

Blood Test Report

Patient ID: Lamont867_Hermiston71_4f971e23-fe93-082e-fc6e-8ab45bfaadba

HIV 1 Ab [Presence] in Serum: None None

Leukocytes [# /volume] in Blood by Automated count: $3.541 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.8511 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.884 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.325 %

MCV [Entitic volume] by Automated count: 79.242 fL

MCH [Entitic mass] by Automated count: 29.356 pg

MCHC [Mass/volume] by Automated count: 34.522 g/dL

Erythrocyte distribution width [Ratio] by Automated count: 13.111 %

Platelets [# /volume] in Blood by Automated count: $385 \times 10^3/\mu\text{L}$

Neutrophils/100 leukocytes in Blood by Automated count: 42.176 %

Lymphocytes/100 leukocytes in Blood by Automated count: 17.489 %

Monocytes/100 leukocytes in Blood by Automated count: 11.904 %

Eosinophils/100 leukocytes in Blood by Automated count: 3.658 %

Basophils/100 leukocytes in Blood by Automated count: 2.4797 %

Neutrophils [# /volume] in Blood by Automated count: $2.6386 \times 10^3/\mu\text{L}$

Lymphocytes [# /volume] in Blood by Automated count: $3.2692 \times 10^3/\mu\text{L}$

Monocytes [# /volume] in Blood by Automated count: $0.94894 \times 10^3/\mu\text{L}$

Eosinophils [# /volume] in Blood by Automated count: $0.53272 \times 10^3/\mu\text{L}$

Basophils [# /volume] in Blood by Automated count: $0.34692 \times 10^3/\mu\text{L}$

Glucose [Mass/volume] in Serum or Plasma: 86.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.5646 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.16 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.43 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.35 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 6.3775 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.728 g/dL

Bilirubin.total [Mass/volume] in Serum or Plasma: 10.974 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 54.708 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 19.774 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 30.797 U/L

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: 1.1536 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3813 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.508 mg/dL

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

Specific gravity of Urine by Test strip: 1.0386 {nominal}

pH of Urine by Test strip: 6.0034 pH

Protein [Mass/volume] in Urine by Test strip: 269.88 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

Cholesterol [Mass/volume] in Serum or Plasma: 272.65 mg/dL

Triglycerides: 137.94 mg/dL

Low Density Lipoprotein Cholesterol: 214.14 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 30.93 mg/dL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 73508 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 561 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 89126 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 875 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 61462 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 811 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 72507 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 765 /uL

Leukocytes [# /volume] in Blood by Automated count: 6.0556×10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 5.3287×10^6 /uL

Hemoglobin [Mass/volume] in Blood: 12.281 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.899 %

MCV [Entitic volume] by Automated count: 89.124 fL

MCH [Entitic mass] by Automated count: 28.034 pg

MCHC [Mass/volume] by Automated count: 35.138 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.438 fL

Platelets [# /volume] in Blood by Automated count: 412.74×10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 308.74 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.7954 fL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 79808 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 977 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 57537 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1101 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 73902 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 873 /uL

Cholesterol [Mass /volume] in Serum or Plasma: 304.15 mg /dL

Triglycerides: 122.47 mg /dL

Low Density Lipoprotein Cholesterol: 244.41 mg /dL

Cholesterol in HDL [Mass /volume] in Serum or Plasma: 35.25 mg /dL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 89255 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 928 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 85244 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 947 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 76384 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 809 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 71619 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 801 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 85998 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 911 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 83427 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 918 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 71086 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 756 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 88911 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1012 /uL

Cholesterol [Mass/volume] in Serum or Plasma: 291.61 mg/dL

Triglycerides: 120.26 mg/dL

Low Density Lipoprotein Cholesterol: 235.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 31.61 mg/dL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 77899 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 995 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 95699 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1017 /uL

Leukocytes [# /volume] in Blood by Automated count: 8.9145×10^3 /uL

Erythrocytes [# /volume] in Blood by Automated count: 5.4042×10^6 /uL

Hemoglobin [Mass/volume] in Blood: 14.583 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.977 %

MCV [Entitic volume] by Automated count: 89.63 fL

MCH [Entitic mass] by Automated count: 28.398 pg

MCHC [Mass/volume] by Automated count: 33.47 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.924 fL

Platelets [# /volume] in Blood by Automated count: 228.97×10^3 /uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 442.36 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.667 fL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 91857 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1112 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 86588 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 848 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 95593 {copies}/mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 917 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 56386 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 845 /uL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 90460 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1061 /uL

Cholesterol [Mass /volume] in Serum or Plasma: 260.91 mg/dL

Triglycerides: 108.33 mg/dL

Low Density Lipoprotein Cholesterol: 214.22 mg/dL

Cholesterol in HDL [Mass /volume] in Serum or Plasma: 25.03 mg/dL

HIV 1 RNA [# /volume] (viral load) in Serum or Plasma by NAA with probe detection: 55430 {copies} /mL

CD3+CD4+ (T4 helper) cells [# /volume] in Blood: 1185 /uL