

## Blood Test Report

Patient ID: Matthew562\_Arthur650\_Murray856\_342db2aa-5362-1f7b-d45a-ebd0ea7e9234

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 73.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.49 mg/dL

Calcium [Mass/volume] in Blood: 8.63 mg/dL

Sodium [Moles/volume] in Blood: 137.64 mmol/L

Potassium [Moles/volume] in Blood: 4.11 mmol/L

Chloride [Moles/volume] in Blood: 104.85 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.21 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 258.84 mg/dL

Triglycerides: 130.06 mg/dL

Low Density Lipoprotein Cholesterol: 177.39 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.44 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.38 %

Glucose [Mass/volume] in Blood: 84.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.22 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 136.21 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 108.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.62 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.07 %

Hemoglobin A1c/Hemoglobin.total in Blood: 6.22 %

Glucose [Mass/volume] in Blood: 99.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.69 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

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

Sodium [Moles/volume] in Blood: 143.38 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 105.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.57 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.0933 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.8642 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.569 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.041 %

MCV [Entitic volume] by Automated count: 84.987 fL

MCH [Entitic mass] by Automated count: 29.594 pg

MCHC [Mass/volume] by Automated count: 34.134 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.797 fL

Platelets [# /volume] in Blood by Automated count:  $167.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 434.71 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.355 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.18 %

Glucose [Mass/volume] in Blood: 66.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.03 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

Sodium [Moles/volume] in Blood: 143.73 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 22.44 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.33 %

Glucose [Mass/volume] in Blood: 85.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.35 mg/dL

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

Sodium [Moles/volume] in Blood: 140.93 mmol/L

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

Chloride [Moles/volume] in Blood: 105.15 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.63 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 314.6 mg/dL

Triglycerides: 110.54 mg/dL

Low Density Lipoprotein Cholesterol: 236.64 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.85 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.25 %

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

Urea nitrogen [Mass/volume] in Blood: 12.89 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 141.46 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 104.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.02 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.11 %

Glucose [Mass/volume] in Blood: 68.4 mg/dL

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

Creatinine [Mass/volume] in Blood: 0.97 mg/dL

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

Sodium [Moles/volume] in Blood: 141.29 mmol/L

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

Chloride [Moles/volume] in Blood: 107.38 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.48 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.15 %

Glucose [Mass/volume] in Blood: 72.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.59 mg/dL

Creatinine [Mass/volume] in Blood: 1.36 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 140.44 mmol/L

Potassium [Moles/volume] in Blood: 4.56 mmol/L

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

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

Cholesterol [Mass/volume] in Serum or Plasma: 283.35 mg/dL

Triglycerides: 116.85 mg/dL

Low Density Lipoprotein Cholesterol: 206.52 mg/dL

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

Leukocytes [# /volume] in Blood by Automated count:  $3.6145 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.5344 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.151 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.919 %

MCV [Entitic volume] by Automated count: 80.446 fL

MCH [Entitic mass] by Automated count: 27.502 pg

MCHC [Mass/volume] by Automated count: 35.501 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.543 fL

Platelets [# /volume] in Blood by Automated count: 285.34  $10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 217.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.8809 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.39 %

Glucose [Mass/volume] in Blood: 73.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.85 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.97 mmol/L

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

Chloride [Moles/volume] in Blood: 103.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.53 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.1 %

Glucose [Mass/volume] in Blood: 66.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.63 mg/dL

Creatinine [Mass/volume] in Blood: 1.76 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 143.24 mmol/L

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

Chloride [Moles/volume] in Blood: 103.04 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23 mmol/L