

Blood Test Report

Patient ID: Drema139_Lilliam592_Leuschke194_e2771727-1344-2edc-e7df-5ae36b2bbde2

Hemoglobin A1c/Hemoglobin.total in Blood: 7.05 %

Glucose [Mass/volume] in Blood: 121.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.64 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 143.41 mmol/L

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

Chloride [Moles/volume] in Blood: 102.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.37 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 222.06 mg/dL

Triglycerides: 173.87 mg/dL

Low Density Lipoprotein Cholesterol: 146.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.06 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.81 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: 7.05 %

Glucose [Mass/volume] in Blood: 121.32 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.58 mg/dL

Creatinine [Mass/volume] in Blood: 0.73 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 143.62 mmol/L

Potassium [Moles/volume] in Blood: 4.49 mmol/L

Chloride [Moles/volume] in Blood: 101.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.03 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 219.18 mg/dL

Triglycerides: 181.1 mg/dL

Low Density Lipoprotein Cholesterol: 132.52 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.43 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.49 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: 7.05 %

Glucose [Mass/volume] in Blood: 114.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.6 mg/dL

Creatinine [Mass/volume] in Blood: 0.62 mg/dL

Calcium [Mass/volume] in Blood: 10.07 mg/dL

Sodium [Moles/volume] in Blood: 136.18 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 105.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.81 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.55 mg/dL

Triglycerides: 168 mg/dL

Low Density Lipoprotein Cholesterol: 117.3 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.66 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.2 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: 7.05 %

Glucose [Mass/volume] in Blood: 111.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.68 mg/dL

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

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

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

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 110.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.79 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 231.47 mg/dL

Triglycerides: 150.67 mg/dL

Low Density Lipoprotein Cholesterol: 151.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.23 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.96 mg/g

Leukocytes [# /volume] in Blood by Automated count: $10.187 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9183 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.095 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.103 %

MCV [Entitic volume] by Automated count: 89.905 fL

MCH [Entitic mass] by Automated count: 28.935 pg

MCHC [Mass/volume] by Automated count: 34.954 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.496 fL

Platelets [# /volume] in Blood by Automated count: $441.63 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 467.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.328 fL

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

Hemoglobin A1c/Hemoglobin.total in Blood: 7.05 %

Glucose [Mass/volume] in Blood: 104.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.54 mg/dL

Creatinine [Mass/volume] in Blood: 0.6 mg/dL

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

Sodium [Moles/volume] in Blood: 141.95 mmol/L

Potassium [Moles/volume] in Blood: 5.18 mmol/L

Chloride [Moles/volume] in Blood: 107.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.34 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.88 mg/dL

Triglycerides: 177.16 mg/dL

Low Density Lipoprotein Cholesterol: 122.85 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.6 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.85 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: 7.05 %

Glucose [Mass/volume] in Blood: 122.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.34 mg/dL

Creatinine [Mass/volume] in Blood: 0.6 mg/dL

Calcium [Mass/volume] in Blood: 10.12 mg/dL

Sodium [Moles/volume] in Blood: 136.8 mmol/L

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

Chloride [Moles/volume] in Blood: 101.15 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 234.08 mg/dL

Triglycerides: 159.31 mg/dL

Low Density Lipoprotein Cholesterol: 150.26 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.78 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: 7.05 %

Glucose [Mass/volume] in Blood: 100.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.8 mg/dL

Creatinine [Mass/volume] in Blood: 0.59 mg/dL

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

Sodium [Moles/volume] in Blood: 143.67 mmol/L

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

Chloride [Moles/volume] in Blood: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.84 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207.27 mg/dL

Triglycerides: 172.21 mg/dL

Low Density Lipoprotein Cholesterol: 115.96 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.86 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.97 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: 7.05 %

Glucose [Mass/volume] in Blood: 103.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.3 mg/dL

Creatinine [Mass/volume] in Blood: 0.58 mg/dL

Calcium [Mass/volume] in Blood: 9.64 mg/dL

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

Potassium [Moles/volume] in Blood: 4.88 mmol/L

Chloride [Moles/volume] in Blood: 102.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.41 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 238.46 mg/dL

Triglycerides: 180.61 mg/dL

Low Density Lipoprotein Cholesterol: 155.06 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.28 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.43 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: 7.05 %

Glucose [Mass/volume] in Blood: 110.9 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.99 mg/dL

Creatinine [Mass/volume] in Blood: 0.57 mg/dL

Calcium [Mass/volume] in Blood: 9.45 mg/dL

Sodium [Moles/volume] in Blood: 141.85 mmol/L

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

Chloride [Moles/volume] in Blood: 101.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.11 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 234.91 mg/dL

Triglycerides: 172.28 mg/dL

Low Density Lipoprotein Cholesterol: 156.98 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 43.48 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.75 mg/g

Leukocytes [# /volume] in Blood by Automated count: $7.2126 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2936 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.135 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.436 %

MCV [Entitic volume] by Automated count: 82.441 fL

MCH [Entitic mass] by Automated count: 27.981 pg

MCHC [Mass/volume] by Automated count: 35.761 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.985 fL

Platelets [# /volume] in Blood by Automated count: 393.25 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 345.49 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.095 fL

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