BMI on LDL−C SD

Study	doi	Mean Difference	MD	95%−CI	Weight (common)	Weight (random)
Wurtz et al. 2014	10.1371/journal.pmed.1001765		0.03	[0.01; 0.05]	98.3%	87.4%
Xu et al. 2017	10.1007/s00125−017−4396−y		−0.05	[−0.19; 0.09]	1.7%	12.6%
Common effect model			**0.03**	**[0.01; 0.05]**	**100.0%**	**−−**
Random effects model			**0.02**	**[−0.03; 0.07]**	**−−**	**100.0%**

Heterogeneity: $I^2 = 23\%$, $\tau^2 = 0.0008$, $p = 0.25$

−0.15 −0.05 0 0.05 0.1 0.15