

Blood Test Report

Patient ID: Orval846_Hilll811_3347c808-64d7-b313-9506-891092a42029

Cholesterol [Mass/volume] in Serum or Plasma: 164.51 mg/dL

Triglycerides: 118.43 mg/dL

Low Density Lipoprotein Cholesterol: 87.37 mg/dL

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

Leukocytes [# /volume] in Blood by Automated count: $5.1109 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.7341 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.131 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 45.108 %

MCV [Entitic volume] by Automated count: 91.401 fL

MCH [Entitic mass] by Automated count: 27.364 pg

MCHC [Mass/volume] by Automated count: 33.492 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.428 fL

Platelets [# /volume] in Blood by Automated count: $316.76 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 435.82 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.638 fL

Cholesterol [Mass/volume] in Serum or Plasma: 157.7 mg/dL

Triglycerides: 117.78 mg/dL

Low Density Lipoprotein Cholesterol: 83.77 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.37 mg/dL

Drugs of abuse 5 panel - Urine by Screen method: None None

Cholesterol [Mass/volume] in Serum or Plasma: 163 mg/dL

Triglycerides: 122.65 mg/dL

Low Density Lipoprotein Cholesterol: 81.98 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.49 mg/dL

Leukocytes [# /volume] in Blood by Automated count: $8.4187 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2114 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.37 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 38.726 %

MCV [Entitic volume] by Automated count: 80.074 fL

MCH [Entitic mass] by Automated count: 32.769 pg

MCHC [Mass/volume] by Automated count: 34.103 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.966 fL

Platelets [# /volume] in Blood by Automated count: $295.81 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 157.43 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.171 fL

Glucose [Mass/volume] in Serum or Plasma: 75.82 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6607 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.59 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: 1.194 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36603 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.9279 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: 6.546 pH

Protein [Mass/volume] in Urine by Test strip: 124.73 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

Glucose [Mass/volume] in Serum or Plasma: 90.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7123 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.13 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: 1.6548 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1395 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.389 mg/dL

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

Specific gravity of Urine by Test strip: 1.0166 {nominal}

pH of Urine by Test strip: 5.6357 pH

Protein [Mass/volume] in Urine by Test strip: 53.149 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

Glucose [Mass/volume] in Serum or Plasma: 99.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.604 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.36 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.09 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: 2.281 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.23012 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.549 mg/dL

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

Specific gravity of Urine by Test strip: 1.0182 {nominal}

pH of Urine by Test strip: 6.4673 pH

Protein [Mass/volume] in Urine by Test strip: 99.775 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

Glucose [Mass/volume] in Serum or Plasma: 79.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5229 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.87 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.09 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: 2.2281 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0061 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.7537 mg/dL

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

Specific gravity of Urine by Test strip: 1.0094 {nominal}

pH of Urine by Test strip: 6.1041 pH

Protein [Mass/volume] in Urine by Test strip: 108.76 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

Glucose [Mass/volume] in Serum or Plasma: 98.29 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4703 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.17 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: 2.4286 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37482 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.1771 mg/dL

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

Specific gravity of Urine by Test strip: 1.008 {nominal}

pH of Urine by Test strip: 6.3858 pH

Protein [Mass/volume] in Urine by Test strip: 84.024 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

Glucose [Mass/volume] in Serum or Plasma: 65.21 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6481 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.09 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: 2.0428 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4806 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.647 mg/dL

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

Specific gravity of Urine by Test strip: 1.0162 {nominal}

pH of Urine by Test strip: 5.1527 pH

Protein [Mass/volume] in Urine by Test strip: 102.31 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