Risk of Alzheimer's disease-related medication prescriptions in patients with type 2 diabetes (without obesity) (comparison between matched semaglutide vs other anti-diabetes medications groups)

Size/Group	Exposure Group	Comparison Group	Exposure Group Cases (Overall Risk)	Comparison Group Cases(Overall Risk)		HR (95% CI)
7,544	Semaglutide	Insulin	82 (1.09%)	119 (1.58%)	<u>-</u>	0.62 (0.47–0.83)
7,548	Semaglutide	Metformin	82 (1.09%)	121 (1.60%)	⊢ ■ -	0.65 (0.49–0.86)
7,507	Semaglutide	DPP-4i	82 (1.09%)	106 (1.41%)	├■	0.74 (0.55–0.98)
7,539	Semaglutide	SGLT2i	82 (1.09%)	102 (1.35%)	 ■ 	0.78 (0.59–1.05)
7,532	Semaglutide	SU	82 (1.09%)	114 (1.51%)	⊢ ■──	0.68 (0.51–0.91)
6,422	Semaglutide	TZD	74 (1.15%)	109 (1.70%)	⊢= →	0.64 (0.48–0.86)
7,539	Semaglutide	Other GLP-1RAs	82 (1.09%)	102 (1.35%)	 ■ 	0.78 (0.59–1.05)
					0.10 0.20 0.40 0.70 2.0 3.00 Hazard Ratio (HR)	5.00 8.00