

Blood Test Report

Patient ID: Jesus702_Gaylord332_0e844622-d5fe-4b8f-893d-5edba22ffe30

Glucose [Mass/volume] in Blood: 81.75 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9966 mg/dL

Calcium [Mass/volume] in Blood: 10.1 mg/dL

Sodium [Moles/volume] in Blood: 136.63 mmol/L

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

Chloride [Moles/volume] in Blood: 104.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 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: 6.3376 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.334 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.931 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59839 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.675 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.831 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.088 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: 2.1163 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31272 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0529 mg/dL

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

Specific gravity of Urine by Test strip: 1.0016 {nominal}

pH of Urine by Test strip: 5.7389 pH

Protein [Mass/volume] in Urine by Test strip: 368.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 91.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.5013 mg/dL

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

Sodium [Moles/volume] in Blood: 142.2 mmol/L

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

Chloride [Moles/volume] in Blood: 109.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.36 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: 7.1365 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5625 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4141 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94553 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 82.369 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.955 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.363 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: 1.5973 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37218 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2346 mg/dL

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

Specific gravity of Urine by Test strip: 1.0122 {nominal}

pH of Urine by Test strip: 6.1517 pH

Protein [Mass/volume] in Urine by Test strip: 345.31 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

Glucose [Mass/volume] in Blood: 99.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.337 mg/dL

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

Sodium [Moles/volume] in Blood: 138.41 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 106.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.85 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: 6.6077 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0669 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3408 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.64956 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.228 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.498 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.2 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: 0.67606 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: 4.9326 mg/dL

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

Specific gravity of Urine by Test strip: 1.014 {nominal}

pH of Urine by Test strip: 5.0235 pH

Protein [Mass/volume] in Urine by Test strip: 327.85 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.49 mg/dL

Creatinine [Mass/volume] in Blood: 2.9483 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 142.74 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.28 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: 6.1765 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3478 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3198 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19476 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.581 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.337 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.7572 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: 1.3844 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32911 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.433 mg/dL

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

Specific gravity of Urine by Test strip: 1.0036 {nominal}

pH of Urine by Test strip: 5.1762 pH

Protein [Mass/volume] in Urine by Test strip: 260.99 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

Glucose [Mass/volume] in Blood: 77.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.8255 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 137.79 mmol/L

Potassium [Moles/volume] in Blood: 3.8 mmol/L

Chloride [Moles/volume] in Blood: 102.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.23 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: 7.4271 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3207 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3651 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1711 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.15 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.965 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.051 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: 0.72719 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3673 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.6372 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 6.5128 pH

Protein [Mass/volume] in Urine by Test strip: 315.31 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

Glucose: 77.06 mg/dL

Urea Nitrogen: 8.36 mg/dL

Creatinine: 2.9674 mg/dL

Calcium: 8.94 mg/dL

Sodium: 137.79 mmol/L

Potassium: 3.8 mmol/L

Chloride: 102.65 mmol/L

Carbon Dioxide: 21.23 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 12.978 mL/min

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: 2.3421 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41006 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.995 mg/dL

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

Specific gravity of Urine by Test strip: 1.0301 {nominal}

pH of Urine by Test strip: 5.0717 pH

Protein [Mass/volume] in Urine by Test strip: 301.75 mg/dL

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

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

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

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

Glucose: 69.49 mg/dL

Urea Nitrogen: 18.94 mg/dL

Creatinine: 65.26 mg/dL

Calcium: 8.77 mg/dL

Sodium: 138.2 mmol/L

Potassium: 4.61 mmol/L

Chloride: 109.05 mmol/L

Carbon Dioxide: 24.92 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $6.8161 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9227 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.221 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.908 %

MCV [Entitic volume] by Automated count: 81.411 fL

MCH [Entitic mass] by Automated count: 28.634 pg

MCHC [Mass/volume] by Automated count: 33.634 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.614 fL

Platelets [# /volume] in Blood by Automated count: 337.79 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 517.77 fL

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

Glucose: 69.49 mg/dL

Urea Nitrogen: 18.94 mg/dL

Creatinine: 65.26 mg/dL

Calcium: 8.77 mg/dL

Sodium: 138.2 mmol/L

Potassium: 4.61 mmol/L

Chloride: 109.05 mmol/L

Carbon Dioxide: 24.92 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.3713 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.3319 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 16.326 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.823 %

MCV [Entitic volume] by Automated count: 90.54 fL

MCH [Entitic mass] by Automated count: 31.545 pg

MCHC [Mass/volume] by Automated count: 34.157 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.087 fL

Platelets [# /volume] in Blood by Automated count: 167.49 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 284.47 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.398 fL

Glucose: 69.49 mg/dL

Urea Nitrogen: 18.94 mg/dL

Creatinine: 65.26 mg/dL

Calcium: 8.77 mg/dL

Sodium: 138.2 mmol/L

Potassium: 4.61 mmol/L

Chloride: 109.05 mmol/L

Carbon Dioxide: 24.92 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.4545 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3016 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.829 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.231 %

MCV [Entitic volume] by Automated count: 91.051 fL

MCH [Entitic mass] by Automated count: 31.671 pg

MCHC [Mass/volume] by Automated count: 35.755 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.406 fL

Platelets [# /volume] in Blood by Automated count: $220.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 378.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5256 fL

Glucose: 69.01 mg/dL

Urea Nitrogen: 18.95 mg/dL

Creatinine: 1.24 mg/dL

Calcium: 8.67 mg/dL

Sodium: 142.29 mmol/L

Potassium: 4.83 mmol/L

Chloride: 102.32 mmol/L

Carbon Dioxide: 21.94 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.1013 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5058 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.909 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.09 %

MCV [Entitic volume] by Automated count: 90.068 fL

MCH [Entitic mass] by Automated count: 31.143 pg

MCHC [Mass/volume] by Automated count: 33.365 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.449 fL

Platelets [# /volume] in Blood by Automated count: $225.78 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 329.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.286 fL

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

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

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

Specific gravity of Urine by Test strip: 1.0112 {SG}

pH of Urine by Test strip: 6.9845 [pH]

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

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

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

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

Glucose: 73.42 mg/dL

Urea Nitrogen: 12.79 mg/dL

Creatinine: 1.24 mg/dL

Calcium: 9.36 mg/dL

Sodium: 136.1 mmol/L

Potassium: 4.98 mmol/L

Chloride: 103.77 mmol/L

Carbon Dioxide: 28.99 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.9971 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0709 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.687 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.234 %

MCV [Entitic volume] by Automated count: 86.393 fL

MCH [Entitic mass] by Automated count: 32.244 pg

MCHC [Mass/volume] by Automated count: 34.175 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.98 fL

Platelets [# /volume] in Blood by Automated count: $189.73 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 487.37 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.878 fL

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

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

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

Specific gravity of Urine by Test strip: 1.0172 {SG}

pH of Urine by Test strip: 7.2017 [pH]

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

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

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

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

Glucose: 90.45 mg/dL

Urea Nitrogen: 10 mg/dL

Creatinine: 1.24 mg/dL

Calcium: 10.12 mg/dL

Sodium: 137.7 mmol/L

Potassium: 4.53 mmol/L

Chloride: 108.45 mmol/L

Carbon Dioxide: 23.78 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.0847 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4567 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.974 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.278 %

MCV [Entitic volume] by Automated count: 89.996 fL

MCH [Entitic mass] by Automated count: 27.958 pg

MCHC [Mass/volume] by Automated count: 34.319 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.457 fL

Platelets [# /volume] in Blood by Automated count: $379.85 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 202.23 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.856 fL

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

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

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

Specific gravity of Urine by Test strip: 1.015 {SG}

pH of Urine by Test strip: 7.4538 [pH]

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

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

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

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

Glucose: 67.02 mg/dL

Urea Nitrogen: 14.92 mg/dL

Creatinine: 1.38 mg/dL

Calcium: 9.14 mg/dL

Sodium: 139.57 mmol/L

Potassium: 4.62 mmol/L

Chloride: 109.98 mmol/L

Carbon Dioxide: 26.85 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.235 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.919 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.045 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.833 %

MCV [Entitic volume] by Automated count: 88.492 fL

MCH [Entitic mass] by Automated count: 31.025 pg

MCHC [Mass/volume] by Automated count: 33.36 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.171 fL

Platelets [# /volume] in Blood by Automated count: $227.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 452.77 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.043 fL

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

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

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

Specific gravity of Urine by Test strip: 1.0174 {SG}

pH of Urine by Test strip: 7.5752 [pH]

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

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

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

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

Glucose: 66.73 mg/dL

Urea Nitrogen: 19.1 mg/dL

Creatinine: 1.24 mg/dL

Calcium: 8.79 mg/dL

Sodium: 137.66 mmol/L

Potassium: 3.87 mmol/L

Chloride: 105.71 mmol/L

Carbon Dioxide: 23.21 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $9.7232 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4839 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.021 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.791 %

MCV [Entitic volume] by Automated count: 82.094 fL

MCH [Entitic mass] by Automated count: 28.001 pg

MCHC [Mass/volume] by Automated count: 35.53 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.282 fL

Platelets [# /volume] in Blood by Automated count: $252.42 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 414.99 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.344 fL

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

Bilirubin.total [Presence] in Urine by Test strip: 0 {presence}

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

Specific gravity of Urine by Test strip: 1.0155 {SG}

pH of Urine by Test strip: 5.5138 [pH]

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 91.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.66 mg/dL

Creatinine [Mass/volume] in Blood: 1.24 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.12 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.09 %

Glucose [Mass/volume] in Blood: 84.2 mg/dL

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

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

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

Sodium [Moles/volume] in Blood: 136.92 mmol/L

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

Chloride [Moles/volume] in Blood: 109.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.74 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.08 mg/dL

Triglycerides: 100.86 mg/dL

Low Density Lipoprotein Cholesterol: 97.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.37 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 65.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.37 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

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

Sodium [Moles/volume] in Blood: 136.67 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 108.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.32 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.7875 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9902 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.775 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.428 %

MCV [Entitic volume] by Automated count: 88.14 fL

MCH [Entitic mass] by Automated count: 28.799 pg

MCHC [Mass/volume] by Automated count: 33.034 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.423 fL

Platelets [# /volume] in Blood by Automated count: $433.46 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 392.42 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6314 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 83.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.71 mg/dL

Creatinine [Mass/volume] in Blood: 1.54 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 136.96 mmol/L

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

Chloride [Moles/volume] in Blood: 105.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.61 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.9662 ng/mL

Leukocytes [# /volume] in Blood by Automated count: $7.4372 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9271 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.741 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.412 %

MCV [Entitic volume] by Automated count: 87.425 fL

MCH [Entitic mass] by Automated count: 27.311 pg

MCHC [Mass/volume] by Automated count: 35.589 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.347 %

Platelets [# /volume] in Blood by Automated count: $201.63 \cdot 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 75.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8271 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.89 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.0271 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.743 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.2378 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.455 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.294 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.549 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9907 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.2764 mg/dL

Prothrombin time (PT): 9.8572 s

INR in Platelet poor plasma by Coagulation assay: 1.0765 {INR}

aPTT in Blood by Coagulation assay: 36.481 s

pH of Arterial blood: 7.026 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.835 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 86.417 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.503 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.92 mg/dL

Triglycerides: 103.38 mg/dL

Low Density Lipoprotein Cholesterol: 111.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 46.77 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.024057 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 3.1883 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

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

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

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

Specific gravity of Urine by Test strip: 1.02 {SG}

pH of Urine by Test strip: 7.1778 [pH]

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

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

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

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

Left ventricular Ejection fraction: 39.969 %

Activated clotting time (ACT) of Blood by Coagulation assay: 123.07 s

pH of Arterial blood: 7.0344 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.297 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 90.434 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.805 mmol/L

pH of Venous blood: 7.3968 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 47.201 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 45.425 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 24.166 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 0.77458 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0726 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.9607 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7497 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.235 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.422 %

MCV [Entitic volume] by Automated count: 82.75 fL

MCH [Entitic mass] by Automated count: 28.182 pg

MCHC [Mass/volume] by Automated count: 32.348 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.812 %

Platelets [# /volume] in Blood by Automated count: $447.96 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 67.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6485 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.56 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.08 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: 7.2113 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5194 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.645 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.258 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.668 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.437 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1182 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.0391 mg/dL

Prothrombin time (PT): 10.435 s

INR in Platelet poor plasma by Coagulation assay: 0.81862 {INR}

aPTT in Blood by Coagulation assay: 30.129 s

pH of Arterial blood: 7.2533 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 43.102 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.779 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.335 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.85 mg/dL

Triglycerides: 132.14 mg/dL

Low Density Lipoprotein Cholesterol: 98.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.89 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.0813 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0252 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.322 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.16 %

MCV [Entitic volume] by Automated count: 95.312 fL

MCH [Entitic mass] by Automated count: 26.831 pg

MCHC [Mass/volume] by Automated count: 33.826 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.341 %

Platelets [# /volume] in Blood by Automated count: 388.6 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 67.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7378 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.56 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.1946 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4658 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.6985 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.272 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.226 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 4.9591 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9367 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.9682 mg/dL

Prothrombin time (PT): 10.599 s

INR in Platelet poor plasma by Coagulation assay: 0.98917 {INR}

aPTT in Blood by Coagulation assay: 35.907 s

pH of Arterial blood: 6.8335 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.991 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 80.462 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.922 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 181.85 mg/dL

Triglycerides: 132.14 mg/dL

Low Density Lipoprotein Cholesterol: 98.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.89 mg/dL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 3.7234 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.17 %

Glucose [Mass/volume] in Blood: 67.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.52 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

Calcium [Mass/volume] in Blood: 8.93 mg/dL

Sodium [Moles/volume] in Blood: 142.11 mmol/L

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

Chloride [Moles/volume] in Blood: 101.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.92 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 131.18 mg/dL

Triglycerides: 110.3 mg/dL

Low Density Lipoprotein Cholesterol: 43.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 66.1 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 73.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

Calcium [Mass/volume] in Blood: 9.11 mg/dL

Sodium [Moles/volume] in Blood: 137.96 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 108.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.89 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.347 ng/mL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 2.6245 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 81.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.77 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 9.19 mg/dL

Sodium [Moles/volume] in Blood: 140.77 mmol/L

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

Chloride [Moles/volume] in Blood: 107.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.6 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 87.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 141.47 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 102.34 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 190.29 mg/dL

Triglycerides: 124.84 mg/dL

Low Density Lipoprotein Cholesterol: 111.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.15 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $7.9359 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3975 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.76 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.407 %

MCV [Entitic volume] by Automated count: 82.086 fL

MCH [Entitic mass] by Automated count: 28.567 pg

MCHC [Mass/volume] by Automated count: 35.034 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.953 fL

Platelets [# /volume] in Blood by Automated count: $191.39 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 472.4 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.566 fL

Prostate specific Ag [Mass/volume] in Serum or Plasma: 3.4944 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 94.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.13 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 138.18 mmol/L

Potassium [Moles/volume] in Blood: 5.13 mmol/L

Chloride [Moles/volume] in Blood: 109.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.5 mmol/L

Prostate specific Ag [Mass/volume] in Serum or Plasma: 5.3499 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 98.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.84 mg/dL

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

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

Sodium [Moles/volume] in Blood: 137.43 mmol/L

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

Chloride [Moles/volume] in Blood: 106.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.24 mmol/L

Glucose [Mass/volume] in Blood: 82.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.5641 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 138.6 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 104.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.15 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: 7.0885 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.503 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4459 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37955 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.499 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.78 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.039 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: 1.7924 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3963 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3007 mg/dL

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

Specific gravity of Urine by Test strip: 1.0231 {nominal}

pH of Urine by Test strip: 5.6379 pH

Protein [Mass/volume] in Urine by Test strip: 413.63 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: $2.6388 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2389 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.885 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.209 %

MCV [Entitic volume] by Automated count: 92.784 fL

MCH [Entitic mass] by Automated count: 30.073 pg

MCHC [Mass/volume] by Automated count: 34.985 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.955 fL

Platelets [# /volume] in Blood by Automated count: $394.32 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 468.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.405 fL

Glucose [Mass/volume] in Blood: 77.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.7 mg/dL

Creatinine [Mass/volume] in Blood: 2.7064 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 143.32 mmol/L

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

Chloride [Moles/volume] in Blood: 105.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.7 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: 7.211 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1691 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.895 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95013 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.276 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.618 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.669 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: 0.50703 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35465 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.002 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: 5.6421 pH

Protein [Mass/volume] in Urine by Test strip: 286.31 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: $1.5571 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0293 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.346 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.376 %

MCV [Entitic volume] by Automated count: 91.502 fL

MCH [Entitic mass] by Automated count: 29.217 pg

MCHC [Mass/volume] by Automated count: 33.378 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.988 fL

Platelets [# /volume] in Blood by Automated count: $214.24 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 366.66 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.946 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.57 %

Glucose [Mass/volume] in Blood: 99.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.67 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

Sodium [Moles/volume] in Blood: 143.78 mmol/L

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 102.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.28 mmol/L