

Figure S6 . Network Meta-Analysis Results of the Effect of Antidiabetic Therapies on Risk of Confirmed Hypoglycemia

ACA (0.1, 94.46)	3.1 (0.03, 9.59)	0.56 (0.03, 9.13)	0.52 (0.06, 17.49)	1.0 (0.05, 33.48)	1.34 (0.02, 4.7)	0.28 (0, 1.61)	0.07 (0, 1.11)	0.05 (0.01, 1.94)	0.13 (0, 0.74)	1.1 (0.07, 18.46)	0.65 (0.04, 10.9)	0.55 (0.03, 11.14)	0.07 (0, 1.64)	0.4 (0.02, 8.92)	0.51 (0.04, 7.23)	0.03 (0, 1.53)	0.5 (0.03, 9.99)	0.58 (0.03, 10.69)	0.39 (0.02, 6.14)	0.68 (0.04, 11.85)	
0.32 (0.01, 9.86)	ALO	0.18 (0.02, 1.94)	0.17 (0.02, 1.85)	0.32 (0.03, 3.55)	0.43 (0.03, 7.22)	0.09 (0.01, 0.95)	0.02 (0, 0.34)	0.02 (0, 0.24)	0.04 (0, 0.38)	0.01 (0, 0.15)	0.35 (0.03, 3.72)	0.21 (0.02, 2.19)	0.18 (0.01, 2.32)	0.02 (0, 0.35)	0.13 (0.01, 1.89)	0.16 (0.02, 1.4)	0.01 (0, 0.36)	0.16 (0.01, 2.08)	0.19 (0.02, 2.19)	0.13 (0.01, 1.22)	0.22 (0.02, 2.4)
1.79 (0.1, 30.88)	5.55 (0.52, 59.88)	CANA	0.94 (0.23, 3.92)	1.79 (0.46, 6.91)	2.4 (0.32, 17.76)	0.5 (0.14, 1.83)	0.13 (0.02, 0.76)	0.09 (0.01, 0.56)	0.23 (0.09, 0.59)	0.08 (0.02, 0.29)	1.97 (0.55, 7.08)	1.17 (0.34, 4.02)	0.98 (0.18, 5.31)	0.13 (0.02, 0.87)	0.71 (0.11, 4.44)	0.91 (0.33, 2.51)	0.05 (0, 1.2)	0.9 (0.17, 4.82)	1.03 (0.23, 4.62)	0.7 (0.24, 2.07)	1.22 (0.31, 4.74)
1.91 (0.11, 33.23)	5.91 (0.54, 64.58)	1.06 (0.26, 4.43)	DAPA	1.9 (0.44, 8.29)	2.55 (0.32, 20.47)	0.53 (0.13, 2.16)	0.14 (0.02, 0.85)	0.1 (0.01, 0.63)	0.24 (0.07, 0.79)	0.08 (0.03, 0.25)	2.09 (0.52, 8.45)	1.25 (0.33, 4.71)	1.04 (0.18, 6.04)	0.13 (0.02, 0.97)	0.76 (0.11, 5.13)	0.97 (0.34, 2.76)	0.05 (0, 1.28)	0.96 (0.17, 5.32)	1.1 (0.24, 5.0)	0.74 (0.23, 2.4)	1.3 (0.3, 5.62)
1 (0.06, 17.65)	3.11 (0.28, 34.36)	0.56 (0.14, 2.17)	0.53 (0.12, 2.3)	EMPA	1.34 (0.26, 6.97)	0.28 (0.07, 1.06)	0.08 (0.01, 0.45)	0.05 (0.01, 0.32)	0.13 (0.05, 0.35)	0.04 (0.01, 0.17)	1.1 (0.34, 3.57)	0.66 (0.18, 2.39)	0.55 (0.1, 3.06)	0.07 (0.01, 0.5)	0.4 (0.06, 2.55)	0.51 (0.17, 1.49)	0.03 (0, 0.68)	0.5 (0.09, 2.8)	0.58 (0.12, 2.73)	0.39 (0.12, 1.26)	0.68 (0.17, 2.75)
0.75 (0.03, 18.76)	2.32 (0.14, 38.75)	0.42 (0.06, 3.09)	0.39 (0.05, 3.15)	0.75 (0.14, 3.87)	EMPA/LINA	0.21 (0.03, 1.52)	0.06 (0.01, 0.57)	0.04 (0, 0.4)	0.09 (0.02, 0.57)	0.03 (0, 0.25)	0.82 (0.14, 4.85)	0.49 (0.07, 3.48)	0.41 (0.04, 3.94)	0.05 (0, 0.61)	0.3 (0.03, 3.18)	0.38 (0.06, 2.34)	0.02 (0, 0.7)	0.38 (0.04, 3.6)	0.43 (0.05, 3.67)	0.29 (0.04, 1.92)	0.51 (0.07, 3.87)
3.59 (0.21, 60.67)	11.12 (1.06, 117.21)	2 (0.55, 7.34)	1.88 (0.46, 7.67)	3.58 (0.94, 13.6)	4.8 (0.66, 35.1)	EXEN	0.27 (0.05, 1.55)	0.18 (0.03, 1.1)	0.46 (0.18, 1.17)	0.16 (0.04, 0.59)	3.94 (1.12, 13.83)	2.35 (0.68, 8.13)	1.97 (0.56, 6.91)	0.25 (0.04, 1.7)	1.42 (0.23, 8.74)	1.82 (0.7, 4.76)	0.1 (0, 2.35)	1.81 (0.35, 9.43)	2.07 (0.46, 9.3)	1.4 (0.46, 4.3)	2.44 (0.64, 9.27)
13.37 (0.62, 287.65)	41.4 (2.95, 580.44)	7.45 (1.32, 4.2)	7.01 (1.18, 41.72)	13.31 (2.24, 79.08)	17.86 (1.76, 181.19)	3.72 (0.65, 21.46)	GLAR	0.68 (0.08, 5.85)	1.69 (0.36, 7.87)	0.58 (0.11, 3.01)	14.67 (2.58, 83.37)	8.74 (1.83, 41.81)	7.32 (0.94, 57.03)	0.94 (0.1, 8.89)	5.3 (0.6, 46.59)	6.78 (1.46, 31.4)	0.36 (0.01, 10.87)	6.72 (0.89, 50.49)	7.7 (1.32, 44.77)	5.21 (1.36, 19.98)	9.09 (1.5, 54.9)
19.78 (0.9, 435.16)	61.23 (4.25, 881.28)	11.03 (1.78, 68.28)	10.37 (1.58, 68.12)	19.69 (3.09, 125.54)	26.42 (2.48, 281.9)	5.51 (0.91, 33.4)	1.48 (0.17, 12.8)	GLIC	2.51 (0.5, 12.47)	0.86 (0.14, 5.33)	21.7 (3.61, 130.4)	12.92 (2.19, 76.35)	10.83 (1.33, 87.89)	1.39 (0.42, 4.59)	7.84 (1.97, 31.2)	10.02 (2.07, 48.56)	0.53 (0.02, 16.41)	9.94 (1.84, 53.73)	11.39 (1.61, 80.78)	7.7 (1.42, 41.64)	13.44 (2.11, 85.42)
7.89 (0.52, 120.83)	24.43 (2.61, 228.68)	4.4 (1.68, 11.49)	4.14 (1.27, 13.44)	7.86 (2.89, 21.39)	10.54 (1.77, 62.88)	2.2 (0.86, 5.62)	0.59 (0.13, 2.74)	0.4 (0.08, 1.98)	GLIM	0.34 (0.12, 0.99)	3.49 (3.49, 21.49)	5.16 (2.1, 12.66)	4.32 (1.02, 18.31)	0.56 (0.1, 3.12)	3.13 (0.64, 15.39)	4 (2.16, 7.41)	0.21 (0.01, 4.74)	3.97 (0.92, 17.08)	4.54 (1.28, 16.12)	3.07 (1.46, 6.45)	5.36 (1.94, 14.82)
23.03 (1.36, 390.38)	71.29 (6.73, 754.73)	12.84 (3.44, 48.45)	12.07 (4.06, 35.89)	22.93 (5.74, 91.58)	30.77 (4.06, 232.89)	6.41 (1.7, 24.14)	1.72 (0.33, 8.92)	1.16 (0.19, 7.23)	2.92 (1.01, 8.42)	GLIP	25.27 (6.8, 93.85)	15.05 (4.63, 48.89)	12.61 (2.31, 68.78)	1.62 (0.24, 11.1)	9.12 (1.43, 58.27)	11.67 (4.41, 30.87)	0.62 (0.03, 15.14)	11.57 (2.21, 60.49)	13.26 (3.45, 51.0)	8.97 (3.48, 23.1)	15.65 (3.9, 62.82)
0.91 (0.05, 15.34)	2.82 (0.27, 29.61)	0.51 (0.14, 1.83)	0.48 (0.12, 1.93)	0.91 (0.28, 2.94)	1.22 (0.21, 7.19)	0.25 (0.07, 0.89)	0.07 (0.01, 0.39)	0.05 (0.01, 0.28)	0.12 (0.05, 0.29)	0.04 (0.01, 0.15)	LINA	0.6 (0.18, 2.02)	0.5 (0.1, 2.61)	0.06 (0.01, 0.43)	0.36 (0.06, 2.19)	0.46 (0.18, 1.2)	0.02 (0, 0.6)	0.46 (0.09, 2.37)	0.52 (0.12, 2.33)	0.35 (0.12, 1.07)	0.62 (0.17, 2.31)
1.53 (0.09, 25.53)	4.74 (0.46, 49.21)	0.85 (0.25, 2.93)	0.8 (0.21, 3.03)	1.52 (0.42, 5.54)	2.04 (0.29, 14.56)	0.43 (0.12, 1.48)	0.11 (0.02, 0.55)	0.08 (0.01, 0.46)	0.19 (0.08, 0.48)	0.07 (0.02, 0.22)	1.68 (0.49, 5.7)	LIRA	0.84 (0.16, 4.33)	0.11 (0.02, 0.71)	0.61 (0.1, 3.63)	0.78 (0.31, 1.96)	0.04 (0, 0.99)	0.77 (0.15, 3.86)	0.88 (0.23, 3.4)	0.6 (0.27, 1.33)	1.04 (0.28, 3.84)
1.83 (0.09, 37.19)	5.66 (0.43, 74.36)	1.02 (0.19, 5.51)	0.96 (0.17, 5.54)	1.82 (0.33, 10.14)	2.44 (0.25, 23.47)	0.51 (0.14, 1.79)	0.14 (0.02, 1.06)	0.09 (0.01, 0.75)	0.23 (0.05, 0.98)	0.08 (0.01, 0.43)	2 (0.38, 10.47)	1.19 (0.23, 6.17)	LIX	0.13 (0.01, 1.14)	0.72 (0.09, 5.97)	0.93 (0.22, 3.83)	0.05 (0, 1.41)	0.92 (0.13, 6.52)	1.05 (0.17, 6.62)	0.71 (0.15, 3.36)	1.24 (0.22, 6.89)
14.19 (0.61, 329.56)	43.93 (2.87, 673.1)	7.91 (1.15, 54.23)	7.44 (1.03, 53.49)	14.13 (2.99, 62)	18.96 (1.64, 218.91)	3.95 (0.59, 26.51)	1.06 (0.11, 10.01)	0.72 (0.22, 2.36)	1.8 (0.32, 10.09)	0.62 (0.09, 4.21)	15.57 (2.34, 103.63)	9.27 (1.41, 60.77)	7.77 (0.88, 68.66)	NAT	5.62 (1.01, 31.26)	7.19 (1.34, 38.65)	0.38 (0.01, 12.36)	7.13 (1.09, 46.49)	8.17 (1.05, 63.47)	5.52 (0.92, 33.3)	9.64 (1.37, 67.67)
2.52 (0.11, 56.81)	7.81 (0.53, 115.47)	1.41 (0.23, 8.79)	1.32 (0.19, 8.98)	2.51 (0.39, 16.11)	3.37 (0.31, 36.17)	0.7 (0.11, 4.31)	0.19 (0.02, 1.66)	0.13 (0.03, 0.51)	0.32 (0.06, 1.57)	0.11 (0.02, 0.7)	2.77 (0.46, 16.81)	1.65 (0.28, 9.88)	1.38 (0.17, 11.4)	0.18 (0.03, 0.99)	PIO	1.28 (0.25, 6.48)	0.07 (0, 2.14)	1.27 (0.19, 8.27)	1.45 (0.2, 10.56)	0.98 (0.18, 5.42)	1.72 (0.27, 11.01)
1.97 (0.14, 28.16)	6.11 (0.71, 52.43)	1.1 (0.43, 0.4)	1.03 (0.36, 2.95)	1.97 (0.67, 5.75)	2.64 (0.43, 16.28)	0.55 (0.21, 1.44)	0.15 (0.03, 0.68)	0.1 (0.02, 0.48)	0.25 (0.13, 0.46)	0.09 (0.03, 0.23)	2.17 (0.84, 5.61)	1.29 (0.51, 3.25)	1.08 (0.26, 4.47)	0.14 (0.03, 0.75)	0.78 (0.15, 3.96)	PLC	0.05 (0, 1.11)	0.99 (0.25, 3.9)	1.14 (0.34, 3.82)	0.77 (0.37, 1.61)	1.34 (0.47, 3.84)
37.34 (0.65, 2131.44)	115.58 (2.77, 4818.97)	20.81 (0.84, 517.7)	19.57 (0.78, 491.77)	37.17 (1.47, 941.54)	49.88 (1.43, 1737.91)	10.39 (0.42, 254.14)	2.79 (0.09, 84.73)	1.89 (0.06, 58.46)	4.73 (0.21, 106.14)	1.62 (0.07, 39.78)	40.96 (1.68, 998.87)	24.39 (1.01, 590.23)	20.44 (0.71, 590.23)	2.63 (0.08, 85.58)	14.79 (0.47, 467.58)	18.92 (0.9, 398.91)	REP	18.76 (0.66, 530.73)	21.49 (0.81, 571.92)	14.54 (0.63, 334.73)	25.37 (1.01, 638.33)
1.99 (0.1, 39.57)	6.16 (0.48, 78.8)	1.11 (0.21, 5.93)	1.04 (0.19, 5.79)	1.98 (0.36, 10.98)	2.66 (0.28, 25.43)	0.55 (0.11, 2.89)	0.15 (0.02, 1.12)	0.1 (0.02, 0.54)	0.25 (0.06, 1.09)	0.09 (0.02, 0.45)	2.18 (0.42, 11.31)	1.3 (0.26, 6.52)	1.09 (0.15, 7.73)	0.14 (0.02, 0.91)	0.79 (0.12, 5.14)	1.01 (0.26, 3.97)	0.05 (0, 1.51)	ROSI	1.15 (0.19, 6.93)	0.77 (0.17, 3.48)	1.35 (0.25, 7.44)
1.74 (0.09, 32.26)	5.38 (0.46, 63.47)	0.97 (0.22, 4.33)	0.91 (0.24, 1.5)	1.73 (0.37, 8.15)	2.32 (0.27, 19.76)	0.48 (0.11, 2.17)	0.13 (0.02, 0.76)	0.09 (0.01, 0.62)	0.22 (0.06, 0.78)	0.08 (0.02, 0.29)	1.91 (0.43, 8.45)	1.13 (0.29, 4.38)	0.95 (0.15, 5.99)	0.12 (0.02, 0.95)	0.69 (0.09, 5)	0.88 (0.26, 2.96)	0.05 (0, 1.24)	0.87 (0.14, 5.28)	SAX	0.68 (0.22, 2.11)	1.18 (0.25, 5.61)
2.57 (0.16, 40.5)	7.95 (0.82, 77.14)	1.43 (0.48, 4.24)	1.35 (0.42, 4.35)	2.56 (0.79, 8.23)	3.43 (0.52, 22.63)	0.71 (0.23, 2.2)	0.19 (0.05, 0.74)	0.13 (0.02, 0.7)	0.33 (0.16, 0.68)	0.11 (0.04, 0.29)	2.82 (0.94, 8.46)	1.68 (0.75, 3.74)	1.41 (0.3, 6.63)	0.18 (0.03, 1.09)	1.02 (0.18, 5.62)	1.3 (0.62, 2.72)	0.07 (0, 1.58)	1.29 (0.29, 5.8)	1.48 (0.47, 4.61)	SITA	1.75 (0.53, 5.76)
1.47 (0.08, 25.66)	4.56 (0.42, 49.89)	0.82 (0.21, 3.19)	0.77 (0.18, 3.34)	1.47 (0.36, 5.9)	1.97 (0.26, 14.96)	0.41 (0.11, 1.56)	0.11 (0.02, 0.66)	0.07 (0.01, 0.47)	0.19 (0.07, 0.52)	0.06 (0.02, 0.26)	1.61 (0.43, 6.03)	0.96 (0.26, 3.55)	0.81 (0.15, 4.47)	0.1 (0.01, 0.73)	0.58 (0.09, 3.74)	0.75 (0.26, 2.14)	0.04 (0, 0.99)	0.74 (0.13, 4.07)	0.85 (0.18, 4.03)	0.57 (0.17, 1.89)	VILDA