



## LIPID CONTROL LEVEL 2 (LPD CONTROL 2)

Lot. No. 2968CH Cat. No. LE2662

Size 5 x 3ml Expiry 2025-03-28

Range

Analyte	unit	Target	low	high	methods
Apolipoprotein A-1	g/l	1.56	1.28	1.84	Immunoturbidimetric
	mg/dl	156	128	184	
	g/l	1.61	1.32	1.90	Nephelometric
	mg/dl	161	132	190	
Apolipoprotein B	g/l	1.16	0.95	1.37	Immunoturbidimetric
	mg/dl	116	95.1	137	
	g/l	1.17	0.96	1.38	Nephelometric
	mg/dl	117	95.9	138	
Cholesterol	mmol/l	5.82	5.06	6.58	Cholesterol Oxidase - Abell Kendall
	mg/dl	225	195	255	
	mmol/l	5.69	4.95	6.43	Siemens Dimension
	mg/dl	220	191	249	
	mmol/l	5.86	5.10	6.62	Cholesterol Oxidase - IDMS
	mg/dl	226	197	255	
HDL - Cholesterol	mmol/l	1.44	1.22	1.66	Direct Clearance Method
	mg/dl	55.6	47.1	64.1	
	mmol/l	1.23	1.05	1.41	Phosphotungstic acid pptn.
	mg/dl	47.5	40.5	54.5	
	mmol/l	1.36	1.16	1.56	Direct HDL Immunoseparation
	mg/dl	52.5	44.8	60.2	
	mmol/l	1.41	1.20	1.62	Direct HDL PEGME
	mg/dl	54.4	46.3	62.5	
	mmol/l	1.58	1.34	1.82	Direct HDL PPD
	mg/dl	61.0	51.7	70.3	
	mmol/l	1.32	1.12	1.52	Direct HDL Roche 4th Generation
	mg/dl	51.0	43.2	58.8	
mmol/l	1.57	1.33	1.81	HDL - Ultra	
mg/dl	60.6	51.3	69.9		
LDL - Cholesterol	mmol/l	3.72	3.16	4.28	Direct Clearance Method
	mg/dl	144	122	166	
	mmol/l	3.30	2.81	3.80	Calculated
	mg/dl	127	108	146	
	mmol/l	3.19	2.71	3.67	Selective detergent methods
	mg/dl	123	105	141	
Lipoprotein (a)	mg/dl	24.4	19.5	29.3	Immunoturbidimetric
	nmol/l	45.2	36.2	54.2	
Triglycerides	mmol/l	2.28	1.92	2.64	Lipase/GPO-PAP no correction
	mg/dl	202	170	234	
	mmol/l	2.38	2.00	2.76	Lipase/GK UV no correction
	mg/dl	211	177	245	

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Triglycerides	mmol/l	2.32	1.95	2.69	Lipase/Glycerol Dehydrogenase
	mg/dl	205	173	237	