

## Blood Test Report

Patient ID: Layne115\_Katelynn452\_Langworth352\_267b9a92-a487-2642-62d3-d1ce3bddf784

Glucose [Mass/volume] in Serum or Plasma: 64.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0718 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.6 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.27 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: 2.2862 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0146 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.656 mg/dL

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

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

pH of Urine by Test strip: 6.2566 pH

Protein [Mass/volume] in Urine by Test strip: 329.85 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 Serum or Plasma: 67.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9606 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.53 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: 1.7032 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3881 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.465 mg/dL

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

Specific gravity of Urine by Test strip: 1.0389 {nominal}

pH of Urine by Test strip: 6.2386 pH

Protein [Mass/volume] in Urine by Test strip: 393.35 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 Serum or Plasma: 84.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9098 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.34 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.64 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: 1.3265 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0887 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.6151 mg/dL

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

Specific gravity of Urine by Test strip: 1.012 {nominal}

pH of Urine by Test strip: 6.1625 pH

Protein [Mass/volume] in Urine by Test strip: 296.42 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9707 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.28 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: 2.1372 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42955 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.354 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: 5.7777 pH

Protein [Mass/volume] in Urine by Test strip: 241.17 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.96 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2633 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.94241 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.589 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.6819 pH

Protein [Mass/volume] in Urine by Test strip: 375.04 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: 71.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9011 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.16 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: 1.7533 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50517 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.234 mg/dL

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

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

pH of Urine by Test strip: 6.4653 pH

Protein [Mass/volume] in Urine by Test strip: 253.14 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0059 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.69 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: 2.4151 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.492 mg/dL

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

Specific gravity of Urine by Test strip: 1.0187 {nominal}

pH of Urine by Test strip: 6.7037 pH

Protein [Mass/volume] in Urine by Test strip: 373.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9657 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.86 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.39 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: 0.54003 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45551 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.019 mg/dL

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

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 5.9669 pH

Protein [Mass/volume] in Urine by Test strip: 251.57 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 Serum or Plasma: 77.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0125 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.93 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.24 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: 1.9936 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.194 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.827 mg/dL

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

Specific gravity of Urine by Test strip: 1.0018 {nominal}

pH of Urine by Test strip: 6.1078 pH

Protein [Mass/volume] in Urine by Test strip: 350.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 93.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.929 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.37 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.68 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.09 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: 1.3424 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23837 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.628 mg/dL

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

Specific gravity of Urine by Test strip: 1.0117 {nominal}

pH of Urine by Test strip: 5.8975 pH

Protein [Mass/volume] in Urine by Test strip: 324.35 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 Serum or Plasma: 85.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0023 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.62 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.19 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: 0.96537 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3761 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.075 mg/dL

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

Specific gravity of Urine by Test strip: 1.007 {nominal}

pH of Urine by Test strip: 6.9017 pH

Protein [Mass/volume] in Urine by Test strip: 266.19 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

Glucose [Mass/volume] in Serum or Plasma: 93.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9153 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.94 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.96 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.29 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: 0.57792 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46726 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5052 mg/dL

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

Specific gravity of Urine by Test strip: 1.0075 {nominal}

pH of Urine by Test strip: 5.9181 pH

Protein [Mass/volume] in Urine by Test strip: 245.57 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 Serum or Plasma: 74.65 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0349 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.94 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.44 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: 0.97194 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31806 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.929 mg/dL

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

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

pH of Urine by Test strip: 5.0391 pH

Protein [Mass/volume] in Urine by Test strip: 337.01 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

Glucose [Mass/volume] in Serum or Plasma: 99.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9585 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 144 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.95126 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62141 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.931 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 5.0952 pH

Protein [Mass/volume] in Urine by Test strip: 355.55 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0988 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.89 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.82 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: 1.6655 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89536 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.615 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: 6.9543 pH

Protein [Mass/volume] in Urine by Test strip: 331.64 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 Serum or Plasma: 65.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.041 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.34 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: 0.55298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4391 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.338 mg/dL

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

Specific gravity of Urine by Test strip: 1.0055 {nominal}

pH of Urine by Test strip: 5.9346 pH

Protein [Mass/volume] in Urine by Test strip: 244.03 mg/dL



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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.45 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9546 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.56 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: 0.65664 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79293 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.706 mg/dL

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

Specific gravity of Urine by Test strip: 1.0192 {nominal}

pH of Urine by Test strip: 5.2478 pH

Protein [Mass/volume] in Urine by Test strip: 250.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0037 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.69 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: 0.50435 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.4 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: 5.9578 pH

Protein [Mass/volume] in Urine by Test strip: 315.27 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: 66.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0051 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.14 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2082 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2268 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.628 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 6.6916 pH

Protein [Mass/volume] in Urine by Test strip: 220.45 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: 69.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9883 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.28 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: 2.0146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95108 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9203 mg/dL

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

Specific gravity of Urine by Test strip: 1.0358 {nominal}

pH of Urine by Test strip: 5.2828 pH

Protein [Mass/volume] in Urine by Test strip: 388.85 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 Serum or Plasma: 68.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9694 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.66 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: 1.113 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46363 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7405 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 6.4169 pH

Protein [Mass/volume] in Urine by Test strip: 242.01 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

Glucose [Mass/volume] in Serum or Plasma: 98.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9735 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.09 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: 1.1333 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3296 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.629 mg/dL

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

Specific gravity of Urine by Test strip: 1.0031 {nominal}

pH of Urine by Test strip: 6.5039 pH

Protein [Mass/volume] in Urine by Test strip: 221.2 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9389 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.34 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.44 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: 2.2327 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0144 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.839 mg/dL

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

Specific gravity of Urine by Test strip: 1.0368 {nominal}

pH of Urine by Test strip: 6.2294 pH

Protein [Mass/volume] in Urine by Test strip: 265.69 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: 99.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0769 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.62 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: 1.3148 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3142 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.507 mg/dL

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

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

pH of Urine by Test strip: 6.2605 pH

Protein [Mass/volume] in Urine by Test strip: 366.71 mg/dL



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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9225 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.37 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.34 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: 2.4079 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2062 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.51 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: 5.0403 pH

Protein [Mass/volume] in Urine by Test strip: 214.27 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.54 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.2 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0397 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.25 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.21 mmol/L

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

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

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: 2.0146 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27928 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.554 mg/dL

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

Specific gravity of Urine by Test strip: 1.0161 {nominal}

pH of Urine by Test strip: 6.4227 pH

Protein [Mass/volume] in Urine by Test strip: 292.24 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: 93.07 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9449 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.42 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: 1.0291 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77901 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.168 mg/dL

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

Specific gravity of Urine by Test strip: 1.0031 {nominal}

pH of Urine by Test strip: 6.1693 pH

Protein [Mass/volume] in Urine by Test strip: 226.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.36 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0961 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 5.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.95 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: 1.244 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43181 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.029 mg/dL

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

Specific gravity of Urine by Test strip: 1.0092 {nominal}

pH of Urine by Test strip: 5.7786 pH

Protein [Mass/volume] in Urine by Test strip: 288.64 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 Serum or Plasma: 79.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.014 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2459 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89215 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4049 mg/dL

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

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 6.7626 pH

Protein [Mass/volume] in Urine by Test strip: 300.14 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: 97.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0548 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.7 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9984 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8148 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.636 mg/dL

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

Specific gravity of Urine by Test strip: 1.01 {nominal}

pH of Urine by Test strip: 6.1747 pH

Protein [Mass/volume] in Urine by Test strip: 318.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 74.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9334 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.46 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: 2.0003 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2988 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5325 mg/dL

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

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 5.1575 pH

Protein [Mass/volume] in Urine by Test strip: 208.34 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 73.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0809 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.67 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.02 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: 1.7178 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3931 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.765 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 6.7351 pH

Protein [Mass/volume] in Urine by Test strip: 312.72 mg/dL



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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 187.53 mg/dL

Triglycerides: 103.04 mg/dL

Low Density Lipoprotein Cholesterol: 115.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.63 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 75.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9518 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.32 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1434 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83317 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.026 mg/dL

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

Specific gravity of Urine by Test strip: 1.0348 {nominal}

pH of Urine by Test strip: 5.4212 pH

Protein [Mass/volume] in Urine by Test strip: 344.33 mg/dL

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

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

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

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

Hemoglobin [Mass/volume] in Blood: 11.611 g/dL

Hematocrit [Volume Fraction] of Blood: 35.994 %

Leukocytes [# /volume] in Blood by Automated count:  $5.7334 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9208 \times 10^6/\mu\text{L}$

MCV [Entitic volume] by Automated count: 91.538 fL

MCH [Entitic mass] by Automated count: 30.38 pg

MCHC [Mass/volume] by Automated count: 34.915 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.394 fL

Platelets [# /volume] in Blood by Automated count:  $334.55 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 379.55 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4444 fL

Glucose [Mass/volume] in Blood: 65.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.85 mg/dL

Creatinine [Mass/volume] in Blood: 3.0296 mg/dL

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

Sodium [Moles/volume] in Blood: 141.41 mmol/L

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

Chloride [Moles/volume] in Blood: 103.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.79 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: 7.8343 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9913 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1536 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26777 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 60.794 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.338 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.843 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: 2.4077 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76171 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.098296 mg/dL

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

Specific gravity of Urine by Test strip: 1.0065 {nominal}

pH of Urine by Test strip: 6.3762 pH

Protein [Mass/volume] in Urine by Test strip: 285.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.2999 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.38 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: 0.57932 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33882 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.993 mg/dL

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

Specific gravity of Urine by Test strip: 1.0208 {nominal}

pH of Urine by Test strip: 6.3881 pH

Protein [Mass/volume] in Urine by Test strip: 336.11 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: 90.59 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.01 mg/dL

Creatinine [Mass/volume] in Blood: 2.935 mg/dL

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

Sodium [Moles/volume] in Blood: 139.46 mmol/L

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

Chloride [Moles/volume] in Blood: 101.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.49 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: 6.4851 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1656 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1176 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74865 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.542 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.294 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: 1.5094 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62373 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.902 mg/dL

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

Specific gravity of Urine by Test strip: 1.0319 {nominal}

pH of Urine by Test strip: 6.0865 pH

Protein [Mass/volume] in Urine by Test strip: 352.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.37 mg/dL

Creatinine [Mass/volume] in Blood: 3.2162 mg/dL

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

Sodium [Moles/volume] in Blood: 137.01 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 109.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9617 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4017 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4655 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29476 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.769 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.385 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.055 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: 2.1889 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32584 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.937 mg/dL

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

Specific gravity of Urine by Test strip: 1.0018 {nominal}

pH of Urine by Test strip: 6.4985 pH

Protein [Mass/volume] in Urine by Test strip: 431.84 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: 67.8 mg/dL

Urea Nitrogen: 19.22 mg/dL

Creatinine: 2.9031 mg/dL

Calcium: 8.66 mg/dL

Sodium: 142.23 mmol/L

Potassium: 3.83 mmol/L

Chloride: 101.59 mmol/L

Carbon Dioxide: 24.46 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 7.6316 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: 1.306 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25788 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.247 mg/dL

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

Specific gravity of Urine by Test strip: 1.0166 {nominal}

pH of Urine by Test strip: 5.8448 pH

Protein [Mass/volume] in Urine by Test strip: 322.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.45 mg/dL

Creatinine [Mass/volume] in Blood: 3.1271 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 136.34 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.83 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: 7.701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1721 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.195 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.38513 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.01 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.076 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.529 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: 1.9642 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3559 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.389 mg/dL

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

Specific gravity of Urine by Test strip: 1.0201 {nominal}

pH of Urine by Test strip: 5.9931 pH

Protein [Mass/volume] in Urine by Test strip: 336.87 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.22 mg/dL

Creatinine [Mass/volume] in Blood: 2.6659 mg/dL

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

Sodium [Moles/volume] in Blood: 137.41 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 102.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.67 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: 7.6493 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.904 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1352 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26995 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.122 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.029 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0804 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: 1.4946 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3405 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.268 mg/dL

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

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 6.1127 pH

Protein [Mass/volume] in Urine by Test strip: 410.56 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: 88.86 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.4341 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 140 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 20.97 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: 6.97 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4846 g/dL

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

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21342 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 103.82 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.514 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.74 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: 2.2054 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2498 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.384 mg/dL

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

Specific gravity of Urine by Test strip: 1.0029 {nominal}

pH of Urine by Test strip: 6.7095 pH

Protein [Mass/volume] in Urine by Test strip: 436.13 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 7.57 mg/dL

Creatinine [Mass/volume] in Blood: 3.2625 mg/dL

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

Sodium [Moles/volume] in Blood: 142.14 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8028 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3725 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2987 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.99029 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.659 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.576 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.521 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2496 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78771 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4878 mg/dL

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

Specific gravity of Urine by Test strip: 1.0374 {nominal}

pH of Urine by Test strip: 6.0999 pH

Protein [Mass/volume] in Urine by Test strip: 321.22 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.61 mg/dL

Creatinine [Mass/volume] in Blood: 3.0309 mg/dL

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 140.59 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 106.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5099 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2082 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4044 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83935 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.246 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.644 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.984 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: 0.54347 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47539 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3273 mg/dL

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

Specific gravity of Urine by Test strip: 1.0029 {nominal}

pH of Urine by Test strip: 6.4912 pH

Protein [Mass/volume] in Urine by Test strip: 384.64 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: 82.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.04 mg/dL

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

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 139.37 mmol/L

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

Chloride [Moles/volume] in Blood: 104.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.6 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.562 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.468 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3049 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41901 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 31.411 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.288 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.112 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: 1.2089 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4106 mg/dL

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

Specific gravity of Urine by Test strip: 1.0026 {nominal}

pH of Urine by Test strip: 5.2388 pH

Protein [Mass/volume] in Urine by Test strip: 293.71 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 65.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.41 mg/dL

Creatinine [Mass/volume] in Blood: 2.6217 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 140.99 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.32 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.187 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5851 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4545 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69081 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.163 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.173 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.426 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: 1.8202 mg/dL

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



Bilirubin.total [Mass/volume] in Urine by Test strip: 1.074 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8954 mg/dL

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

Specific gravity of Urine by Test strip: 1.0337 {nominal}

pH of Urine by Test strip: 6.8508 pH

Protein [Mass/volume] in Urine by Test strip: 388.91 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: 94.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4299 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.8 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.2 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: 0.8911 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.126 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.327 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: 6.4171 pH

Protein [Mass/volume] in Urine by Test strip: 381.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.0725 mg/dL

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

Sodium [Moles/volume] in Blood: 139.95 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 106.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.28 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8066 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6582 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4555 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85984 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.18 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.938 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.277 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: 1.5619 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21419 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.8238 mg/dL

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

Specific gravity of Urine by Test strip: 1.0015 {nominal}

pH of Urine by Test strip: 5.0692 pH

Protein [Mass/volume] in Urine by Test strip: 428.32 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: 74.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.1 mg/dL

Creatinine [Mass/volume] in Blood: 2.968 mg/dL

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

Sodium [Moles/volume] in Blood: 142.6 mmol/L

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

Chloride [Moles/volume] in Blood: 105.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.38 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9492 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5843 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3912 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47436 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.999 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.201 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.773 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: 1.5509 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.96193 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.8262 mg/dL

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

Specific gravity of Urine by Test strip: 1.0124 {nominal}

pH of Urine by Test strip: 5.0857 pH

Protein [Mass/volume] in Urine by Test strip: 409.39 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: 99.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5203 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.41 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.13 mmol/L

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

Leukocytes [# /volume] in Blood by Automated count:  $5.9504 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1183 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.369 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.604 %

MCV [Entitic volume] by Automated count: 92.952 fL

MCH [Entitic mass] by Automated count: 30.717 pg

MCHC [Mass/volume] by Automated count: 35.275 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.026 fL

Platelets [# /volume] in Blood by Automated count:  $224.41 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 191.11 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.89 fL

Glucose [Mass/volume] in Blood: 94.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.43 mg/dL

Creatinine [Mass/volume] in Blood: 2.9337 mg/dL

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

Sodium [Moles/volume] in Blood: 140.84 mmol/L

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

Chloride [Moles/volume] in Blood: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.81 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: 7.802 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7598 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9721 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0656 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.132 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 54.041 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.792 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: 0.50798 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.081 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.648 mg/dL

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

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

pH of Urine by Test strip: 6.5272 pH

Protein [Mass/volume] in Urine by Test strip: 434.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.5 mg/dL

Creatinine [Mass/volume] in Blood: 2.8759 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 143.91 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.81 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: 7.534 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7881 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5951 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.5818 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.971 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.976 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.173 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: 1.1897 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52504 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.83 mg/dL

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

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

pH of Urine by Test strip: 5.297 pH

Protein [Mass/volume] in Urine by Test strip: 421.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.4743 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 141.22 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 110.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8055 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5111 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7035 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49924 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.437 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.295 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.779 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: 0.88549 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2448 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7761 mg/dL

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

Specific gravity of Urine by Test strip: 1.019 {nominal}

pH of Urine by Test strip: 6.6889 pH

Protein [Mass/volume] in Urine by Test strip: 441.91 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: 85.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.9537 mg/dL

Calcium [Mass/volume] in Blood: 8.8 mg/dL

Sodium [Moles/volume] in Blood: 140.51 mmol/L

Potassium [Moles/volume] in Blood: 4.1 mmol/L

Chloride [Moles/volume] in Blood: 109.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.484 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2812 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4653 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.51098 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 27.795 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.986 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.3355 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: 1.7163 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.95178 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.256 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.576 pH

Protein [Mass/volume] in Urine by Test strip: 334.32 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: 64.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.52 mg/dL

Creatinine [Mass/volume] in Blood: 3.4939 mg/dL

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

Sodium [Moles/volume] in Blood: 142.26 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 101.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.03 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: 6.062 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9363 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2457 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0974 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 100.44 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.249 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.374 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: 2.31 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20746 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.355 mg/dL

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

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

pH of Urine by Test strip: 6.4359 pH

Protein [Mass/volume] in Urine by Test strip: 352.73 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 Blood: 83.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.36 mg/dL

Creatinine [Mass/volume] in Blood: 2.5965 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 138.66 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 110.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.09 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: 6.0696 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7511 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6346 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37145 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.933 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.509 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.806 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: 0.70486 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3916 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.435 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: 5.029 pH

Protein [Mass/volume] in Urine by Test strip: 404.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 84.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.98 mg/dL

Creatinine [Mass/volume] in Blood: 2.5673 mg/dL

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

Sodium [Moles/volume] in Blood: 142.54 mmol/L

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

Chloride [Moles/volume] in Blood: 103.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.22 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: 7.1706 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2411 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1169 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28159 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.7 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.549 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.7492 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: 1.5716 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91183 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.4244 mg/dL

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

Specific gravity of Urine by Test strip: 1.0096 {nominal}

pH of Urine by Test strip: 6.9947 pH

Protein [Mass/volume] in Urine by Test strip: 385.16 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.45 mg/dL

Creatinine [Mass/volume] in Blood: 2.9843 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

Sodium [Moles/volume] in Blood: 143.53 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 24.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.4006 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6637 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4395 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8355 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.837 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.764 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.254 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: 0.52538 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0078 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.862 mg/dL

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

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

pH of Urine by Test strip: 5.477 pH

Protein [Mass/volume] in Urine by Test strip: 349 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.67 mg/dL

Creatinine [Mass/volume] in Blood: 3.4843 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 142.95 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.86 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.8817 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1049 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4898 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65897 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.199 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.851 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.272 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: 2.1345 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3699 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5823 mg/dL

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

Specific gravity of Urine by Test strip: 1.0361 {nominal}

pH of Urine by Test strip: 5.3706 pH

Protein [Mass/volume] in Urine by Test strip: 281.68 mg/dL



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

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

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

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

Glucose [Mass/volume] in Blood: 93.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.6209 mg/dL

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

Sodium [Moles/volume] in Blood: 138.24 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 109.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.58 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: 6.9577 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4388 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9543 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1828 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.36 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.869 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.1263 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: 2.2768 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93216 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.5434 mg/dL

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

Specific gravity of Urine by Test strip: 1.0251 {nominal}

pH of Urine by Test strip: 5.4489 pH

Protein [Mass/volume] in Urine by Test strip: 363.45 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: 84.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.47 mg/dL

Creatinine [Mass/volume] in Blood: 3.4762 mg/dL

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 136.37 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 103.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.41 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: 7.8895 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5563 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3904 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.39178 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 50.636 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.383 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.696 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: 1.4808 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31879 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.998 mg/dL

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

Specific gravity of Urine by Test strip: 1.0207 {nominal}

pH of Urine by Test strip: 6.7158 pH

Protein [Mass/volume] in Urine by Test strip: 293.71 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: 83.79 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.7385 mg/dL

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

Sodium [Moles/volume] in Blood: 139.33 mmol/L

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

Chloride [Moles/volume] in Blood: 105.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1205 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3105 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9861 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26238 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 73.278 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.373 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.468 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: 1.0805 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76355 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9087 mg/dL

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

Specific gravity of Urine by Test strip: 1.0272 {nominal}

pH of Urine by Test strip: 5.1955 pH

Protein [Mass/volume] in Urine by Test strip: 432.04 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: 66.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.96 mg/dL

Creatinine [Mass/volume] in Blood: 3.4534 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 142.63 mmol/L

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

Chloride [Moles/volume] in Blood: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8157 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5409 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.304 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.35374 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 69.014 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.546 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.625 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: 1.345 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53538 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.204 mg/dL

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 6.5391 pH

Protein [Mass/volume] in Urine by Test strip: 415.28 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

Glucose [Mass/volume] in Blood: 92.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.11 mg/dL

Creatinine [Mass/volume] in Blood: 3.1366 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 138.51 mmol/L

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

Chloride [Moles/volume] in Blood: 106.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0016 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0978 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4999 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.30867 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.019 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.283 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.078 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: 2.1501 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85126 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5857 mg/dL

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

Specific gravity of Urine by Test strip: 1.0136 {nominal}

pH of Urine by Test strip: 5.1068 pH

Protein [Mass/volume] in Urine by Test strip: 300.31 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 83.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.76 mg/dL

Creatinine [Mass/volume] in Blood: 3.4577 mg/dL

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

Sodium [Moles/volume] in Blood: 140.63 mmol/L

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

Chloride [Moles/volume] in Blood: 102.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.62 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: 6.6414 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2757 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9127 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91923 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.009 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.96 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 14.359 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: 1.3438 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54566 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.903 mg/dL

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

Specific gravity of Urine by Test strip: 1.0141 {nominal}

pH of Urine by Test strip: 5.0694 pH

Protein [Mass/volume] in Urine by Test strip: 282.04 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: 75.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.1175 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 140.62 mmol/L

Potassium [Moles/volume] in Blood: 4.03 mmol/L



Chloride [Moles/volume] in Blood: 104.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.59 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: 6.1845 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6263 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1319 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55741 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.078 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.781 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.839 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: 1.8177 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0295 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.9811 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 5.9409 pH

Protein [Mass/volume] in Urine by Test strip: 399.9 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: 85.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.18 mg/dL

Creatinine [Mass/volume] in Blood: 3.1407 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 142.86 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 110.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2731 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8371 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3751 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91681 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.98 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.634 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.614 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: 2.0024 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3017 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.529 mg/dL

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

Specific gravity of Urine by Test strip: 1.0374 {nominal}

pH of Urine by Test strip: 5.1736 pH

Protein [Mass/volume] in Urine by Test strip: 443.73 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 Blood: 84.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 2.8964 mg/dL

Calcium [Mass/volume] in Blood: 10.09 mg/dL

Sodium [Moles/volume] in Blood: 143.92 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 108.12 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 6.9879 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2027 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4085 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29161 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.849 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.855 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.864 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: 1.1329 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75509 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.603 mg/dL

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

Specific gravity of Urine by Test strip: 1.0027 {nominal}

pH of Urine by Test strip: 5.2414 pH

Protein [Mass/volume] in Urine by Test strip: 405.01 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

Glucose [Mass/volume] in Blood: 93.88 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.47 mg/dL

Creatinine [Mass/volume] in Blood: 2.5445 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 139.54 mmol/L

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

Chloride [Moles/volume] in Blood: 103.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.09 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: 6.4346 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9973 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3082 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.46288 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.881 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.941 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.826 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: 0.97518 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42433 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.292 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: 6.5159 pH

Protein [Mass/volume] in Urine by Test strip: 441.84 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

Cholesterol [Mass/volume] in Serum or Plasma: 206.41 mg/dL

Triglycerides: 138.44 mg/dL

Low Density Lipoprotein Cholesterol: 124.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.98 mg/dL

Glucose [Mass/volume] in Blood: 69.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.66 mg/dL

Creatinine [Mass/volume] in Blood: 2.6696 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 136.46 mmol/L

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

Chloride [Moles/volume] in Blood: 109.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.46 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: 6.1584 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3606 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4015 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0031 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.109 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.498 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.538 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: 0.79464 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.58863 mg/dL

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

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

pH of Urine by Test strip: 5.0027 pH

Protein [Mass/volume] in Urine by Test strip: 414.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 95.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.7996 mg/dL

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

Sodium [Moles/volume] in Blood: 141.74 mmol/L

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

Chloride [Moles/volume] in Blood: 107.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.95 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: 6.5653 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1829 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4077 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41538 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.238 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.843 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.72 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: 1.7546 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77373 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7589 mg/dL

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

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

pH of Urine by Test strip: 6.071 pH

Protein [Mass/volume] in Urine by Test strip: 426.47 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: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.74 mg/dL

Creatinine [Mass/volume] in Blood: 3.2378 mg/dL

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

Sodium [Moles/volume] in Blood: 143.53 mmol/L

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

Chloride [Moles/volume] in Blood: 105.09 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: 6.3246 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6511 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0787 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90734 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.796 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.241 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: 1.0004 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3962 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.987 mg/dL

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

Specific gravity of Urine by Test strip: 1.036 {nominal}

pH of Urine by Test strip: 5.6544 pH

Protein [Mass/volume] in Urine by Test strip: 375.09 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: 87.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.2564 mg/dL

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

Sodium [Moles/volume] in Blood: 141.97 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 23.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9744 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0921 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4275 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0615 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.34 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.232 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.08 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: 0.71898 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76174 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.109 mg/dL

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

Specific gravity of Urine by Test strip: 1.0101 {nominal}

pH of Urine by Test strip: 6.6512 pH

Protein [Mass/volume] in Urine by Test strip: 397.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.99 mg/dL

Creatinine [Mass/volume] in Blood: 2.6011 mg/dL

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

Sodium [Moles/volume] in Blood: 138.06 mmol/L

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

Chloride [Moles/volume] in Blood: 105.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.02 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: 7.2562 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.517 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9892 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11254 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 42.019 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.984 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: 1.0454 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7817 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.738 mg/dL

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

Specific gravity of Urine by Test strip: 1.0167 {nominal}

pH of Urine by Test strip: 6.5222 pH

Protein [Mass/volume] in Urine by Test strip: 262.73 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 Blood: 77.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.9727 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 141.59 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 106.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.66 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: 6.1723 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.334 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1283 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79922 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 28.983 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.987 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.625 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: 1.6 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3184 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.479 mg/dL

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

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

pH of Urine by Test strip: 5.1644 pH

Protein [Mass/volume] in Urine by Test strip: 295.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.2153 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 139.2 mmol/L

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

Chloride [Moles/volume] in Blood: 105.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.29 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: 7.7406 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3077 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3436 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57855 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.802 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.282 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.612 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: 0.5053 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3445 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.6325 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: 5.5851 pH

Protein [Mass/volume] in Urine by Test strip: 388.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.538 mg/dL

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

Sodium [Moles/volume] in Blood: 141.67 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.45 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: 6.4571 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.246 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0104 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.60881 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.08 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.732 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.399 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: 1.6821 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83269 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4212 mg/dL

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

Specific gravity of Urine by Test strip: 1.0359 {nominal}

pH of Urine by Test strip: 5.3445 pH

Protein [Mass/volume] in Urine by Test strip: 326.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.53 mg/dL

Creatinine [Mass/volume] in Blood: 2.9963 mg/dL

Calcium [Mass/volume] in Blood: 9.37 mg/dL

Sodium [Moles/volume] in Blood: 139.84 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.76 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: 7.9653 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0082 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0728 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77492 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 61.063 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.021 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.077 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7505 mg/dL

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



Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3515 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7436 mg/dL

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

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

pH of Urine by Test strip: 6.4652 pH

Protein [Mass/volume] in Urine by Test strip: 267.83 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

Glucose [Mass/volume] in Blood: 75.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.6 mg/dL

Creatinine [Mass/volume] in Blood: 3.1343 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 139.38 mmol/L

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

Chloride [Moles/volume] in Blood: 102.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.57 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: 7.6297 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2974 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1931 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83131 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 67.143 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.428 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.507 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: 1.523 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84051 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.096025 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 5.7063 pH

Protein [Mass/volume] in Urine by Test strip: 250.23 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 78.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.0959 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 143.96 mmol/L

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

Chloride [Moles/volume] in Blood: 103.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.94 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: 6.1204 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9014 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7298 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.72311 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 97.965 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.917 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.6424 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: 0.9095 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79029 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.824 mg/dL

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

Specific gravity of Urine by Test strip: 1.0117 {nominal}

pH of Urine by Test strip: 5.1279 pH

Protein [Mass/volume] in Urine by Test strip: 416.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.64 mg/dL

Creatinine [Mass/volume] in Blood: 3.3628 mg/dL

Calcium [Mass/volume] in Blood: 9 mg/dL

Sodium [Moles/volume] in Blood: 141.73 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 106.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.05 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6962 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9915 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4778 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.43377 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 57.61 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 49.267 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.697 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: 1.4874 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2535 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.233 mg/dL

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

Specific gravity of Urine by Test strip: 1.0139 {nominal}

pH of Urine by Test strip: 6.7419 pH

Protein [Mass/volume] in Urine by Test strip: 333.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.5721 mg/dL

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

Sodium [Moles/volume] in Blood: 137.58 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.6168 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9776 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3643 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.118 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 71.863 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.608 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.687 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: 2.1545 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60349 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3221 mg/dL

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

Specific gravity of Urine by Test strip: 1.0087 {nominal}

pH of Urine by Test strip: 6.8871 pH

Protein [Mass/volume] in Urine by Test strip: 369.66 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.42 mg/dL

Creatinine [Mass/volume] in Blood: 2.8987 mg/dL

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

Sodium [Moles/volume] in Blood: 137.12 mmol/L

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

Chloride [Moles/volume] in Blood: 102.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.99 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: 6.1974 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4748 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1262 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.65571 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 48.502 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.752 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.5811 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: 1.6643 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37384 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5524 mg/dL

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

Specific gravity of Urine by Test strip: 1.0304 {nominal}

pH of Urine by Test strip: 5.4753 pH

Protein [Mass/volume] in Urine by Test strip: 263.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.7475 mg/dL

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

Sodium [Moles/volume] in Blood: 138.04 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 26.73 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: 7.9131 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7638 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2055 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11101 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 122.74 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.951 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.31 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: 2.3009 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.217 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: 5.2849 pH

Protein [Mass/volume] in Urine by Test strip: 412.17 mg/dL

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

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

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



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

Glucose [Mass/volume] in Blood: 87.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.92 mg/dL

Creatinine [Mass/volume] in Blood: 3.3594 mg/dL

Calcium [Mass/volume] in Blood: 8.51 mg/dL

Sodium [Moles/volume] in Blood: 138.94 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 103.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.99 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: 7.4349 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0079 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.667 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1528 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 55.529 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.922 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.134 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: 2.0632 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0416 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1643 mg/dL

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

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

pH of Urine by Test strip: 6.9134 pH

Protein [Mass/volume] in Urine by Test strip: 281.64 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: 66.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.2078 mg/dL

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

Sodium [Moles/volume] in Blood: 143.6 mmol/L

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

Chloride [Moles/volume] in Blood: 104.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.47 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: 7.9418 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3882 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9561 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.9256 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.848 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.451 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.619 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: 0.56334 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91174 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.323 mg/dL

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

Specific gravity of Urine by Test strip: 1.0163 {nominal}

pH of Urine by Test strip: 6.7578 pH

Protein [Mass/volume] in Urine by Test strip: 406.54 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.1914 mg/dL

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

Sodium [Moles/volume] in Blood: 138.38 mmol/L

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

Chloride [Moles/volume] in Blood: 107.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.7 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: 7.9574 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6559 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2843 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.90901 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.16 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.944 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.001 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: 2.0956 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.2315 mg/dL

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

Specific gravity of Urine by Test strip: 1.0169 {nominal}

pH of Urine by Test strip: 6.3593 pH

Protein [Mass/volume] in Urine by Test strip: 411.41 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: 82.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.77 mg/dL

Creatinine [Mass/volume] in Blood: 3.3473 mg/dL

Calcium [Mass/volume] in Blood: 9.52 mg/dL

Sodium [Moles/volume] in Blood: 139.57 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 109.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.419 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5485 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84772 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.034 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.546 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.659 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: 1.2861 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68655 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.74 mg/dL

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

Specific gravity of Urine by Test strip: 1.0028 {nominal}

pH of Urine by Test strip: 6.0691 pH

Protein [Mass/volume] in Urine by Test strip: 306.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.2321 mg/dL

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

Sodium [Moles/volume] in Blood: 143.63 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 106.83 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0349 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8682 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3848 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91875 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 137.79 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.909 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.2206 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: 1.2219 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82532 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.196 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 5.6478 pH

Protein [Mass/volume] in Urine by Test strip: 372.61 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 67.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.1026 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 141.14 mmol/L

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

Chloride [Moles/volume] in Blood: 104.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.29 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: 6.311 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.078 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0134 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.75015 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 65.417 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.16 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.647 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: 1.3878 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52448 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0107 mg/dL

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

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 6.5793 pH

Protein [Mass/volume] in Urine by Test strip: 386.65 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: 89.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.88 mg/dL

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

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

Sodium [Moles/volume] in Blood: 139.09 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 102.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.6 mmol/L

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



Protein [Mass/volume] in Serum or Plasma: 7.1687 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2347 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2194 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69366 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.918 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.683 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.415 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: 0.81196 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71923 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.899 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 5.6859 pH

Protein [Mass/volume] in Urine by Test strip: 420.3 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: 91.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.36 mg/dL

Creatinine [Mass/volume] in Blood: 3.1263 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 136.61 mmol/L

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

Chloride [Moles/volume] in Blood: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.49 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: 7.2892 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4409 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7361 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36076 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.583 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.113 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.236 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: 1.5423 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3789 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.057 mg/dL

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

Specific gravity of Urine by Test strip: 1.0183 {nominal}

pH of Urine by Test strip: 5.5573 pH

Protein [Mass/volume] in Urine by Test strip: 263.99 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 96.9 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.9997 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

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

Potassium [Moles/volume] in Blood: 4.93 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 25.9 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: 7.0737 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5791 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0367 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.96451 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 72.975 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.457 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.099 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: 0.77914 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: 12.051 mg/dL

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

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 6.9172 pH

Protein [Mass/volume] in Urine by Test strip: 262.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 98.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.9309 mg/dL

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

Sodium [Moles/volume] in Blood: 137.46 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 102.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.83 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: 7.6504 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5376 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5221 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.81172 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.672 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.516 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: 1.0555 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39566 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.072 mg/dL

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

Specific gravity of Urine by Test strip: 1.0354 {nominal}

pH of Urine by Test strip: 5.7965 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: 79.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.33 mg/dL

Creatinine [Mass/volume] in Blood: 3.4355 mg/dL

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

Sodium [Moles/volume] in Blood: 143.03 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 107.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.11 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9398 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4983 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1813 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.156 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 49.511 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.718 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.832 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: 1.8924 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26914 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.346 mg/dL

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

Specific gravity of Urine by Test strip: 1.0068 {nominal}

pH of Urine by Test strip: 5.1476 pH

Protein [Mass/volume] in Urine by Test strip: 275.33 mg/dL

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

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

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

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

Glucose: 79.63 mg/dL

Urea Nitrogen: 14.33 mg/dL

Creatinine: 2.9164 mg/dL

Calcium: 9.16 mg/dL

Sodium: 143.03 mmol/L

Potassium: 4.69 mmol/L

Chloride: 107.88 mmol/L

Carbon Dioxide: 22.11 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 5.6607 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: 1.5662 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1245 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5309 mg/dL

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

Specific gravity of Urine by Test strip: 1.0325 {nominal}

pH of Urine by Test strip: 5.0977 pH

Protein [Mass/volume] in Urine by Test strip: 397.74 mg/dL

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

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

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

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

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L

Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $9.1352 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1582 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.564 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 42.045 %

MCV [Entitic volume] by Automated count: 90.277 fL

MCH [Entitic mass] by Automated count: 31.036 pg

MCHC [Mass/volume] by Automated count: 35.403 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.169 fL

Platelets [# /volume] in Blood by Automated count:  $204.96 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 442.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.122 fL

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L



Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.5999 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2946 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.222 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.917 %

MCV [Entitic volume] by Automated count: 94.203 fL

MCH [Entitic mass] by Automated count: 29.127 pg

MCHC [Mass/volume] by Automated count: 35.712 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.191 fL

Platelets [# /volume] in Blood by Automated count:  $225.67 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 459.17 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.845 fL

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L

Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.2905 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4747 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.224 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.293 %

MCV [Entitic volume] by Automated count: 94.337 fL

MCH [Entitic mass] by Automated count: 29.822 pg

MCHC [Mass/volume] by Automated count: 33.75 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.346 fL

Platelets [# /volume] in Blood by Automated count: 210.95 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 429.41 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.297 fL

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L

Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 5.8422 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.3667 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 14.781 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.959 %

MCV [Entitic volume] by Automated count: 81.772 fL

MCH [Entitic mass] by Automated count: 29.482 pg

MCHC [Mass/volume] by Automated count: 33.864 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.313 fL

Platelets [# /volume] in Blood by Automated count: 344.47 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 168.83 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.684 fL

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L

Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.5942 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9254 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.694 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.211 %

MCV [Entitic volume] by Automated count: 91.11 fL

MCH [Entitic mass] by Automated count: 32.853 pg

MCHC [Mass/volume] by Automated count: 33.937 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.506 fL

Platelets [# /volume] in Blood by Automated count:  $314.72 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 397.3 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.309 fL

Glucose: 91.35 mg/dL

Urea Nitrogen: 16.61 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.55 mg/dL

Sodium: 140.37 mmol/L

Potassium: 3.91 mmol/L

Chloride: 102.85 mmol/L

Carbon Dioxide: 27.83 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.9419 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.679 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.354 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.571 %

MCV [Entitic volume] by Automated count: 80.607 fL

MCH [Entitic mass] by Automated count: 29.422 pg

MCHC [Mass/volume] by Automated count: 33.111 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.449 fL

Platelets [# /volume] in Blood by Automated count:  $205.26 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 383.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.72 fL

Glucose: 95.95 mg/dL

Urea Nitrogen: 13.6 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.8 mg/dL

Sodium: 137.51 mmol/L

Potassium: 3.85 mmol/L

Chloride: 110.2 mmol/L

Carbon Dioxide: 26.34 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.3485 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2517 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.654 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.426 %

MCV [Entitic volume] by Automated count: 90.477 fL

MCH [Entitic mass] by Automated count: 31.69 pg

MCHC [Mass/volume] by Automated count: 34.138 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.323 fL

Platelets [# /volume] in Blood by Automated count: 409.17 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 223.02 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.073 fL

Glucose: 95.95 mg/dL

Urea Nitrogen: 13.6 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 8.8 mg/dL

Sodium: 137.51 mmol/L

Potassium: 3.85 mmol/L

Chloride: 110.2 mmol/L

Carbon Dioxide: 26.34 mmol/L

Leukocytes [# /volume] in Blood by Automated count: 7.933 10<sup>3</sup>/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.3483 10<sup>6</sup>/uL

Hemoglobin [Mass/volume] in Blood: 16.728 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.793 %

MCV [Entitic volume] by Automated count: 81.155 fL

MCH [Entitic mass] by Automated count: 28.426 pg

MCHC [Mass/volume] by Automated count: 33.92 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.007 fL

Platelets [# /volume] in Blood by Automated count: 341.94 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 212.41 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8569 fL

Glucose: 70.18 mg/dL

Urea Nitrogen: 7.48 mg/dL

Creatinine: 1.23 mg/dL

Calcium: 10.02 mg/dL

Sodium: 142.35 mmol/L

Potassium: 4.69 mmol/L

Chloride: 102.06 mmol/L

Carbon Dioxide: 20.27 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.0456 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.185 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.515 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.621 %

MCV [Entitic volume] by Automated count: 83.76 fL

MCH [Entitic mass] by Automated count: 27.806 pg

MCHC [Mass/volume] by Automated count: 33.075 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.226 fL

Platelets [# /volume] in Blood by Automated count:  $309.94 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 424.36 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7077 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: 1.0052 {SG}

pH of Urine by Test strip: 4.8633 [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: 85.22 mg/dL

Urea Nitrogen: 16.16 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.43 mg/dL

Sodium: 137.74 mmol/L

Potassium: 5.07 mmol/L

Chloride: 103.91 mmol/L

Carbon Dioxide: 21.49 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.9886 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9566 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.606 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.967 %

MCV [Entitic volume] by Automated count: 83.574 fL

MCH [Entitic mass] by Automated count: 29.174 pg

MCHC [Mass/volume] by Automated count: 35.37 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.952 fL

Platelets [# /volume] in Blood by Automated count:  $226.92 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 154.28 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.002 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: 1.0077 {SG}

pH of Urine by Test strip: 5.2924 [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: 76.46 mg/dL

Urea Nitrogen: 15.37 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.63 mg/dL

Sodium: 137.65 mmol/L

Potassium: 4.58 mmol/L

Chloride: 103.41 mmol/L

Carbon Dioxide: 26.94 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.8117 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2326 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.501 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.434 %

MCV [Entitic volume] by Automated count: 91.97 fL

MCH [Entitic mass] by Automated count: 29.506 pg

MCHC [Mass/volume] by Automated count: 33.027 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.864 fL

Platelets [# /volume] in Blood by Automated count:  $409.3 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 273.71 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.67 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: 1.0128 {SG}

pH of Urine by Test strip: 7.8194 [pH]

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

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



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

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

Glucose: 77.12 mg/dL

Urea Nitrogen: 13.02 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.83 mg/dL

Sodium: 139.29 mmol/L

Potassium: 4.16 mmol/L

Chloride: 102.13 mmol/L

Carbon Dioxide: 22.87 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $5.1433 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.6033 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.712 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.504 %

MCV [Entitic volume] by Automated count: 89.702 fL

MCH [Entitic mass] by Automated count: 27.833 pg

MCHC [Mass/volume] by Automated count: 35.748 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.293 fL

Platelets [# /volume] in Blood by Automated count:  $340.44 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 484.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.635 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: 1.007 {SG}

pH of Urine by Test strip: 5.0914 [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: 88.56 mg/dL

Urea Nitrogen: 11.27 mg/dL

Creatinine: 1.02 mg/dL

Calcium: 9.93 mg/dL

Sodium: 136.75 mmol/L

Potassium: 4.09 mmol/L

Chloride: 108.35 mmol/L

Carbon Dioxide: 20.86 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $3.8534 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.4318 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.643 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.677 %

MCV [Entitic volume] by Automated count: 84.094 fL

MCH [Entitic mass] by Automated count: 32.698 pg

MCHC [Mass/volume] by Automated count: 34.002 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.318 fL

Platelets [# /volume] in Blood by Automated count:  $191.74 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 200.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.594 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: 1.0217 {SG}

pH of Urine by Test strip: 7.7196 [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}