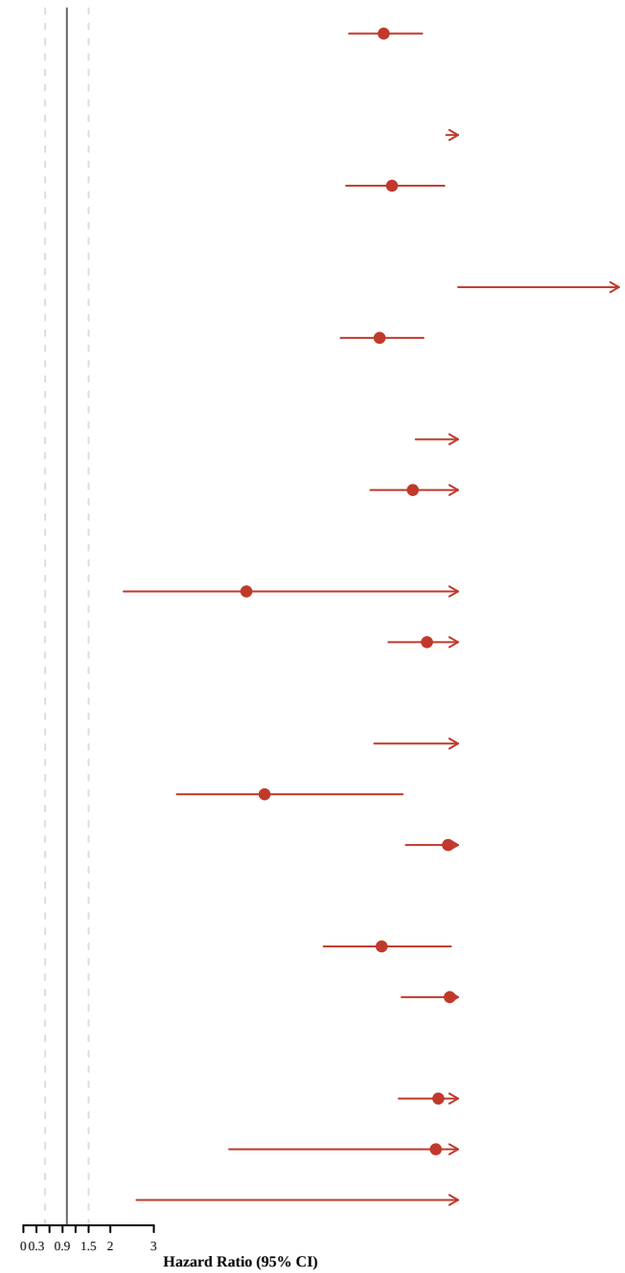
Subgroup Analysis: LC−COPD vs Healthy (Reference)

Subgroup	Healthy (N)	LC−COPD (N)	HR (95% CI)	p value
All participants				
All	458078	597	8.29 (7.49−9.18)	p < 0.001
Sex				
Female	251500	290	11.29 (9.73−13.10)	p < 0.001
Male	206578	307	8.48 (7.42−9.69)	p < 0.001
Age				
<60	267710	182	16.57 (13.70−20.03)	p < 0.001
=60	190368	415	8.20 (7.30−9.21)	p < 0.001
BMI				
<24 kg/m²	109185	158	10.96 (9.02−13.30)	p < 0.001
=24 kg/m²	346223	432	8.96 (7.98−10.06)	p < 0.001
Smoking				
Never	191709	19	5.13 (2.30−11.42)	p < 0.001
Ever	263847	574	9.29 (8.40−10.27)	p < 0.001
Alcohol				
Never	20457	21	13.42 (8.07−22.33)	p < 0.001
Previous	15200	33	5.55 (3.53−8.73)	p < 0.001
Current	420962	536	9.77 (8.80−10.85)	p < 0.001
Townsend Index				
=−2.17	231734	204	8.24 (6.91−9.84)	p < 0.001
>−2.17	225758	393	9.81 (8.70−11.06)	p < 0.001
Ethnicity				
White	429968	579	9.55 (8.63−10.56)	p < 0.001
Other	27301	15	9.49 (4.73−19.03)	p < 0.001
Unknown	809	3	11.21 (2.60−48.31)	p = 0.001**