

## Blood Test Report

Patient ID: Lila466\_Kuhlman484\_6f6981e6-314f-6235-e09b-c773e1da4334

Glucose [Mass/volume] in Blood: 79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.5708 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 139.77 mmol/L

Potassium [Moles/volume] in Blood: 4.83 mmol/L

Chloride [Moles/volume] in Blood: 104.06 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: 6.967 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6504 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2993 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0894 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.408 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.032 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8861 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: 1.1763 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8072 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.995 mg/dL

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

Specific gravity of Urine by Test strip: 1.031 {nominal}

pH of Urine by Test strip: 5.4412 pH

Protein [Mass/volume] in Urine by Test strip: 364.24 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 10.59 mg/dL

Creatinine [Mass/volume] in Blood: 2.7627 mg/dL

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

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.04 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: 6.4257 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1276 g/dL

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

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99864 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.588 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.688 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.727 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: 0.89174 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.673 mg/dL

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

Specific gravity of Urine by Test strip: 1.0302 {nominal}

pH of Urine by Test strip: 5.5319 pH

Protein [Mass/volume] in Urine by Test strip: 380.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.2283 mg/dL

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

Sodium [Moles/volume] in Blood: 139.39 mmol/L

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

Chloride [Moles/volume] in Blood: 110.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.35 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: 7.0363 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8087 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4216 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.12101 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.363 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.37 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.767 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: 0.86282 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0465 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9885 mg/dL

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

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

pH of Urine by Test strip: 5.3726 pH

Protein [Mass/volume] in Urine by Test strip: 279.35 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: 85.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.4902 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 140.19 mmol/L

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

Chloride [Moles/volume] in Blood: 102.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.46 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: 6.7815 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0815 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5669 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0946 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.893 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.094 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.1667 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: 2.2944 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33126 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.375 mg/dL

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

Specific gravity of Urine by Test strip: 1.0104 {nominal}

pH of Urine by Test strip: 5.1584 pH

Protein [Mass/volume] in Urine by Test strip: 359.73 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: 77.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4962 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.45 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: 1.8162 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22516 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1962 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: 6.813 pH

Protein [Mass/volume] in Urine by Test strip: 365.19 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Blood: 77.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.98 mg/dL

Creatinine [Mass/volume] in Blood: 43.22 mg/dL

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

Sodium [Moles/volume] in Blood: 138.65 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 109.67 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.45 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 259.21 mg/dL

Triglycerides: 145.2 mg/dL

Low Density Lipoprotein Cholesterol: 174.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.32 mg/dL

Glucose [Mass/volume] in Blood: 97.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.83 mg/dL

Creatinine [Mass/volume] in Blood: 3.0603 mg/dL

Calcium [Mass/volume] in Blood: 8.74 mg/dL

Sodium [Moles/volume] in Blood: 136.26 mmol/L

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

Chloride [Moles/volume] in Blood: 105.86 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.7 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.306 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5144 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9064 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30015 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.149 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.29 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.183 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: 0.7546 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3603 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3168 mg/dL

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

Specific gravity of Urine by Test strip: 1.0063 {nominal}

pH of Urine by Test strip: 5.8543 pH

Protein [Mass/volume] in Urine by Test strip: 252.44 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: 82.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.3679 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 139.76 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 103.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3672 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3774 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6201 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0394 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.88 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.224 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.1406 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: 1.8325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4532 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.2524 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: 6.4249 pH

Protein [Mass/volume] in Urine by Test strip: 414.11 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 Blood: 97.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.0921 mg/dL

Calcium [Mass/volume] in Blood: 9.93 mg/dL

Sodium [Moles/volume] in Blood: 141.13 mmol/L

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

Chloride [Moles/volume] in Blood: 110.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.24 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: 6.0695 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.199 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6919 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1368 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 133.57 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.043 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.211 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: 1.9993 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4701 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.467 mg/dL

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

Specific gravity of Urine by Test strip: 1.0382 {nominal}

pH of Urine by Test strip: 6.7866 pH

Protein [Mass/volume] in Urine by Test strip: 400.57 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: 92.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.35 mg/dL

Creatinine [Mass/volume] in Blood: 2.9064 mg/dL

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

Sodium [Moles/volume] in Blood: 139.67 mmol/L

Potassium [Moles/volume] in Blood: 5 mmol/L

Chloride [Moles/volume] in Blood: 110.04 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: 7.727 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3139 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7998 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19911 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.558 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.665 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.579 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: 0.68408 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81858 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.3 mg/dL

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

Specific gravity of Urine by Test strip: 1.0013 {nominal}

pH of Urine by Test strip: 6.4585 pH

Protein [Mass/volume] in Urine by Test strip: 322.04 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: 91.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3142 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.27 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.11 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: 0.66361 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62622 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.001 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: 6.0808 pH

Protein [Mass/volume] in Urine by Test strip: 338.57 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 91.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.55 mg/dL

Creatinine [Mass/volume] in Blood: 16.38 mg/dL

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

Sodium [Moles/volume] in Blood: 141.45 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 25.11 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 74.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2702 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.74 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 5.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.91 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.87453 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2085 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.762 mg/dL

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

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 5.7376 pH

Protein [Mass/volume] in Urine by Test strip: 430.83 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.89 %

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

Urea nitrogen [Mass/volume] in Blood: 7.99 mg/dL

Creatinine [Mass/volume] in Blood: 2.7008 mg/dL

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

Sodium [Moles/volume] in Blood: 136.33 mmol/L

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

Chloride [Moles/volume] in Blood: 106.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.45 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: 7.8783 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8879 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2627 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1794 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.903 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.244 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7135 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: 2.3142 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.97498 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.59929 mg/dL

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

Specific gravity of Urine by Test strip: 1.0356 {nominal}

pH of Urine by Test strip: 6.4469 pH

Protein [Mass/volume] in Urine by Test strip: 291.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3783 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.22 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.27 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: 1.0899 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26777 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7726 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: 5.4054 pH

Protein [Mass/volume] in Urine by Test strip: 384.78 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Cholesterol [Mass/volume] in Serum or Plasma: 300.35 mg/dL

Triglycerides: 317.92 mg/dL

Low Density Lipoprotein Cholesterol: 152.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 26.976 mg/dL

Glucose [Mass/volume] in Blood: 91.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.887 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 142.9 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 105.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7047 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0739 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0836 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90517 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.453 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.6722 U/L

Glucose [Mass/volume] in Blood: 91.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.71 mg/dL

Creatinine [Mass/volume] in Blood: 20.63 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 142.9 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 105.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.27 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.84 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.4865 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.2 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.72 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: 0.57639 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3116 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.265 mg/dL

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

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

pH of Urine by Test strip: 6.8847 pH

Protein [Mass/volume] in Urine by Test strip: 285.97 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Blood: 99.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.1487 mg/dL

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

Sodium [Moles/volume] in Blood: 136.16 mmol/L

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

Chloride [Moles/volume] in Blood: 109.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9252 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8647 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2293 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.22023 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.757 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.434 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.873 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: 0.58404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73587 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0211 mg/dL

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

Specific gravity of Urine by Test strip: 1.0203 {nominal}

pH of Urine by Test strip: 5.9069 pH

Protein [Mass/volume] in Urine by Test strip: 384.85 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: 97.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.2 mg/dL

Creatinine [Mass/volume] in Blood: 3.1847 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 110.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.02 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5942 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.288 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.456 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99383 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.432 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.212 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.634 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: 2.4457 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.481 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.892 mg/dL

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

Specific gravity of Urine by Test strip: 1.0242 {nominal}

pH of Urine by Test strip: 6.7383 pH

Protein [Mass/volume] in Urine by Test strip: 331.65 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 Blood: 66.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.19 mg/dL

Creatinine [Mass/volume] in Blood: 3.4456 mg/dL

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

Sodium [Moles/volume] in Blood: 138.34 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 110.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.3 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: 6.3563 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7654 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6313 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24019 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.682 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.127 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0425 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: 2.2079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27327 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3655 mg/dL

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

Specific gravity of Urine by Test strip: 1.016 {nominal}

pH of Urine by Test strip: 5.7416 pH

Protein [Mass/volume] in Urine by Test strip: 359.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 86.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.79 mg/dL

Creatinine [Mass/volume] in Blood: 3.0449 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 142.29 mmol/L

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

Chloride [Moles/volume] in Blood: 102.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.26 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: 7.6275 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2345 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1981 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1452 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.005 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.872 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.295 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1642 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64192 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3428 mg/dL

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

Specific gravity of Urine by Test strip: 1.0353 {nominal}

pH of Urine by Test strip: 5.5649 pH

Protein [Mass/volume] in Urine by Test strip: 367.32 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 Blood: 96.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.13 mg/dL

Creatinine [Mass/volume] in Blood: 2.6675 mg/dL

Calcium [Mass/volume] in Blood: 9.04 mg/dL

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

Potassium [Moles/volume] in Blood: 4.44 mmol/L

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

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



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

Protein [Mass/volume] in Serum or Plasma: 7.9565 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1227 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1177 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50832 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 117.1 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.244 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.551 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: 0.95214 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.736 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: 5.5867 pH

Protein [Mass/volume] in Urine by Test strip: 365.58 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: 65.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4799 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.41 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: 1.0519 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.534 mg/dL

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

Specific gravity of Urine by Test strip: 1.0099 {nominal}

pH of Urine by Test strip: 5.7877 pH

Protein [Mass/volume] in Urine by Test strip: 395.01 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.29 %

Glucose [Mass/volume] in Blood: 65.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.58 mg/dL

Creatinine [Mass/volume] in Blood: 9.81 mg/dL

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

Sodium [Moles/volume] in Blood: 138.03 mmol/L

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

Chloride [Moles/volume] in Blood: 109.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3233 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.21 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: 2.3329 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63834 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.912 mg/dL

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

Specific gravity of Urine by Test strip: 1.0107 {nominal}

pH of Urine by Test strip: 5.4356 pH

Protein [Mass/volume] in Urine by Test strip: 271.22 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Serum or Plasma: 80.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3986 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.12 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: 1.3517 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20562 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5589 mg/dL

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

Specific gravity of Urine by Test strip: 1.024 {nominal}

pH of Urine by Test strip: 5.8807 pH

Protein [Mass/volume] in Urine by Test strip: 405.13 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Blood: 80.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.88 mg/dL

Creatinine [Mass/volume] in Blood: 7.98 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 141.66 mmol/L

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

Chloride [Moles/volume] in Blood: 109.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.12 mmol/L

Glucose [Mass/volume] in Blood: 99.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9 mg/dL

Creatinine [Mass/volume] in Blood: 2.7124 mg/dL

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

Sodium [Moles/volume] in Blood: 140.67 mmol/L

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

Chloride [Moles/volume] in Blood: 109.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.58 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: 6.0599 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5146 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5109 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68427 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.7 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.341 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.522 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: 1.6723 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0138 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.79 mg/dL

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

Specific gravity of Urine by Test strip: 1.0171 {nominal}

pH of Urine by Test strip: 6.0584 pH

Protein [Mass/volume] in Urine by Test strip: 275.84 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4327 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.44 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.18 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: 2.1983 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35501 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3185 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: 6.2002 pH

Protein [Mass/volume] in Urine by Test strip: 384.95 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 82.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.1 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.21 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 110.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.18 mmol/L

Glucose [Mass/volume] in Blood: 79.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.0942 mg/dL

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

Sodium [Moles/volume] in Blood: 137.97 mmol/L

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

Chloride [Moles/volume] in Blood: 109.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.66 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3847 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.394 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4714 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96857 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 44.426 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.279 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.047 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: 0.99532 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4335 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.127 mg/dL

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

Specific gravity of Urine by Test strip: 1.0186 {nominal}

pH of Urine by Test strip: 6.6475 pH

Protein [Mass/volume] in Urine by Test strip: 436.09 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: 73.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.86 mg/dL

Creatinine [Mass/volume] in Blood: 3.0479 mg/dL

Calcium [Mass/volume] in Blood: 10.01 mg/dL

Sodium [Moles/volume] in Blood: 136.31 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 102.05 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.96 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5087 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7652 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0217 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31678 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.628 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.008 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.005 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: 1.5745 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50654 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6591 mg/dL

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

Specific gravity of Urine by Test strip: 1.0264 {nominal}

pH of Urine by Test strip: 6.455 pH

Protein [Mass/volume] in Urine by Test strip: 400.04 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: 88.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.6739 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

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

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

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0268 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7561 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3357 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0468 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.007 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.201 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.956 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: 1.8545 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3747 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9574 mg/dL

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

Specific gravity of Urine by Test strip: 1.0191 {nominal}

pH of Urine by Test strip: 5.5348 pH

Protein [Mass/volume] in Urine by Test strip: 381.43 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: 85.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3105 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.8 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: 1.7808 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1825 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.609 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: 6.7406 pH

Protein [Mass/volume] in Urine by Test strip: 263.79 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.39 %

Glucose [Mass/volume] in Blood: 85.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.47 mg/dL

Creatinine [Mass/volume] in Blood: 13.86 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

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

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

Chloride [Moles/volume] in Blood: 106.95 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 95.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.19 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 8.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.24 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: 0.97039 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65479 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5516 mg/dL

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

Specific gravity of Urine by Test strip: 1.0258 {nominal}

pH of Urine by Test strip: 6.3196 pH

Protein [Mass/volume] in Urine by Test strip: 291.28 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 66.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.58 mg/dL

Creatinine [Mass/volume] in Blood: 3.3285 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 142.35 mmol/L

Potassium [Moles/volume] in Blood: 4.07 mmol/L

Chloride [Moles/volume] in Blood: 107.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1374 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3584 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2869 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30219 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 92.859 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.123 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.451 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: 1.6197 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2294 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5547 mg/dL

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

Specific gravity of Urine by Test strip: 1.0384 {nominal}

pH of Urine by Test strip: 5.6922 pH

Protein [Mass/volume] in Urine by Test strip: 347.64 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: 92.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.7714 mg/dL

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

Sodium [Moles/volume] in Blood: 143.84 mmol/L

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

Chloride [Moles/volume] in Blood: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.85 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4171 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0747 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2906 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94324 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 26.916 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.435 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.139 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: 1.7536 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.64882 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6493 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: 5.5063 pH

Protein [Mass/volume] in Urine by Test strip: 381.41 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 [Mass/volume] in Blood: 74.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.06 mg/dL

Creatinine [Mass/volume] in Blood: 3.1642 mg/dL

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

Sodium [Moles/volume] in Blood: 136.52 mmol/L

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

Chloride [Moles/volume] in Blood: 110.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.89 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: 7.5694 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.624 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0957 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.67545 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 37.196 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.55 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.606 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: 1.4867 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80214 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.1788 mg/dL

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

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

pH of Urine by Test strip: 5.3686 pH

Protein [Mass/volume] in Urine by Test strip: 344.13 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: 74.99 mg/dL

Urea Nitrogen: 8.06 mg/dL

Creatinine: 2.6191 mg/dL

Calcium: 9.91 mg/dL

Sodium: 136.52 mmol/L

Potassium: 4.32 mmol/L

Chloride: 110.52 mmol/L

Carbon Dioxide: 28.89 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 8.6828 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3879 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4278 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.3736 mg/dL

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

Specific gravity of Urine by Test strip: 1.0079 {nominal}

pH of Urine by Test strip: 5.1027 pH

Protein [Mass/volume] in Urine by Test strip: 370.24 mg/dL

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

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

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

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

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.9535 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7948 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.86 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.55 %

MCV [Entitic volume] by Automated count: 93.704 fL

MCH [Entitic mass] by Automated count: 28.147 pg

MCHC [Mass/volume] by Automated count: 35.515 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.094 fL

Platelets [# /volume] in Blood by Automated count:  $283.42 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 342.98 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.609 fL

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.9398 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.927 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.223 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.348 %

MCV [Entitic volume] by Automated count: 84.508 fL

MCH [Entitic mass] by Automated count: 31.128 pg

MCHC [Mass/volume] by Automated count: 35.106 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.534 fL

Platelets [# /volume] in Blood by Automated count:  $277.14 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 150.88 fL

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

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.2142 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.2035 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.073 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.585 %

MCV [Entitic volume] by Automated count: 83.799 fL

MCH [Entitic mass] by Automated count: 30.857 pg

MCHC [Mass/volume] by Automated count: 34.38 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.257 fL

Platelets [# /volume] in Blood by Automated count:  $368.82 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 262.62 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5348 fL

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.2554 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.7472 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.942 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.086 %

MCV [Entitic volume] by Automated count: 83.86 fL

MCH [Entitic mass] by Automated count: 29.799 pg

MCHC [Mass/volume] by Automated count: 33.533 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.125 fL

Platelets [# /volume] in Blood by Automated count: 414.37  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 416.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.194 fL

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 4.7682  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 5.404  $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.281 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.613 %

MCV [Entitic volume] by Automated count: 85.861 fL

MCH [Entitic mass] by Automated count: 30.666 pg

MCHC [Mass/volume] by Automated count: 34.622 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.35 fL

Platelets [# /volume] in Blood by Automated count: 216.85  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 219.94 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.595 fL

Glucose: 85.62 mg/dL

Urea Nitrogen: 9.55 mg/dL

Creatinine: 13.72 mg/dL

Calcium: 9.66 mg/dL

Sodium: 139.27 mmol/L

Potassium: 3.78 mmol/L

Chloride: 103.59 mmol/L

Carbon Dioxide: 20.38 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.6144 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3413 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.619 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.536 %

MCV [Entitic volume] by Automated count: 86.927 fL

MCH [Entitic mass] by Automated count: 27.589 pg

MCHC [Mass/volume] by Automated count: 34.695 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.476 fL

Platelets [# /volume] in Blood by Automated count:  $154.27 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 154.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.198 fL

Glucose: 68.75 mg/dL

Urea Nitrogen: 14.25 mg/dL

Creatinine: 0.7 mg/dL

Calcium: 8.82 mg/dL

Sodium: 136.03 mmol/L

Potassium: 4.94 mmol/L

Chloride: 104.58 mmol/L

Carbon Dioxide: 20.63 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.8517 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0435 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.238 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.909 %

MCV [Entitic volume] by Automated count: 86.612 fL

MCH [Entitic mass] by Automated count: 30.887 pg

MCHC [Mass/volume] by Automated count: 33.546 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.359 fL

Platelets [# /volume] in Blood by Automated count:  $345.11 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 190.31 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.499 fL

Glucose [Mass/volume] in Blood: 68.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.4055 mg/dL

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 136.03 mmol/L

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 104.58 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.147 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3312 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1462 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97483 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 128.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.071 U/L



Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.35 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.25 mg/dL

Triglycerides: 196.3 mg/dL

Low Density Lipoprotein Cholesterol: 131.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.584 mg/dL

Glucose: 90.27 mg/dL

Urea Nitrogen: 12.25 mg/dL

Creatinine: 0.78 mg/dL

Calcium: 10.18 mg/dL

Sodium: 139.71 mmol/L

Potassium: 4.71 mmol/L

Chloride: 101.13 mmol/L

Carbon Dioxide: 25.94 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.7779 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1531 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.278 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.395 %

MCV [Entitic volume] by Automated count: 90.587 fL

MCH [Entitic mass] by Automated count: 27.048 pg

MCHC [Mass/volume] by Automated count: 35.488 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.912 fL

Platelets [# /volume] in Blood by Automated count:  $172.23 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 196.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.813 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: 1.0093 {SG}

pH of Urine by Test strip: 6.9216 [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: 68.64 mg/dL

Urea Nitrogen: 14.3 mg/dL

Creatinine: 0.75 mg/dL

Calcium: 9.79 mg/dL

Sodium: 142.05 mmol/L

Potassium: 4.04 mmol/L

Chloride: 106.46 mmol/L

Carbon Dioxide: 26.04 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.0537 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3414 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.807 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.771 %

MCV [Entitic volume] by Automated count: 88.742 fL

MCH [Entitic mass] by Automated count: 32.205 pg

MCHC [Mass/volume] by Automated count: 35.528 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.585 fL

Platelets [# /volume] in Blood by Automated count:  $214.4 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 197.12 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.987 fL

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

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

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

Specific gravity of Urine by Test strip: 1.0228 {SG}

pH of Urine by Test strip: 7.3745 [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: 67.28 mg/dL

Urea Nitrogen: 9.17 mg/dL

Creatinine: 0.85 mg/dL

Calcium: 10.13 mg/dL

Sodium: 141.38 mmol/L

Potassium: 4.49 mmol/L

Chloride: 102.19 mmol/L

Carbon Dioxide: 20.02 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.0891 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8834 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.215 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.201 %

MCV [Entitic volume] by Automated count: 88.816 fL

MCH [Entitic mass] by Automated count: 28.335 pg

MCHC [Mass/volume] by Automated count: 33.223 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.921 fL

Platelets [# /volume] in Blood by Automated count:  $167.09 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 412.53 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5022 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: 1.0222 {SG}

pH of Urine by Test strip: 5.6099 [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: 80.47 mg/dL

Urea Nitrogen: 13.66 mg/dL

Creatinine: 0.89 mg/dL

Calcium: 8.67 mg/dL

Sodium: 136.83 mmol/L

Potassium: 4.15 mmol/L

Chloride: 109.34 mmol/L

Carbon Dioxide: 23.45 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.2045 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6326 \times 10^6/\mu\text{L}$

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

Hematocrit [Volume Fraction] of Blood by Automated count: 39.005 %

MCV [Entitic volume] by Automated count: 84.54 fL

MCH [Entitic mass] by Automated count: 30.737 pg

MCHC [Mass/volume] by Automated count: 34.806 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.606 fL

Platelets [# /volume] in Blood by Automated count: 198.76 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 300.09 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.631 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: 1.0138 {SG}

pH of Urine by Test strip: 6.6919 [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: 85.84 mg/dL

Urea Nitrogen: 8.4 mg/dL

Creatinine: 0.69 mg/dL

Calcium: 9.51 mg/dL

Sodium: 137.52 mmol/L

Potassium: 4.78 mmol/L

Chloride: 107.97 mmol/L

Carbon Dioxide: 24.47 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 5.4603 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.2889 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 16.912 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.989 %

MCV [Entitic volume] by Automated count: 89.287 fL

MCH [Entitic mass] by Automated count: 28.099 pg

MCHC [Mass/volume] by Automated count: 33.367 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.464 fL

Platelets [# /volume] in Blood by Automated count: 430.22  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 383.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.079 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: 1.0202 {SG}

pH of Urine by Test strip: 5.5341 [pH]

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 77.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.15 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 9.95 mg/dL

Sodium [Moles/volume] in Blood: 137.02 mmol/L

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

Chloride [Moles/volume] in Blood: 105.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.54 mmol/L

Glucose [Mass/volume] in Blood: 66.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.46 mg/dL

Creatinine [Mass/volume] in Blood: 2.6872 mg/dL

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

Sodium [Moles/volume] in Blood: 140.44 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 106.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.558 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.747 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7306 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54362 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 21.328 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.562 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.789 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 189.71 mg/dL

Triglycerides: 146.08 mg/dL

Low Density Lipoprotein Cholesterol: 148.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.541 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 80.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.72 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

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

Sodium [Moles/volume] in Blood: 143.75 mmol/L

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

Chloride [Moles/volume] in Blood: 102.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.65 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 266.65 mg/dL

Triglycerides: 107.44 mg/dL

Low Density Lipoprotein Cholesterol: 189.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.78 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $4.046 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2263 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.567 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.242 %

MCV [Entitic volume] by Automated count: 94.653 fL

MCH [Entitic mass] by Automated count: 27.391 pg

MCHC [Mass/volume] by Automated count: 35.532 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.865 fL

Platelets [# /volume] in Blood by Automated count:  $384.83 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 517.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.9128 fL

Glucose [Mass/volume] in Blood: 79.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.45 mg/dL

Creatinine [Mass/volume] in Blood: 3.0273 mg/dL

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

Sodium [Moles/volume] in Blood: 140.31 mmol/L

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

Chloride [Moles/volume] in Blood: 105.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.09 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: 6.7643 g/dL



Albumin [Mass/volume] in Serum or Plasma: 5.2533 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.284 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74079 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 36.783 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.159 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.1436 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 192.36 mg/dL

Triglycerides: 132.9 mg/dL

Low Density Lipoprotein Cholesterol: 125.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.046 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.3 %

Glucose [Mass/volume] in Blood: 71.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 0.63 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 137.49 mmol/L

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

Chloride [Moles/volume] in Blood: 104.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.16 mmol/L

Glucose [Mass/volume] in Blood: 77.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.8 mg/dL

Creatinine [Mass/volume] in Blood: 2.9478 mg/dL

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

Sodium [Moles/volume] in Blood: 140.75 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 107.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.13 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: 7.7711 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2847 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4336 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0339 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.72 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.709 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.459 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.51 mg/dL

Triglycerides: 129.01 mg/dL

Low Density Lipoprotein Cholesterol: 101.93 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 78.068 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 86.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.64 mg/dL

Creatinine [Mass/volume] in Blood: 0.62 mg/dL

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

Sodium [Moles/volume] in Blood: 138.47 mmol/L

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

Chloride [Moles/volume] in Blood: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.06 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 76.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.13 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 137.33 mmol/L

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

Chloride [Moles/volume] in Blood: 106.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.97 mmol/L

Glucose [Mass/volume] in Blood: 70.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.3796 mg/dL

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

Sodium [Moles/volume] in Blood: 141.21 mmol/L

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

Chloride [Moles/volume] in Blood: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.98 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: 6.7354 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4596 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8875 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69623 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 39.357 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.103 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.675 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 171.87 mg/dL

Triglycerides: 142.59 mg/dL

Low Density Lipoprotein Cholesterol: 143.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.576 mg/dL

Influenza virus A RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Influenza virus B RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Respiratory syncytial virus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 1 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 2 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 3 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Rhinovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Human metapneumovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Adenovirus A+B+C+D+E DNA [Presence] in Respiratory specimen by NAA with probe detection: None None

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 80.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.55 mg/dL

Creatinine [Mass/volume] in Blood: 0.61 mg/dL

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

Sodium [Moles/volume] in Blood: 137.91 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 106.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 296.79 mg/dL

Triglycerides: 109.71 mg/dL

Low Density Lipoprotein Cholesterol: 219.13 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.73 mg/dL

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 14.983 ng/mL

Glucose [Mass/volume] in Blood: 64.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.54 mg/dL

Creatinine [Mass/volume] in Blood: 2.8612 mg/dL

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

Sodium [Moles/volume] in Blood: 138.93 mmol/L

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

Chloride [Moles/volume] in Blood: 101.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.02 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3748 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0478 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3556 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86003 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 83.722 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.084 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 10.037 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 152.08 mg/dL

Triglycerides: 125.77 mg/dL

Low Density Lipoprotein Cholesterol: 140.1 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 69.5 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 85.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.72 mg/dL

Creatinine [Mass/volume] in Blood: 0.61 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 140.14 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.28 mmol/L

Glucose [Mass/volume] in Blood: 93.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9 mg/dL

Creatinine [Mass/volume] in Blood: 2.9602 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 142.41 mmol/L

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

Chloride [Moles/volume] in Blood: 103.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.99 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: 7.7543 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4682 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2572 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1162 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.759 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.143 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.182 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 151.66 mg/dL

Triglycerides: 107.24 mg/dL

Low Density Lipoprotein Cholesterol: 109.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 69.884 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 68.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.47 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

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

Sodium [Moles/volume] in Blood: 136.65 mmol/L

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

Chloride [Moles/volume] in Blood: 109.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.32 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 68.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.89 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 9.7 mg/dL

Sodium [Moles/volume] in Blood: 142 mmol/L

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

Chloride [Moles/volume] in Blood: 102.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.03 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.5132 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3669 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.486 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.922 %

MCV [Entitic volume] by Automated count: 93.772 fL

MCH [Entitic mass] by Automated count: 31.588 pg

MCHC [Mass/volume] by Automated count: 34.394 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.932 fL

Platelets [# /volume] in Blood by Automated count:  $303.46 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 237.71 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.132 fL

Glucose [Mass/volume] in Blood: 65.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.7931 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 138.79 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 102.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.48 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: 6.2184 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0999 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6771 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28096 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 63.933 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.823 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.863 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.1 mg/dL

Triglycerides: 148.72 mg/dL

Low Density Lipoprotein Cholesterol: 147.93 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 39.035 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.12 %

Glucose [Mass/volume] in Blood: 94.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.59 mg/dL

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

Sodium [Moles/volume] in Blood: 137.23 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 103.47 mmol/L



Carbon dioxide, total [Moles/volume] in Blood: 22.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 246.88 mg/dL

Triglycerides: 129.67 mg/dL

Low Density Lipoprotein Cholesterol: 161.32 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.63 mg/dL

Glucose [Mass/volume] in Blood: 81.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.64 mg/dL

Creatinine [Mass/volume] in Blood: 2.6276 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 141.71 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 106.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.93 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: 6.1241 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7106 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4157 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99866 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 53.947 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.687 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.9098 U/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.92 mg/dL

Triglycerides: 131.95 mg/dL

Low Density Lipoprotein Cholesterol: 148.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 65.436 mg/dL