

## Blood Test Report

Patient ID: Britta584\_Myrta75\_Emmerich580\_ca8ed674-9fe7-9e08-2a5a-722832072cb3

Glucose [Mass/volume] in Blood: 79.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.2062 mg/dL

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

Sodium [Moles/volume] in Blood: 142.85 mmol/L

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

Chloride [Moles/volume] in Blood: 104.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.32 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.844 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6319 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4241 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.27562 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 68.767 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.718 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.409 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: 0.9858 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3048 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: 1.0196 {nominal}

pH of Urine by Test strip: 6.5808 pH

Protein [Mass/volume] in Urine by Test strip: 361.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.1986 mg/dL

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

Sodium [Moles/volume] in Blood: 143.77 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 107.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.38 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: 6.3073 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0814 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7456 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0431 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.992 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.304 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.859 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: 1.4689 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3025 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.2153 mg/dL

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

Specific gravity of Urine by Test strip: 1.0385 {nominal}

pH of Urine by Test strip: 5.8002 pH

Protein [Mass/volume] in Urine by Test strip: 275.61 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: 73.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.5936 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 137.48 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 107.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.39 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: 7.4824 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9574 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4277 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49329 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.608 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.631 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.367 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: 1.7093 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.383 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 5.0846 pH

Protein [Mass/volume] in Urine by Test strip: 431.37 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: 73.46 mg/dL

Urea Nitrogen: 9.28 mg/dL

Creatinine: 2.7794 mg/dL

Calcium: 9.6 mg/dL

Sodium: 137.48 mmol/L

Potassium: 4.34 mmol/L

Chloride: 107.76 mmol/L

Carbon Dioxide: 25.39 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 7.5373 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: 1.4129 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97393 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.18241 mg/dL

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

Specific gravity of Urine by Test strip: 1.0056 {nominal}

pH of Urine by Test strip: 6.8542 pH

Protein [Mass/volume] in Urine by Test strip: 366.11 mg/dL

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

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

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

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

Glucose: 92.34 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 8.99 mg/dL

Calcium: 9.04 mg/dL

Sodium: 136.76 mmol/L

Potassium: 4.35 mmol/L

Chloride: 103.15 mmol/L

Carbon Dioxide: 23.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.6217 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3992 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.403 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.382 %

MCV [Entitic volume] by Automated count: 90.772 fL

MCH [Entitic mass] by Automated count: 30.487 pg

MCHC [Mass/volume] by Automated count: 33.872 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.58 fL

Platelets [# /volume] in Blood by Automated count:  $150.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 209.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.682 fL

Glucose: 92.34 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 8.99 mg/dL

Calcium: 9.04 mg/dL

Sodium: 136.76 mmol/L

Potassium: 4.35 mmol/L

Chloride: 103.15 mmol/L

Carbon Dioxide: 23.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.5438 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2644 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.226 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.601 %

MCV [Entitic volume] by Automated count: 89.98 fL

MCH [Entitic mass] by Automated count: 27.357 pg

MCHC [Mass/volume] by Automated count: 34.449 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.778 fL

Platelets [# /volume] in Blood by Automated count:  $354.82 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 458.38 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.162 fL

Glucose: 92.34 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 8.99 mg/dL

Calcium: 9.04 mg/dL

Sodium: 136.76 mmol/L

Potassium: 4.35 mmol/L

Chloride: 103.15 mmol/L

Carbon Dioxide: 23.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.4833 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4808 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.922 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.041 %

MCV [Entitic volume] by Automated count: 84.313 fL

MCH [Entitic mass] by Automated count: 32.097 pg

MCHC [Mass/volume] by Automated count: 33.584 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.681 fL

Platelets [# /volume] in Blood by Automated count: 292.59 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 188.3 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.663 fL

Glucose: 92.34 mg/dL

Urea Nitrogen: 7.18 mg/dL

Creatinine: 8.99 mg/dL

Calcium: 9.04 mg/dL

Sodium: 136.76 mmol/L

Potassium: 4.35 mmol/L

Chloride: 103.15 mmol/L

Carbon Dioxide: 23.28 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 9.0264 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.027 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 16.881 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.392 %

MCV [Entitic volume] by Automated count: 91.357 fL

MCH [Entitic mass] by Automated count: 28.893 pg

MCHC [Mass/volume] by Automated count: 33.773 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.653 fL

Platelets [# /volume] in Blood by Automated count: 370.31 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 257.73 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.25 fL

Glucose: 86.39 mg/dL

Urea Nitrogen: 13.53 mg/dL

Creatinine: 0.79 mg/dL



Calcium: 9.71 mg/dL

Sodium: 136.16 mmol/L

Potassium: 4.75 mmol/L

Chloride: 104.46 mmol/L

Carbon Dioxide: 24.16 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.1341 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4716 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.827 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.005 %

MCV [Entitic volume] by Automated count: 94.313 fL

MCH [Entitic mass] by Automated count: 31.006 pg

MCHC [Mass/volume] by Automated count: 35.642 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.199 fL

Platelets [# /volume] in Blood by Automated count:  $344.77 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 310.78 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.995 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: 1.0057 {SG}

pH of Urine by Test strip: 7.8682 [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: 69.29 mg/dL

Urea Nitrogen: 16.47 mg/dL

Creatinine: 0.79 mg/dL

Calcium: 8.81 mg/dL

Sodium: 139.6 mmol/L

Potassium: 4.53 mmol/L

Chloride: 107.9 mmol/L

Carbon Dioxide: 22.23 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.3494 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1584 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.414 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.365 %

MCV [Entitic volume] by Automated count: 93.5 fL

MCH [Entitic mass] by Automated count: 29.888 pg

MCHC [Mass/volume] by Automated count: 33.692 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.681 fL

Platelets [# /volume] in Blood by Automated count:  $210.82 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 176.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.953 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: 1.0089 {SG}

pH of Urine by Test strip: 5.5058 [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: 67.93 mg/dL

Urea Nitrogen: 14.37 mg/dL

Creatinine: 0.79 mg/dL

Calcium: 8.8 mg/dL

Sodium: 143.19 mmol/L

Potassium: 4.4 mmol/L

Chloride: 107 mmol/L

Carbon Dioxide: 25.86 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.392 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5757 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.903 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.358 %

MCV [Entitic volume] by Automated count: 91.498 fL

MCH [Entitic mass] by Automated count: 31.337 pg

MCHC [Mass/volume] by Automated count: 34.391 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.927 fL

Platelets [# /volume] in Blood by Automated count:  $283.98 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 312.55 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8132 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: 1.0065 {SG}

pH of Urine by Test strip: 6.7822 [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: 71.83 mg/dL

Urea Nitrogen: 16.87 mg/dL

Creatinine: 0.79 mg/dL

Calcium: 9.27 mg/dL

Sodium: 141.01 mmol/L

Potassium: 4.7 mmol/L

Chloride: 105.05 mmol/L

Carbon Dioxide: 25.56 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.5475 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2834 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.769 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.197 %

MCV [Entitic volume] by Automated count: 90.258 fL

MCH [Entitic mass] by Automated count: 32.927 pg

MCHC [Mass/volume] by Automated count: 35.663 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.312 fL

Platelets [# /volume] in Blood by Automated count:  $260.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 510.41 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.765 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: 1.0055 {SG}

pH of Urine by Test strip: 4.7856 [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: 93.31 mg/dL

Urea Nitrogen: 12.99 mg/dL

Creatinine: 0.82 mg/dL

Calcium: 8.58 mg/dL

Sodium: 139.9 mmol/L

Potassium: 4.14 mmol/L

Chloride: 101.04 mmol/L

Carbon Dioxide: 25.98 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.1374 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4957 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.892 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.647 %

MCV [Entitic volume] by Automated count: 82.128 fL

MCH [Entitic mass] by Automated count: 29.658 pg

MCHC [Mass/volume] by Automated count: 33.123 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.825 fL

Platelets [# /volume] in Blood by Automated count:  $275.44 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 456.16 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.483 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: 1.0228 {SG}

pH of Urine by Test strip: 5.9616 [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}

Cholesterol [Mass/volume] in Serum or Plasma: 126.05 mg/dL

Triglycerides: 139.75 mg/dL

Low Density Lipoprotein Cholesterol: 65.83 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.27 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $9.339 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6729 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.184 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.17 %

MCV [Entitic volume] by Automated count: 82.609 fL

MCH [Entitic mass] by Automated count: 30.907 pg

MCHC [Mass/volume] by Automated count: 35.931 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.792 fL

Platelets [# /volume] in Blood by Automated count:  $435.65 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 317.07 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.748 fL

Cholesterol [Mass/volume] in Serum or Plasma: 175.79 mg/dL

Triglycerides: 124.61 mg/dL

Low Density Lipoprotein Cholesterol: 123.29 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 27.57 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 168.2 mg/dL

Triglycerides: 129.55 mg/dL

Low Density Lipoprotein Cholesterol: 118.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 23.82 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $5.2157 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7323 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.329 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.615 %

MCV [Entitic volume] by Automated count: 83.266 fL

MCH [Entitic mass] by Automated count: 29.231 pg

MCHC [Mass/volume] by Automated count: 35.051 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.773 fL

Platelets [# /volume] in Blood by Automated count:  $377.97 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 176.17 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.879 fL

Glucose [Mass/volume] in Serum or Plasma: 96.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7317 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.7 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.72 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9313 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.457 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0871 mg/dL

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

Specific gravity of Urine by Test strip: 1.0351 {nominal}

pH of Urine by Test strip: 5.6059 pH

Protein [Mass/volume] in Urine by Test strip: 83.107 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 64.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5136 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.91 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None



Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95598 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24119 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.468 mg/dL

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

Specific gravity of Urine by Test strip: 1.0275 {nominal}

pH of Urine by Test strip: 5.7876 pH

Protein [Mass/volume] in Urine by Test strip: 149.88 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 146.19 mg/dL

Triglycerides: 137.84 mg/dL

Low Density Lipoprotein Cholesterol: 87.17 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.46 mg/dL