Stratification	ACM	ACM.HR (95% CI)	MACE	MACE.HR (95%
06.Obesity:No		0.75 (0.70, 0.70) *****		0.00 (0.00 0.05)
Q2 (12 – 14)	_	0.75 (0.72–0.78) ****		0.92 (0.90–0.95)
Q3 (15 – 16)	*	0.66 (0.63–0.70) ****	- I	0.88 (0.85–0.91)
Q4 (> 16)	•	0.62 (0.59–0.65) ****	•	0.84 (0.81–0.87)
06.Obesity:Yes	1 1	į		
Q2 (12 – 14)	-	0.90 (0.85–0.95) *	 	0.89 (0.86–0.93)
Q3 (15 – 16)	 	0.71 (0.66–0.75) ****	· · · · · · · · · · · · · · · · · · ·	0.84 (0.80-0.88)
Q4 (> 16)	=	0.71 (0.67–0.75) ****	-	0.87 (0.83-0.91)
07.COPD History:No			1 1 1	
Q2 (12 – 14)	#	0.78 (0.75–0.81) ****	# 1 1 1	0.91 (0.89-0.93)
Q3 (15 – 16)	+	0.68 (0.65–0.71) ****	•	0.87 (0.85-0.90)
Q4 (> 16)	-	0.66 (0.63–0.69) ****		0.85 (0.82-0.88)
07.COPD History:Yes				·
Q2 (12 – 14)		0.85 (0.80–0.91) **		0.90 (0.84-0.96)
Q3 (15 – 16)	-	0.68 (0.63–0.73) ****	-	0.84 (0.77–0.91)
Q4 (> 16)	-	0.64 (0.60–0.69) ****		0.86 (0.80–0.94)
08.Hypertension History:	No.			0.00 (0.00 0.01)
Q2 (12 – 14)	-	0.64 (0.56–0.74) ***		0.82 (0.75–0.89)
·	·	,	- 	` '
Q3 (15 – 16)		0.58 (0.49–0.68) ****	-	0.81 (0.74–0.90)
Q4 (> 16)		0.53 (0.45–0.62) ****		0.75 (0.68–0.83)
08. Hypertension History:	Yes ;		_ i i	
Q2 (12 – 14)		0.81 (0.79–0.84) ****	- - - - - - - - - -	0.92 (0.90–0.94)
Q3 (15 – 16)		0.69 (0.66–0.71) ****		0.87 (0.85–0.90)
Q4 (> 16)	•	0.66 (0.64–0.69) ****		0.86 (0.84–0.89)
09.T2DM History:No		į		
Q2 (12 – 14)	-	0.74 (0.71–0.78) ****		0.91 (0.89–0.94)
Q3 (15 – 16)	 	0.62 (0.58–0.65) ****		0.87 (0.84-0.90)
Q4 (> 16)	-	0.63 (0.59–0.66) ****	+ i i	0.86 (0.83-0.90)
09.T2DM History:Yes			1 1 1	
Q2 (12 – 14)	+	0.87 (0.83–0.91) ***	+	0.91 (0.87-0.94)
Q3 (15 – 16)	+	0.75 (0.71–0.79) ****	+	0.86 (0.82-0.90)
Q4 (> 16)	-	0.69 (0.65–0.72) ****	-	0.84 (0.81–0.88)
10.MACE History:No		,		,
Q2 (12 – 14)	-	0.69 (0.66–0.73) ****	-	0.91 (0.89–0.93)
Q3 (15 – 16)	+	0.63 (0.59–0.67) ****	-	0.87 (0.84–0.89)
Q4 (> 16)	-	0.64 (0.61–0.68) ****		0.85 (0.83–0.88)
10.MACE History:Yes		1 0.01 (0.01 0.00)		0.00 (0.00 0.00)
Q2 (12 – 14)	-	0.88 (0.85–0.92) ***	1 1 1	
Q2 (12 – 14) Q3 (15 – 16)	-	0.72 (0.68–0.75) ****		
·	-	, ,		
Q4 (> 16)		0.67 (0.64–0.71) ****		
11.Hypersomnia:No	-	0 00 (0 77 0 00) ****	1 1	0.04 (0.00, 0.00)
Q2 (12 – 14)	-	0.80 (0.77–0.83) ****		0.91 (0.89–0.93)
Q3 (15 – 16)	_	0.68 (0.65–0.70) ****	_	0.86 (0.84–0.89)
Q4 (> 16)	-	0.65 (0.63–0.68) ****	- I I	0.85 (0.82–0.87)
11.Hypersomnia:Yes	1 1			
Q2 (12 – 14)		1.14 (0.76–1.71)		→ 1.80 (1.30–2.49)
Q3 (15 – 16)		1.02 (0.66–1.57)		→ 1.24 (0.82–1.86)
Q4 (> 16)		0.65 (0.40–1.04)		→ 1.61 (1.11–2.32)
12.Insomina:No	1 1			
Q2 (12 – 14)	*	0.81 (0.79–0.84) ****	=	0.92 (0.90–0.94)
Q3 (15 – 16)	-	0.69 (0.66–0.71) ****	-	0.86 (0.84-0.89)
Q4 (> 16)	-	0.67 (0.64–0.69) ****	+	0.84 (0.82-0.87)
12.Insomina:Yes	1 1			
Q2 (12 – 14)	-	0.69 (0.61–0.79) ***		0.86 (0.78-0.95)
Q3 (15 – 16)		0.54 (0.46–0.63) ****	-	0.97 (0.86–1.10)
Q4 (> 16)	-	0.46 (0.39–0.54) ****		0.98 (0.87–1.11)
		` '		
()	0.1 0.5 1 1		0.1 0.5 1 1.2	