

Supplementary Online Content

Koren MJ, Sabatine MS, Giugliano RP, et al. Long-term low-density lipoprotein cholesterol-lowering efficacy, persistence, and safety of evolocumab in chronic treatment of hypercholesterolemia: results up to 4 years from the open-label OSLER-1 extension study. *JAMA Cardiol*. Published online March 14, 2017. doi:10.1001/jamacardio.2017.0747

eTable 1. Statin Use From First Evolocumab Dose to Last Day of Reporting

eTable 2. Other Lipid Parameters

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. Statin Use From First Evolocumab Dose to Last Day of Reporting

Statin Intensity at First Evolocumab Dose (Evolocumab + SOC n=1255)	Statin Intensity at Last Day of Evolocumab Reporting					Total
	No Statin Therapy	Unknow n Statin Therapy Intensity	Low-Intensity Statin Therapy	Moderate -Intensity Statin Therapy	High-Intensity Statin Therapy	
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)
No Statin Therapy	347 (27.6)	1 (0.1)	7 (0.6)	7 (0.6)	7 (0.6)	369 (29.4)
Unknown Statin Therapy Intensity	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Low-Intensity Statin Therapy	27 (2.2)	1 (0.1)	178 (14.2)	10 (0.8)	3 (0.2)	219 (17.5)
Moderate-Intensity Statin Therapy	76 (6.1)	0 (0.0)	17 (1.4)	312 (24.9)	13 (1.0)	418 (33.3)
High-Intensity Statin Therapy	12 (1.0)	0 (0.0)	1 (0.1)	24 (1.9)	212 (16.9)	249 (19.8)
Total	462 (36.8)	2 (0.2)	203 (16.2)	353 (28.1)	235 (18.7)	1255

eTable 2. Other Lipid Parameters

Study Visit Week	ApoB, mg/dL, mean (SE)	Lp(a), nmol/L, median (Q1, Q3)	Triglycerides, mg/dL, median (Q1, Q3)	HDL-C, mg/dL, mean (SE)	ApoA1, mg/dL, mean (SE)
Parent Baseline	111.3 (0.7)	37 (12.0, 125.0)	123.3 (93.0, 167.8)	53.6 (0.4)	154.6 (0.8)
OSLER-1 Week 64	60.6 (0.7)	19.0 (6.0, 76.0)	107.0 (81.0, 150.0)	58.0 (0.5)	162.5 (0.8)
OSLER-1 Week 100	62.0 (0.7)	21.0 (6.0, 74.0)	110.0 (82.0, 152.0)	59.5 (0.5)	165.2 (0.9)
OSLER-1 Week 160	63.6 (0.8)	19.0 (7.0, 74.0)	110.0 (82.0, 153.0)	58.6 (0.5)	166.1 (0.9)
OSLER-1 Week 208	66.5 (1.0)	19.0 (6.0, 86.0)	115.0 (83.0, 162.0)	58.4 (0.6)	167.1 (1.1)

Conversion factors for System International (SI) units: ApoA1, 1 mg/dL=0.3571 μ mol/L; ApoB, 1 mg/dL=0.0195 μ mol/L; HDL-C, 1 mg/dL=0.02586 mmol/L; triglycerides, 1 mg/dL=0.01129 mmol/L

Apo, apolipoprotein; HDL-C, high-density lipoprotein cholesterol; Lp(a), lipoprotein(a)