

Blood Test Report

Patient ID: Elisa944_Laura391_Leal292_c69a00fa-781c-7562-ca8b-4b6fb9b550b1

Hemoglobin A1c/Hemoglobin.total in Blood: 6.28 %

Glucose [Mass/volume] in Blood: 85.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.19 mg/dL

Creatinine [Mass/volume] in Blood: 1.4 mg/dL

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

Sodium [Moles/volume] in Blood: 143.37 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.05 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 90.73 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.06 mg/dL

Creatinine [Mass/volume] in Blood: 0.86 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 143.79 mmol/L

Potassium [Moles/volume] in Blood: 4.78 mmol/L

Chloride [Moles/volume] in Blood: 105.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.01 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 99.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.83 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 140.35 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 107.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.71 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 279.95 mg/dL

Triglycerides: 112.31 mg/dL

Low Density Lipoprotein Cholesterol: 208.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.79 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.95 %

Glucose [Mass/volume] in Blood: 84.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.84 mg/dL

Calcium [Mass/volume] in Blood: 9.33 mg/dL

Sodium [Moles/volume] in Blood: 139.62 mmol/L

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

Chloride [Moles/volume] in Blood: 101.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.52 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4749 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.49 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.15 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: 2.3708 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65181 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.34443 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: 5.4702 pH

Protein [Mass/volume] in Urine by Test strip: 101.81 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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.12 %

Glucose [Mass/volume] in Blood: 91.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.41 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

Calcium [Mass/volume] in Blood: 9.19 mg/dL

Sodium [Moles/volume] in Blood: 142.49 mmol/L

Potassium [Moles/volume] in Blood: 4.03 mmol/L

Chloride [Moles/volume] in Blood: 105.43 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.95 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0365 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.45 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.12 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4016 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4185 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.266 mg/dL

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

Specific gravity of Urine by Test strip: 1.0299 {nominal}

pH of Urine by Test strip: 5.8907 pH

Protein [Mass/volume] in Urine by Test strip: 215.69 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 84.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.95 mg/dL

Creatinine [Mass/volume] in Blood: 2.06 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 141.45 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 107.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.12 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 307.02 mg/dL

Triglycerides: 105.46 mg/dL

Low Density Lipoprotein Cholesterol: 228.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.95 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.1691 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1779 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.932 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.204 %

MCV [Entitic volume] by Automated count: 81.099 fL

MCH [Entitic mass] by Automated count: 27.396 pg

MCHC [Mass/volume] by Automated count: 34.927 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.701 fL

Platelets [# /volume] in Blood by Automated count: $349.23 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 357.94 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.392 fL

Glucose [Mass/volume] in Serum or Plasma: 79.76 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0053 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.66 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.32 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2944 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78444 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.3141 mg/dL

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

Specific gravity of Urine by Test strip: 1.0293 {nominal}

pH of Urine by Test strip: 5.7954 pH

Protein [Mass/volume] in Urine by Test strip: 173.68 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 79.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.81 mg/dL

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

Sodium [Moles/volume] in Blood: 141.6 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 108.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.32 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.27 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9642 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.41 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.4 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.82 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: 1.1037 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.42934 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1068 mg/dL

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

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

pH of Urine by Test strip: 6.2918 pH

Protein [Mass/volume] in Urine by Test strip: 253.61 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 98.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.34 mg/dL

Creatinine [Mass/volume] in Blood: 1.83 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 136.4 mmol/L

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

Chloride [Moles/volume] in Blood: 108.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.26 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.46 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9257 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.07 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: 0.86014 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3613 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.619 mg/dL

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

Specific gravity of Urine by Test strip: 1.0027 {nominal}

pH of Urine by Test strip: 5.693 pH

Protein [Mass/volume] in Urine by Test strip: 256.89 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 73.46 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.59 mg/dL

Creatinine [Mass/volume] in Blood: 1.92 mg/dL

Calcium [Mass/volume] in Blood: 8.98 mg/dL

Sodium [Moles/volume] in Blood: 139.81 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 103.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.07 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.06 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0551 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.83 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.21 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: 0.83145 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.73954 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0287 mg/dL

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

Specific gravity of Urine by Test strip: 1.0295 {nominal}

pH of Urine by Test strip: 5.8366 pH

Protein [Mass/volume] in Urine by Test strip: 213.68 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.1 %

Glucose [Mass/volume] in Blood: 99.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.06 mg/dL

Creatinine [Mass/volume] in Blood: 2.5 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 137.83 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 101.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.21 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.096 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.25 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.98 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 111 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.18 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: 0.59279 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0275 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.758 mg/dL

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

Specific gravity of Urine by Test strip: 1.0012 {nominal}

pH of Urine by Test strip: 6.6811 pH

Protein [Mass/volume] in Urine by Test strip: 342.39 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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.06 %

Glucose [Mass/volume] in Blood: 64.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.71 mg/dL

Calcium [Mass/volume] in Blood: 9.25 mg/dL

Sodium [Moles/volume] in Blood: 137.98 mmol/L

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

Chloride [Moles/volume] in Blood: 111 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.18 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0384 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.6 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.77 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.66 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: 2.2277 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45796 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.315 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: 5.9954 pH

Protein [Mass/volume] in Urine by Test strip: 331.08 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 69.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.88 mg/dL

Creatinine [Mass/volume] in Blood: 1.53 mg/dL

Calcium [Mass/volume] in Blood: 10.08 mg/dL

Sodium [Moles/volume] in Blood: 138.6 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 109.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.66 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.79 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 9.21 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.31 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.96 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2745 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0698 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.78 mg/dL

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

Specific gravity of Urine by Test strip: 1.0234 {nominal}

pH of Urine by Test strip: 6.727 pH

Protein [Mass/volume] in Urine by Test strip: 163.29 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 64.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.79 mg/dL

Creatinine [Mass/volume] in Blood: 1.58 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

Sodium [Moles/volume] in Blood: 142.31 mmol/L

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

Chloride [Moles/volume] in Blood: 106.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.96 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 289.1 mg/dL

Triglycerides: 136.17 mg/dL

Low Density Lipoprotein Cholesterol: 198.62 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.25 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 91.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.63 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9102 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.34 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.47 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.57 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5412 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2843 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.0357 mg/dL

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

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

pH of Urine by Test strip: 6.3085 pH

Protein [Mass/volume] in Urine by Test strip: 271.55 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 91.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.98 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

Sodium [Moles/volume] in Blood: 143.34 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 104.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.57 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 91.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8555 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.78 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.37 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: 1.3857 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.25165 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.5647 mg/dL

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

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

pH of Urine by Test strip: 6.3777 pH

Protein [Mass/volume] in Urine by Test strip: 238.2 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 91.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.5 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 137.78 mmol/L

Potassium [Moles/volume] in Blood: 4.28 mmol/L

Chloride [Moles/volume] in Blood: 101.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.29 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.85 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.55 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.08 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1769 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43236 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8398 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: 5.0725 pH

Protein [Mass/volume] in Urine by Test strip: 231.6 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 3.37 %

Glucose [Mass/volume] in Blood: 82.29 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17 mg/dL

Creatinine [Mass/volume] in Blood: 1.88 mg/dL

Calcium [Mass/volume] in Blood: 9.46 mg/dL

Sodium [Moles/volume] in Blood: 137.55 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 109.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.08 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $7.9684 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3535 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.604 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.023 %

MCV [Entitic volume] by Automated count: 89.812 fL

MCH [Entitic mass] by Automated count: 31.718 pg

MCHC [Mass/volume] by Automated count: 34.206 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.099 fL

Platelets [# /volume] in Blood by Automated count: $293.2 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 364.33 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.871 fL