Study	SMD	SE(SMD)	Standardised Mean Difference	SMD	95%–CI	Weight
GuYY_2017_Acarbose_D90	−1.1884	0.1200		−1.19	[−1.42; −0.95]	12.5%
ZhangXY_2021_Acarbose_D168	−2.1193	0.1000		−2.12	[−2.32; −1.92]	13.0%
ZhangYF_2020_Berberine_D84	−1.3761	0.0800		−1.38	[−1.53; −1.22]	13.4%
WuH_2018_Metformin_D60	−1.4380	0.0800		−1.44	[−1.59; −1.28]	13.4%
WuH_2018_Metformin_D120	−1.3138	0.1000		−1.31	[−1.51; −1.12]	13.0%
Ren_2023_Metformin_D90	−0.9412	0.2000		−0.94	[−1.33; −0.55]	10.5%
ZhangXY_2021_Vlidagliptin_D168	−1.8225	0.1100		−1.82	[−2.04; −1.61]	12.8%
GuYY_2017_Glipizide_D90	−0.9758	0.1600		−0.98	[−1.29; −0.66]	11.5%
Random effects model (HK)				**−1.41**	**[−1.75; −1.08]**	**100.0%**
Prediction interval					**[−2.30; −0.52]**	

−2 −1 0 1 2

HbA1c

Heterogeneity: $I^2 = 91\%$, $\tau^2 = 0.1160$, $p < 0.01$