

## Blood Test Report

Patient ID: Marina546\_Melanie283\_Robel940\_a7982c6c-1d7a-15f9-7c46-a7152fd47711

Hemoglobin A1c/Hemoglobin.total in Blood: 6.21 %

Glucose [Mass/volume] in Blood: 98.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.49 mg/dL

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

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 143.33 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Blood: 20.84 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $4.5413 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $3.9035 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.693 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.271 %

MCV [Entitic volume] by Automated count: 94.161 fL

MCH [Entitic mass] by Automated count: 31.105 pg

MCHC [Mass/volume] by Automated count: 33.715 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.623 fL

Platelets [# /volume] in Blood by Automated count:  $218.13 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 197.25 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.01 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.94 %

Glucose [Mass/volume] in Blood: 96.01 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.77 mg/dL

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

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 137.03 mmol/L

Potassium [Moles/volume] in Blood: 4.76 mmol/L

Chloride [Moles/volume] in Blood: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.43 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.04 %

Glucose [Mass/volume] in Blood: 84.51 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.1 mg/dL

Creatinine [Mass/volume] in Blood: 0.56 mg/dL

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

Sodium [Moles/volume] in Blood: 137.71 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 105.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.81 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 259.49 mg/dL

Triglycerides: 115.19 mg/dL

Low Density Lipoprotein Cholesterol: 176.7 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.75 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 5.96 %

Glucose [Mass/volume] in Blood: 88.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.13 mg/dL

Creatinine [Mass/volume] in Blood: 0.55 mg/dL

Calcium [Mass/volume] in Blood: 8.7 mg/dL

Sodium [Moles/volume] in Blood: 143.21 mmol/L

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

Chloride [Moles/volume] in Blood: 108.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.26 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.95 %

Glucose [Mass/volume] in Blood: 73.39 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.68 mg/dL

Creatinine [Mass/volume] in Blood: 0.54 mg/dL

Calcium [Mass/volume] in Blood: 9.83 mg/dL

Sodium [Moles/volume] in Blood: 143.56 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 106.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.93 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 248.41 mg/dL

Triglycerides: 149.99 mg/dL

Low Density Lipoprotein Cholesterol: 166.55 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.86 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 0.77 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: 6.95 %

Glucose [Mass/volume] in Blood: 102.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.4 mg/dL

Creatinine [Mass/volume] in Blood: 0.85 mg/dL

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

Sodium [Moles/volume] in Blood: 136.04 mmol/L

Potassium [Moles/volume] in Blood: 4.32 mmol/L

Chloride [Moles/volume] in Blood: 102.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.14 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 209.48 mg/dL

Triglycerides: 182.45 mg/dL

Low Density Lipoprotein Cholesterol: 131.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.56 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.39 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $8.7242 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.3214 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.921 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 36.926 %

MCV [Entitic volume] by Automated count: 93.11 fL

MCH [Entitic mass] by Automated count: 31.834 pg

MCHC [Mass/volume] by Automated count: 35.832 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.022 fL

Platelets [# /volume] in Blood by Automated count:  $395.34 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 284.52 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.92 fL

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

Influenza virus A RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Influenza virus B RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Respiratory syncytial virus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 1 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 2 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Parainfluenza virus 3 RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Rhinovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Human metapneumovirus RNA [Presence] in Respiratory specimen by NAA with probe detection: None None

Adenovirus A+B+C+D+E DNA [Presence] in Respiratory specimen by NAA with probe detection: None No

SARS-CoV-2 RNA Pnl Resp NAA+probe: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 6.95 %

Glucose [Mass/volume] in Blood: 114.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.78 mg/dL

Creatinine [Mass/volume] in Blood: 0.61 mg/dL

Calcium [Mass/volume] in Blood: 8.66 mg/dL

Sodium [Moles/volume] in Blood: 139.29 mmol/L

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

Chloride [Moles/volume] in Blood: 110.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 207 mg/dL

Triglycerides: 184.9 mg/dL

Low Density Lipoprotein Cholesterol: 114.21 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.82 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.03 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: 6.95 %

Glucose [Mass/volume] in Blood: 109.58 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.48 mg/dL

Creatinine [Mass/volume] in Blood: 0.51 mg/dL

Calcium [Mass/volume] in Blood: 8.86 mg/dL

Sodium [Moles/volume] in Blood: 143.03 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 110.89 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.98 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 201.48 mg/dL

Triglycerides: 172.57 mg/dL

Low Density Lipoprotein Cholesterol: 124.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.05 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.99 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: 6.95 %

Glucose [Mass/volume] in Blood: 117.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.24 mg/dL

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

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 139.11 mmol/L

Potassium [Moles/volume] in Blood: 4.66 mmol/L

Chloride [Moles/volume] in Blood: 104.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.75 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 233.75 mg/dL

Triglycerides: 174.19 mg/dL

Low Density Lipoprotein Cholesterol: 151.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.68 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.47 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: 6.95 %

Glucose [Mass/volume] in Blood: 105.94 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.39 mg/dL

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

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 140.29 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 107.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.51 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 205.36 mg/dL

Triglycerides: 183.12 mg/dL

Low Density Lipoprotein Cholesterol: 109.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 1.31 mg/g

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