				Standar	dised Mea	n			
Study	SMD	SE(SMD)		Diff	erence		SMD	95%-CI	Weight
GuYY_2017_Acarbose_D90	0.3700	0.1400			- i -		0.37	[0.10; 0.64]	12.5%
ZhangXY_2021_Acarbose_D168	0.4400	0.1900			-	_	0.44	[0.07; 0.81]	10.9%
ZhangYF_2020_Berberine_D84	0.9500	0.0900					0.95	[0.77; 1.13]	14.0%
WuH_2017_Metformin_D60	0.2400	0.1800			+		0.24	[-0.11; 0.59]	11.3%
WuH_2017_Metformin_D120	0.2900	0.1600			+ :		0.29	[-0.02; 0.60]	11.9%
RenHH_2023_Metformin_D90	0.4500	0.1100					0.45	[0.23; 0.67]	13.4%
ZhangXY_2021_Vlidagliptin_D168	0.4600	0.1000					0.46	[0.26; 0.66]	13.7%
GuYY_2017_Glipizide_D90	-0.0900	0.1500		\neg	-		-0.09	[-0.38; 0.20]	12.2%
Random effects model (HK)							0.40	[0.15; 0.65]	100.0%
Prediction interval								[-0.40; 1.20]	
			–1	-0.5	0 0.5	1			
Heterogeneity: $I^2 = 85\%$, $\tau^2 = 0.0920$,	<i>p</i> < 0.01			K(05878				