

Blood Test Report

Patient ID: Libby988_Donna446_Effertz744_50cd8011-ca86-968c-7ea7-84e6e977b1ea

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 73.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.47 mg/dL

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

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

Sodium [Moles/volume] in Blood: 142.55 mmol/L

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 108.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.72 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.81 %

Glucose [Mass/volume] in Blood: 70.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.95 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

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

Sodium [Moles/volume] in Blood: 140.3 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 104.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.36 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.6836 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.1215 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.779 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.334 %

MCV [Entitic volume] by Automated count: 86.098 fL

MCH [Entitic mass] by Automated count: 28.734 pg

MCHC [Mass/volume] by Automated count: 33.592 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.796 fL

Platelets [# /volume] in Blood by Automated count: 215.19 10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 403.51 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.129 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.02 %

Glucose [Mass/volume] in Blood: 88.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.93 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: 141.79 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

Chloride [Moles/volume] in Blood: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.61 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 171.79 mg/dL

Triglycerides: 131.38 mg/dL

Low Density Lipoprotein Cholesterol: 91.61 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.91 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.83 %

Glucose [Mass/volume] in Blood: 91.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.05 mg/dL

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

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 137.13 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 110.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.3 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.83 %

Glucose [Mass/volume] in Blood: 83.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.38 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 143.25 mmol/L

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

Chloride [Moles/volume] in Blood: 110.51 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.76 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.16 %

Glucose [Mass/volume] in Blood: 84.91 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.42 mg/dL

Creatinine [Mass/volume] in Blood: 0.71 mg/dL

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

Sodium [Moles/volume] in Blood: 139.17 mmol/L

Potassium [Moles/volume] in Blood: 4.81 mmol/L

Chloride [Moles/volume] in Blood: 104.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.49 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 119.72 mg/dL

Triglycerides: 131.17 mg/dL

Low Density Lipoprotein Cholesterol: 40.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.45 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.91 %

Glucose [Mass/volume] in Blood: 73.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.11 mg/dL

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

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

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

Potassium [Moles/volume] in Blood: 3.96 mmol/L

Chloride [Moles/volume] in Blood: 107.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.27 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.34 %

Glucose [Mass/volume] in Blood: 99.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.17 mg/dL

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

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

Sodium [Moles/volume] in Blood: 140.78 mmol/L

Potassium [Moles/volume] in Blood: 4.08 mmol/L

Chloride [Moles/volume] in Blood: 105.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.31 mmol/L

Leukocytes [# /volume] in Blood by Automated count: $5.4973 \cdot 10^3 / \mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.9302 \cdot 10^6 / \mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.852 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.656 %

MCV [Entitic volume] by Automated count: 85.779 fL

MCH [Entitic mass] by Automated count: 29.677 pg

MCHC [Mass/volume] by Automated count: 33.396 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.838 fL

Platelets [# /volume] in Blood by Automated count: $333.68 \cdot 10^3 / \mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 454.85 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7617 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.98 %

Glucose [Mass/volume] in Blood: 88.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.22 mg/dL

Creatinine [Mass/volume] in Blood: 0.69 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 137.2 mmol/L

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

Chloride [Moles/volume] in Blood: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.28 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.3 %

Glucose [Mass/volume] in Blood: 74.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.91 mg/dL

Creatinine [Mass/volume] in Blood: 0.68 mg/dL

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

Sodium [Moles/volume] in Blood: 138.68 mmol/L

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

Chloride [Moles/volume] in Blood: 107.55 mmol/L

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

Cholesterol [Mass/volume] in Serum or Plasma: 185.68 mg/dL

Triglycerides: 115.55 mg/dL

Low Density Lipoprotein Cholesterol: 109.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.99 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 76.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.93 mg/dL

Creatinine [Mass/volume] in Blood: 0.67 mg/dL

Calcium [Mass/volume] in Blood: 9.72 mg/dL

Sodium [Moles/volume] in Blood: 136.81 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 103.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.96 mmol/L

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 3.2036 ng/mL