

Study	SMD	SE(SMD)	Difference	SMD	95%-CI	Weight
GuYY_2017_Acarbose_D90	-0.0300	0.1100		-0.03	[-0.25; 0.19]	12.5%
ZhangXY_2021_Acarbose_D168	0.1800	0.2000		0.18	[-0.21; 0.57]	11.2%
ZhangYF_2020_Berberine_D84	0.8100	0.1100		0.81	[0.59; 1.03]	12.5%
WuH_2017_Metformin_D60	-0.6100	0.0400		-0.61	[-0.69; -0.53]	13.1%
WuH_2017_Metformin_D120	0.1500	0.0700		0.15	[0.01; 0.29]	12.9%
RenHH_2023_Metformin_D90	0.1900	0.1100		0.19	[-0.03; 0.41]	12.5%
ZhangXY_2021_Vlidagliptin_D168	0.0400	0.1200		0.04	[-0.20; 0.28]	12.4%
GuYY_2017_Glipizide_D90	-0.2500	0.0700		-0.25	[-0.39; -0.11]	12.9%
Random effects model (HK)				0.05	[-0.29; 0.40]	100.0%
Prediction interval					[-1.19; 1.29]	

Heterogeneity: $I^2 = 97\%$, $\tau^2 = 0.2266$, $p < 0.01$

