		Standardised Mean		
Study	SMD SE(SMD)	Difference	SMD	95%-CI Weight
ZhangXY_2021_Acarbose_D168 -1 ZhangYF_2020_Berberine_D84 -1 WuH_2017_Metformin_D60 - WuH_2017_Metformin_D120 - RenHH_2023_Metformin_D90 ZhangXY_2021_Vlidagliptin_D168	5.0000       2.5700         5.0000       2.2600         2.0000       1.4200         -1.0000       2.1700         -3.0000       1.8400         1.0000       1.9400         4.5000       2.9800         0.0000       1.1200		-15.00 [ -12.00 -1.00 -3.00 1.00	[-20.04; -9.96] 12.0% -19.43; -10.57] 12.3% [-14.78; -9.22] 13.1% [ -5.25; 3.25] 12.4% [ -6.61; 0.61] 12.7% [ -2.80; 4.80] 12.6% [ -1.34; 10.34] 11.5% [ -2.20; 2.20] 13.3%
Random effects model (HK) Prediction interval  Heterogeneity: $I^2 = 93\%$ , $\tau^2 = 46.2974$ , $p$		-20 -10 0 10 20 richness		[–11.49; 1.33] 100.0% [–22.83; 12.67]