

Blood Test Report

Patient ID: Jamika47_Kemmer137_ef054e0d-e31e-de76-2f2e-0c304f189fcd

Hemoglobin A1c/Hemoglobin.total in Blood: 6.35 %

Glucose [Mass/volume] in Blood: 86.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.33 mg/dL

Creatinine [Mass/volume] in Blood: 0.82 mg/dL

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

Sodium [Moles/volume] in Blood: 137.12 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.78 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 89.72 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.8 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 10.06 mg/dL

Sodium [Moles/volume] in Blood: 143.98 mmol/L

Potassium [Moles/volume] in Blood: 5.06 mmol/L

Chloride [Moles/volume] in Blood: 105.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.52 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 177.94 mg/dL

Triglycerides: 104.94 mg/dL

Low Density Lipoprotein Cholesterol: 101.09 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.86 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $10.095 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2142 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.299 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.782 %

MCV [Entitic volume] by Automated count: 80.806 fL

MCH [Entitic mass] by Automated count: 30.755 pg

MCHC [Mass/volume] by Automated count: 35.693 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.302 fL

Platelets [# /volume] in Blood by Automated count: $306.49 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 412.54 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.242 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.88 %

Glucose [Mass/volume] in Blood: 83.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.32 mg/dL

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

Calcium [Mass/volume] in Blood: 9.63 mg/dL

Sodium [Moles/volume] in Blood: 139.61 mmol/L

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

Chloride [Moles/volume] in Blood: 102.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.8 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.84 %

Glucose [Mass/volume] in Blood: 87.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.98 mg/dL

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

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 139.36 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.79 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 65.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.16 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.89 mg/dL

Sodium [Moles/volume] in Blood: 136.01 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 102.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.48 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Hemoglobin A1c/Hemoglobin.total in Blood: 5.89 %

Glucose [Mass/volume] in Blood: 80.19 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.87 mg/dL

Creatinine [Mass/volume] in Blood: 1.23 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 143.45 mmol/L

Potassium [Moles/volume] in Blood: 4.06 mmol/L

Chloride [Moles/volume] in Blood: 110.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.86 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.16 mg/dL

Triglycerides: 132.85 mg/dL

Low Density Lipoprotein Cholesterol: 83.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.85 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 93.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.67 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.12 mmol/L

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

Chloride [Moles/volume] in Blood: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.38 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.14 %

Glucose [Mass/volume] in Blood: 64.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.73 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

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

Sodium [Moles/volume] in Blood: 142.11 mmol/L

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

Chloride [Moles/volume] in Blood: 107.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.48 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $4.7998 \cdot 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8433 \cdot 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.584 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.493 %

MCV [Entitic volume] by Automated count: 85.463 fL

MCH [Entitic mass] by Automated count: 31.529 pg

MCHC [Mass/volume] by Automated count: 35.472 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.889 fL

Platelets [# /volume] in Blood by Automated count: 312.87 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 303.39 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7957 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.32 %

Glucose [Mass/volume] in Blood: 93.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.46 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 8.71 mg/dL

Sodium [Moles/volume] in Blood: 137.72 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 103.65 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.03 mg/dL

Triglycerides: 145.08 mg/dL

Low Density Lipoprotein Cholesterol: 87.65 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.37 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.07 %

Glucose [Mass/volume] in Blood: 70.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.64 mg/dL

Creatinine [Mass/volume] in Blood: 0.72 mg/dL

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 142.15 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 110.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.88 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.26 %

Glucose [Mass/volume] in Blood: 66.36 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.18 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

Calcium [Mass/volume] in Blood: 9.34 mg/dL

Sodium [Moles/volume] in Blood: 139.01 mmol/L

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

Chloride [Moles/volume] in Blood: 101.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.51 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.24 %

Glucose [Mass/volume] in Blood: 81.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.53 mg/dL

Creatinine [Mass/volume] in Blood: 0.7 mg/dL

Calcium [Mass/volume] in Blood: 10.14 mg/dL

Sodium [Moles/volume] in Blood: 141.39 mmol/L

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

Chloride [Moles/volume] in Blood: 109 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.42 mmol/L