

Blood Test Report

Patient ID: Elicia233_Shaina440_Gottlieb798_7be69856-da11-0787-5c62-0e1fefc88180

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

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

Urea nitrogen [Mass/volume] in Blood: 13.45 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 140.03 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 106.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.07 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 85.7 mg/dL

Triglycerides: 121.48 mg/dL

Low Density Lipoprotein Cholesterol: 8.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.17 mg/g

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

Hemoglobin A1c/Hemoglobin.total in Blood: 6.01 %

Glucose [Mass/volume] in Blood: 88.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.75 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 140.19 mmol/L

Potassium [Moles/volume] in Blood: 4.86 mmol/L

Chloride [Moles/volume] in Blood: 109.21 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 131.25 mg/dL

Triglycerides: 105.1 mg/dL

Low Density Lipoprotein Cholesterol: 55.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.57 mg/g

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.3 %

Glucose [Mass/volume] in Blood: 78.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.06 mg/dL

Creatinine [Mass/volume] in Blood: 0.96 mg/dL

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

Sodium [Moles/volume] in Blood: 140.81 mmol/L

Potassium [Moles/volume] in Blood: 4.58 mmol/L

Chloride [Moles/volume] in Blood: 102.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.7 mg/dL

Triglycerides: 135.64 mg/dL

Low Density Lipoprotein Cholesterol: 128.24 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.85 mg/g

Leukocytes [# /volume] in Blood by Automated count: $4.8081 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2713 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.6 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.257 %

MCV [Entitic volume] by Automated count: 87.843 fL

MCH [Entitic mass] by Automated count: 32.628 pg

MCHC [Mass/volume] by Automated count: 35.366 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.194 fL

Platelets [# /volume] in Blood by Automated count: 253.48 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 306.2 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4797 fL

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

Glucose [Mass/volume] in Serum or Plasma: 95.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5824 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.29 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.93 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4674 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.88712 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6232 mg/dL

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

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

pH of Urine by Test strip: 5.4089 pH

Protein [Mass/volume] in Urine by Test strip: 113.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 5.48 %

Glucose [Mass/volume] in Blood: 95.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.29 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

Calcium [Mass/volume] in Blood: 9.06 mg/dL

Sodium [Moles/volume] in Blood: 136.29 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

Chloride [Moles/volume] in Blood: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 169.31 mg/dL

Triglycerides: 120.82 mg/dL

Low Density Lipoprotein Cholesterol: 90.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.19 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.57 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 64.75 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7879 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.82 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: 1.1859 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3984 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9905 mg/dL

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

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 5.4864 pH

Protein [Mass/volume] in Urine by Test strip: 134.75 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: 5.58 %

Glucose [Mass/volume] in Blood: 64.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.6 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 136.64 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 109.82 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 147.82 mg/dL

Triglycerides: 130.98 mg/dL

Low Density Lipoprotein Cholesterol: 66.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.75 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.55 mg/g

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

Leukocytes [# /volume] in Blood by Automated count: $3.7482 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5594 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.426 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.499 %

MCV [Entitic volume] by Automated count: 94.634 fL

MCH [Entitic mass] by Automated count: 30.437 pg

MCHC [Mass/volume] by Automated count: 34.638 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.35 %

Platelets [# /volume] in Blood by Automated count: $212.1 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5345 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 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: 8.1152 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.0774 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.0939 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 93.556 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 8.0865 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 3.7806 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.928 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.9703 mg/dL

Prothrombin time (PT): 11.297 s

INR in Platelet poor plasma by Coagulation assay: 0.8542 {INR}

aPTT in Blood by Coagulation assay: 33.38 s

pH of Arterial blood: 7.246 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.715 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 86.17 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.415 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Troponin I.cardiac [Mass/volume] in Serum or Plasma by High sensitivity method: 0.014519 pg/mL

Thyrotropin [Units/volume] in Serum or Plasma: 2.5569 m[IU]/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.59 %

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: 1.0145 {SG}

pH of Urine by Test strip: 4.5064 [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: 41.242 %

Activated clotting time (ACT) of Blood by Coagulation assay: 118.78 s

pH of Arterial blood: 6.9219 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 42.402 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 92.448 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.216 mmol/L

pH of Venous blood: 7.4347 [pH]

Carbon dioxide [Partial pressure] in Venous blood: 46.901 mm[Hg]

Oxygen [Partial pressure] in Venous blood: 44.985 mm[Hg]

Bicarbonate [Moles/volume] in Venous blood: 22.573 mmol/L

Carbon dioxide, total [Moles/volume] in Venous blood: 0.84061 mmol/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7792 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 7.6096 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 4.5348 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 13.944 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 34.654 %

MCV [Entitic volume] by Automated count: 87.822 fL

MCH [Entitic mass] by Automated count: 26.773 pg

MCHC [Mass/volume] by Automated count: 33.085 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.124 %

Platelets [# /volume] in Blood by Automated count: 187.72 10³/uL

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 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: 6.427 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6775 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 14.934 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.88 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.417 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 5.4314 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.2061 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.6968 mg/dL

Prothrombin time (PT): 9.3911 s

INR in Platelet poor plasma by Coagulation assay: 1.0208 {INR}

aPTT in Blood by Coagulation assay: 31.554 s

pH of Arterial blood: 7.1647 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.115 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 86.424 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.398 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.4582 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.4246 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.388 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.704 %

MCV [Entitic volume] by Automated count: 95.228 fL

MCH [Entitic mass] by Automated count: 29.822 pg

MCHC [Mass/volume] by Automated count: 35.23 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.201 %

Platelets [# /volume] in Blood by Automated count: $397.47 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5429 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.7381 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.276 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 9.5028 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 99.155 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 2.8021 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 9.2391 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8558 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.2852 mg/dL

Prothrombin time (PT): 10.983 s

INR in Platelet poor plasma by Coagulation assay: 0.96863 {INR}

aPTT in Blood by Coagulation assay: 29.515 s

pH of Arterial blood: 7.0231 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.094 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 93.164 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.764 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $3.7966 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0184 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.724 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 50.157 %

MCV [Entitic volume] by Automated count: 84.784 fL

MCH [Entitic mass] by Automated count: 30.943 pg

MCHC [Mass/volume] by Automated count: 34.546 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.685 %

Platelets [# /volume] in Blood by Automated count: $205.39 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.7122 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 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: 8.0671 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.2128 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 13.804 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 113.78 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 5.2614 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 28.703 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.7278 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.7743 mg/dL

Prothrombin time (PT): 11.008 s

INR in Platelet poor plasma by Coagulation assay: 0.95621 {INR}

aPTT in Blood by Coagulation assay: 37.259 s

pH of Arterial blood: 7.0783 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 37.52 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 95.251 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.351 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.866 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.6432 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.72 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.388 %

MCV [Entitic volume] by Automated count: 96.428 fL

MCH [Entitic mass] by Automated count: 31.829 pg

MCHC [Mass/volume] by Automated count: 33.54 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 15.234 %

Platelets [# /volume] in Blood by Automated count: $208.26 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.9162 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 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: 6.256 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.246 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.6609 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 92.772 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 12.86 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 16.574 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.1432 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.2562 mg/dL

Prothrombin time (PT): 9.2679 s

INR in Platelet poor plasma by Coagulation assay: 0.82563 {INR}

aPTT in Blood by Coagulation assay: 32.303 s

pH of Arterial blood: 6.9379 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 42.464 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 98.021 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 26.989 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.174 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.0192 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.577 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 34.406 %

MCV [Entitic volume] by Automated count: 81.567 fL

MCH [Entitic mass] by Automated count: 30.317 pg

MCHC [Mass/volume] by Automated count: 32.926 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.791 %

Platelets [# /volume] in Blood by Automated count: $184.63 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.8749 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.1011 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5899 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 8.8481 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 43.4 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 13.996 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 27.998 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.8214 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.2485 mg/dL

Prothrombin time (PT): 9.4624 s

INR in Platelet poor plasma by Coagulation assay: 1.081 {INR}

aPTT in Blood by Coagulation assay: 33.082 s

pH of Arterial blood: 6.8275 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.513 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 96.905 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 22.849 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 6.2915 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.303 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 13.064 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.829 %

MCV [Entitic volume] by Automated count: 90.121 fL

MCH [Entitic mass] by Automated count: 28.725 pg

MCHC [Mass/volume] by Automated count: 32.231 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.622 %

Platelets [# /volume] in Blood by Automated count: 408.98 $10^3/uL$

Glucose [Mass/volume] in Serum or Plasma: 65.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5407 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.83 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.59 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.61 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.3098 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.6873 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 6.9969 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 108.21 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 6.1352 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.09 U/L

Magnesium [Mass/volume] in Serum or Plasma: 2.0955 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 4.3474 mg/dL

Prothrombin time (PT): 10.055 s

INR in Platelet poor plasma by Coagulation assay: 0.98817 {INR}

aPTT in Blood by Coagulation assay: 35.972 s

pH of Arterial blood: 7.2068 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 36.61 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 94.755 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.389 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 121.59 mg/dL

Triglycerides: 128.8 mg/dL

Low Density Lipoprotein Cholesterol: 43.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.39 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $9.2602 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.3282 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.584 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.935 %

MCV [Entitic volume] by Automated count: 86.886 fL

MCH [Entitic mass] by Automated count: 30.942 pg

MCHC [Mass/volume] by Automated count: 34.08 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 14.982 %

Platelets [# /volume] in Blood by Automated count: $290.78 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 90.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6694 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.2562 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.9835 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 7.1361 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 40.537 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 1.2601 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 26.339 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9849 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 3.3681 mg/dL

Prothrombin time (PT): 9.4217 s

INR in Platelet poor plasma by Coagulation assay: 1.0779 {INR}

aPTT in Blood by Coagulation assay: 33.014 s

pH of Arterial blood: 7.2682 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 39.453 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 80.849 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 23.855 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.42 mg/dL

Triglycerides: 134.66 mg/dL

Low Density Lipoprotein Cholesterol: 82.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.95 mg/dL

Leukocytes [# /volume] in Blood by Automated count: 7.7938 10³/uL

Erythrocytes [# /volume] in Blood by Automated count: 5.7568 10⁶/uL

Hemoglobin [Mass/volume] in Blood: 15.917 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.984 %

MCV [Entitic volume] by Automated count: 83.992 fL

MCH [Entitic mass] by Automated count: 30.564 pg

MCHC [Mass/volume] by Automated count: 32.854 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.322 %

Platelets [# /volume] in Blood by Automated count: 351.07 $10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 90.47 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.6753 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.16 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.75 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 8.1827 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.5345 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.238 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 94.113 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 35.95 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 21.944 U/L

Magnesium [Mass/volume] in Serum or Plasma: 1.9995 mg/dL

Phosphate [Mass/volume] in Serum or Plasma: 2.6471 mg/dL

Prothrombin time (PT): 11.83 s

INR in Platelet poor plasma by Coagulation assay: 1.1118 {INR}

aPTT in Blood by Coagulation assay: 37.016 s

pH of Arterial blood: 6.8393 [pH]

Carbon dioxide [Partial pressure] in Arterial blood: 44.074 mm[Hg]

Oxygen [Partial pressure] in Arterial blood: 96.945 mm[Hg]

Bicarbonate [Moles/volume] in Arterial blood: 25.128 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 163.42 mg/dL

Triglycerides: 134.66 mg/dL

Low Density Lipoprotein Cholesterol: 82.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.95 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 88.76 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5443 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.4 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: 1.5057 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65426 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.7666 mg/dL

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

Specific gravity of Urine by Test strip: 1.0188 {nominal}

pH of Urine by Test strip: 5.0228 pH

Protein [Mass/volume] in Urine by Test strip: 57.481 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: 5.66 %

Glucose [Mass/volume] in Blood: 88.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.34 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

Sodium [Moles/volume] in Blood: 141.78 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.4 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 141.83 mg/dL

Triglycerides: 119.45 mg/dL

Low Density Lipoprotein Cholesterol: 73.44 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.5 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.68 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 94.91 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6037 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.87 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: 0.61622 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.7626 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.5643 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: 5.9246 pH

Protein [Mass/volume] in Urine by Test strip: 88.254 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: 5.84 %

Glucose [Mass/volume] in Blood: 94.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.88 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 137.69 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 110.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.87 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.57 mg/dL

Triglycerides: 124.1 mg/dL

Low Density Lipoprotein Cholesterol: 97.29 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.46 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.34 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 81.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4565 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.47 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.8 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: 0.88869 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21525 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.188 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: 6.3746 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.96 %

Glucose [Mass/volume] in Blood: 81.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.86 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

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

Sodium [Moles/volume] in Blood: 139 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 21.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.94 mg/dL

Triglycerides: 113.03 mg/dL

Low Density Lipoprotein Cholesterol: 121.55 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.79 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.36 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 84.96 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5879 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.02 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: 1.0221 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86263 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.799 mg/dL

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

Specific gravity of Urine by Test strip: 1.0168 {nominal}

pH of Urine by Test strip: 6.8263 pH

Protein [Mass/volume] in Urine by Test strip: 55.628 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: 3.01 %

Glucose [Mass/volume] in Blood: 84.96 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.42 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 137.18 mmol/L

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

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.02 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 184.27 mg/dL

Triglycerides: 147.71 mg/dL

Low Density Lipoprotein Cholesterol: 99.99 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.74 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.09 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 84.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7525 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.91 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: 1.803 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40772 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.211 mg/dL

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

Specific gravity of Urine by Test strip: 1.029 {nominal}

pH of Urine by Test strip: 5.8818 pH

Protein [Mass/volume] in Urine by Test strip: 93.364 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: 2.99 %

Glucose [Mass/volume] in Blood: 84.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.57 mg/dL

Creatinine [Mass/volume] in Blood: 1.12 mg/dL

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

Sodium [Moles/volume] in Blood: 139.03 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.91 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 92.5 mg/dL

Triglycerides: 103.72 mg/dL

Low Density Lipoprotein Cholesterol: 16.87 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.88 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.05 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 97.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5252 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.48 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: 1.3412 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.35091 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0424 mg/dL

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

Specific gravity of Urine by Test strip: 1.0178 {nominal}

pH of Urine by Test strip: 6.9474 pH

Protein [Mass/volume] in Urine by Test strip: 132.04 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Blood: 97.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

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

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 139.64 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 108.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.48 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 213.68 mg/dL

Triglycerides: 107.92 mg/dL

Low Density Lipoprotein Cholesterol: 141.46 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.63 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.33 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 93.37 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6019 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.18 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: 0.56924 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0484 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.043 mg/dL

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

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

pH of Urine by Test strip: 6.7272 pH

Protein [Mass/volume] in Urine by Test strip: 93.515 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: 2.87 %

Glucose [Mass/volume] in Serum or Plasma: 98.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6889 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.31 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.68 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: 2.027 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3068 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.3714 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: 6.5338 pH

Protein [Mass/volume] in Urine by Test strip: 68.744 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: 2.86 %

Glucose [Mass/volume] in Blood: 98.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.11 mg/dL

Creatinine [Mass/volume] in Blood: 0.93 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 139.83 mmol/L

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 110.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 142.27 mg/dL

Triglycerides: 116.13 mg/dL

Low Density Lipoprotein Cholesterol: 54.68 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 64.36 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.81 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 96.33 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.51 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4963 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.47 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1995 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.5818 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.89 mg/dL

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

Specific gravity of Urine by Test strip: 1.0194 {nominal}

pH of Urine by Test strip: 6.582 pH

Protein [Mass/volume] in Urine by Test strip: 100.59 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.84 %

Glucose [Mass/volume] in Serum or Plasma: 73.76 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.6615 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.43 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: 1.2101 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.83225 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9999 mg/dL

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

Specific gravity of Urine by Test strip: 1.0252 {nominal}

pH of Urine by Test strip: 6.257 pH

Protein [Mass/volume] in Urine by Test strip: 135.46 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.83 %

Glucose [Mass/volume] in Blood: 73.76 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.97 mg/dL

Creatinine [Mass/volume] in Blood: 0.81 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 139.64 mmol/L

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

Chloride [Moles/volume] in Blood: 110.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.43 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 216.89 mg/dL

Triglycerides: 108.85 mg/dL

Low Density Lipoprotein Cholesterol: 132.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 62.19 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.1 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 88.84 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5987 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.05 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: 1.4233 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67062 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.7772 mg/dL

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

Specific gravity of Urine by Test strip: 1.0325 {nominal}

pH of Urine by Test strip: 6.829 pH

Protein [Mass/volume] in Urine by Test strip: 115.63 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Serum or Plasma: 94.68 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6114 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.13 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.15 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.69 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9906 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87372 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.8915 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: 6.4392 pH

Protein [Mass/volume] in Urine by Test strip: 122.22 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.78 %

Glucose [Mass/volume] in Blood: 94.68 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.56 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 141.13 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 103.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.69 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 98.35 mg/dL

Triglycerides: 139.34 mg/dL

Low Density Lipoprotein Cholesterol: 19.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.39 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.74 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 65.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5505 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.82 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.04 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.91 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: 1.0372 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.72504 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.7654 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: 6.2301 pH

Protein [Mass/volume] in Urine by Test strip: 84.654 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: 2.77 %

Glucose [Mass/volume] in Serum or Plasma: 99.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4613 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.24 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.71 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.03 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: 0.81369 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90379 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.41 mg/dL

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

Specific gravity of Urine by Test strip: 1.0324 {nominal}

pH of Urine by Test strip: 6.5816 pH

Protein [Mass/volume] in Urine by Test strip: 80.119 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: 2.64 %

Glucose [Mass/volume] in Blood: 99.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.14 mg/dL

Creatinine [Mass/volume] in Blood: 1.06 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 138.71 mmol/L

Potassium [Moles/volume] in Blood: 4.27 mmol/L

Chloride [Moles/volume] in Blood: 108.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.03 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.8 mg/dL

Triglycerides: 141.41 mg/dL

Low Density Lipoprotein Cholesterol: 85.6 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.92 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.7 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 68.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.34 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5931 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.84 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9404 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1924 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1814 mg/dL

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

Specific gravity of Urine by Test strip: 1.0063 {nominal}

pH of Urine by Test strip: 6.0267 pH

Protein [Mass/volume] in Urine by Test strip: 140.93 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.63 %

Glucose [Mass/volume] in Serum or Plasma: 71.02 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.557 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.91 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: 0.72653 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37102 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0144 mg/dL

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

Specific gravity of Urine by Test strip: 1.0159 {nominal}

pH of Urine by Test strip: 6.8793 pH

Protein [Mass/volume] in Urine by Test strip: 105.05 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: 2.62 %

Glucose [Mass/volume] in Blood: 71.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.24 mg/dL

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

Calcium [Mass/volume] in Blood: 9.52 mg/dL

Sodium [Moles/volume] in Blood: 140.14 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.91 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 145.59 mg/dL

Triglycerides: 131.05 mg/dL

Low Density Lipoprotein Cholesterol: 65.93 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.46 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.07 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 99.95 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.587 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.32 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.24 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: 1.6578 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2304 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.1478 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: 5.3919 pH

Protein [Mass/volume] in Urine by Test strip: 144.73 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.46 %

Glucose [Mass/volume] in Blood: 99.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.77 mg/dL

Creatinine [Mass/volume] in Blood: 0.9 mg/dL

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

Sodium [Moles/volume] in Blood: 140.9 mmol/L

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

Chloride [Moles/volume] in Blood: 107.32 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.24 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 216.58 mg/dL

Triglycerides: 101.35 mg/dL

Low Density Lipoprotein Cholesterol: 136.08 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.23 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.68 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 84.83 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.7096 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.7344 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63408 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.616 mg/dL

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

Specific gravity of Urine by Test strip: 1.0024 {nominal}

pH of Urine by Test strip: 6.3962 pH

Protein [Mass/volume] in Urine by Test strip: 85.87 mg/dL

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

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

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

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.34 %

Glucose [Mass/volume] in Blood: 84.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.82 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

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

Sodium [Moles/volume] in Blood: 137.41 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.86 mg/dL

Triglycerides: 109.38 mg/dL

Low Density Lipoprotein Cholesterol: 95.53 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.46 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.03 mg/g

Leukocytes [# /volume] in Blood by Automated count: $3.5368 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.5592 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.826 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.068 %

MCV [Entitic volume] by Automated count: 80.24 fL

MCH [Entitic mass] by Automated count: 32.461 pg

MCHC [Mass/volume] by Automated count: 35.969 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.983 fL

Platelets [# /volume] in Blood by Automated count: 181.34 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 482.76 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.533 fL

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

Glucose [Mass/volume] in Serum or Plasma: 85.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5115 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.67 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.53 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.77 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: 0.60429 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2558 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.311 mg/dL

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

Specific gravity of Urine by Test strip: 1.0194 {nominal}

pH of Urine by Test strip: 5.6032 pH

Protein [Mass/volume] in Urine by Test strip: 79.126 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: 2.34 %

Glucose [Mass/volume] in Blood: 85.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.81 mg/dL

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

Sodium [Moles/volume] in Blood: 138.67 mmol/L

Potassium [Moles/volume] in Blood: 4.53 mmol/L

Chloride [Moles/volume] in Blood: 101.77 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.19 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.65 mg/dL

Triglycerides: 112.54 mg/dL

Low Density Lipoprotein Cholesterol: 88.2 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.94 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.39 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 84.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6871 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.75 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.13 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.42 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.7866 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1143 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.4479 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: 5.861 pH

Protein [Mass/volume] in Urine by Test strip: 88.343 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: 2.34 %

Glucose [Mass/volume] in Blood: 84.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.52 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 4.75 mmol/L

Chloride [Moles/volume] in Blood: 110.13 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.42 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.72 mg/dL

Triglycerides: 123.04 mg/dL

Low Density Lipoprotein Cholesterol: 95.78 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.32 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.31 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 98.58 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4422 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.74 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.37 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: 2.0707 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37916 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9918 mg/dL

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

Specific gravity of Urine by Test strip: 1.0019 {nominal}

pH of Urine by Test strip: 5.4134 pH

Protein [Mass/volume] in Urine by Test strip: 84.385 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: 2.34 %

Glucose [Mass/volume] in Blood: 98.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 140.74 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 110.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.37 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 122.4 mg/dL

Triglycerides: 122.26 mg/dL

Low Density Lipoprotein Cholesterol: 40.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.65 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.49 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 75.36 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4317 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.52 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.33 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.83959 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81781 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.261 mg/dL

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

Specific gravity of Urine by Test strip: 1.0247 {nominal}

pH of Urine by Test strip: 5.9691 pH

Protein [Mass/volume] in Urine by Test strip: 60.027 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: 2.34 %

Glucose [Mass/volume] in Blood: 75.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.73 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 8.78 mg/dL

Sodium [Moles/volume] in Blood: 137.52 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 101.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 191.44 mg/dL

Triglycerides: 100.32 mg/dL

Low Density Lipoprotein Cholesterol: 119.18 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.2 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.73 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 91.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.24 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4157 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.54 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: 0.71606 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.244 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.32 mg/dL

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

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

pH of Urine by Test strip: 6.3954 pH

Protein [Mass/volume] in Urine by Test strip: 52.238 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: 2.35 %

Glucose [Mass/volume] in Blood: 91.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.24 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

Sodium [Moles/volume] in Blood: 139.01 mmol/L

Potassium [Moles/volume] in Blood: 3.91 mmol/L

Chloride [Moles/volume] in Blood: 107.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.54 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 193.84 mg/dL

Triglycerides: 141.14 mg/dL

Low Density Lipoprotein Cholesterol: 108.28 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.33 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 11.98 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 86.87 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6674 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.25 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.13 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: 1.8054 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62314 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.016 mg/dL

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

Specific gravity of Urine by Test strip: 1.0017 {nominal}

pH of Urine by Test strip: 6.3991 pH

Protein [Mass/volume] in Urine by Test strip: 139.69 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: 2.35 %

Glucose [Mass/volume] in Blood: 86.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.14 mg/dL

Creatinine [Mass/volume] in Blood: 0.8 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 136.99 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 108.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.13 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.25 mg/dL

Triglycerides: 124.59 mg/dL

Low Density Lipoprotein Cholesterol: 101.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.28 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.7 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 70.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.99 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7023 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.92 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.19 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: 1.2611 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.59989 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7684 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: 6.9196 pH

Protein [Mass/volume] in Urine by Test strip: 113.64 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: 2.35 %

Glucose [Mass/volume] in Blood: 70.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.99 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 139.38 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 106.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.19 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 149.39 mg/dL

Triglycerides: 145.57 mg/dL

Low Density Lipoprotein Cholesterol: 59.42 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.86 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.99 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 76.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4925 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.89 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.32 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: 0.7932 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2245 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.897 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: 6.1983 pH

Protein [Mass/volume] in Urine by Test strip: 102.16 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: 2.35 %

Glucose [Mass/volume] in Serum or Plasma: 72.37 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.794 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.2 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.08 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.49 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: 1.1413 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4014 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9539 mg/dL

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

Specific gravity of Urine by Test strip: 1.0307 {nominal}

pH of Urine by Test strip: 6.3216 pH

Protein [Mass/volume] in Urine by Test strip: 73.05 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: 2.35 %

Glucose [Mass/volume] in Blood: 72.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.97 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

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

Sodium [Moles/volume] in Blood: 137.2 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

Chloride [Moles/volume] in Blood: 108.08 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.49 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 176.4 mg/dL

Triglycerides: 120.26 mg/dL

Low Density Lipoprotein Cholesterol: 93.31 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.04 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.42 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 77.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.751 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.88 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.46 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: 0.68637 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56347 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.962 mg/dL

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

Specific gravity of Urine by Test strip: 1.0281 {nominal}

pH of Urine by Test strip: 5.3972 pH

Protein [Mass/volume] in Urine by Test strip: 147.44 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: 2.35 %

Glucose [Mass/volume] in Blood: 77.82 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 136.88 mmol/L

Potassium [Moles/volume] in Blood: 3.74 mmol/L

Chloride [Moles/volume] in Blood: 102.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 125.6 mg/dL

Triglycerides: 119.5 mg/dL

Low Density Lipoprotein Cholesterol: 37.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.84 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.02 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 80.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6385 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.81 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.86 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: 0.98807 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0747 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.329 mg/dL

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

Specific gravity of Urine by Test strip: 1.0214 {nominal}

pH of Urine by Test strip: 5.2869 pH

Protein [Mass/volume] in Urine by Test strip: 87.694 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: 2.35 %

Glucose [Mass/volume] in Serum or Plasma: 92.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7118 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.05 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.38 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: 1.0108 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71217 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.5869 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: 6.7092 pH

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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.35 %

Glucose [Mass/volume] in Blood: 92.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.02 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 137.05 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.38 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 168.27 mg/dL

Triglycerides: 134.58 mg/dL

Low Density Lipoprotein Cholesterol: 85.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.03 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 71.95 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4624 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.63 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.7 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: 1.9431 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82569 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.34487 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: 5.6077 pH

Protein [Mass/volume] in Urine by Test strip: 64.015 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: 2.35 %

Glucose [Mass/volume] in Blood: 71.95 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.61 mg/dL

Creatinine [Mass/volume] in Blood: 1.01 mg/dL

Calcium [Mass/volume] in Blood: 8.5 mg/dL

Sodium [Moles/volume] in Blood: 139.8 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

Chloride [Moles/volume] in Blood: 103.36 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.7 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 170.95 mg/dL

Triglycerides: 117.82 mg/dL

Low Density Lipoprotein Cholesterol: 85.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 61.69 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.61 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 89.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7369 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.06 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.17 mmol/L

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6186 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3656 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.4523 mg/dL

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

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

pH of Urine by Test strip: 6.0935 pH

Protein [Mass/volume] in Urine by Test strip: 131.59 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

Hemoglobin A1c/Hemoglobin.total in Blood: 2.35 %

Glucose [Mass/volume] in Blood: 89.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.76 mg/dL

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

Sodium [Moles/volume] in Blood: 143.01 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.17 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 187.53 mg/dL

Triglycerides: 123.02 mg/dL

Low Density Lipoprotein Cholesterol: 105.36 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.56 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.11 mg/g

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

Glucose [Mass/volume] in Serum or Plasma: 98.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0417 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.82 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.79 mmol/L

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

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

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.586 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1757 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.45 mg/dL

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

Specific gravity of Urine by Test strip: 1.0163 {nominal}

pH of Urine by Test strip: 6.1202 pH

Protein [Mass/volume] in Urine by Test strip: 183.95 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: 2.35 %

Glucose [Mass/volume] in Blood: 98.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.22 mg/dL

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

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 143.82 mmol/L

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

Chloride [Moles/volume] in Blood: 101.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.08 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 138.35 mg/dL

Triglycerides: 140 mg/dL

Low Density Lipoprotein Cholesterol: 54.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.1 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 22.02 mg/g

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