

Blood Test Report

Patient ID: Arturo47_Blanco851_7dcea794-2ef1-e74b-6286-4a58234f06bb

Leukocytes [# /volume] in Blood by Automated count: $6.8165 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0963 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.98 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.508 %

MCV [Entitic volume] by Automated count: 90.734 fL

MCH [Entitic mass] by Automated count: 28.174 pg

MCHC [Mass/volume] by Automated count: 33.197 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.015 fL

Platelets [# /volume] in Blood by Automated count: $220.88 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 478.95 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.822 fL

Cholesterol [Mass/volume] in Serum or Plasma: 119.27 mg/dL

Triglycerides: 104.82 mg/dL

Low Density Lipoprotein Cholesterol: 73.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 24.88 mg/dL

Cholesterol [Mass/volume] in Serum or Plasma: 201.55 mg/dL

Triglycerides: 113.48 mg/dL

Low Density Lipoprotein Cholesterol: 152.45 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 26.4 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 93.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5666 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.41 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.85 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.61979 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4712 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.3464 mg/dL

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

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 6.5498 pH

Protein [Mass/volume] in Urine by Test strip: 57.911 mg/dL

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

Nitrite [Presence] in Urine by 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: 93.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4559 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.91 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.54 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: 0.77316 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23518 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.399 mg/dL

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

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

pH of Urine by Test strip: 6.7703 pH

Protein [Mass/volume] in Urine by Test strip: 75.935 mg/dL

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

Nitrite [Presence] in Urine 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: 6.5357 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.083 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 12.241 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.739 %

MCV [Entitic volume] by Automated count: 82.202 fL

MCH [Entitic mass] by Automated count: 32.564 pg

MCHC [Mass/volume] by Automated count: 35.664 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.984 fL

Platelets [# /volume] in Blood by Automated count: 194.97 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 466.61 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.531 fL

Glucose [Mass/volume] in Serum or Plasma: 69.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5472 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.07 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.368 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52141 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.069 mg/dL

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

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

pH of Urine by Test strip: 5.0631 pH

Protein [Mass/volume] in Urine by Test strip: 84.387 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.607 mg/dL

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

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

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.02 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: 1.8642 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2996 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.065 mg/dL

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

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

pH of Urine by Test strip: 6.713 pH

Protein [Mass/volume] in Urine by Test strip: 76.845 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 79.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.27 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4427 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.85 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.77 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.75436 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72618 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.9492 mg/dL

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

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

pH of Urine by Test strip: 5.737 pH

Protein [Mass/volume] in Urine by Test strip: 54.459 mg/dL

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

Nitrite [Presence] in Urine by 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: 69.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7105 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.42 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.23 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: 1.7654 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54638 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.979 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: 6.8992 pH

Protein [Mass/volume] in Urine by Test strip: 128.81 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: 81.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7135 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.97 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.05 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.02 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: 1.2169 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86277 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.054 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: 5.7393 pH

Protein [Mass/volume] in Urine by Test strip: 127.19 mg/dL

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

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

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 112.27 mg/dL

Triglycerides: 143.03 mg/dL

Low Density Lipoprotein Cholesterol: 55.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 28.16 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 91.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5332 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.51 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.75 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2953 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89701 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.1116 mg/dL

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

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

pH of Urine by Test strip: 5.4644 pH

Protein [Mass/volume] in Urine by Test strip: 77.555 mg/dL

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

Nitrite [Presence] in Urine by 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: 100 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.91 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7666 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.73 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.15 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2271 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57288 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.892 mg/dL

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

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

pH of Urine by Test strip: 5.7836 pH

Protein [Mass/volume] in Urine by Test strip: 86.668 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 80.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4726 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.75 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.25 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3058 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.308 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.276 mg/dL

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

Specific gravity of Urine by Test strip: 1.0015 {nominal}

pH of Urine by Test strip: 5.2884 pH

Protein [Mass/volume] in Urine by Test strip: 142.63 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: 64.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6924 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.41 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.99 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5328 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50019 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.736 mg/dL

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

Specific gravity of Urine by Test strip: 1.0134 {nominal}

pH of Urine by Test strip: 6.5838 pH

Protein [Mass/volume] in Urine by Test strip: 148.93 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.2 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.705 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.43 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.26 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.18 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: 1.8879 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3085 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1223 mg/dL

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

Specific gravity of Urine by Test strip: 1.0204 {nominal}

pH of Urine by Test strip: 5.0433 pH

Protein [Mass/volume] in Urine by Test strip: 126.66 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 93.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.482 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.28 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.6 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3683 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48742 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9478 mg/dL

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

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

pH of Urine by Test strip: 6.4358 pH

Protein [Mass/volume] in Urine by Test strip: 140.03 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 72.14 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.6607 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.15 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.88 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6656 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0396 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.757 mg/dL

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

Specific gravity of Urine by Test strip: 1.0196 {nominal}

pH of Urine by Test strip: 6.7241 pH

Protein [Mass/volume] in Urine by Test strip: 108.79 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.67 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5447 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.96 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 105.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.62 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0653 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31382 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.034 mg/dL

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

Specific gravity of Urine by Test strip: 1.0043 {nominal}

pH of Urine by Test strip: 6.6485 pH

Protein [Mass/volume] in Urine by Test strip: 132.13 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 Serum or Plasma: 75.53 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.747 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.366 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2981 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.0943 mg/dL

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

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

pH of Urine by Test strip: 5.7081 pH

Protein [Mass/volume] in Urine by Test strip: 147.69 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 82.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4554 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.71 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.44 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.51 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.1821 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47172 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.01259 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: 5.0743 pH

Protein [Mass/volume] in Urine by Test strip: 142.26 mg/dL

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

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

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

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

Glucose [Mass/volume] in Serum or Plasma: 90.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9432 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.14 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.98 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.63 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2001 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.49238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.563 mg/dL

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

Specific gravity of Urine by Test strip: 1.0213 {nominal}

pH of Urine by Test strip: 6.5803 pH

Protein [Mass/volume] in Urine by Test strip: 202.3 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