

Author(s) and Year

Low-density lipoprotein cholesterol

High-density lipoprotein cholesterol

Triglycerides

Author(s) and Year		Estimate [95% CI]	Risk of Bias								O
			D1	D2	D3	D4	D5	D6	D7		
Moderate											
Tynkkynen (DILGOM), 2018		0.93 [0.69, 1.25]	-	+	+	+	-	+	-	-	
Tynkkynen (EGCUT), 2018		0.80 [0.53, 1.21]	-	+	+	+	+	-	+	-	
Tynkkynen (FINRISK 97), 2018		1.09 [0.88, 1.35]	-	+	+	+	-	+	-	-	
Tynkkynen (WHITEHALL), 2018		0.69 [0.56, 0.85]	-	+	+	+	+	-	+	-	
RE Model for Subgroup (p = 0.25; I ² = 68.5%, τ ² = 0.04)		0.87 [0.69, 1.10]									
Serious											
Mielke, 2005		0.55 [0.25, 1.22]	X	+	+	+	+	+	-	X	
Schilling, 2017		1.07 [0.98, 1.17]	X	+	+	+	+	+	-	X	
RE Model for Subgroup (p = 0.65; I ² = 62.2%, τ ² = 0.14)		0.87 [0.47, 1.59]									
RE Model for all studies (p = 0.27; I ² = 73.0%, τ ² = 0.03)		0.90 [0.74, 1.09]	ROB Missing Evidence:							X	
			Judgement ■ Serious risk of bias ■ Moderate risk of bias ■ Low risk of bias ■ No information								