

## Blood Test Report

Patient ID: Benton624\_Stehr398\_e65de731-7964-e1d8-a2bf-ea347d72f742

Leukocytes [# /volume] in Blood by Automated count:  $5.7325 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1282 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.657 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 40.939 %

MCV [Entitic volume] by Automated count: 90.225 fL

MCH [Entitic mass] by Automated count: 28.682 pg

MCHC [Mass/volume] by Automated count: 34.485 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.507 fL

Platelets [# /volume] in Blood by Automated count:  $412.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 413.54 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.098 fL

Glucose [Mass/volume] in Serum or Plasma: 87.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.835 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.52 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.74 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.341 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3933 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3382 mg/dL

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

Specific gravity of Urine by Test strip: 1.0158 {nominal}

pH of Urine by Test strip: 5.1355 pH

Protein [Mass/volume] in Urine by Test strip: 195.48 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 65.78 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8092 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.75 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.64 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2657 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60802 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2209 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: 6.483 pH

Protein [Mass/volume] in Urine by Test strip: 173.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 99.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8202 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.48 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0789 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60127 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8075 mg/dL

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

Specific gravity of Urine by Test strip: 1.0255 {nominal}

pH of Urine by Test strip: 6.7126 pH

Protein [Mass/volume] in Urine by Test strip: 301.41 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 64.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.016 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.36 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.99 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: 1.3417 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3154 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.266 mg/dL

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

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

pH of Urine by Test strip: 6.7615 pH

Protein [Mass/volume] in Urine by Test strip: 268.87 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 89.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0609 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.06 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.98 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.02 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0059 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84092 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.618 mg/dL

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

Specific gravity of Urine by Test strip: 1.0077 {nominal}

pH of Urine by Test strip: 5.5372 pH

Protein [Mass/volume] in Urine by Test strip: 174.36 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 95.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9314 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.36 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.97 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: 0.90709 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48413 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0203 mg/dL

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

Specific gravity of Urine by Test strip: 1.0202 {nominal}

pH of Urine by Test strip: 5.8012 pH

Protein [Mass/volume] in Urine by Test strip: 243.65 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 84.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.77 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9819 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.7 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.76 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: 1.552 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.339 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4108 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: 6.2068 pH

Protein [Mass/volume] in Urine by Test strip: 314.85 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

Leukocytes [# /volume] in Blood by Automated count:  $6.4009 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1683 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.037 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.021 %

MCV [Entitic volume] by Automated count: 82.653 fL

MCH [Entitic mass] by Automated count: 30.59 pg

MCHC [Mass/volume] by Automated count: 34.164 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.042 fL

Platelets [# /volume] in Blood by Automated count:  $260.12 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 209.37 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.181 fL



Glucose [Mass/volume] in Serum or Plasma: 74.12 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9941 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.1 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: 0.65769 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58468 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.671 mg/dL

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

Specific gravity of Urine by Test strip: 1.0025 {nominal}

pH of Urine by Test strip: 6.2808 pH

Protein [Mass/volume] in Urine by Test strip: 243.32 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: 96.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.16 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0233 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.05 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.82758 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61728 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7825 mg/dL

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

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

pH of Urine by Test strip: 5.8911 pH

Protein [Mass/volume] in Urine by Test strip: 325.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 70.68 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0695 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.25 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: 2.2954 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.79319 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.057 mg/dL

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

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

pH of Urine by Test strip: 6.1106 pH

Protein [Mass/volume] in Urine by Test strip: 235.45 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9555 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9 mg/dL

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

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.68 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8101 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4416 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.496 mg/dL

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

Specific gravity of Urine by Test strip: 1.0076 {nominal}

pH of Urine by Test strip: 5.9358 pH

Protein [Mass/volume] in Urine by Test strip: 328.94 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: 92.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8901 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3927 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41219 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5465 mg/dL

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

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

pH of Urine by Test strip: 5.3398 pH

Protein [Mass/volume] in Urine by Test strip: 216.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 75.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0235 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.45 mmol/L

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

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

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9383 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25598 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.8468 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: 6.8802 pH

Protein [Mass/volume] in Urine by Test strip: 306.91 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9765 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.01 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1764 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0178 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.6002 mg/dL

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

Specific gravity of Urine by Test strip: 1.0317 {nominal}

pH of Urine by Test strip: 6.3485 pH

Protein [Mass/volume] in Urine by Test strip: 203.38 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9525 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.36 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.5 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: 1.855 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2796 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8444 mg/dL

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

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

pH of Urine by Test strip: 6.3808 pH

Protein [Mass/volume] in Urine by Test strip: 245.45 mg/dL

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

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

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

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



Glucose [Mass/volume] in Serum or Plasma: 87.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.32 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8907 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.48 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8528 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55753 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3653 mg/dL

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

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

pH of Urine by Test strip: 5.7986 pH

Protein [Mass/volume] in Urine by Test strip: 220.06 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 67.01 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0539 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.17 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.28 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.25 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: 1.3072 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21997 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.68815 mg/dL

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

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

pH of Urine by Test strip: 5.7891 pH

Protein [Mass/volume] in Urine by Test strip: 299.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.39 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0213 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.56 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6723 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87009 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.721 mg/dL

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

Specific gravity of Urine by Test strip: 1.0336 {nominal}

pH of Urine by Test strip: 5.6513 pH

Protein [Mass/volume] in Urine by Test strip: 268.53 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 94.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8219 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.5 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1061 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88195 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.3713 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: 5.3626 pH

Protein [Mass/volume] in Urine by Test strip: 303 mg/dL

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

Nitrite [Presence] in Urine by Test strip: None 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: 69.89 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0481 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.14 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.17 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: 2.0728 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1617 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1924 mg/dL

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

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

pH of Urine by Test strip: 5.849 pH

Protein [Mass/volume] in Urine by Test strip: 203.91 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 192.86 mg/dL

Triglycerides: 143.57 mg/dL

Low Density Lipoprotein Cholesterol: 128.88 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 35.28 mg/dL