

LDL-C Correction Factor Table for patients on cholesterol lowering medication

If untreated LDL-C levels are unobtainable, then the following table can be used to estimate untreated values. To achieve this, multiply the treated LDL-C value by the appropriate correction factor.

Statin / dose (mg)	Correction Factor
Ezetimibe 10	1.2
Pravastatin 10 20 40	1.2 1.3 1.5
Pravastatin + Ezetimibe 10 + 10 20 + 10 40 + 10	1.5 1.6 1.7
Simvastatin 10 20 40 80	1.4 1.6 1.7 1.9
Simvastatin + Ezetimibe 10 + 10 20 + 10 40 + 10 80 + 10	1.9 2.0 2.3 2.4
Atorvastatin 10 20 40 80	1.6 1.8 2 2.2
Atorvastatin + Ezetimibe 10 + 10 20 + 10 40 + 10 80 + 10	2 2.2 2.2 2.5
Rosuvastatin 5 10 20 40	1.8 1.9 2.1 2.4
Rosuvastatin + Ezetimibe 10 + 10 20 + 10 40 + 10	2.5 2.7 3.3