Risk of first-time diagnosis of Alzheimer's disease in women with type 2 diabetes (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)
8,881	Semaglutide	Insulin	12 (0.14%)	48 (0.54%)	⊢	0.22 (0.12–0.42)
8,875	Semaglutide	Metformin	12 (0.14%)	35 (0.39%)	⊢	0.33 (0.17–0.63)
8,071	Semaglutide	DPP-4i	12 (0.15%)	31 (0.38%)	⊢—■	0.36 (0.18–0.70)
7,320	Semaglutide	SGLT2i	11 (0.15%)	22 (0.30%)	⊢	0.46 (0.22–0.91)
8,456	Semaglutide	SU	12 (0.14%)	34 (0.40%)	⊢	0.33 (0.17–0.63)
4,994	Semaglutide	TZD	11 (0.22%)	33 (0.66%)	⊢	0.30 (0.15–0.60)
8,864	Semaglutide	Other GLP-1RAs	12 (0.14%)	22 (0.25%)	 	0.53 (0.26–1.06)
					0.10 0.20 0.40 0.70 2.0 3.00 5.00 8 Hazard Ratio (HR)	.00