

Figure S2. Results of network meta-analysis of the clinical efficacy of ten GLP-1RAs. Data in each cell are hazard or odds ratios (95% credible intervals) for the comparison of row-defining treatment versus column-defining treatment. Significant results are marked \*. Sema=Semaglutide; Dula=Dulaglutide; Exe= Exenatide.

Sema2.0mg																					
-0.20*																					
(-0.78,0.38)	Sema1.0mg																				
-0.73	-0.53																				
(-1.56,0.10)	(-1.13,0.07)	Dula4.5mg																			
-0.64	-0.44	0.09																			
(-1.78,0.50)	(-1.42,0.55)	(-0.97,1.15)	Exe2.0mg																		
-0.84	-0.64*	-0.11	-0.21																		
(-1.54,-0.15)	(-1.04,-0.25)	(-0.73,0.50)	(-1.23,0.82)	Sema0.5mg																	
-0.97	-0.77	-0.23	-0.33	-0.12*																	
(-1.79,-0.14)	(-1.35,-0.18)	(-0.65,0.18)	(-1.38,0.75)	(-0.73,0.49)	Dula3.0mg																
-1.00*	-0.80	-0.27	-0.36	-0.16*	-0.04																
(-1.71,-0.29)	(-1.22,-0.39)	(-0.70,0.16)	(-1.35,0.62)	(-0.60,0.28)	(-0.46,0.38)	Dula1.5mg															
-1.26*	-1.06	-0.53	-0.63	-0.42*	-0.30	-0.26															
(-1.99,-0.54)	(-1.50,-0.63)	(-1.06,-0.01)	(-1.64,0.39)	(-0.87,0.04)	(-0.82,0.22)	(-0.58,0.05)	Dula0.75mg														
-1.55*	-1.35	-0.82	-0.92	-0.71*	-0.59	-0.55	-0.29														
(-2.52,-0.59)	(-2.13,-0.58)	(-1.70,0.06)	(-1.95,0.12)	(-1.54,0.12)	(-1.46,0.28)	(-1.33,0.23)	(-1.11,0.53)	PEX168200ug													
-1.64*	-1.44	-0.91	-1.01	-0.80*	-0.68	-0.64	-0.38	-0.09													
(-2.61,-0.68)	(-2.22,-0.67)	(-1.79,-0.04)	(-2.04,0.03)	(-1.63,0.03)	(-1.55,0.19)	(-1.42,0.14)	(-1.20,0.44)	(-0.66,0.48)	PEX168100ug												
-2.71*	-2.51*	-1.98*	-2.07*	-1.87*	-1.75*	-1.71*	-1.45*	-1.16*	-1.07*												
(-3.46,-1.96)	(-3.00,-2.02)	(-2.58,-1.38)	(-2.93,-1.22)	(-2.43,-1.30)	(-2.33,-1.16)	(-2.18,-1.24)	(-1.98,-0.91)	(-1.76,-0.56)	(-1.67,-0.46)	Placebo											

interventions
  fasting blood glucose