

**Figure S4. Network Meta-Analysis Results of the Effect of Antidiabetic Therapies on Change in Body Weight From Baseline**

ACA	-2.49 (-3.83, -1.15)	-0.19 (-1.42, 1.03)	2.05 (0.9, 3.21)	-0.99 (-2.45, 0.46)	2.07 (0.87, 3.28)	1.97 (0.6, 3.34)	1.98 (0.84, 3.11)	2.16 (0.79, 3.53)	-2.3 (-3.7, -0.9)	-1.29 (-2.61, 0.03)	-2.29 (-3.39, -1.18)	-2.54 (-3.73, -1.35)	-1.83 (-3.23, 0.43)	-0.06 (-1.26, 1.14)	1.5 (0.33, 2.67)	1.05 (-0.33, 2.43)	1.7 (0.12, 3.28)	-0.7 (-2.02, 0.62)	-2.16 (-3.45, -0.87)	-0.1 (-1.15, 0.95)	-3.37 (-5.23, -1.51)	-2.25 (-3.42, -1.09)	-0.16 (-1.33, 1.0)	-0.31 (-1.41, 0.78)	-0.14 (-1.26, 0.99)
2.49 (1.15, 3.83)	ALO/PIO	2.3 (1.48, 3.11)	4.54 (3.59, 5.5)	1.5 (0.19, 2.8)	4.56 (3.54, 5.59)	4.46 (3.26, 5.67)	4.46 (3.53, 5.4)	4.65 (3.43, 5.87)	0.19 (-1.75, 2.13)	1.2 (0.05, 2.35)	0.2 (-0.67, 1.08)	-0.05 (-1.05, 0.96)	0.66 (-0.59, 1.9)	2.43 (-1.43, 3.43)	3.99 (3.02, 4.96)	3.54 (2.32, 4.77)	4.39 (2.75, 5.63)	1.79 (0.63, 2.95)	0.33 (0.46, 1.12)	2.39 (1.55, 3.23)	-0.88 (-2.63, 0.87)	0.24 (-0.74, 1.21)	2.33 (1.35, 3.3)	2.18 (1.29, 3.06)	2.35 (1.43, 3.27)
0.39 (-1.03, 1.42)	ALO	2.25 (1.46, 3.03)	-0.8 (-1.98, 0.38)	2.27 (1.4, 3.14)	2.17 (1.09, 3.24)	2.17 (1.41, 2.93)	2.35 (1.27, 3.44)	-2.11 (3.96, -0.25)	-2.11 (-2.11, 0.08)	-2.79 (-2.79, 1.4)	-2.34 (-3.18, -1.51)	-1.64 (-2.76, -0.52)	-0.71 (-0.71, 0.98)	0.13 (0.89, 2.5)	1.69 (0.15, 2.34)	1.25 (0.56, 3.23)	1.89 (-1.53, 0.51)	-0.51 (-2.75, -1.19)	-1.97 (-0.53, 0.72)	0.09 (-4.84, -1.52)	-3.18 (-2.86, -1.26)	0.03 (-0.77, 0.84)	-2.06 (-0.82, 0.58)	-0.12 (-0.69, 0.8)	
-2.05 (-3.21, -0.9)	-4.54 (-5.5, -3.59)	-2.25 (-3.03, -1.46)	CANA	-3.05 (-4.12, -1.97)	0.02 (-0.74, 0.78)	-0.08 (-1.05, 0.89)	0.11 (-0.69, 0.53)	-3.34 (-6.16, -2.54)	-4.35 (-4.26, -2.43)	-4.36 (-4.84, -3.84)	-4.59 (-5.33, -3.87)	-3.89 (-4.89, -2.88)	-2.82 (-2.82, -1.4)	-2.11 (-1.2, 0.09)	-0.55 (-1.62, 0.92)	-1.0 (-3.69, -1.82)	-0.35 (-5.08, -3.34)	-2.75 (-6.3, -1.67)	-5.42 (-7.03, -3.81)	-4.33 (-4.97, -3.64)	-2.21 (-2.92, -1.52)	-2.37 (-2.85, -1.88)	-2.19 (-2.79, -1.59)		
0.99 (-0.46, 2.45)	-1.5 (-2.8, 0.19)	0.8 (-0.38, 1.98)	3.05 (1.97, 4.12)	COL	3.07 (1.9, 4.23)	2.97 (1.64, 4.29)	3.15 (1.89, 4.05)	-1.31 (-3.32, 0.71)	-0.3 (-0.54, 0.94)	-1.3 (-2.33, 0.26)	-1.54 (-2.67, -0.43)	-0.84 (-2.11, 2.08)	0.93 (1.41, 3.58)	2.49 (0.7, 3.39)	2.05 (-0.99, 1.58)	2.69 (-2.41, 0.08)	0.29 (-0.99, 1.58)	-1.17 (-0.11, 1.9)	0.89 (-4.21, -0.54)	-2.38 (-2.29, -0.24)	-1.26 (-0.29, 1.95)	0.83 (-0.3, 1.66)	0.68 (-0.21, 1.92)		
2.07 (-3.28, -0.87)	-4.56 (-5.59, -3.54)	-2.27 (-3.14, -1.4)	-0.02 (-0.78, 0.74)	-3.07 (-4.23, -1.9)	DAPA	-0.1 (-1.17, 0.96)	0.1 (-0.84, 0.64)	-0.1 (-0.98, 1.16)	-4.37 (-6.22, -2.53)	-3.37 (-6.36, -3.27)	-4.36 (-5.05, -3.67)	-4.66 (-5.24, -3.98)	-3.94 (-5.0, -2.81)	-2.13 (-2.96, -1.3)	-0.57 (-1.36, 0.21)	-1.02 (-1.69, 0.95)	-2.77 (-3.78, -1.77)	-2.15 (-5.2, -2.37)	-5.44 (-7.09, -3.79)	-4.33 (-5.11, -3.55)	-2.24 (-5.29, -1.51)	-2.39 (-3.05, -1.73)	-2.21 (-2.93, -1.49)		
-1.97 (-3.34, -0.6)	-4.46 (-5.67, -3.26)	-2.17 (-3.24, -1.09)	0.08 (-0.89, 1.05)	-2.97 (-4.29, -1.64)	0.1 (-0.96, 1.17)	EMPA/LINA	0.0 (-0.82, 0.82)	0.19 (-1.06, 1.44)	-4.27 (-6.23, -2.32)	-3.26 (-4.44, -2.09)	-4.26 (-5.14, -3.38)	-4.54 (-5.55, -3.47)	-3.8 (-5.07, -2.54)	-2.03 (-2.89, -1.17)	-0.47 (-1.46, 0.52)	-0.92 (-2.18, 0.34)	-0.27 (-1.74, 1.2)	-2.67 (-3.86, -1.48)	-4.13 (-5.27, -3.0)	-2.07 (-5.1, -1.37)	-5.34 (-5.23, -3.22)	-4.23 (-3.19, -1.38)	-2.11 (-3.06, -1.16)		
-1.98 (-3.11, -0.84)	-4.46 (-5.4, -3.53)	-2.17 (-2.93, -1.41)	0.08 (-0.53, 0.69)	-2.97 (-4.05, -1.89)	0.1 (-0.64, 0.84)	0 (-0.82, 0.82)	EMPA	0.19 (-0.81, 1.18)	-4.28 (-6.08, -2.47)	-3.27 (-4.16, -2.37)	-4.26 (-5.21, -3.81)	-4.54 (-4.81, -2.8)	-3.81 (-2.64, -1.43)	-2.03 (-1.11, 0.16)	-0.92 (-1.92, 0.08)	-0.28 (-1.53, 0.98)	-2.68 (-3.59, -1.76)	-4.14 (-4.98, -3.29)	-2.08 (-2.52, -1.63)	-5.35 (-6.94, -3.75)	-4.23 (-4.88, -3.58)	-2.29 (-2.78, -1.8)	-2.11 (-2.68, -1.54)		
-2.16 (-3.53, -0.79)	-4.65 (-5.87, -3.43)	-2.35 (-3.44, -1.27)	-0.11 (-1.12, 0.9)	-3.15 (-1.16, 0.98)	-0.09 (-1.44, 1.06)	-0.19 (-1.8, 0.81)	EXEN	-4.46 (-6.42, -2.5)	-3.45 (-6.45, -2.26)	-4.45 (-5.75, -3.65)	-4.7 (-5.28, -2.71)	-3.99 (-3.28, -1.16)	-2.22 (-1.69, 0.37)	-0.66 (-1.11, 0.31)	-0.46 (-1.93, 1.01)	-0.86 (-4.06, -1.66)	-2.86 (-5.48, -3.16)	-4.32 (-3.15, -1.37)	-2.26 (-7.3, -3.76)	-5.53 (-5.43, -3.4)	-4.41 (-3.34, -1.3)	-2.47 (-3.41, -1.53)	-2.3 (-3.27, -1.32)		
2.3 (0.9, 3.7)	-0.19 (-2.13, 3.75)	2.11 (0.25, 3.96)	4.35 (2.54, 4.16)	1.31 (-0.71, 3.32)	4.37 (2.53, 5.2)	4.27 (2.32, 6.23)	4.28 (2.47, 6.08)	4.46 (2.56, 4.42)	GLIB	1.01 (-0.91, 2.93)	0.01 (-1.77, 1.79)	-0.24 (-2.07, 1.6)	0.47 (-1.51, 1.45)	2.24 (0.4, 4.08)	3.8 (1.98, 5.62)	3.35 (1.39, 5.32)	4.0 (1.9, 6.1)	1.6 (-0.32, 3.52)	0.14 (-1.76, 2.04)	2.2 (0.45, 3.95)	-1.07 (-3.4, 1.26)	0.05 (-1.77, 1.86)	2.14 (0.32, 3.96)	1.99 (0.21, 3.76)	2.16 (0.37, 3.96)
1.29 (-0.03, 2.61)	-1.2 (-2.35, 0.05)	1.1 (0.08, 2.11)	3.34 (2.43, 4.26)	0.3 (-0.94, 1.54)	3.37 (2.37, 4.36)	3.26 (2.26, 4.56)	3.45 (2.62, 4.91)	1.01 (-0.22, 0.28)	GLIC	-1.0 (-1.84, 0.16)	-1.25 (-1.75, 0.67)	-0.54 (-2.26, 2.2)	1.23 (1.86, 3.72)	2.79 (1.14, 3.55)	2.35 (1.57, 4.41)	2.99 (-0.54, -1.72)	0.59 (-1.56, 0.22)	-0.87 (-0.39, 1.99)	1.19 (-3.82, -0.35)	-2.08 (-1.75, -0.17)	0.98 (-0.15, 1.81)	1.15 (0.37, 1.94)			
2.29 (1.18, 3.39)	-0.2 (-1.08, 1.67)	2.1 (1.4, 2.79)	4.34 (3.84, 4.48)	1.3 (3.67, 5.05)	4.36 (3.83, 5.14)	4.26 (3.81, 4.72)	4.45 (3.55, 5.4)	-0.01 (-1.79, 1.77)	1 (-0.16, 1.84)	GLIM	-0.25 (-0.89, 0.39)	0.46 (-0.5, 1.41)	2.23 (-1.68, 2.78)	2.39 (2.36, 4.32)	3.34 (2.86, 4.3)	3.34 (2.76, 5.22)	1.59 (0.74, 2.46)	0.13 (-0.64, 0.9)	2.19 (1.84, 2.54)	-1.08 (-2.66, 0.49)	0.03 (-0.55, 0.62)	2.13 (1.52, 2.74)	1.98 (1.59, 2.36)	2.15 (1.7, 2.61)	
2.54 (1.35, 3.73)	0.05 (-0.96, 1.05)	2.34 (1.51, 3.38)	4.59 (3.87, 5.31)	1.54 (0.41, 2.67)	4.61 (3.98, 5.24)	4.51 (3.83, 5.21)	4.7 (3.65, 5.75)	0.24 (-1.6, 2.07)	1.25 (0.28, 2.21)	0.25 (-0.39, 0.89)	GLIP	0.71 (-0.35, 1.76)	2.48 (-1.68, 3.27)	4.04 (3.3, 4.78)	3.59 (2.54, 4.65)	4.24 (2.94, 5.54)	1.84 (0.86, 2.81)	0.38 (-0.56, 1.31)	2.44 (1.88, 3.0)	-0.83 (-2.47, 0.8)	0.28 (-0.45, 1.02)	2.38 (1.63, 2.82)	2.23 (1.72, 3.08)		
1.83 (0.43, 3.23)	-0.66 (-1.9, 0.59)	1.64 (0.52, 2.76)	3.89 (2.88, 4.89)	0.84 (-0.47, 2.15)	3.91 (2.83, 5.2)	3.8 (2.84, 5.1)	3.81 (2.71, 5.28)	1 (-0.45, 1.51)	GLAR	1.77 (0.7, 2.85)	3.33 (2.33, 4.34)	2.89 (1.59, 4.18)	3.53 (2.03, 5.03)	1.13 (1.51, 2.36)	0.33 (1.51, 0.86)	1.73 (-0.33, 0.26)	-1.54 (-1.44, 0.6)	-0.42 (0.62, 2.72)	1.67 (0.64, 2.4)	1.69 (0.69, 2.7)					
0.66 (-1.14, 1.26)	-2.43 (-3.43, -1.43)	-0.13 (-0.98, 0.71)	2.11 (1.4, 2.82)	-0.93 (-2.08, 0.21)	2.13 (1.3, 2.96)	2.03 (1.17, 2.89)	2.22 (1.43, 2.64)	-2.24 (-2.2, 0.26)	-2.23 (-2.78, 1.68)	-2.79 (-3.27, 1.68)	-2.84 (-2.85, 0.7)	-2.77 (-2.85, 1.68)	-1.77 (-2.85, 0.7)	LINA	1.56 (0.83, 2.29)	1.11 (0.05, 2.18)	1.76 (0.45, 3.07)	-0.64 (-1.63, 0.35)	-2.1 (-0.62, 0.54)	-0.04 (-0.45, -1.67)	-3.31 (-0.87, 0.66)	-2.2 (-0.87, 0.37)	-0.1 (-0.75, 0.59)	-0.25 (-0.75, 0.59)	
-1.5 (-2.67, -0.33)	-3.99 (-4.96, -3.02)	-2.16 (-2.5, -0.89)	0.55 (-0.09, 1.2)	0.57 (-0.21, 1.36)	0.47 (-0.16, 1.11)	0.66 (-0.37, 1.69)	-3.8 (-5.62, -1.98)	-2.79 (-3.72, 1.86)	-4.04 (-4.78, -3.3)	-3.33 (-4.34, -2.33)	-2.98 (-2.29, 0.83)	-1.56 (-5.05, 2.03)	-1.05 (-3.07, 0.45)	LIRA	-0.45 (-1.48, 0.59)	0.2 (-1.09, 1.84)	-0.2 (-1.61, 1.25)	-2.2 (-4.55, -2.77)	-3.75 (-2.12, 1.08)	-1.66 (-6.49, -3.25)	-4.87 (-4.44, -3.07)	-2.19 (-2.38, 0.95)	-1.64 (-2.27, 1.01)		
-1.05 (-2.43, 0.33)	-3.54 (-4.77, -3.32)	-1.25 (-2.34, -0.15)	1 (-0.65, 2.1)	-2.05 (-3.43, 2.18)	0.92 (-0.08, 1.92)	1.11 (0.31, 1.9)	-3.35 (-5.32, 1.14)	-2.35 (-4.3, 2.38)	-3.34 (-4.05, -2.54)	-2.89 (-4.18, 1.59)	-2.89 (-2.18, 0.05)	-0.59 (-0.59, 1.48)	-1.11 (-0.59, 1.48)	LIX	0.65 (-0.83, 2.12)	-1.75 (-2.96, -0.55)	-1.75 (-4.38, -2.05)	-3.22 (-6.2, -2.65)	-1.15 (-2.42, 0.22)	-4.42 (-2.05, -2.56)	-3.31 (-2.24, -0.19)	-1.22 (-2.32, -0.42)	-1.37 (-2.18, 0.21)	-1.19 (-2.18, 0.21)	
-1.7 (-3.28, -0.12)	-1.49 (-5.63, -2.75)	-1.89 (-3.23, -0.56)	0.35 (-0.92, 1.62)	-2.69 (-4.24, -1.15)	0.37 (-0.95, 1.69)	0.27 (-1.2, 1.74)	0.28 (-0.98, 1.53)	-1.4 (-6.1, 1.9)	-2.99 (-4.41, -1.57)	-3.99 (-5.22, -2.76)	-2.19 (-5.54, -2.94)	-3.53 (-5.05, 2.03)	-1.76 (-3.07, 0.45)	MIG	-0.45 (-3.82, 0.98)	-1.76 (-5.26, -2.47)	-1.76 (-2.98, 0.62)	-0.65 (-7, -3.14)	-3.97 (-5.23, -2.67)	-1.86 (-3.14, -0.58)	-2.01 (-3.23, -0.79)	-1.84 (-3.08, -0.59)			
0.7 (-0.62, 2.02)	-1.79 (-2.95, -0.63)	0.51 (-0.51, 1.53)	2.75 (1.82, 2.69)	-0.29 (-1.58, 0.99)	2.77 (1.77, 3.78)	2.67 (1.48, 3.86)	2.86 (1.76, 3.59)	-1.6 (-3.52, 0.32)	-0.59 (-1.72, 0.54)	-1.59 (-2.46, 0.71)	-1.84 (-2.81, 0.86)	-1.23 (-3.56, 0.1)	0.64 (-0.35, 1.63)	2.2 (1.25, 3.16)	NAT	1.75 (0.98, 3.82)	0.6 (-2.56, -0.36)	0.6 (-0.2, 1.4)	-2.67 (-4.4, -0.94)	-1.55 (-0.43, 1.49)	-0.54 (-0.47, 1.25)	0.56 (-0.34, 1.46)			
2.16 (0.87, 3.45)	-0.33 (-1.12, 0.46)	1.97 (1.19, 2.75)	4.21 (3.34, 5.08)	1.17 (-0.08, 2.41)	4.24 (3.27, 5.2)	4.13 (3.57, 5.27)	4.34 (3.29, 4.98)	4.32 (3.16, 5.48)	-0.14 (-0.22, 1.96)	-0.14 (-0.9, 0.64)	-0.13 (-1.31, 0.56)	-0.87													