

## Blood Test Report

Patient ID: Fredrick998\_Hudson301\_b3ba28f1-8ca3-73c9-fbae-6e9abda4e65a

Glucose [Mass/volume] in Serum or Plasma: 85.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0993 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.24 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.24 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.27 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3265 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.88086 mg/dL

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

Specific gravity of Urine by Test strip: 1.0235 {nominal}

pH of Urine by Test strip: 5.3358 pH

Protein [Mass/volume] in Urine by Test strip: 232.72 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

Glucose [Mass/volume] in Serum or Plasma: 65.22 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0827 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.67 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.78 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: 1.2046 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38783 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2696 mg/dL

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

Specific gravity of Urine by Test strip: 1.0228 {nominal}

pH of Urine by Test strip: 5.5142 pH

Protein [Mass/volume] in Urine by Test strip: 316.28 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 Serum or Plasma: 96.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0593 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.76 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.35 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.23 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: 2.1047 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72115 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.318 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: 5.5021 pH

Protein [Mass/volume] in Urine by Test strip: 229.45 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: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.21 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0077 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.08 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.49 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: 1.1756 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77655 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.39675 mg/dL

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

Specific gravity of Urine by Test strip: 1.0074 {nominal}

pH of Urine by Test strip: 5.5426 pH

Protein [Mass/volume] in Urine by Test strip: 363.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0857 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.67 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.67 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: 0.68969 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2299 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5712 mg/dL

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

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

pH of Urine by Test strip: 5.2464 pH

Protein [Mass/volume] in Urine by Test strip: 242.38 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: 81.08 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9377 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.51 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.93 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: 2.1055 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58505 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.373 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: 5.595 pH

Protein [Mass/volume] in Urine by Test strip: 303.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0878 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.29 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.51 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.01 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: 0.7217 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.027 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1551 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 6.6108 pH

Protein [Mass/volume] in Urine by Test strip: 291.69 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: 72.55 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9892 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.36 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: 2.1749 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4903 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7697 mg/dL

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

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

pH of Urine by Test strip: 6.5523 pH

Protein [Mass/volume] in Urine by Test strip: 304.67 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: 67.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9401 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.36 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: 2.4438 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91984 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.44 mg/dL

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

Specific gravity of Urine by Test strip: 1.0182 {nominal}

pH of Urine by Test strip: 5.2434 pH

Protein [Mass/volume] in Urine by Test strip: 257.91 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: 71.8 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0936 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.34 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3569 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0007 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.292 mg/dL

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

Specific gravity of Urine by Test strip: 1.0254 {nominal}

pH of Urine by Test strip: 6.1992 pH

Protein [Mass/volume] in Urine by Test strip: 311.28 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 Serum or Plasma: 84.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9081 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.74 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.74 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: 1.0028 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65724 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.475 mg/dL

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

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

pH of Urine by Test strip: 6.402 pH

Protein [Mass/volume] in Urine by Test strip: 229.16 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

Cholesterol [Mass/volume] in Serum or Plasma: 165.94 mg/dL

Triglycerides: 138.87 mg/dL

Low Density Lipoprotein Cholesterol: 87.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.58 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 77.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9887 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 5.04 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.75 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: 1.2539 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41891 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.966 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: 6.3934 pH

Protein [Mass/volume] in Urine by Test strip: 334.61 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 83.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0342 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.79 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: 1.1715 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62636 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1442 mg/dL

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

Specific gravity of Urine by Test strip: 1.0349 {nominal}

pH of Urine by Test strip: 5.9548 pH

Protein [Mass/volume] in Urine by Test strip: 201.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 71.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9003 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.24 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0015 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63585 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7678 mg/dL

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

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

pH of Urine by Test strip: 6.2166 pH

Protein [Mass/volume] in Urine by Test strip: 364.55 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: 90.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9402 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.66 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.63 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: 1.5615 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.781 mg/dL

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

Specific gravity of Urine by Test strip: 1.0135 {nominal}

pH of Urine by Test strip: 6.1033 pH

Protein [Mass/volume] in Urine by Test strip: 300.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.42 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.068 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.88 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: 2.2047 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54945 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.131 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: 5.4157 pH

Protein [Mass/volume] in Urine by Test strip: 298.68 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 Serum or Plasma: 97.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0303 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.19 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.39 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.19 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: 2.4901 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4965 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.9255 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: 5.6885 pH

Protein [Mass/volume] in Urine by Test strip: 392.38 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: 76.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0544 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.15 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.78 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: 2.3998 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3324 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6017 mg/dL

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

Specific gravity of Urine by Test strip: 1.0049 {nominal}

pH of Urine by Test strip: 5.5041 pH

Protein [Mass/volume] in Urine by Test strip: 271.64 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: 73.13 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9317 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.59 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: 2.0863 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50031 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8519 mg/dL

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

Specific gravity of Urine by Test strip: 1.0294 {nominal}

pH of Urine by Test strip: 5.5984 pH

Protein [Mass/volume] in Urine by Test strip: 296.44 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 96.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9843 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.65 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.8 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5672 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0642 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.055 mg/dL

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

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

pH of Urine by Test strip: 6.7495 pH

Protein [Mass/volume] in Urine by Test strip: 295.54 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 83.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9456 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.15 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: 1.6858 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90443 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0292 mg/dL

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

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

pH of Urine by Test strip: 6.6363 pH

Protein [Mass/volume] in Urine by Test strip: 205.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 97.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9423 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.48 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.11 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7305 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1796 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.189 mg/dL

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

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

pH of Urine by Test strip: 5.8373 pH

Protein [Mass/volume] in Urine by Test strip: 205.98 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count:  $3.9182 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9231 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.728 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.255 %

MCV [Entitic volume] by Automated count: 81.101 fL

MCH [Entitic mass] by Automated count: 27.846 pg

MCHC [Mass/volume] by Automated count: 33.737 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.902 fL

Platelets [# /volume] in Blood by Automated count:  $293.63 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 354.97 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.6641 fL

Glucose [Mass/volume] in Serum or Plasma: 83.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0793 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.64 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2553 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.377 mg/dL

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

Specific gravity of Urine by Test strip: 1.002 {nominal}

pH of Urine by Test strip: 6.1928 pH

Protein [Mass/volume] in Urine by Test strip: 349.29 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: 71.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.062 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.01 mmol/L



Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.83 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: 2.3094 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26309 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.239 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: 6.0141 pH

Protein [Mass/volume] in Urine by Test strip: 367.66 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 96.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0842 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.38 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.06 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2518 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1947 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3749 mg/dL

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

Specific gravity of Urine by Test strip: 1.0276 {nominal}

pH of Urine by Test strip: 5.0082 pH

Protein [Mass/volume] in Urine by Test strip: 387.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 88.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9777 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.8 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.35 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.46 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: 2.0355 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.22596 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.4194 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: 6.1134 pH

Protein [Mass/volume] in Urine by Test strip: 290.91 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: 76.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9235 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.32 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.98 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: 2.1773 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.71 mg/dL

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

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

pH of Urine by Test strip: 5.0741 pH

Protein [Mass/volume] in Urine by Test strip: 254.12 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 76.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0608 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.74 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.64 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: 2.0264 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2511 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.571 mg/dL

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

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

pH of Urine by Test strip: 5.4293 pH

Protein [Mass/volume] in Urine by Test strip: 245.64 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: 88.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9105 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.55 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.33 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: 0.58873 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3428 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.69 mg/dL

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

Specific gravity of Urine by Test strip: 1.011 {nominal}

pH of Urine by Test strip: 5.6519 pH

Protein [Mass/volume] in Urine by Test strip: 389.28 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 Serum or Plasma: 81.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0885 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.51 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: 1.7775 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4851 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.723 mg/dL

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

Specific gravity of Urine by Test strip: 1.0209 {nominal}

pH of Urine by Test strip: 5.3942 pH

Protein [Mass/volume] in Urine by Test strip: 211.78 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 Urine by Test strip: 8.9765 mg/dL

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

Specific gravity of Urine by Test strip: 1.0132 {nominal}

pH of Urine by Test strip: 6.6576 pH

Protein [Mass/volume] in Urine by Test strip: 5.5088 mg/dL

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

WBCs: 27.778 /[HPF]

RBCs: 1.4852 /[HPF]

Epithelial Cells: 2.687 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Glucose [Mass/volume] in Serum or Plasma: 76.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9112 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.03 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8385 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7266 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.516 mg/dL



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

Specific gravity of Urine by Test strip: 1.0274 {nominal}

pH of Urine by Test strip: 6.7802 pH

Protein [Mass/volume] in Urine by Test strip: 268.18 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

Cholesterol [Mass/volume] in Serum or Plasma: 130.71 mg/dL

Triglycerides: 102.26 mg/dL

Low Density Lipoprotein Cholesterol: 58.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.48 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 85.71 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9128 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.61 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: 2.2341 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3156 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.246 mg/dL

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

Specific gravity of Urine by Test strip: 1.0197 {nominal}

pH of Urine by Test strip: 5.5668 pH

Protein [Mass/volume] in Urine by Test strip: 312.41 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 Serum or Plasma: 88.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0791 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.02 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.01 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: 0.53708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30599 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5507 mg/dL

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

Specific gravity of Urine by Test strip: 1.0042 {nominal}

pH of Urine by Test strip: 6.4551 pH

Protein [Mass/volume] in Urine by Test strip: 397.86 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: 90.64 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0337 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.39 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.88 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: 1.7787 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72205 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.163 mg/dL

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

Specific gravity of Urine by Test strip: 1.0113 {nominal}

pH of Urine by Test strip: 5.8693 pH

Protein [Mass/volume] in Urine by Test strip: 277.22 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 Serum or Plasma: 82.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0346 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.32 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.4 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: 1.3293 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67878 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9427 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: 5.685 pH

Protein [Mass/volume] in Urine by Test strip: 289.83 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 Serum or Plasma: 98.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.996 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.57 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.79 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: 2.36 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33835 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.169 mg/dL

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

Specific gravity of Urine by Test strip: 1.0049 {nominal}

pH of Urine by Test strip: 6.0828 pH

Protein [Mass/volume] in Urine by Test strip: 342.75 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0884 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.32 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.04 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2801 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1723 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.306 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: 6.6669 pH

Protein [Mass/volume] in Urine by Test strip: 362.75 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0236 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.85 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: 2.2973 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45959 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.238 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: 6.1159 pH

Protein [Mass/volume] in Urine by Test strip: 205.88 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 Serum or Plasma: 90.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9528 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.24 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.28 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: 1.3106 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29612 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.613 mg/dL

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

Specific gravity of Urine by Test strip: 1.0314 {nominal}

pH of Urine by Test strip: 5.357 pH

Protein [Mass/volume] in Urine by Test strip: 345.74 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: 95.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0574 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.67 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: 0.71549 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1098 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4678 mg/dL

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

Specific gravity of Urine by Test strip: 1.0297 {nominal}

pH of Urine by Test strip: 6.8721 pH

Protein [Mass/volume] in Urine by Test strip: 322.95 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.81 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0715 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.71 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.33 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: 1.9751 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63648 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.17 mg/dL

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

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

pH of Urine by Test strip: 5.2678 pH

Protein [Mass/volume] in Urine by Test strip: 383.3 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 Serum or Plasma: 92.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9991 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.91 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.64 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: 2.0501 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49173 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.619 mg/dL

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

Specific gravity of Urine by Test strip: 1.0334 {nominal}

pH of Urine by Test strip: 6.6817 pH

Protein [Mass/volume] in Urine by Test strip: 327.41 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 Serum or Plasma: 83.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9295 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.47 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.95 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: 1.0781 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88687 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.073 mg/dL

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

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 6.7796 pH

Protein [Mass/volume] in Urine by Test strip: 259.57 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: 86.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.84 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9843 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.62 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.29 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: 0.81468 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42211 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.1205 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: 6.0414 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: 74.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0435 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.61 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.86 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: 2.1237 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0308 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.2677 mg/dL

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

Specific gravity of Urine by Test strip: 1.0142 {nominal}

pH of Urine by Test strip: 6.6195 pH

Protein [Mass/volume] in Urine by Test strip: 381.09 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 Serum or Plasma: 89.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9501 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.34 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: 2.0748 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39849 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.456 mg/dL

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

Specific gravity of Urine by Test strip: 1.0085 {nominal}

pH of Urine by Test strip: 6.8261 pH

Protein [Mass/volume] in Urine by Test strip: 268.89 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: 76.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9387 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 106.16 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: 1.4316 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45991 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2418 mg/dL

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

Specific gravity of Urine by Test strip: 1.0052 {nominal}

pH of Urine by Test strip: 6.1344 pH

Protein [Mass/volume] in Urine by Test strip: 380.39 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

Cholesterol [Mass/volume] in Serum or Plasma: 224.13 mg/dL

Triglycerides: 132.2 mg/dL

Low Density Lipoprotein Cholesterol: 142.71 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.97 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 97.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0455 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.89 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.5864 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0322 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.359 mg/dL

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

Specific gravity of Urine by Test strip: 1.0154 {nominal}

pH of Urine by Test strip: 5.0611 pH

Protein [Mass/volume] in Urine by Test strip: 308.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.9 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9572 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.6 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.75 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.98 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: 0.95548 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36951 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.907 mg/dL

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

Specific gravity of Urine by Test strip: 1.0227 {nominal}

pH of Urine by Test strip: 5.1051 pH

Protein [Mass/volume] in Urine by Test strip: 309.55 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: 82.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9527 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.22 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.57 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.225 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57022 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5869 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: 5.5785 pH

Protein [Mass/volume] in Urine by Test strip: 397.26 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: 82.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0162 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.39 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.65 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41816 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.817 mg/dL

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

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

pH of Urine by Test strip: 5.0051 pH

Protein [Mass/volume] in Urine by Test strip: 323.35 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: 92.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9742 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.04 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.77 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: 1.1843 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0207 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.297 mg/dL

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

Specific gravity of Urine by Test strip: 1.0202 {nominal}

pH of Urine by Test strip: 6.4578 pH

Protein [Mass/volume] in Urine by Test strip: 243.2 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: 96.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9417 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.51 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.35 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: 2.3546 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74284 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.925 mg/dL

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

Specific gravity of Urine by Test strip: 1.03 {nominal}

pH of Urine by Test strip: 6.623 pH

Protein [Mass/volume] in Urine by Test strip: 213.1 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: 86.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0124 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.07 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: 1.8501 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1797 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.352 mg/dL

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

Specific gravity of Urine by Test strip: 1.0034 {nominal}

pH of Urine by Test strip: 5.2831 pH

Protein [Mass/volume] in Urine by Test strip: 248.08 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 68.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9164 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.48 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.61 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: 0.53849 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3132 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.2134 mg/dL

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

Specific gravity of Urine by Test strip: 1.0212 {nominal}

pH of Urine by Test strip: 5.2625 pH

Protein [Mass/volume] in Urine by Test strip: 315.83 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 Serum or Plasma: 95.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9401 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.49 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.71 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: 2.1518 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3205 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0242 mg/dL

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

Specific gravity of Urine by Test strip: 1.0218 {nominal}

pH of Urine by Test strip: 6.6473 pH

Protein [Mass/volume] in Urine by Test strip: 204.12 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.92 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0815 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.06 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.75 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: 1.1596 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93824 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.07 mg/dL

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

Specific gravity of Urine by Test strip: 1.0197 {nominal}

pH of Urine by Test strip: 6.638 pH

Protein [Mass/volume] in Urine by Test strip: 218.16 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 Serum or Plasma: 65.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0526 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.75 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.54 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.64699 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48647 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.43087 mg/dL

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

Specific gravity of Urine by Test strip: 1.0043 {nominal}

pH of Urine by Test strip: 5.2419 pH

Protein [Mass/volume] in Urine by Test strip: 233.74 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: 70.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9353 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.31 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.12 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.95 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79218 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.654 mg/dL

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

Specific gravity of Urine by Test strip: 1.017 {nominal}

pH of Urine by Test strip: 6.3972 pH

Protein [Mass/volume] in Urine by Test strip: 336.86 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: 76.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9109 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.09 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.29 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: 1.3554 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.33383 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2813 mg/dL

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

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

pH of Urine by Test strip: 5.2454 pH

Protein [Mass/volume] in Urine by Test strip: 385.01 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

Leukocytes [# /volume] in Blood by Automated count:  $5.491 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1992 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.899 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.127 %

MCV [Entitic volume] by Automated count: 91.321 fL

MCH [Entitic mass] by Automated count: 28.398 pg

MCHC [Mass/volume] by Automated count: 34.71 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.021 fL

Platelets [# /volume] in Blood by Automated count:  $383.78 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 165.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.221 fL

Glucose [Mass/volume] in Serum or Plasma: 76.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9893 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.86 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.86 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: 1.5651 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51393 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8657 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: 5.0351 pH

Protein [Mass/volume] in Urine by Test strip: 201.98 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.91 %

Glucose [Mass/volume] in Blood: 76.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.72 mg/dL

Creatinine [Mass/volume] in Blood: 6.22 mg/dL

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

Sodium [Moles/volume] in Blood: 141.86 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.86 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0058 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.35 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.71 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: 0.54796 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0577 mg/dL



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

Ketones [Mass/volume] in Urine by Test strip: 0.51753 mg/dL

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

Specific gravity of Urine by Test strip: 1.027 {nominal}

pH of Urine by Test strip: 5.5815 pH

Protein [Mass/volume] in Urine by Test strip: 336.49 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 97.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.99 mg/dL

Creatinine [Mass/volume] in Blood: 6.9 mg/dL

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 141.35 mmol/L

Potassium [Moles/volume] in Blood: 4.45 mmol/L

Chloride [Moles/volume] in Blood: 105.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.69 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0535 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.01 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.87 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: 1.5064 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37222 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.018 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: 6.9362 pH

Protein [Mass/volume] in Urine by Test strip: 345.57 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Blood: 72.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.4 mg/dL

Creatinine [Mass/volume] in Blood: 5.54 mg/dL

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

Sodium [Moles/volume] in Blood: 140.01 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 103.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.87 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9398 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.58 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.221 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7303 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: 6.7468 pH

Protein [Mass/volume] in Urine by Test strip: 269.29 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.93 %

Glucose [Mass/volume] in Blood: 66.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.76 mg/dL

Creatinine [Mass/volume] in Blood: 5.95 mg/dL

Calcium [Mass/volume] in Blood: 9.1 mg/dL

Sodium [Moles/volume] in Blood: 143.02 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 110.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.58 mmol/L

NT-proBNP: 603.88 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.8662 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2128 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.053 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.995 %

MCV [Entitic volume] by Automated count: 94.853 fL

MCH [Entitic mass] by Automated count: 26.998 pg

MCHC [Mass/volume] by Automated count: 33.87 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.956 %

Platelets [# /volume] in Blood by Automated count:  $220.24 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 71.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 6.97 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.08 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.63 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.68 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.709 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.12 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.80876 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 106.31 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.576 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.705 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9324 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 176.29 mg/dL

Triglycerides: 106 mg/dL

Low Density Lipoprotein Cholesterol: 100.75 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.34 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 2.97 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0034835 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 68.095 ug/L

Iron [Mass/volume] in Serum or Plasma: 106.89 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 291.16 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 26.603 %

Functional capacity NYHA: None None

Objective assessment of cardiovascular disease NYHA: None None

Glucose [Mass/volume] in Serum or Plasma: 98.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9221 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.71 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.27 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.24 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: 0.64397 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35181 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.827 mg/dL

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

Specific gravity of Urine by Test strip: 1.0108 {nominal}

pH of Urine by Test strip: 5.0082 pH

Protein [Mass/volume] in Urine by Test strip: 284.35 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.95 %

Glucose [Mass/volume] in Blood: 98.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.17 mg/dL

Creatinine [Mass/volume] in Blood: 4.22 mg/dL

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

Sodium [Moles/volume] in Blood: 142.71 mmol/L

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

Chloride [Moles/volume] in Blood: 103.24 mmol/L

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

Left ventricular Ejection fraction: 90.75 %

Glucose [Mass/volume] in Blood: 96.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.12 mg/dL

Creatinine [Mass/volume] in Blood: 5.19 mg/dL

Calcium [Mass/volume] in Blood: 9.15 mg/dL

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

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

Chloride [Moles/volume] in Blood: 107.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.61 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9209 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.82 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 3.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.74 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: 2.3071 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.381 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.658 mg/dL

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

Specific gravity of Urine by Test strip: 1.035 {nominal}

pH of Urine by Test strip: 5.052 pH

Protein [Mass/volume] in Urine by Test strip: 271.03 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 98.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.34 mg/dL

Creatinine [Mass/volume] in Blood: 5.08 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 136.02 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 108.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.74 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.58 mg/dL



Creatinine [Mass/volume] in Serum or Plasma: 1.9958 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.02 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.46 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: 0.93591 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70741 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.852 mg/dL

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

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

pH of Urine by Test strip: 5.2804 pH

Protein [Mass/volume] in Urine by Test strip: 380.02 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Blood: 94.43 mg/dL

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

Creatinine [Mass/volume] in Blood: 6.94 mg/dL

Calcium [Mass/volume] in Blood: 10.04 mg/dL

Sodium [Moles/volume] in Blood: 138.02 mmol/L

Potassium [Moles/volume] in Blood: 4.14 mmol/L

Chloride [Moles/volume] in Blood: 107.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.46 mmol/L

NT-proBNP: 1729.2 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $8.7732 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.7581 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.06 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.549 %

MCV [Entitic volume] by Automated count: 84.143 fL

MCH [Entitic mass] by Automated count: 27.644 pg

MCHC [Mass/volume] by Automated count: 33.855 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.858 %

Platelets [# /volume] in Blood by Automated count:  $400.05 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 5.25 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.92 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: 7.8302 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8898 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55504 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.7 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.778 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.746 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9203 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 164.78 mg/dL

Triglycerides: 123.14 mg/dL

Low Density Lipoprotein Cholesterol: 81.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.78 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.0018207 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 115.92 ug/L

Iron [Mass/volume] in Serum or Plasma: 46.295 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 309.97 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 38.123 %

NT-proBNP: 926.26 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $9.9504 \times 10^3$  /uL

Erythrocytes [# /volume] in Blood by Automated count:  $3.9156 \times 10^6$  /uL

Hemoglobin [Mass/volume] in Blood: 15.197 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.579 %

MCV [Entitic volume] by Automated count: 95.493 fL

MCH [Entitic mass] by Automated count: 28.561 pg

MCHC [Mass/volume] by Automated count: 32.206 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.242 %

Platelets [# /volume] in Blood by Automated count: 267.38 10<sup>3</sup>/uL

Glucose [Mass/volume] in Serum or Plasma: 85.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 5.25 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.92 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: 7.7066 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.848 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86077 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 115.65 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.963 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.819 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7779 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 164.78 mg/dL

Triglycerides: 123.14 mg/dL

Low Density Lipoprotein Cholesterol: 81.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.78 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.038224 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 80.245 ug/L

Iron [Mass/volume] in Serum or Plasma: 58.164 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 331.84 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 38.8 %

NT-proBNP: 487.72 pg/mL

Leukocytes [# /volume] in Blood by Automated count:  $7.7136 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.9997 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.616 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.738 %

MCV [Entitic volume] by Automated count: 83.049 fL

MCH [Entitic mass] by Automated count: 32.918 pg

MCHC [Mass/volume] by Automated count: 31.795 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.141 %

Platelets [# /volume] in Blood by Automated count:  $200.97 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 85.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 5.25 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.52 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.92 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: 6.6899 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6834 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.54611 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.63 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.125 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.635 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2536 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 164.78 mg/dL

Triglycerides: 123.14 mg/dL

Low Density Lipoprotein Cholesterol: 81.37 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.78 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.021387 pg/mL

Ferritin [Mass/volume] in Serum or Plasma: 111.07 ug/L

Iron [Mass/volume] in Serum or Plasma: 158.84 ug/dL

Iron binding capacity [Mass/volume] in Serum or Plasma: 349.61 ug/dL

Iron saturation [Mass Fraction] in Serum or Plasma: 30.234 %