## 12-month negative control outcomes in patients with obesity and TUD (no T2D) (comparison between propensity-score matched cohorts: semaglutide vs smoking cessation medications)

Semaglutide cohort	Smoking cessation medications cohort		
# of cases (overall risk)	# of cases (overall risk)	HR (95% CI)	
de vs Nicotine replacement therapy (n=1,13	1/cohort)		
51 (4.5%)	45 (4.0%)	 ├ <b>=</b> -	1.13 (0.76–1.69)
14 (1.2%)	16 (1.4%)	<b>⊢</b> ■	0.87 (0.42–1.77)
41 (3.6%)	38 (3.4%)	<b>⊢</b> •-1	1.07 (0.69–1.66)
27 (2.4%)	28 (2.5%)	<b>⊢</b> •	0.96 (0.56–1.63)
glutide vs Bupropion/Varenicline (n=1,173/co	ohort)		
51 (4.3%)	54 (4.6%)	<del>-</del> -	0.95 (0.65–1.40)
17 (1.4%)	<10 (<0.9%)	H = -1	1.71 (0.78–3.74)
41 (3.5%)	45 (3.8%)	<b>⊢</b> •	0.91 (0.60–1.39)
28 (2.4%)	34 (2.9%)	<b>⊢</b> ■	0.83 (0.50-1.37)
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	0.	0.10 0.30 0.90 3.00 9.00	
		Hazard Ratio (HR)	
	# of cases (overall risk)  de vs Nicotine replacement therapy (n=1,13  51 (4.5%)  14 (1.2%)  41 (3.6%)  27 (2.4%)  glutide vs Bupropion/Varenicline (n=1,173/ce  51 (4.3%)  17 (1.4%)  41 (3.5%)	# of cases (overall risk) # of cases (overall risk)  de vs Nicotine replacement therapy (n=1,131/cohort)  51 (4.5%) 45 (4.0%) 14 (1.2%) 16 (1.4%) 41 (3.6%) 38 (3.4%) 27 (2.4%) 28 (2.5%)  plutide vs Bupropion/Varenicline (n=1,173/cohort)  51 (4.3%) 54 (4.6%) 17 (1.4%) <10 (<0.9%) 41 (3.5%) 45 (3.8%) 28 (2.4%) 34 (2.9%)	# of cases (overall risk) # of cases (overall risk)  de vs Nicotine replacement therapy (n=1,131/cohort)  51 (4.5%)