

## Blood Test Report

Patient ID: Colin861\_Nicolas769\_7887d478-e57d-3b7b-e31e-66d67ada2e2b

Cholesterol [Mass/volume] in Serum or Plasma: 151.88 mg/dL

Triglycerides: 132.04 mg/dL

Low Density Lipoprotein Cholesterol: 96.12 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 29.35 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 69.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6587 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.54 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.94 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4576 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93616 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9122 mg/dL

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

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

pH of Urine by Test strip: 5.9903 pH

Protein [Mass/volume] in Urine by Test strip: 77.526 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 91.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6032 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.49 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.84 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: 1.8182 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3179 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.443 mg/dL

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

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 5.1845 pH

Protein [Mass/volume] in Urine by Test strip: 143.76 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: 75.46 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.7082 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.44 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.54 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.93 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: 0.50779 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7909 mg/dL

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

Specific gravity of Urine by Test strip: 1.0312 {nominal}

pH of Urine by Test strip: 6.4622 pH

Protein [Mass/volume] in Urine by Test strip: 57.227 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4748 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.07 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.3 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: 0.69773 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2862 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2317 mg/dL

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

Specific gravity of Urine by Test strip: 1.0047 {nominal}

pH of Urine by Test strip: 5.8555 pH

Protein [Mass/volume] in Urine by Test strip: 149.47 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 70.94 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.651 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.064 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53628 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.3686 mg/dL

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

Specific gravity of Urine by Test strip: 1.0271 {nominal}

pH of Urine by Test strip: 5.5406 pH

Protein [Mass/volume] in Urine by Test strip: 81.446 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: 67.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4692 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.09 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9067 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4085 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.0451 mg/dL

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

Specific gravity of Urine by Test strip: 1.0173 {nominal}

pH of Urine by Test strip: 5.7731 pH

Protein [Mass/volume] in Urine by Test strip: 61.302 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 66.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8596 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.55 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.14 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: 1.7879 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1614 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5295 mg/dL

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

Specific gravity of Urine by Test strip: 1.0097 {nominal}

pH of Urine by Test strip: 5.2455 pH

Protein [Mass/volume] in Urine by Test strip: 272.78 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

Cholesterol [Mass/volume] in Serum or Plasma: 162.58 mg/dL

Triglycerides: 100.17 mg/dL

Low Density Lipoprotein Cholesterol: 107.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.09 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 85.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8919 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.17 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.42 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.37 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.3 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: 1.0755 mg/dL



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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4163 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6894 mg/dL

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

Specific gravity of Urine by Test strip: 1.0268 {nominal}

pH of Urine by Test strip: 6.6042 pH

Protein [Mass/volume] in Urine by Test strip: 233.46 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 66.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.04 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0145 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.61 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.81 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: 1.2532 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3187 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.176 mg/dL

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

Specific gravity of Urine by Test strip: 1.0095 {nominal}

pH of Urine by Test strip: 5.3992 pH

Protein [Mass/volume] in Urine by Test strip: 295.82 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.53 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0178 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.98 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.65 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: 2.136 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3719 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3514 mg/dL

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

Specific gravity of Urine by Test strip: 1.0327 {nominal}

pH of Urine by Test strip: 5.1833 pH

Protein [Mass/volume] in Urine by Test strip: 202.61 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

Leukocytes [# /volume] in Blood by Automated count:  $7.2484 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5992 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.659 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.856 %

MCV [Entitic volume] by Automated count: 90.607 fL

MCH [Entitic mass] by Automated count: 32.304 pg

MCHC [Mass/volume] by Automated count: 34.533 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.399 fL

Platelets [# /volume] in Blood by Automated count:  $214.37 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 433.81 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.312 fL

Glucose [Mass/volume] in Serum or Plasma: 94.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8477 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.69 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: 0.74451 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91298 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4251 mg/dL

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

Specific gravity of Urine by Test strip: 1.0262 {nominal}

pH of Urine by Test strip: 6.3704 pH

Protein [Mass/volume] in Urine by Test strip: 289.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9852 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.46 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.21 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: 1.7055 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74839 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7977 mg/dL

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

Specific gravity of Urine by Test strip: 1.0355 {nominal}

pH of Urine by Test strip: 5.2206 pH

Protein [Mass/volume] in Urine by Test strip: 356.74 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: 84.85 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9933 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.81 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: 2.3779 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98548 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.694 mg/dL

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

Specific gravity of Urine by Test strip: 1.0289 {nominal}

pH of Urine by Test strip: 6.0882 pH

Protein [Mass/volume] in Urine by Test strip: 315.1 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: 98.54 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0374 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.24 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.39 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: 1.1166 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52129 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.778 mg/dL

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

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

pH of Urine by Test strip: 5.6723 pH

Protein [Mass/volume] in Urine by Test strip: 367.04 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 71.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.0551 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 136.01 mmol/L

Potassium [Moles/volume] in Blood: 4.52 mmol/L

Chloride [Moles/volume] in Blood: 103.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.76 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6931 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2682 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.193 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.37883 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 51.218 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.473 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.36 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0695 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36329 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.4033 mg/dL

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

Specific gravity of Urine by Test strip: 1.0106 {nominal}

pH of Urine by Test strip: 6.3229 pH

Protein [Mass/volume] in Urine by Test strip: 412.73 mg/dL



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

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

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

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

Glucose [Mass/volume] in Blood: 72.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.1261 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.73 mmol/L

Chloride [Moles/volume] in Blood: 109.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.02 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0458 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3966 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2144 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.97758 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 136.62 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.129 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.636 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0317 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.198 mg/dL

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

Specific gravity of Urine by Test strip: 1.0282 {nominal}

pH of Urine by Test strip: 6.9935 pH

Protein [Mass/volume] in Urine by Test strip: 284.66 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: 72.06 mg/dL

Urea Nitrogen: 8.66 mg/dL

Creatinine: 2.9178 mg/dL

Calcium: 8.74 mg/dL

Sodium: 140.21 mmol/L

Potassium: 3.73 mmol/L

Chloride: 109.08 mmol/L

Carbon Dioxide: 22.02 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 10.738 mL/min

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8401 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81846 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8782 mg/dL

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

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

pH of Urine by Test strip: 6.4668 pH

Protein [Mass/volume] in Urine by Test strip: 385.94 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 69.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.33 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4847 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.15 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: 1.1164 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46002 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3013 mg/dL

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

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 5.1979 pH

Protein [Mass/volume] in Urine by Test strip: 358.25 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: 143.55 mg/dL

Triglycerides: 128.34 mg/dL

Low Density Lipoprotein Cholesterol: 85.4 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 32.48 mg/dL

Glucose [Mass/volume] in Blood: 70.12 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0483 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 138.74 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 110.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.4 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: 6.3179 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7497 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.332 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0583 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.213 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.422 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.0919 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.834 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6064 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4467 mg/dL

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

Specific gravity of Urine by Test strip: 1.0376 {nominal}

pH of Urine by Test strip: 5.0166 pH

Protein [Mass/volume] in Urine by Test strip: 368.6 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14 mg/dL

Creatinine [Mass/volume] in Blood: 3.2817 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 102.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.55 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.6992 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9646 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0188 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.41195 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.915 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.069 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.681 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.9434 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1974 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.20357 mg/dL

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

Specific gravity of Urine by Test strip: 1.0357 {nominal}

pH of Urine by Test strip: 6.1896 pH

Protein [Mass/volume] in Urine by Test strip: 256.76 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.99 mg/dL

Creatinine [Mass/volume] in Blood: 2.9796 mg/dL

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

Sodium [Moles/volume] in Blood: 137.38 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 106.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1305 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4479 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1287 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.19765 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 53.417 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.394 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3043 mg/dL

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

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

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

Ketones [Mass/volume] in Urine by Test strip: 10.824 mg/dL

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

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 6.0556 pH

Protein [Mass/volume] in Urine by Test strip: 291.57 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.092 mg/dL

Calcium [Mass/volume] in Blood: 9.82 mg/dL

Sodium [Moles/volume] in Blood: 137.99 mmol/L

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

Chloride [Moles/volume] in Blood: 110.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.82 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: 6.1434 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2546 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2963 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36229 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 90.531 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.77 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8976 U/L



Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0156 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1185 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.673 mg/dL

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

Specific gravity of Urine by Test strip: 1.0245 {nominal}

pH of Urine by Test strip: 5.9804 pH

Protein [Mass/volume] in Urine by Test strip: 269.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.2541 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 140.63 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.44 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: 7.5877 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.522 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8536 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0513 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.197 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.176 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.8996 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.79623 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50895 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.42 mg/dL

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

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

pH of Urine by Test strip: 6.7392 pH

Protein [Mass/volume] in Urine by Test strip: 280.34 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 87.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.08 mg/dL

Creatinine [Mass/volume] in Blood: 2.8696 mg/dL

Calcium [Mass/volume] in Blood: 10 mg/dL

Sodium [Moles/volume] in Blood: 138.95 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 109.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.65 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.5531 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7963 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4845 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21383 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 87.827 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.527 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.73 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1966 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4247 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5541 mg/dL

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

Specific gravity of Urine by Test strip: 1.037 {nominal}

pH of Urine by Test strip: 5.6926 pH

Protein [Mass/volume] in Urine by Test strip: 285.78 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 72.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.17 mg/dL

Creatinine [Mass/volume] in Blood: 3.0488 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 140.05 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.3 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2679 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0345 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7373 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.79878 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.091 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.826 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.0174 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.82619 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2463 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.087 mg/dL

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

Specific gravity of Urine by Test strip: 1.0249 {nominal}

pH of Urine by Test strip: 6.1974 pH

Protein [Mass/volume] in Urine by Test strip: 372 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.58 mg/dL

Creatinine [Mass/volume] in Blood: 3.451 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 136.73 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 104.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.98 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7039 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7277 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0401 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26063 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.502 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.508 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 17.311 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.94938 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4081 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1155 mg/dL

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

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

pH of Urine by Test strip: 6.5241 pH

Protein [Mass/volume] in Urine by Test strip: 358.51 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 64.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.96 mg/dL

Creatinine [Mass/volume] in Blood: 2.6679 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 140.98 mmol/L

Potassium [Moles/volume] in Blood: 3.93 mmol/L

Chloride [Moles/volume] in Blood: 109.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2597 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1868 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0641 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77353 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 80.515 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.838 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.2566 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4203 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3066 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7021 mg/dL

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

Specific gravity of Urine by Test strip: 1.0354 {nominal}

pH of Urine by Test strip: 5.4443 pH

Protein [Mass/volume] in Urine by Test strip: 253.74 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.41 mg/dL

Creatinine [Mass/volume] in Blood: 3.214 mg/dL

Calcium [Mass/volume] in Blood: 9.43 mg/dL

Sodium [Moles/volume] in Blood: 138.53 mmol/L

Potassium [Moles/volume] in Blood: 4.92 mmol/L

Chloride [Moles/volume] in Blood: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.2 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: 6.6479 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3506 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.1815 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83394 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.621 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.369 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.348 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.78306 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1619 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9627 mg/dL

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



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

pH of Urine by Test strip: 6.2923 pH

Protein [Mass/volume] in Urine by Test strip: 422.18 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.1341 mg/dL

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

Sodium [Moles/volume] in Blood: 136.19 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 102.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.2 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: 6.7742 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7238 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0963 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.89744 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 85.217 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.22 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.328 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.57133 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76972 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.15978 mg/dL

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

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

pH of Urine by Test strip: 5.1741 pH

Protein [Mass/volume] in Urine by Test strip: 251.33 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 73.45 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.3035 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.2 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.25 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46267 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.529 mg/dL

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

Specific gravity of Urine by Test strip: 1.0151 {nominal}

pH of Urine by Test strip: 6.8332 pH

Protein [Mass/volume] in Urine by Test strip: 290.55 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 Blood: 78.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.71 mg/dL

Creatinine [Mass/volume] in Blood: 3.136 mg/dL

Calcium [Mass/volume] in Blood: 8.64 mg/dL

Sodium [Moles/volume] in Blood: 143.04 mmol/L

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

Chloride [Moles/volume] in Blood: 101.4 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.1 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.2854 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8081 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.43 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28799 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.585 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.005 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.585 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5479 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84212 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.655 mg/dL

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

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 6.3654 pH

Protein [Mass/volume] in Urine by Test strip: 307.26 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 Blood: 96.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.27 mg/dL

Creatinine [Mass/volume] in Blood: 2.7887 mg/dL

Calcium [Mass/volume] in Blood: 8.83 mg/dL

Sodium [Moles/volume] in Blood: 142.72 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 105.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.34 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: 6.4886 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3116 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7474 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.83631 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 107.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.519 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.014 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8135 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91723 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.408 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: 6.1713 pH

Protein [Mass/volume] in Urine by Test strip: 383.32 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: 86.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4053 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.47 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.65 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.81 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: 1.5814 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2061 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.829 mg/dL

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

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 6.145 pH

Protein [Mass/volume] in Urine by Test strip: 434.72 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 Blood: 64.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.0392 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 138.68 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 102.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.73 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.9293 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0563 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7855 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.94638 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 127.94 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.099 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.518 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.5299 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0886 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.421 mg/dL

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

Specific gravity of Urine by Test strip: 1.0225 {nominal}

pH of Urine by Test strip: 6.5294 pH

Protein [Mass/volume] in Urine by Test strip: 272.59 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 89.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 3.4727 mg/dL

Calcium [Mass/volume] in Blood: 8.6 mg/dL

Sodium [Moles/volume] in Blood: 141.79 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 104.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.31 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: 6.014 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.982 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5352 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.74142 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 92.894 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.994 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.798 U/L

Appearance of Urine: None None



Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3991 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2297 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.424 mg/dL

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

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 6.5705 pH

Protein [Mass/volume] in Urine by Test strip: 369.35 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.87 mg/dL

Creatinine [Mass/volume] in Blood: 2.5397 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 139.95 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 103.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.24 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1412 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.4741 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0752 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.98756 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.661 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.973 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.856 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.97325 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51957 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1772 mg/dL

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

Specific gravity of Urine by Test strip: 1.006 {nominal}

pH of Urine by Test strip: 6.6665 pH

Protein [Mass/volume] in Urine by Test strip: 403.71 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 2.7562 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 143 mmol/L

Potassium [Moles/volume] in Blood: 4.26 mmol/L

Chloride [Moles/volume] in Blood: 107.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.12 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.0526 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9929 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5655 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8731 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 76.011 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.793 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.423 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2235 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.80864 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.155 mg/dL

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

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

pH of Urine by Test strip: 6.5107 pH

Protein [Mass/volume] in Urine by Test strip: 282.61 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 69.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.13 mg/dL

Creatinine [Mass/volume] in Blood: 3.2371 mg/dL

Calcium [Mass/volume] in Blood: 8.79 mg/dL

Sodium [Moles/volume] in Blood: 139.03 mmol/L

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

Chloride [Moles/volume] in Blood: 101.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7201 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0133 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4819 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.84143 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 109.6 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.361 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.7931 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3401 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2015 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7016 mg/dL

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

Specific gravity of Urine by Test strip: 1.0014 {nominal}

pH of Urine by Test strip: 6.9553 pH

Protein [Mass/volume] in Urine by Test strip: 332.67 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 Blood: 74.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.43 mg/dL

Creatinine [Mass/volume] in Blood: 3.09 mg/dL

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

Sodium [Moles/volume] in Blood: 137.32 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 101.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.39 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.533 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0607 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5685 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.29076 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 23.101 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.381 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.922 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1717 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.6814 mg/dL

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

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

pH of Urine by Test strip: 5.2618 pH

Protein [Mass/volume] in Urine by Test strip: 449.52 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.1693 mg/dL

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

Sodium [Moles/volume] in Blood: 136.81 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 109.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.72 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7214 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3505 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3376 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.34703 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 47.29 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 32.95 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.5494 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5326 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54228 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.67578 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: 5.9928 pH

Protein [Mass/volume] in Urine by Test strip: 372.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.62 mg/dL

Creatinine [Mass/volume] in Blood: 2.6839 mg/dL

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

Sodium [Moles/volume] in Blood: 141.8 mmol/L

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

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.89 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1522 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0922 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0839 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0334 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 58.381 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.295 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.353 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6302 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3199 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.923 mg/dL

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

Specific gravity of Urine by Test strip: 1.0222 {nominal}



pH of Urine by Test strip: 6.1284 pH

Protein [Mass/volume] in Urine by Test strip: 314.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 80.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.14 mg/dL

Creatinine [Mass/volume] in Blood: 3.1467 mg/dL

Calcium [Mass/volume] in Blood: 8.53 mg/dL

Sodium [Moles/volume] in Blood: 142.43 mmol/L

Potassium [Moles/volume] in Blood: 3.7 mmol/L

Chloride [Moles/volume] in Blood: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.58 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3378 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.607 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1027 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.0634 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 30.829 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.371 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 31.781 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.237 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2889 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.198 mg/dL

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

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

pH of Urine by Test strip: 6.0787 pH

Protein [Mass/volume] in Urine by Test strip: 378.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.05 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.3942 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 106.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.85 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: 1.08 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1977 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7457 mg/dL

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

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

pH of Urine by Test strip: 6.8265 pH

Protein [Mass/volume] in Urine by Test strip: 421.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 94.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.02 mg/dL

Creatinine [Mass/volume] in Blood: 2.9673 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 137.69 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

Chloride [Moles/volume] in Blood: 102.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.04 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3849 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4767 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7266 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1791 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 59.477 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.606 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.722 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4532 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67525 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.5404 mg/dL

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

Specific gravity of Urine by Test strip: 1.0271 {nominal}

pH of Urine by Test strip: 5.79 pH

Protein [Mass/volume] in Urine by Test strip: 361.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 99.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.44 mg/dL

Creatinine [Mass/volume] in Blood: 3.4287 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 141.89 mmol/L

Potassium [Moles/volume] in Blood: 5.16 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.76 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.532 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5042 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8852 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.103 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 78.861 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.181 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.214 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.92925 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68808 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1084 mg/dL

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

Specific gravity of Urine by Test strip: 1.0103 {nominal}

pH of Urine by Test strip: 6.6314 pH

Protein [Mass/volume] in Urine by Test strip: 346.96 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 10.22 mg/dL

Creatinine [Mass/volume] in Blood: 3.3233 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 142.68 mmol/L

Potassium [Moles/volume] in Blood: 4.04 mmol/L

Chloride [Moles/volume] in Blood: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.07 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9034 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1111 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4897 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.49638 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 52.477 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.358 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.3573 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.406 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45678 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.7404 mg/dL

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

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

pH of Urine by Test strip: 5.2302 pH

Protein [Mass/volume] in Urine by Test strip: 295.28 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 73.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.56 mg/dL

Creatinine [Mass/volume] in Blood: 3.3172 mg/dL

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

Sodium [Moles/volume] in Blood: 138.09 mmol/L

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

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

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

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

Protein [Mass/volume] in Serum or Plasma: 6.7143 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.279 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6361 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.10546 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.798 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.398 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.123 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.87433 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0458 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.133 mg/dL

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

Specific gravity of Urine by Test strip: 1.0044 {nominal}

pH of Urine by Test strip: 5.9627 pH

Protein [Mass/volume] in Urine by Test strip: 296.13 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 66.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.31 mg/dL

Creatinine [Mass/volume] in Blood: 2.6354 mg/dL

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

Sodium [Moles/volume] in Blood: 143.9 mmol/L

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

Chloride [Moles/volume] in Blood: 102.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.38 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0678 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5241 g/dL



Globulin [Mass/volume] in Serum by calculation: 2.9139 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.31013 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 129.55 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.905 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.884 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7234 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.38478 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1664 mg/dL

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

Specific gravity of Urine by Test strip: 1.0106 {nominal}

pH of Urine by Test strip: 5.0904 pH

Protein [Mass/volume] in Urine by Test strip: 445.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.25 mg/dL

Creatinine [Mass/volume] in Blood: 2.5804 mg/dL

Calcium [Mass/volume] in Blood: 9.22 mg/dL

Sodium [Moles/volume] in Blood: 138.5 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 104.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.67 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4007 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.3567 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3654 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28454 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.394 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 58.278 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.2621 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2788 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0345 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.974 mg/dL

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

Specific gravity of Urine by Test strip: 1.003 {nominal}

pH of Urine by Test strip: 6.7306 pH

Protein [Mass/volume] in Urine by Test strip: 273.12 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: 93.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7815 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.99 mmol/L

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

Glucose [Mass/volume] in Blood: 64.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.1819 mg/dL

Calcium [Mass/volume] in Blood: 9.77 mg/dL

Sodium [Moles/volume] in Blood: 143.61 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 110.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.83 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.659 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.5097 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4181 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.89623 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 91.466 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 38.837 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.114 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0603 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0338 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.166 mg/dL

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

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 6.1566 pH

Protein [Mass/volume] in Urine by Test strip: 251.45 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 75.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.71 mg/dL

Creatinine [Mass/volume] in Blood: 2.7301 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 141.2 mmol/L

Potassium [Moles/volume] in Blood: 3.84 mmol/L

Chloride [Moles/volume] in Blood: 105.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.66 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4507 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0558 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8658 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.23485 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 24.457 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 44.47 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.6602 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.60443 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84265 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0821 mg/dL

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

Specific gravity of Urine by Test strip: 1.0067 {nominal}

pH of Urine by Test strip: 6.1355 pH

Protein [Mass/volume] in Urine by Test strip: 375.56 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 90.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.657 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 142.27 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 101.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.37 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9809 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0069 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3103 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.77319 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 33.995 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.143 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 39.88 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2272 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3632 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.5 mg/dL

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

Specific gravity of Urine by Test strip: 1.022 {nominal}

pH of Urine by Test strip: 6.6938 pH

Protein [Mass/volume] in Urine by Test strip: 351.5 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 77.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.98 mg/dL

Creatinine [Mass/volume] in Blood: 3.484 mg/dL

Calcium [Mass/volume] in Blood: 10.19 mg/dL

Sodium [Moles/volume] in Blood: 138.66 mmol/L

Potassium [Moles/volume] in Blood: 5.08 mmol/L

Chloride [Moles/volume] in Blood: 109.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.8 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: 7.5085 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3564 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4258 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.47758 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 34.884 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.312 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.992 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0891 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3172 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.963 mg/dL

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

Specific gravity of Urine by Test strip: 1.0328 {nominal}

pH of Urine by Test strip: 6.1393 pH

Protein [Mass/volume] in Urine by Test strip: 328.22 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Blood: 13.11 mg/dL

Creatinine [Mass/volume] in Blood: 2.6485 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 143.49 mmol/L

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

Chloride [Moles/volume] in Blood: 110.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.29 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.0687 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9759 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.9347 g/L



Bilirubin.total [Mass/volume] in Serum or Plasma: 0.82534 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 56.576 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.953 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.073 U/L

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1685 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4281 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.2076 mg/dL

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

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

pH of Urine by Test strip: 6.4461 pH

Protein [Mass/volume] in Urine by Test strip: 308.85 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 179.58 mg/dL

Triglycerides: 125.36 mg/dL

Low Density Lipoprotein Cholesterol: 128.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 25.81 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 4.9827  $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5529 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.455 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.448 %

MCV [Entitic volume] by Automated count: 86.009 fL

MCH [Entitic mass] by Automated count: 30.138 pg

MCHC [Mass/volume] by Automated count: 34.275 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.483 fL

Platelets [# /volume] in Blood by Automated count:  $449.91 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 321.7 fL

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