

## Hematological and biochemical measurements at recruitment (2009)

Blood count (whole blood)	Lipid profile (serum)
Basophils	HDL-cholesterol
Eosinophils	LDL-cholesterol
Granulocytes	Total cholesterol
Lymphocytes	Total cholesterol / HDL - ratio
Monocytes	Triglycerides
Neutrophils	
Normoblasts	<b>Liver enzymes (serum)</b>
Relative nucleated erythrocytes	Aspartate aminotransferase - AST
White blood cells	Gamma-glutamyl transferase - GGT
Red blood cells	Alanine aminotransferase - ALT
Platelets	
Hemoglobin	<b>Renal function (serum)</b>
Glycated hemoglobin	Creatinine
Hematocrit	Uric acid
<b>Electrolytes (serum)</b>	<b>Thyroid function (serum)</b>
Calcium	Free thyroxine - T4
Chloride	Thyrotropin - TSH
Potassium	
Sodium	<b>Others (serum)</b>
	Albumin
	Glucose

## Hematological and biochemical measurements at recruitment (2012)

### Electrolytes (serum)

Calcium

Chloride

Potassium

Sodium

### Liver enzymes (serum)

Aspartate aminotransferase - AST

Gamma-glutamyl transferase - GGT

Alanine aminotransferase - ALT

### Lipid profile (serum)

Total cholesterol

Total cholesterol / HDL - ratio

HDL-cholesterol

Triglycerides

### Renal function (serum)

Creatinine

Uric acid

### Thyroid function (serum)

Free thyroxine - T4

Thyrotropin - TSH

### Others (serum)

Albumin

Glucose

## Antigenic measurements in COVID-19 serology datasets

SARS-CoV-2 Nucleocapsid Protein (NP).

SARS-CoV-2 spike Receptor Binding Domain (RBD).

SARS-CoV-2 Spike full-length antigen (SmT1).