



Patient	Sofia Rossi	Accession	SYN-2026-60192
Date of birth	28 Jul 1994 (31y)	Collected	15 May 2026 · 03:00
Sex	F	Received	15 May 2026 · 11:00
Patient ID	PAT-100644	Reported	20 May 2026
Insurance	Barmer · B-771204938	Ordering provider	Dr. H. Lindqvist — Cardiology
		Specimen	Serum (fasting), Serum

Lipid Panel

Chemistry · Serum (fasting)

Analyte	Result	Reference	Unit
Total Cholesterol	62	< 200	mg/dL
LDL Cholesterol	106	< 130	mg/dL
HDL Cholesterol	47	40 – 90	mg/dL
Triglycerides	28	< 150	mg/dL
Non-HDL Cholesterol	171 H !'	< 160	mg/dL

Total Cholesterol: Enzymatic
LDL Cholesterol: Calculated (Friedewald)

Inflammation Markers

Immunology · Serum

Analyte	Result	Reference	Unit
CRP	1.4	< 5.0	mg/L
ESR	9	< 20	mm/hr
Procalcitonin	0.31 H !'	< 0.25	ng/mL

CRP: Immunoturbidimetry

Comprehensive Metabolic Panel

Chemistry · Serum

Analyte	Result	Reference	Unit
Glucose	73	70 – 99	mg/dL
Sodium	143	136 – 145	mmol/L
Potassium	2.9	3.5 – 5.1	mmol/L
Chloride	105	98 – 107	mmol/L
Creatinine	1.24 H !'	0.60 – 1.10	mg/dL
eGFR	167	90 – 200	mL/min/1.73m ²
ALT	5	7 – 56	U/L
AST	20	10 – 40	U/L
Total Bilirubin	1.0	0.1 – 1.2	mg/dL
Albumin	3.7	3.5 – 5.0	g/dL

Glucose: Hexokinase

Interpretation

3 result(s) outside the reference interval (Non-HDL Cholesterol, Procalcitonin, Creatinine). Please interpret in clinical context; consider follow-up testing.

Dr. med. A. Novak, MD PhD

Authorized by (electronically signed)