass] by Automated count: 30.324 pg

MCHC [Mass/volume] by Automated count: 34.264 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.172 fL

Platelets [# /volume] in Blood by Automated count: 224.31 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 487.04 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.956 fL

Glucose [Mass/volume] in Blood: 179 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.6 mg/dL

Creatinine [Mass/volume] in Blood: 2.984 mg/dL

Calcium [Mass/volume] in Blood: 8.72 mg/dL

Sodium [Moles/volume] in Blood: 138.45 mmol/L

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

Chloride [Moles/volume] in Blood: 102.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.19 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: 6.1957 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9414 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0039 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45982 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.629 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: 1.1142 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36237 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.72 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.751 pH

Protein [Mass/volume] in Urine by Test strip: 259.54 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: $2.0817 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2914 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.839 %

MCV [Entitic volume] by Automated count: 82.931 fL

MCH [Entitic mass] by Automated count: 32.317 pg

MCHC [Mass/volume] by Automated count: 35.009 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.402 fL

Platelets [# /volume] in Blood by Automated count: $352.34 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 233.21 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.589 fL

Glucose [Mass/volume] in Blood: 192.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.08 mg/dL

Creatinine [Mass/volume] in Blood: 3.1546 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

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

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.84 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: 6.0097 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7456 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4268 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.035 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.999 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.551 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.077 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: 0.56178 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43785 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.644 mg/dL

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

Specific gravity of Urine by Test strip: 1.005 {nominal}

pH of Urine by Test strip: 6.1974 pH

Protein [Mass/volume] in Urine by Test strip: 442.67 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: $0.63231 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.927 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.1 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.73 %

MCV [Entitic volume] by Automated count: 80.539 fL

MCH [Entitic mass] by Automated count: 27.228 pg

MCHC [Mass/volume] by Automated count: 34.601 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.349 fL

Platelets [# /volume] in Blood by Automated count: $317.96 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 375.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.836 fL

Glucose [Mass/volume] in Blood: 184.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.57 mg/dL

Creatinine [Mass/volume] in Blood: 2.8331 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 140.58 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 105.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.69 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: 7.9271 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5678 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2218 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35208 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.292 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.147 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.666 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: 1.8692 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3845 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2695 mg/dL

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

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 5.988 pH

Protein [Mass/volume] in Urine by Test strip: 353.21 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: $2.82 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0249 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.124 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.802 %

MCV [Entitic volume] by Automated count: 89.525 fL

MCH [Entitic mass] by Automated count: 27.591 pg

MCHC [Mass/volume] by Automated count: 34.899 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.705 fL

Platelets [# /volume] in Blood by Automated count: 389.91 $10^3/uL$

Platelet distribution width [Entitic volume] in Blood by Automated count: 352.03 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.053 fL

Glucose [Mass/volume] in Blood: 187.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.19 mg/dL

Creatinine [Mass/volume] in Blood: 2.5598 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 138.69 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 104.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.11 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: 6.2261 g/dL

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

Globulin [Mass/volume] in Serum by calculation: 3.3668 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.2569 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.733 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.72 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.798 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: 2.2878 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75642 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8497 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: 5.074 pH

Protein [Mass/volume] in Urine by Test strip: 330.08 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: $1.2142 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2935 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.175 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.834 %

MCV [Entitic volume] by Automated count: 81.59 fL

MCH [Entitic mass] by Automated count: 31.617 pg

MCHC [Mass/volume] by Automated count: 33.262 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.074 fL

Platelets [# /volume] in Blood by Automated count: $151.51 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 441.56 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.158 fL

Glucose [Mass/volume] in Blood: 129.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.3547 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 142.89 mmol/L

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

Chloride [Moles/volume] in Blood: 108.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.86 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: 6.575 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0212 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4965 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1112 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.11 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.496 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.057 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: 1.4098 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0293 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9427 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 6.2243 pH

Protein [Mass/volume] in Urine by Test strip: 424.41 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: $0.77087 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7625 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.413 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.284 %

MCV [Entitic volume] by Automated count: 86.624 fL

MCH [Entitic mass] by Automated count: 31.016 pg

MCHC [Mass/volume] by Automated count: 35.759 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.335 fL

Platelets [# /volume] in Blood by Automated count: $283.79 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 256.49 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.911 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 199.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.85 mg/dL

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

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

Sodium [Moles/volume] in Blood: 141.84 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 244.43 mg/dL

Triglycerides: 214.13 mg/dL

Low Density Lipoprotein Cholesterol: 181.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 20.53 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.69 mg/g

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

Glucose [Mass/volume] in Blood: 98.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.9 mg/dL

Creatinine [Mass/volume] in Blood: 2.5425 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 140.8 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 104.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.39 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: 7.5835 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.619 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5547 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74211 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.118 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.219 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.076 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: 1.5163 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0877 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.337 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.4264 pH

Protein [Mass/volume] in Urine by Test strip: 368.03 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: $2.4936 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0578 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.177 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.229 %

MCV [Entitic volume] by Automated count: 90.419 fL

MCH [Entitic mass] by Automated count: 29.782 pg

MCHC [Mass/volume] by Automated count: 35.146 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.338 fL

Platelets [# /volume] in Blood by Automated count: $378.92 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 156.87 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.765 fL

Glucose [Mass/volume] in Blood: 85.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.77 mg/dL

Creatinine [Mass/volume] in Blood: 2.6664 mg/dL

Calcium [Mass/volume] in Blood: 10.13 mg/dL

Sodium [Moles/volume] in Blood: 139.18 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 103.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.25 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: 7.0305 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3294 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3197 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32268 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 84.659 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.35 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.521 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: 1.9481 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80943 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.993 mg/dL

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

Specific gravity of Urine by Test strip: 1.0369 {nominal}

pH of Urine by Test strip: 5.4342 pH

Protein [Mass/volume] in Urine by Test strip: 282.03 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: $2.5503 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6056 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.865 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.38 %

MCV [Entitic volume] by Automated count: 93.416 fL

MCH [Entitic mass] by Automated count: 29.884 pg

MCHC [Mass/volume] by Automated count: 35.41 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.956 fL

Platelets [# /volume] in Blood by Automated count: $345.12 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 285.67 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.577 fL

Glucose [Mass/volume] in Blood: 71.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.23 mg/dL

Creatinine [Mass/volume] in Blood: 3.0121 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 5.05 mmol/L

Chloride [Moles/volume] in Blood: 107.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 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: 7.7256 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2458 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0402 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57673 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.17 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.01 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.922 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: 1.685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29496 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0418 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: 6.781 pH

Protein [Mass/volume] in Urine by Test strip: 377.29 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: $1.4554 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9347 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.469 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.206 %

MCV [Entitic volume] by Automated count: 91.464 fL

MCH [Entitic mass] by Automated count: 32.21 pg

MCHC [Mass/volume] by Automated count: 35.056 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.606 fL

Platelets [# /volume] in Blood by Automated count: 225.4 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 246.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6003 fL

Glucose [Mass/volume] in Blood: 65.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.55 mg/dL

Creatinine [Mass/volume] in Blood: 2.9305 mg/dL

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

Sodium [Moles/volume] in Blood: 138.83 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 105.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 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: 7.2939 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6327 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7278 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5043 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 121.87 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.227 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.059 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: 1.5853 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66097 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.401 mg/dL

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

Specific gravity of Urine by Test strip: 1.0151 {nominal}

pH of Urine by Test strip: 6.3873 pH

Protein [Mass/volume] in Urine by Test strip: 409.05 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: $1.0967 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8315 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.533 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.785 %

MCV [Entitic volume] by Automated count: 94.365 fL

MCH [Entitic mass] by Automated count: 30.183 pg

MCHC [Mass/volume] by Automated count: 35.711 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.348 fL

Platelets [# /volume] in Blood by Automated count: $431.27 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 366.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.135 fL

Glucose [Mass/volume] in Blood: 92.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.1686 mg/dL

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

Sodium [Moles/volume] in Blood: 142.61 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 106.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 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: 7.794 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8189 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4217 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48475 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 134.2 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.321 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.9145 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: 1.0629 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2158 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.252 mg/dL

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

Specific gravity of Urine by Test strip: 1.0268 {nominal}

pH of Urine by Test strip: 6.24 pH

Protein [Mass/volume] in Urine by Test strip: 331.18 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: $2.9408 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3443 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.934 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.691 %

MCV [Entitic volume] by Automated count: 91.533 fL

MCH [Entitic mass] by Automated count: 28.091 pg

MCHC [Mass/volume] by Automated count: 35.495 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.467 fL

Platelets [# /volume] in Blood by Automated count: $361.39 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 180.75 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.795 fL

Glucose [Mass/volume] in Blood: 64.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.3573 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 139.14 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 104.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.13 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: 7.1818 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.459 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8444 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50665 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.074 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.364 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.805 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: 1.0511 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89644 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9583 mg/dL

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

Specific gravity of Urine by Test strip: 1.0245 {nominal}

pH of Urine by Test strip: 6.6708 pH

Protein [Mass/volume] in Urine by Test strip: 445.36 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: $3.0337 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.4124 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.787 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.016 %

MCV [Entitic volume] by Automated count: 85.204 fL

MCH [Entitic mass] by Automated count: 28.599 pg

MCHC [Mass/volume] by Automated count: 35.112 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.795 fL

Platelets [# /volume] in Blood by Automated count: 340.2 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 182.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.593 fL

Glucose [Mass/volume] in Blood: 91.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.74 mg/dL

Creatinine [Mass/volume] in Blood: 3.475 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 143.26 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 104.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.17 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: 7.4964 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.306 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1876 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36917 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.24 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.148 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.515 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: 2.0719 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7216 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.513 mg/dL

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

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 5.8385 pH

Protein [Mass/volume] in Urine by Test strip: 310.64 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: $0.71516 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.907 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.224 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.182 %

MCV [Entitic volume] by Automated count: 94.247 fL

MCH [Entitic mass] by Automated count: 28.995 pg

MCHC [Mass/volume] by Automated count: 34.873 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.17 fL

Platelets [# /volume] in Blood by Automated count: $328.69 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 451.94 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7371 fL

Glucose [Mass/volume] in Blood: 81.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.264 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 142.75 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 103.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.63 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: 7.7748 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9446 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4888 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1217 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.105 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.829 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: 1.0071 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21021 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8623 mg/dL

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

Specific gravity of Urine by Test strip: 1.0283 {nominal}

pH of Urine by Test strip: 6.9135 pH

Protein [Mass/volume] in Urine by Test strip: 371.84 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: $3.3056 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4187 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.675 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.937 %

MCV [Entitic volume] by Automated count: 89.306 fL

MCH [Entitic mass] by Automated count: 30.081 pg

MCHC [Mass/volume] by Automated count: 34.591 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.468 fL

Platelets [# /volume] in Blood by Automated count: $252.59 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 314.36 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.217 fL

Glucose [Mass/volume] in Blood: 79.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.6973 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 142.43 mmol/L

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

Chloride [Moles/volume] in Blood: 101.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.71 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: 6.3787 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8002 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4851 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81395 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.261 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.03 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.829 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: 1.8203 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7459 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.001 mg/dL

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

Specific gravity of Urine by Test strip: 1.022 {nominal}

pH of Urine by Test strip: 6.5519 pH

Protein [Mass/volume] in Urine by Test strip: 380.01 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: 0.76841 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: $4.602 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.709 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.774 %

MCV [Entitic volume] by Automated count: 83.177 fL

MCH [Entitic mass] by Automated count: 28.015 pg

MCHC [Mass/volume] by Automated count: 33.658 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.112 fL

Platelets [# /volume] in Blood by Automated count: $274.43 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 486.85 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.929 fL

Glucose [Mass/volume] in Blood: 86.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.29 mg/dL

Creatinine [Mass/volume] in Blood: 3.3429 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 143.57 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 110.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2621 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1047 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3083 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60557 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 45.249 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.049 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.658 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: 0.87714 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3915 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.705 mg/dL

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

Specific gravity of Urine by Test strip: 1.0316 {nominal}

pH of Urine by Test strip: 6.8293 pH

Protein [Mass/volume] in Urine by Test strip: 433.99 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: 1.2408 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 3.927 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.376 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.475 %

MCV [Entitic volume] by Automated count: 81.167 fL

MCH [Entitic mass] by Automated count: 30.132 pg

MCHC [Mass/volume] by Automated count: 33.116 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.099 fL

Platelets [# /volume] in Blood by Automated count: 269.44 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 424.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.763 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.09 %

Glucose [Mass/volume] in Blood: 94.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.94 mg/dL

Creatinine [Mass/volume] in Blood: 0.89 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 141.62 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.63 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 186.35 mg/dL

Triglycerides: 102.75 mg/dL

Low Density Lipoprotein Cholesterol: 109.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.71 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.53 mg/g

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

Glucose [Mass/volume] in Blood: 92.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.1973 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 143.16 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 104.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.72 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: 7.3456 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4196 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2831 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.62728 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.502 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.249 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.591 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: 1.5203 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3751 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.156 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 5.234 pH

Protein [Mass/volume] in Urine by Test strip: 388.31 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: $1.3108 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0652 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.479 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.368 %

MCV [Entitic volume] by Automated count: 92.822 fL

MCH [Entitic mass] by Automated count: 32.418 pg

MCHC [Mass/volume] by Automated count: 33.795 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.475 fL

Platelets [# /volume] in Blood by Automated count: 346.03 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 516.13 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.046 fL

Glucose [Mass/volume] in Blood: 71.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.8677 mg/dL

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 140.61 mmol/L

Potassium [Moles/volume] in Blood: 4.5 mmol/L

Chloride [Moles/volume] in Blood: 104.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.5 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3488 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1515 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0767 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1175 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.859 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.855 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.87 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: 1.1133 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40262 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.333 mg/dL

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

Specific gravity of Urine by Test strip: 1.0162 {nominal}

pH of Urine by Test strip: 6.4425 pH

Protein [Mass/volume] in Urine by Test strip: 441.97 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: $1.2166 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8496 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.242 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.228 %

MCV [Entitic volume] by Automated count: 92.032 fL

MCH [Entitic mass] by Automated count: 27.837 pg

MCHC [Mass/volume] by Automated count: 33.624 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.986 fL

Platelets [# /volume] in Blood by Automated count: $213.06 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 217.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.238 fL