

## Blood Test Report

Patient ID: Miquel905\_Schiller186\_7131af1c-7010-e72e-07d2-dcd6c0e660f9

Glucose [Mass/volume] in Blood: 96.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.9838 mg/dL

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

Sodium [Moles/volume] in Blood: 142.03 mmol/L

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

Chloride [Moles/volume] in Blood: 108.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.46 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: 6.6486 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7215 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1806 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72223 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.273 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.535 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.528 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: 2.0614 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1853 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.1666 mg/dL

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

Specific gravity of Urine by Test strip: 1.0046 {nominal}

pH of Urine by Test strip: 6.0321 pH

Protein [Mass/volume] in Urine by Test strip: 448.66 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

Glucose [Mass/volume] in Serum or Plasma: 88.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2784 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.54 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: 0.82075 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5907 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8386 mg/dL

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

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 6.2097 pH

Protein [Mass/volume] in Urine by Test strip: 344.72 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: 169.28 mg/dL

Triglycerides: 118.78 mg/dL

Low Density Lipoprotein Cholesterol: 116.03 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.5 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 66.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2681 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.92 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84877 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.552 mg/dL

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

Specific gravity of Urine by Test strip: 1.0157 {nominal}

pH of Urine by Test strip: 5.8372 pH

Protein [Mass/volume] in Urine by Test strip: 394.43 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

Glucose [Mass/volume] in Serum or Plasma: 67.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.484 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.06 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: 1.8876 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46888 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.008 mg/dL

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

Specific gravity of Urine by Test strip: 1.0133 {nominal}

pH of Urine by Test strip: 5.4648 pH

Protein [Mass/volume] in Urine by Test strip: 425.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4226 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.68 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: 1.1761 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73881 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8149 mg/dL

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

Specific gravity of Urine by Test strip: 1.0321 {nominal}

pH of Urine by Test strip: 6.244 pH

Protein [Mass/volume] in Urine by Test strip: 346.74 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: 78.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2147 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.04 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.04 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: 1.406 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20935 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2177 mg/dL

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

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

pH of Urine by Test strip: 6.4651 pH

Protein [Mass/volume] in Urine by Test strip: 311.35 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: 95.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.528 mg/dL

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

Sodium [Moles/volume] in Blood: 143.87 mmol/L

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

Chloride [Moles/volume] in Blood: 101.81 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.8158 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2417 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0529 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44903 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.85 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.274 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.15 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: 0.58228 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27897 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.46 mg/dL

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

Specific gravity of Urine by Test strip: 1.0284 {nominal}

pH of Urine by Test strip: 5.3482 pH

Protein [Mass/volume] in Urine by Test strip: 389.76 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 Serum or Plasma: 70.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2047 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL



Sodium [Moles/volume] in Serum or Plasma: 136.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.57 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: 0.66479 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60869 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.645 mg/dL

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

Specific gravity of Urine by Test strip: 1.0082 {nominal}

pH of Urine by Test strip: 6.719 pH

Protein [Mass/volume] in Urine by Test strip: 391.93 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: 65.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2961 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.73 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: 1.9663 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57956 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1251 mg/dL

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

Specific gravity of Urine by Test strip: 1.0388 {nominal}

pH of Urine by Test strip: 6.2315 pH

Protein [Mass/volume] in Urine by Test strip: 255.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.8484 mg/dL

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

Sodium [Moles/volume] in Blood: 136.23 mmol/L

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

Chloride [Moles/volume] in Blood: 106.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.09 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4255 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9885 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.05 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.7119 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.253 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.307 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.85 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: 1.1965 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23721 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.047 mg/dL

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

Specific gravity of Urine by Test strip: 1.0223 {nominal}

pH of Urine by Test strip: 5.5449 pH

Protein [Mass/volume] in Urine by Test strip: 437.61 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 Serum or Plasma: 65.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4542 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.06 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: 1.7863 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3424 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.264 mg/dL

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

Specific gravity of Urine by Test strip: 1.0323 {nominal}

pH of Urine by Test strip: 6.4511 pH

Protein [Mass/volume] in Urine by Test strip: 295.8 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

Glucose [Mass/volume] in Serum or Plasma: 79.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3786 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0187 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63988 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.86 mg/dL

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

Specific gravity of Urine by Test strip: 1.0346 {nominal}

pH of Urine by Test strip: 5.1004 pH

Protein [Mass/volume] in Urine by Test strip: 354.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 92.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2637 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.22 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.03 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: 1.9543 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2606 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3121 mg/dL

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

Specific gravity of Urine by Test strip: 1.0093 {nominal}

pH of Urine by Test strip: 5.5901 pH

Protein [Mass/volume] in Urine by Test strip: 403.37 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 [Mass/volume] in Blood: 99.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.12 mg/dL

Creatinine [Mass/volume] in Blood: 3.4377 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 139.23 mmol/L

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

Chloride [Moles/volume] in Blood: 108.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.7 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: 6.6894 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4384 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9746 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.1471 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.742 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.13 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.818 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: 1.2296 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52998 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.65 mg/dL

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

Specific gravity of Urine by Test strip: 1.0184 {nominal}

pH of Urine by Test strip: 5.95 pH

Protein [Mass/volume] in Urine by Test strip: 314.54 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

Glucose [Mass/volume] in Serum or Plasma: 80.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2373 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.38 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.55 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: 1.3176 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.34606 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 14.045 mg/dL

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

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 6.8974 pH

Protein [Mass/volume] in Urine by Test strip: 421.82 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: 74.24 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2389 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.25 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: 0.99316 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79719 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.712 mg/dL

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

Specific gravity of Urine by Test strip: 1.0035 {nominal}

pH of Urine by Test strip: 5.4725 pH

Protein [Mass/volume] in Urine by Test strip: 323.05 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

Glucose [Mass/volume] in Serum or Plasma: 82.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3126 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.47 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.26 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: 1.4457 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93576 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.63 mg/dL

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

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

pH of Urine by Test strip: 5.031 pH

Protein [Mass/volume] in Urine by Test strip: 306.07 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: 88.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.1 mg/dL

Creatinine [Mass/volume] in Blood: 3.0017 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 143.65 mmol/L

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

Chloride [Moles/volume] in Blood: 101.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.33 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: 7.1611 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3222 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6408 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72152 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.18 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.81 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.989 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: 1.3665 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68746 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.42411 mg/dL

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

Specific gravity of Urine by Test strip: 1.004 {nominal}

pH of Urine by Test strip: 5.2029 pH

Protein [Mass/volume] in Urine by Test strip: 446.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 75.72 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.2763 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3261 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.313 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7907 mg/dL

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

Specific gravity of Urine by Test strip: 1.0263 {nominal}

pH of Urine by Test strip: 6.2994 pH

Protein [Mass/volume] in Urine by Test strip: 278.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4201 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5674 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1508 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.504 mg/dL

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

Specific gravity of Urine by Test strip: 1.0021 {nominal}

pH of Urine by Test strip: 5.0213 pH

Protein [Mass/volume] in Urine by Test strip: 420.53 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: 76.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2502 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.87 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.94 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: 1.4402 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91625 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.837 mg/dL

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

Specific gravity of Urine by Test strip: 1.0145 {nominal}

pH of Urine by Test strip: 5.9182 pH

Protein [Mass/volume] in Urine by Test strip: 323.64 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

Glucose [Mass/volume] in Blood: 73.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.38 mg/dL

Creatinine [Mass/volume] in Blood: 2.7203 mg/dL

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

Sodium [Moles/volume] in Blood: 139.62 mmol/L

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

Chloride [Moles/volume] in Blood: 104.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.74 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: 7.4126 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5614 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6241 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84192 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 42.209 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.74 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.735 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: 0.97597 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.398 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7269 mg/dL

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

Specific gravity of Urine by Test strip: 1.0373 {nominal}

pH of Urine by Test strip: 5.5021 pH

Protein [Mass/volume] in Urine by Test strip: 347.33 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: 72.79 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.82 mg/dL



Creatinine [Mass/volume] in Serum or Plasma: 2.4208 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.3 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.65 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: 1.5226 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3311 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.55 mg/dL

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

Specific gravity of Urine by Test strip: 1.0363 {nominal}

pH of Urine by Test strip: 6.73 pH

Protein [Mass/volume] in Urine by Test strip: 353.11 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 [Mass/volume] in Serum or Plasma: 81.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4732 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.6 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.25 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: 1.3847 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98827 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.87 mg/dL

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

Specific gravity of Urine by Test strip: 1.0102 {nominal}

pH of Urine by Test strip: 6.8016 pH

Protein [Mass/volume] in Urine by Test strip: 277.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.8124 mg/dL

Calcium [Mass/volume] in Blood: 8.67 mg/dL

Sodium [Moles/volume] in Blood: 139.3 mmol/L

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

Chloride [Moles/volume] in Blood: 107.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.65 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: 7.2699 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7824 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0972 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84227 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.545 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.528 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.594 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: 2.0065 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.92883 mg/dL

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

Specific gravity of Urine by Test strip: 1.0165 {nominal}

pH of Urine by Test strip: 5.2224 pH

Protein [Mass/volume] in Urine by Test strip: 422.55 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2265 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.89 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: 1.6909 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84374 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.129 mg/dL

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

Specific gravity of Urine by Test strip: 1.0295 {nominal}

pH of Urine by Test strip: 6.3377 pH

Protein [Mass/volume] in Urine by Test strip: 260.49 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: 71.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4181 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.04 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3855 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4583 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2729 mg/dL

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

Specific gravity of Urine by Test strip: 1.0313 {nominal}

pH of Urine by Test strip: 5.9328 pH

Protein [Mass/volume] in Urine by Test strip: 383.03 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

Glucose [Mass/volume] in Serum or Plasma: 76.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3093 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.58 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: 1.4716 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4083 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.223 mg/dL

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

Specific gravity of Urine by Test strip: 1.0041 {nominal}

pH of Urine by Test strip: 6.9491 pH

Protein [Mass/volume] in Urine by Test strip: 284.32 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: 64.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3851 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.33 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.29 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.65 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: 1.1221 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0242 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3184 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 6.9906 pH

Protein [Mass/volume] in Urine by Test strip: 376.77 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: 66.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.2076 mg/dL

Calcium [Mass/volume] in Blood: 8.96 mg/dL

Sodium [Moles/volume] in Blood: 140.29 mmol/L

Potassium [Moles/volume] in Blood: 4.36 mmol/L

Chloride [Moles/volume] in Blood: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1483 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6317 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4639 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10965 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.31 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.69 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.244 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: 1.2498 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66026 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5111 mg/dL

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

Specific gravity of Urine by Test strip: 1.0144 {nominal}

pH of Urine by Test strip: 5.6594 pH

Protein [Mass/volume] in Urine by Test strip: 337.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3771 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.67 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.37 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3788 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6467 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.575 mg/dL

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

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 6.365 pH

Protein [Mass/volume] in Urine by Test strip: 303.97 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

Glucose [Mass/volume] in Serum or Plasma: 85.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2108 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.32 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: 1.2888 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35207 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.501 mg/dL

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

Specific gravity of Urine by Test strip: 1.0309 {nominal}

pH of Urine by Test strip: 6.1087 pH

Protein [Mass/volume] in Urine by Test strip: 281.87 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

Creatinine [Mass/volume] in Blood: 2.5841 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

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

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 105.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7531 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9777 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0671 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.61009 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.481 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.205 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.726 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: 1.8748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.403 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7115 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: 6.986 pH

Protein [Mass/volume] in Urine by Test strip: 277.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.92 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3623 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.47 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: 0.70121 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48593 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.516 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: 6.6647 pH

Protein [Mass/volume] in Urine by Test strip: 363.33 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: 95.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.29 mg/dL

Creatinine [Mass/volume] in Blood: 3.4206 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 139.5 mmol/L

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

Chloride [Moles/volume] in Blood: 108.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.87 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: 6.2404 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4611 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5577 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96731 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.232 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.377 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.3 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: 1.8612 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2352 mg/dL

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

Specific gravity of Urine by Test strip: 1.0217 {nominal}

pH of Urine by Test strip: 6.6469 pH

Protein [Mass/volume] in Urine by Test strip: 424.5 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 13.33 mg/dL

Creatinine [Mass/volume] in Blood: 2.7183 mg/dL

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

Sodium [Moles/volume] in Blood: 143.2 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 106.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.13 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: 7.4022 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3159 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2084 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47798 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.38 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.989 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.373 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4034 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67988 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5997 mg/dL

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

Specific gravity of Urine by Test strip: 1.0143 {nominal}

pH of Urine by Test strip: 5.5008 pH

Protein [Mass/volume] in Urine by Test strip: 295.79 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: 86.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.18 mg/dL

Creatinine [Mass/volume] in Blood: 3.3003 mg/dL

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

Sodium [Moles/volume] in Blood: 142.15 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 101.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3098 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5334 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6883 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57104 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 57.935 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.26 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.344 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: 0.88867 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49784 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.837 mg/dL

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

Specific gravity of Urine by Test strip: 1.0045 {nominal}

pH of Urine by Test strip: 6.6785 pH

Protein [Mass/volume] in Urine by Test strip: 426.22 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: 98.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.37 mg/dL

Creatinine [Mass/volume] in Blood: 2.6771 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.11 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: 7.0124 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7159 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8725 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44148 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.869 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.74 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.49 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: 1.2639 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85949 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5006 mg/dL

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

Specific gravity of Urine by Test strip: 1.0311 {nominal}

pH of Urine by Test strip: 5.7602 pH

Protein [Mass/volume] in Urine by Test strip: 349.96 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.0387 mg/dL

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

Sodium [Moles/volume] in Blood: 143.97 mmol/L

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

Chloride [Moles/volume] in Blood: 109.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.07 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: 6.5485 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4183 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1166 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26779 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.331 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.474 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.164 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: 1.4599 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78944 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.613 mg/dL

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

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 6.5292 pH

Protein [Mass/volume] in Urine by Test strip: 292.34 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.2001 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 141.87 mmol/L

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

Chloride [Moles/volume] in Blood: 110.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.89 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: 7.3941 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4982 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1869 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.78565 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.7 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.519 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.248 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: 2.1919 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3989 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.153 mg/dL

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

Specific gravity of Urine by Test strip: 1.0241 {nominal}

pH of Urine by Test strip: 6.2025 pH

Protein [Mass/volume] in Urine by Test strip: 253.85 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: 70.33 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.749 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 143.4 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 110.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.53 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: 6.7355 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.186 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0614 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.52779 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.107 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.206 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.478 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: 1.8299 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1754 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.716 mg/dL

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

Specific gravity of Urine by Test strip: 1.013 {nominal}

pH of Urine by Test strip: 5.4799 pH

Protein [Mass/volume] in Urine by Test strip: 336.37 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 [Mass/volume] in Blood: 72.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.84 mg/dL

Creatinine [Mass/volume] in Blood: 3.3432 mg/dL

Calcium [Mass/volume] in Blood: 9.31 mg/dL

Sodium [Moles/volume] in Blood: 136.3 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 106.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.6 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: 7.1277 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9549 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4139 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60781 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.12 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.194 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.997 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: 1.3412 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8418 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.02 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: 5.6205 pH

Protein [Mass/volume] in Urine by Test strip: 426.76 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: 82.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.23 mg/dL

Creatinine [Mass/volume] in Blood: 3.1245 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 142.24 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 103.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.56 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: 7.6725 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3017 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.775 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.59571 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.096 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.269 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.898 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: 1.8253 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50159 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.004 mg/dL

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

Specific gravity of Urine by Test strip: 1.0269 {nominal}

pH of Urine by Test strip: 6.2744 pH

Protein [Mass/volume] in Urine by Test strip: 255.13 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: 64.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.6739 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 142.09 mmol/L

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

Chloride [Moles/volume] in Blood: 109.96 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.04 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6584 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8744 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9534 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0519 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 110.88 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.246 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.584 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: 1.9352 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87933 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8725 mg/dL

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

Specific gravity of Urine by Test strip: 1.0339 {nominal}

pH of Urine by Test strip: 5.4213 pH

Protein [Mass/volume] in Urine by Test strip: 297.54 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

Glucose [Mass/volume] in Blood: 95.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.5451 mg/dL

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

Sodium [Moles/volume] in Blood: 139.9 mmol/L

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

Chloride [Moles/volume] in Blood: 110.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0171 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1427 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.34 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36022 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 64.132 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.301 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.926 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: 0.92218 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7937 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.788 mg/dL

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

Specific gravity of Urine by Test strip: 1.0184 {nominal}

pH of Urine by Test strip: 5.1299 pH

Protein [Mass/volume] in Urine by Test strip: 390.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.57 mg/dL

Creatinine [Mass/volume] in Blood: 3.208 mg/dL

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

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

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 108.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.77 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: 7.7548 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2359 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3891 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65754 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.15 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.233 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.29 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: 0.63295 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78618 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9462 mg/dL

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

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

pH of Urine by Test strip: 5.6661 pH

Protein [Mass/volume] in Urine by Test strip: 288.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 83.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4444 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.65 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: 1.991 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3795 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.825 mg/dL

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

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 5.9845 pH

Protein [Mass/volume] in Urine by Test strip: 415.02 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: 88.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 2.7331 mg/dL

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

Sodium [Moles/volume] in Blood: 140.11 mmol/L

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

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9491 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5562 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2293 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.95495 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.092 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.335 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.884 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: 1.737 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37826 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7443 mg/dL

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

Specific gravity of Urine by Test strip: 1.0279 {nominal}

pH of Urine by Test strip: 6.7138 pH

Protein [Mass/volume] in Urine by Test strip: 288.46 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: 75.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.4514 mg/dL

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

Sodium [Moles/volume] in Blood: 140.04 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 28.68 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: 7.4085 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.132 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0252 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1627 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.237 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.273 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.355 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: 1.8356 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27873 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.09 mg/dL

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

Specific gravity of Urine by Test strip: 1.0254 {nominal}

pH of Urine by Test strip: 6.5373 pH

Protein [Mass/volume] in Urine by Test strip: 410.12 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: 82.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.2341 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 136.54 mmol/L

Potassium [Moles/volume] in Blood: 3.98 mmol/L

Chloride [Moles/volume] in Blood: 107.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.55 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: 6.9653 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1015 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7008 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.165 mg/dL



Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 66.555 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.935 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.646 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: 0.61416 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56302 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6028 mg/dL

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

Specific gravity of Urine by Test strip: 1.0123 {nominal}

pH of Urine by Test strip: 6.9233 pH

Protein [Mass/volume] in Urine by Test strip: 326.68 mg/dL

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

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

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

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

Glucose: 76.93 mg/dL

Urea Nitrogen: 16 mg/dL

Creatinine: 2.58 mg/dL

Calcium: 9.59 mg/dL

Sodium: 138.66 mmol/L

Potassium: 5.18 mmol/L

Chloride: 105.1 mmol/L

Carbon Dioxide: 22.67 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 13.289 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: 0.91899 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3036 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.6426 mg/dL

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

Specific gravity of Urine by Test strip: 1.0297 {nominal}

pH of Urine by Test strip: 6.7585 pH

Protein [Mass/volume] in Urine by Test strip: 378.4 mg/dL

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

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

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

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

Glucose: 84.64 mg/dL

Urea Nitrogen: 11.12 mg/dL

Creatinine: 17.55 mg/dL

Calcium: 10.2 mg/dL

Sodium: 141.61 mmol/L

Potassium: 4.92 mmol/L

Chloride: 101.12 mmol/L

Carbon Dioxide: 21.98 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.6409 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2882 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.097 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.744 %

MCV [Entitic volume] by Automated count: 85.432 fL

MCH [Entitic mass] by Automated count: 27.087 pg

MCHC [Mass/volume] by Automated count: 33.626 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.289 fL

Platelets [# /volume] in Blood by Automated count:  $387.38 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 353.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.533 fL

Glucose: 84.64 mg/dL

Urea Nitrogen: 11.12 mg/dL

Creatinine: 17.55 mg/dL

Calcium: 10.2 mg/dL

Sodium: 141.61 mmol/L

Potassium: 4.92 mmol/L

Chloride: 101.12 mmol/L

Carbon Dioxide: 21.98 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $10.231 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3626 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.755 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.574 %

MCV [Entitic volume] by Automated count: 83.997 fL

MCH [Entitic mass] by Automated count: 29.154 pg

MCHC [Mass/volume] by Automated count: 33.876 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.302 fL

Platelets [# /volume] in Blood by Automated count: 353.42  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 228.68 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.381 fL

Glucose [Mass/volume] in Blood: 97.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 20 mg/dL

Creatinine [Mass/volume] in Blood: 2.9695 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 136.22 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 110.13 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: 6.7022 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0206 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.483 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.17744 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.8 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.326 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: 1.2866 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2147 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.652 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: 6.5402 pH

Protein [Mass/volume] in Urine by Test strip: 306.41 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

Glucose: 97.11 mg/dL

Urea Nitrogen: 20 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.81 mg/dL

Sodium: 136.22 mmol/L

Potassium: 4.07 mmol/L

Chloride: 110.13 mmol/L

Carbon Dioxide: 24.3 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.8279 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $5.3579 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 16.691 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.554 %

MCV [Entitic volume] by Automated count: 93.806 fL

MCH [Entitic mass] by Automated count: 28.497 pg

MCHC [Mass/volume] by Automated count: 35.81 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.814 fL

Platelets [# /volume] in Blood by Automated count: 364.28  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 178.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.718 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: 1.0207 {SG}

pH of Urine by Test strip: 5.7275 [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: 77.97 mg/dL

Urea Nitrogen: 12.17 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.25 mg/dL

Sodium: 136.08 mmol/L

Potassium: 3.97 mmol/L

Chloride: 105.84 mmol/L

Carbon Dioxide: 27.01 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 10.035  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.8396  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.158 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.96 %

MCV [Entitic volume] by Automated count: 80.488 fL

MCH [Entitic mass] by Automated count: 28.901 pg

MCHC [Mass/volume] by Automated count: 35.277 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.314 fL

Platelets [# /volume] in Blood by Automated count: 164.78  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 150.22 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.171 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: 1.0187 {SG}

pH of Urine by Test strip: 7.6116 [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: 75.48 mg/dL

Urea Nitrogen: 9.02 mg/dL

Creatinine: 1.12 mg/dL

Calcium: 8.8 mg/dL

Sodium: 140.52 mmol/L

Potassium: 5.14 mmol/L

Chloride: 105.36 mmol/L

Carbon Dioxide: 21.46 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 5.2377  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3056 \times 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.764 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.775 %

MCV [Entitic volume] by Automated count: 85.247 fL

MCH [Entitic mass] by Automated count: 30.774 pg

MCHC [Mass/volume] by Automated count: 35.029 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.212 fL

Platelets [# /volume] in Blood by Automated count:  $185.08 \times 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 226.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.083 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: 1.0181 {SG}

pH of Urine by Test strip: 7.7174 [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: 67.14 mg/dL

Urea Nitrogen: 17.16 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.07 mg/dL

Sodium: 136 mmol/L

Potassium: 5.19 mmol/L

Chloride: 109.56 mmol/L



Carbon Dioxide: 23.88 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.3983 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3946 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.249 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.788 %

MCV [Entitic volume] by Automated count: 83.036 fL

MCH [Entitic mass] by Automated count: 28.297 pg

MCHC [Mass/volume] by Automated count: 33.163 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.738 fL

Platelets [# /volume] in Blood by Automated count:  $301.92 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 391.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.836 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: 1.0114 {SG}

pH of Urine by Test strip: 7.0913 [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: 69.87 mg/dL

Urea Nitrogen: 10.96 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.12 mg/dL

Sodium: 140.7 mmol/L

Potassium: 4.85 mmol/L

Chloride: 102.94 mmol/L

Carbon Dioxide: 26.49 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.1222 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0398 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.195 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.396 %

MCV [Entitic volume] by Automated count: 88.464 fL

MCH [Entitic mass] by Automated count: 32.88 pg

MCHC [Mass/volume] by Automated count: 35.807 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.733 fL

Platelets [# /volume] in Blood by Automated count:  $427.18 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 447.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.061 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: 1.0117 {SG}

pH of Urine by Test strip: 7.8545 [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: 151.11 mg/dL

Triglycerides: 139.1 mg/dL

Low Density Lipoprotein Cholesterol: 89.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 34.24 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $4.4242 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1444 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.278 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.382 %

MCV [Entitic volume] by Automated count: 80.85 fL

MCH [Entitic mass] by Automated count: 29.736 pg

MCHC [Mass/volume] by Automated count: 34.593 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.311 fL

Platelets [# /volume] in Blood by Automated count:  $297.29 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 474.92 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.55 fL

Cholesterol [Mass/volume] in Serum or Plasma: 164.81 mg/dL

Triglycerides: 102.37 mg/dL

Low Density Lipoprotein Cholesterol: 113.41 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.93 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 153.17 mg/dL

Triglycerides: 103.2 mg/dL

Low Density Lipoprotein Cholesterol: 103.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.44 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $8.8386 \times 10^3/\mu\text{L}$

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

Hemoglobin [Mass/volume] in Blood: 17.203 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.004 %

MCV [Entitic volume] by Automated count: 87.511 fL

MCH [Entitic mass] by Automated count: 28.998 pg

MCHC [Mass/volume] by Automated count: 33.218 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.923 fL

Platelets [# /volume] in Blood by Automated count: 360.45 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 216.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.259 fL

Leukocytes [# /volume] in Blood by Automated count: 4.0832 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.0665 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 13.652 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.225 %

MCV [Entitic volume] by Automated count: 95.119 fL

MCH [Entitic mass] by Automated count: 31.195 pg

MCHC [Mass/volume] by Automated count: 33.621 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.531 %

Platelets [# /volume] in Blood by Automated count: 274.54 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 75.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.941 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9696 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.247 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.567 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.76 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.558 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.115 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.978 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.3873 mg/dL

Prothrombin time (PT): 10.452 s

INR in Platelet poor plasma by Coagulation assay: 0.85026 {INR}

aPTT in Blood by Coagulation assay: 39.873 s

pH of Arterial blood: 7.0992 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 42.624 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 85.043 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.63 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.12 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 70.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.52 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.033843 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 4.5101 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.21 %

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: 1.0084 {SG}

pH of Urine by Test strip: 7.0736 [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: 43.756 %

Activated clotting time (ACT) of Blood by Coagulation assay: 110.79 s

pH of Arterial blood: 6.923 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.069 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.606 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.423 mmol/L

pH of Venous blood: 7.3323 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 47.424 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 42.535 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 27.011 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 0.82252 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9889 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $7.2736 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6886 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.891 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.943 %

MCV [Entitic volume] by Automated count: 91.763 fL

MCH [Entitic mass] by Automated count: 31.124 pg

MCHC [Mass/volume] by Automated count: 33.014 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.286 %

Platelets [# /volume] in Blood by Automated count:  $208.02 \cdot 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 75.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7458 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.155 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.286 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 13.188 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.877 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.389 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.777 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1676 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.8124 mg/dL

Prothrombin time (PT): 11.518 s

INR in Platelet poor plasma by Coagulation assay: 1.0208 {INR}

aPTT in Blood by Coagulation assay: 26.948 s

pH of Arterial blood: 6.8014 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.554 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 87.667 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.73 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.12 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 70.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.52 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 10.036 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count:  $3.8545 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 11.244 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.545 %

MCV [Entitic volume] by Automated count: 79.809 fL

MCH [Entitic mass] by Automated count: 26.629 pg

MCHC [Mass/volume] by Automated count: 33.003 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.321 %

Platelets [# /volume] in Blood by Automated count:  $202.54 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 75.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9512 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4734 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4355 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.0624 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.007 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 1.0015 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.272 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8425 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.1747 mg/dL

Prothrombin time (PT): 11.192 s



INR in Platelet poor plasma by Coagulation assay: 1.1558 {INR}

aPTT in Blood by Coagulation assay: 28.773 s

pH of Arterial blood: 7.0312 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.519 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 96.456 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.359 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.12 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 70.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.52 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $4.1423 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9974 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.153 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.332 %

MCV [Entitic volume] by Automated count: 84.329 fL

MCH [Entitic mass] by Automated count: 27.289 pg

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

Erythrocyte distribution width [Ratio] by Automated count: 12.384 %

Platelets [# /volume] in Blood by Automated count:  $266.09 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 75.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7806 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.0898 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2796 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.372 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.891 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.237 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.789 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7756 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.6812 mg/dL

Prothrombin time (PT): 11.964 s

INR in Platelet poor plasma by Coagulation assay: 0.92219 {INR}

aPTT in Blood by Coagulation assay: 31.082 s

pH of Arterial blood: 6.9241 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 40.546 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 89.811 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.21 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.12 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 70.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.52 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 10.123 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.6665 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 11.975 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.977 %

MCV [Entitic volume] by Automated count: 82.367 fL

MCH [Entitic mass] by Automated count: 27.327 pg

MCHC [Mass/volume] by Automated count: 34.44 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.25 %

Platelets [# /volume] in Blood by Automated count: 314.16  $10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 75.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.811 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.4324 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2456 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.117 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.114 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.687 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.6169 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1613 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.5179 mg/dL

Prothrombin time (PT): 10.106 s

INR in Platelet poor plasma by Coagulation assay: 1.1851 {INR}

aPTT in Blood by Coagulation assay: 28.536 s

pH of Arterial blood: 6.8489 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 41.897 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.79 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.613 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.12 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 70.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.52 mg/dL