

Blood Test Report

Patient ID: Kathlene786_Telma919_Effertz744_7bccb343-05c1-cc76-a961-e0fc13ab7072

Glucose [Mass/volume] in Serum or Plasma: 75.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9198 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.3 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.35 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.86179 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.92935 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.575 mg/dL

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

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

pH of Urine by Test strip: 6.6727 pH

Protein [Mass/volume] in Urine by Test strip: 216.63 mg/dL

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

Nitrite [Presence] in Urine 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: 95.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8381 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.45 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.99 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.87 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6433 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5486 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.666 mg/dL

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

Specific gravity of Urine by Test strip: 1.0265 {nominal}

pH of Urine by Test strip: 6.854 pH

Protein [Mass/volume] in Urine by Test strip: 345.81 mg/dL

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

Nitrite [Presence] in Urine 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: 66.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8523 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.27 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.21 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8103 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0123 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5082 mg/dL

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

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

pH of Urine by Test strip: 5.287 pH

Protein [Mass/volume] in Urine by Test strip: 181.92 mg/dL

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

Nitrite [Presence] in Urine 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: 7.0223 $10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: 4.3653 $10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.829 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.595 %

MCV [Entitic volume] by Automated count: 81.364 fL

MCH [Entitic mass] by Automated count: 31.934 pg

MCHC [Mass/volume] by Automated count: 33.279 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.074 fL

Platelets [# /volume] in Blood by Automated count: 204.79 $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 447.48 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.538 fL

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

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9524 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.8 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.02 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6832 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2588 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1342 mg/dL

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

Specific gravity of Urine by Test strip: 1.0375 {nominal}

pH of Urine by Test strip: 6.3307 pH

Protein [Mass/volume] in Urine by Test strip: 310.58 mg/dL

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

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

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

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

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.015 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.76 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.22 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: 2.1399 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.6317 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.918 mg/dL

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

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

pH of Urine by Test strip: 6.3834 pH

Protein [Mass/volume] in Urine by Test strip: 277.63 mg/dL

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

Nitrite [Presence] in Urine 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: 209.78 mg/dL

Triglycerides: 142.71 mg/dL

Low Density Lipoprotein Cholesterol: 128.98 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.26 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 91.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.901 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.88 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.19 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0816 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.28879 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.249 mg/dL

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

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

pH of Urine by Test strip: 6.4642 pH

Protein [Mass/volume] in Urine by Test strip: 239.82 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: 82.88 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0091 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.47 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.82 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9998 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89009 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.12 mg/dL

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

Specific gravity of Urine by Test strip: 1.0251 {nominal}

pH of Urine by Test strip: 6.3054 pH

Protein [Mass/volume] in Urine by Test strip: 221.77 mg/dL

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

Nitrite [Presence] in Urine 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: 86.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.53 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 101.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.22 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: 1.5439 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3629 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.494 mg/dL

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

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

pH of Urine by Test strip: 5.8586 pH

Protein [Mass/volume] in Urine by Test strip: 185.4 mg/dL

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

Nitrite [Presence] in Urine 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: 91.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8509 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.46 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.04 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.36 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5523 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86914 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.8391 mg/dL

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

Specific gravity of Urine by Test strip: 1.0133 {nominal}

pH of Urine by Test strip: 5.992 pH

Protein [Mass/volume] in Urine by Test strip: 339.33 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: 93.2 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8808 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.22 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: 0.62821 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43232 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0313 mg/dL

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

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

pH of Urine by Test strip: 5.5115 pH

Protein [Mass/volume] in Urine by Test strip: 287.49 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 64.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9753 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.05 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.86 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: 0.60341 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71489 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.819 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: 6.7974 pH

Protein [Mass/volume] in Urine by Test strip: 380.31 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 172.35 mg/dL

Triglycerides: 115.34 mg/dL

Low Density Lipoprotein Cholesterol: 92.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.42 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 89.73 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0056 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.26 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: 2.2218 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85731 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.856 mg/dL

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

Specific gravity of Urine by Test strip: 1.018 {nominal}

pH of Urine by Test strip: 6.4204 pH

Protein [Mass/volume] in Urine by Test strip: 315.91 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: 88.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9251 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.29 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61261 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86896 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.849 mg/dL

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

Specific gravity of Urine by Test strip: 1.032 {nominal}

pH of Urine by Test strip: 5.3988 pH

Protein [Mass/volume] in Urine by Test strip: 226.14 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 77.51 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.962 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.3 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3314 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65382 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8874 mg/dL

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

Specific gravity of Urine by Test strip: 1.0292 {nominal}

pH of Urine by Test strip: 5.8344 pH

Protein [Mass/volume] in Urine by Test strip: 337.28 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

Leukocytes [# /volume] in Blood by Automated count: 6.6822 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.7823 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.497 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.127 %

MCV [Entitic volume] by Automated count: 90.603 fL

MCH [Entitic mass] by Automated count: 28.786 pg

MCHC [Mass/volume] by Automated count: 33.931 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.448 fL

Platelets [# /volume] in Blood by Automated count: 319.78 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 309.72 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.868 fL

Glucose [Mass/volume] in Serum or Plasma: 87.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.62 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0419 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.62 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.77 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.88066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1902 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.278 mg/dL

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

Specific gravity of Urine by Test strip: 1.0147 {nominal}

pH of Urine by Test strip: 6.8816 pH

Protein [Mass/volume] in Urine by Test strip: 332.45 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: 86.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.48 mg/dL

Creatinine [Mass/volume] in Blood: 2.9632 mg/dL

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

Sodium [Moles/volume] in Blood: 136.23 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 104.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.71 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: 7.6478 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2454 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1682 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.55666 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 25.88 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.94 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 25.167 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: 2.4062 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5179 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.234 mg/dL

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

Specific gravity of Urine by Test strip: 1.0318 {nominal}

pH of Urine by Test strip: 6.1454 pH

Protein [Mass/volume] in Urine by Test strip: 336.24 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 85.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.87 mg/dL

Creatinine [Mass/volume] in Blood: 3.0175 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 138.32 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.57 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7265 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.798 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2676 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26178 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 77.302 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.597 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.786 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: 1.4127 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87601 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.3559 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: 5.4285 pH

Protein [Mass/volume] in Urine by Test strip: 378.5 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: 80.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.4465 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 138.18 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 104.44 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: 6.1129 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6535 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6249 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.21507 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.756 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 59.812 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.9833 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: 1.5542 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2904 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.539 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: 5.4142 pH

Protein [Mass/volume] in Urine by Test strip: 393.92 mg/dL

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

Nitrite [Presence] in Urine 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: 70.75 mg/dL

Urea Nitrogen: 12.99 mg/dL

Creatinine: 2.6483 mg/dL

Calcium: 10.18 mg/dL

Sodium: 137.81 mmol/L

Potassium: 4.81 mmol/L

Chloride: 102.03 mmol/L

Carbon Dioxide: 26.38 mmol/L

Glomerular filtration rate/1.73 sq M.predicted: 10.794 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: 2.0307 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1721 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.7449 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: 6.4515 pH

Protein [Mass/volume] in Urine by Test strip: 375.29 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 90.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.0751 mg/dL

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

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 101.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.71 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: 7.4852 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3925 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3429 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.36151 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 74.035 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 48.201 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.892 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: 1.4983 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4698 mg/dL

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

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

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 5.6347 pH

Protein [Mass/volume] in Urine by Test strip: 409.96 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: 95.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8 mg/dL

Creatinine [Mass/volume] in Blood: 2.848 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 142.78 mmol/L

Potassium [Moles/volume] in Blood: 3.83 mmol/L

Chloride [Moles/volume] in Blood: 109.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.2 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: 6.3239 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9633 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1032 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1632 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 95.647 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.429 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.328 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: 1.999 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41812 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.763 mg/dL

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

Specific gravity of Urine by Test strip: 1.0054 {nominal}

pH of Urine by Test strip: 6.1481 pH

Protein [Mass/volume] in Urine by Test strip: 339.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.81 mg/dL

Creatinine [Mass/volume] in Blood: 3.1806 mg/dL

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

Sodium [Moles/volume] in Blood: 136.92 mmol/L

Potassium [Moles/volume] in Blood: 4.67 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.773 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0678 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5503 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.86894 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.542 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 40.124 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.079 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: 0.73872 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67394 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5575 mg/dL

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

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

pH of Urine by Test strip: 6.8325 pH

Protein [Mass/volume] in Urine by Test strip: 286.92 mg/dL

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

Nitrite [Presence] in Urine 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: 75.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.91 mg/dL

Creatinine [Mass/volume] in Blood: 3.1775 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 143.69 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 101.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.68 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7122 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8626 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3586 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.76464 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.86 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.503 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.799 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: 0.62916 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89624 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.527 mg/dL

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

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

pH of Urine by Test strip: 5.8254 pH

Protein [Mass/volume] in Urine by Test strip: 298.72 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: 66.92 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.75 mg/dL

Creatinine [Mass/volume] in Blood: 3.472 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 140.43 mmol/L

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

Chloride [Moles/volume] in Blood: 101.63 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.53 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: 6.9729 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9032 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.655 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8923 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 70.358 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 52.258 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.436 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: 1.9553 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87011 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4243 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: 5.711 pH

Protein [Mass/volume] in Urine by Test strip: 439.15 mg/dL

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

Nitrite [Presence] in Urine 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: 79.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.78 mg/dL

Creatinine [Mass/volume] in Blood: 3.1592 mg/dL

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

Sodium [Moles/volume] in Blood: 142.76 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 104 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.25 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5121 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1264 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.4509 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.85936 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 75.617 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.147 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.83 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: 1.8942 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2099 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.54214 mg/dL

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

Specific gravity of Urine by Test strip: 1.0023 {nominal}

pH of Urine by Test strip: 5.6477 pH

Protein [Mass/volume] in Urine by Test strip: 411.58 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.23 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.438 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.11 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.78 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.2 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5015 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91407 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.393 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: 5.9967 pH

Protein [Mass/volume] in Urine by Test strip: 361.74 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: 86.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.67 mg/dL

Creatinine [Mass/volume] in Blood: 2.8537 mg/dL

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

Sodium [Moles/volume] in Blood: 136.1 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 104.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.16 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: 6.6147 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3671 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8763 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.57159 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 38.052 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 51.513 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 15.855 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: 0.90571 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88184 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1603 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: 5.1299 pH

Protein [Mass/volume] in Urine by Test strip: 304.31 mg/dL

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

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

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

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

Leukocytes [# /volume] in Blood by Automated count: $10.66 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.0511 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.43 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.598 %

MCV [Entitic volume] by Automated count: 91.249 fL

MCH [Entitic mass] by Automated count: 30.029 pg

MCHC [Mass/volume] by Automated count: 35.449 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.369 %

Platelets [# /volume] in Blood by Automated count: $195.7 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 77.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.617 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7559 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8437 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.323 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 79.205 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.262 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.105 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9178 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.2112 mg/dL

Prothrombin time (PT): 10.734 s

INR in Platelet poor plasma by Coagulation assay: 1.042 {INR}

aPTT in Blood by Coagulation assay: 25.82 s

pH of Arterial blood: 6.9244 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.252 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 97.903 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.806 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.29 mg/dL

Triglycerides: 123.74 mg/dL

Low Density Lipoprotein Cholesterol: 66.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.6 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.012433 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 2.8016 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.28 %

Glucose [Presence] in Urine by Test strip: 1 {presence}

Bilirubin.total [Presence] in Urine by Test strip: 1 {presence}

Ketones [Presence] in Urine by Test strip: 1 {presence}

Specific gravity of Urine by Test strip: 1.0124 {SG}

pH of Urine by Test strip: 4.935 [pH]

Protein [Presence] in Urine by Test strip: 1 {presence}

Nitrite [Presence] in Urine by Test strip: 1 {presence}

Hemoglobin [Presence] in Urine by Test strip: 0 {presence}

Leukocyte esterase [Presence] in Urine by Test strip: 0 {presence}

Left ventricular Ejection fraction: 40.778 %

Activated clotting time (ACT) of Blood by Coagulation assay: 113.67 s

pH of Arterial blood: 6.9517 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 35.379 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 82.075 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.787 mmol/L

pH of Venous blood: 7.3453 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 42.363 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 39.284 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 25.983 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 1.3895 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7615 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $4.6869 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.7079 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.768 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.014 %

MCV [Entitic volume] by Automated count: 81.776 fL

MCH [Entitic mass] by Automated count: 31.541 pg

MCHC [Mass/volume] by Automated count: 32.15 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.68 %

Platelets [# /volume] in Blood by Automated count: $295.67 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 77.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5675 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.194 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1493 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.002 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.379 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.7286 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 23.468 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9293 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.5853 mg/dL

Prothrombin time (PT): 9.9139 s

INR in Platelet poor plasma by Coagulation assay: 2.0355 {INR}

aPTT in Blood by Coagulation assay: 27.1 s

pH of Arterial blood: 6.9201 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.1 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.928 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.295 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.29 mg/dL

Triglycerides: 123.74 mg/dL

Low Density Lipoprotein Cholesterol: 66.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.6 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 9.948 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.7274 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 14.95 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.192 %

MCV [Entitic volume] by Automated count: 81.158 fL

MCH [Entitic mass] by Automated count: 30.599 pg

MCHC [Mass/volume] by Automated count: 32.656 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.443 %

Platelets [# /volume] in Blood by Automated count: 172.81 10^3 /uL

Glucose [Mass/volume] in Serum or Plasma: 77.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6752 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.89 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.23 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.0925 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0763 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 12.527 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 105.02 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.426 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.6523 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0449 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.3149 mg/dL

Prothrombin time (PT): 9.7893 s

INR in Platelet poor plasma by Coagulation assay: 0.93188 {INR}

aPTT in Blood by Coagulation assay: 33.591 s

pH of Arterial blood: 7.0034 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.318 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 88.251 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.446 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 155.29 mg/dL

Triglycerides: 123.74 mg/dL

Low Density Lipoprotein Cholesterol: 66.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.6 mg/dL

Glucose [Mass/volume] in Blood: 79.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.58 mg/dL

Creatinine [Mass/volume] in Blood: 2.9107 mg/dL

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

Sodium [Moles/volume] in Blood: 142.78 mmol/L

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

Chloride [Moles/volume] in Blood: 105.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.67 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5941 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.4596 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3168 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.8656 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 139.28 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 50.168 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.628 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: 2.0931 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4624 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.079 mg/dL

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

Specific gravity of Urine by Test strip: 1.0369 {nominal}

pH of Urine by Test strip: 6.0406 pH

Protein [Mass/volume] in Urine by Test strip: 250.78 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: 65.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.6283 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 138.2 mmol/L

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

Chloride [Moles/volume] in Blood: 102.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.62 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5636 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9736 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0956 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.24869 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 116.71 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.665 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.782 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: 0.59365 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.55386 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.507 mg/dL

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

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

pH of Urine by Test strip: 5.136 pH

Protein [Mass/volume] in Urine by Test strip: 341.3 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.94 mg/dL

Creatinine [Mass/volume] in Blood: 2.9988 mg/dL

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

Sodium [Moles/volume] in Blood: 140.99 mmol/L

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

Chloride [Moles/volume] in Blood: 108.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 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: 6.2667 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.3868 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.4122 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.32899 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 112.3 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 47.198 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 18.673 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: 1.1012 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3859 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.449 mg/dL

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

Specific gravity of Urine by Test strip: 1.0365 {nominal}

pH of Urine by Test strip: 5.9861 pH

Protein [Mass/volume] in Urine by Test strip: 388.96 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: 99.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.34 mg/dL

Creatinine [Mass/volume] in Blood: 2.8462 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 141.77 mmol/L

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

Chloride [Moles/volume] in Blood: 107.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.53 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: 7.2689 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.8841 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3191 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.91101 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 35.99 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.912 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 7.534 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: 2.4676 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.85104 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4591 mg/dL

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

Specific gravity of Urine by Test strip: 1.0285 {nominal}

pH of Urine by Test strip: 6.6992 pH

Protein [Mass/volume] in Urine by Test strip: 426.55 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: 95.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.54 mg/dL

Creatinine [Mass/volume] in Blood: 3.0639 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 140.32 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 101.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.42 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: 6.2855 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1042 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.7709 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.44223 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.762 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.536 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.127 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: 1.2411 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8336 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.963 mg/dL

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

Specific gravity of Urine by Test strip: 1.0181 {nominal}

pH of Urine by Test strip: 5.5382 pH

Protein [Mass/volume] in Urine by Test strip: 283.73 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: 73.84 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.2248 mg/dL

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

Sodium [Moles/volume] in Blood: 141.86 mmol/L

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

Chloride [Moles/volume] in Blood: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.41 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8655 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.898 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.0136 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.50607 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 104.83 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 55.004 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.937 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: 1.9312 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20676 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9799 mg/dL

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

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

pH of Urine by Test strip: 6.6391 pH

Protein [Mass/volume] in Urine by Test strip: 394.07 mg/dL

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

Nitrite [Presence] in Urine 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: 64.48 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.03 mg/dL

Creatinine [Mass/volume] in Blood: 3.06 mg/dL

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

Sodium [Moles/volume] in Blood: 143.92 mmol/L

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

Chloride [Moles/volume] in Blood: 107.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 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: 6.7103 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.7923 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.2968 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.28184 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.25 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 43.346 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.953 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: 1.3825 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3771 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.4461 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 6.8227 pH

Protein [Mass/volume] in Urine by Test strip: 251.25 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

Glucose [Mass/volume] in Blood: 74.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.2175 mg/dL

Calcium [Mass/volume] in Blood: 9.08 mg/dL

Sodium [Moles/volume] in Blood: 139.87 mmol/L

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

Chloride [Moles/volume] in Blood: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.69 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: 6.8188 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1962 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0981 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.14891 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 120.46 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.031 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 11.47 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: 0.80619 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86018 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.2327 mg/dL

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

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

pH of Urine by Test strip: 5.1014 pH

Protein [Mass/volume] in Urine by Test strip: 408.92 mg/dL

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

Nitrite [Presence] in Urine 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: 66.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.1266 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

Sodium [Moles/volume] in Blood: 141.68 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 108.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.48 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1786 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.574 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0978 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.58686 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 62.866 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.073 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.264 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: 0.64308 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3415 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.333 mg/dL

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

Specific gravity of Urine by Test strip: 1.0167 {nominal}

pH of Urine by Test strip: 5.5204 pH

Protein [Mass/volume] in Urine by Test strip: 369.13 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: 78.28 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.6407 mg/dL

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

Sodium [Moles/volume] in Blood: 143.18 mmol/L

Potassium [Moles/volume] in Blood: 4.42 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.91 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.5647 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5227 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2913 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1348 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.718 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.998 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.337 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: 1.8486 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4804 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.8435 mg/dL

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

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

pH of Urine by Test strip: 6.3346 pH

Protein [Mass/volume] in Urine by Test strip: 355.04 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: 77.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19 mg/dL

Creatinine [Mass/volume] in Blood: 3.0062 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 140.91 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 101.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.43 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: 7.8275 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.1509 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6849 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.45058 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 96.484 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 29.587 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.769 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: 0.61404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0903 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.38 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: 6.6757 pH

Protein [Mass/volume] in Urine by Test strip: 404.92 mg/dL

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

Nitrite [Presence] in Urine 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: 69.32 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.4119 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.53 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.1 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: 0.64926 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.449 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.805 mg/dL

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

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

pH of Urine by Test strip: 5.9766 pH

Protein [Mass/volume] in Urine by Test strip: 293.85 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: 182.42 mg/dL

Triglycerides: 143.69 mg/dL

Low Density Lipoprotein Cholesterol: 103.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.83 mg/dL

Glucose [Mass/volume] in Blood: 66.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.5522 mg/dL

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

Sodium [Moles/volume] in Blood: 141.42 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 104.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.26 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.4337 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9911 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2499 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.25805 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.903 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 37.003 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 24.734 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: 1.5926 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30779 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.6868 mg/dL

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

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

pH of Urine by Test strip: 5.1127 pH

Protein [Mass/volume] in Urine by Test strip: 252.25 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

Glucose [Mass/volume] in Blood: 72.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.32 mg/dL

Creatinine [Mass/volume] in Blood: 3.3912 mg/dL

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

Sodium [Moles/volume] in Blood: 143.42 mmol/L

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

Chloride [Moles/volume] in Blood: 103.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.47 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.1535 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2885 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0177 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.171 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 56.199 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 45.256 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.723 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: 2.2871 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.61994 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.8641 mg/dL

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

Specific gravity of Urine by Test strip: 1.0226 {nominal}

pH of Urine by Test strip: 6.414 pH

Protein [Mass/volume] in Urine by Test strip: 354.39 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 68.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.86 mg/dL

Creatinine [Mass/volume] in Blood: 2.5139 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 139.06 mmol/L

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

Chloride [Moles/volume] in Blood: 110.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.2 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: 7.4073 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.2296 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2851 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.48655 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 29.165 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.01 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 33.443 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: 0.67118 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84528 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.12 mg/dL

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

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

pH of Urine by Test strip: 6.4768 pH

Protein [Mass/volume] in Urine by Test strip: 385.32 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 79.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.68 mg/dL

Creatinine [Mass/volume] in Blood: 3.4154 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 140.45 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 109.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.52 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: 7.0541 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9604 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.6369 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69971 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 41.545 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 56.356 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.972 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: 1.6974 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.65 mg/dL

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

Specific gravity of Urine by Test strip: 1.004 {nominal}

pH of Urine by Test strip: 6.3744 pH

Protein [Mass/volume] in Urine by Test strip: 312.68 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 93.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.63 mg/dL

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

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 143.27 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 101.14 mmol/L

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

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

Protein [Mass/volume] in Serum or Plasma: 7.9701 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.6127 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.2169 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.1845 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 111.07 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.956 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 36.715 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: 2.3733 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54549 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.963 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: 5.0302 pH

Protein [Mass/volume] in Urine by Test strip: 328.1 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 Blood: 68.02 mg/dL

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

Creatinine [Mass/volume] in Blood: 3.0187 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 142.7 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.08 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3245 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.0255 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0445 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 1.112 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 130.56 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.774 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.037 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: 1.9856 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4151 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.83 mg/dL

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

Specific gravity of Urine by Test strip: 1.034 {nominal}

pH of Urine by Test strip: 5.1412 pH

Protein [Mass/volume] in Urine by Test strip: 390.36 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 Blood: 97.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.79 mg/dL

Creatinine [Mass/volume] in Blood: 2.6346 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 140.57 mmol/L

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

Chloride [Moles/volume] in Blood: 104.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.38 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: 6.3935 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.8635 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.8827 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.11422 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 81.248 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 46.17 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 20.059 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: 1.4879 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75571 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.654 mg/dL

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

Specific gravity of Urine by Test strip: 1.036 {nominal}

pH of Urine by Test strip: 5.1639 pH

Protein [Mass/volume] in Urine by Test strip: 330.59 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: 67.47 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.83 mg/dL

Creatinine [Mass/volume] in Blood: 2.9276 mg/dL

Calcium [Mass/volume] in Blood: 9.6 mg/dL

Sodium [Moles/volume] in Blood: 138.07 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 106.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.34 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: 6.9483 g/dL

Albumin [Mass/volume] in Serum or Plasma: 5.1863 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.1796 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.69699 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 118.33 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.042 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.02 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: 1.3543 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66436 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5673 mg/dL

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

Specific gravity of Urine by Test strip: 1.0381 {nominal}

pH of Urine by Test strip: 6.989 pH

Protein [Mass/volume] in Urine by Test strip: 336.88 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 88.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.09 mg/dL

Creatinine [Mass/volume] in Blood: 2.8629 mg/dL

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

Sodium [Moles/volume] in Blood: 141.93 mmol/L

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

Chloride [Moles/volume] in Blood: 101.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.7456 g/dL

Albumin [Mass/volume] in Serum or Plasma: 3.9303 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.3803 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.87 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 114.02 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.622 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.002 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: 2.2256 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3003 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.6614 mg/dL

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

Specific gravity of Urine by Test strip: 1.0246 {nominal}

pH of Urine by Test strip: 6.665 pH

Protein [Mass/volume] in Urine by Test strip: 327.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.5281 mg/dL

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

Sodium [Moles/volume] in Blood: 141.06 mmol/L

Potassium [Moles/volume] in Blood: 4.01 mmol/L

Chloride [Moles/volume] in Blood: 108.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.92 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.8995 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.794 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.0161 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.26071 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 101.67 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 41.923 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 22.045 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: 1.0711 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51349 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.861 mg/dL

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 5.9632 pH

Protein [Mass/volume] in Urine by Test strip: 320.09 mg/dL

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

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

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

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

Glucose [Mass/volume] in Blood: 97.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.1637 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 136.48 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 107.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.4 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: 6.3903 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2314 g/dL

Globulin [Mass/volume] in Serum by calculation: 2.5471 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.68974 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 46.849 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.086 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.88 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: 1.0679 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3986 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.5463 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: 5.33 pH

Protein [Mass/volume] in Urine by Test strip: 349.43 mg/dL

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

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

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

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