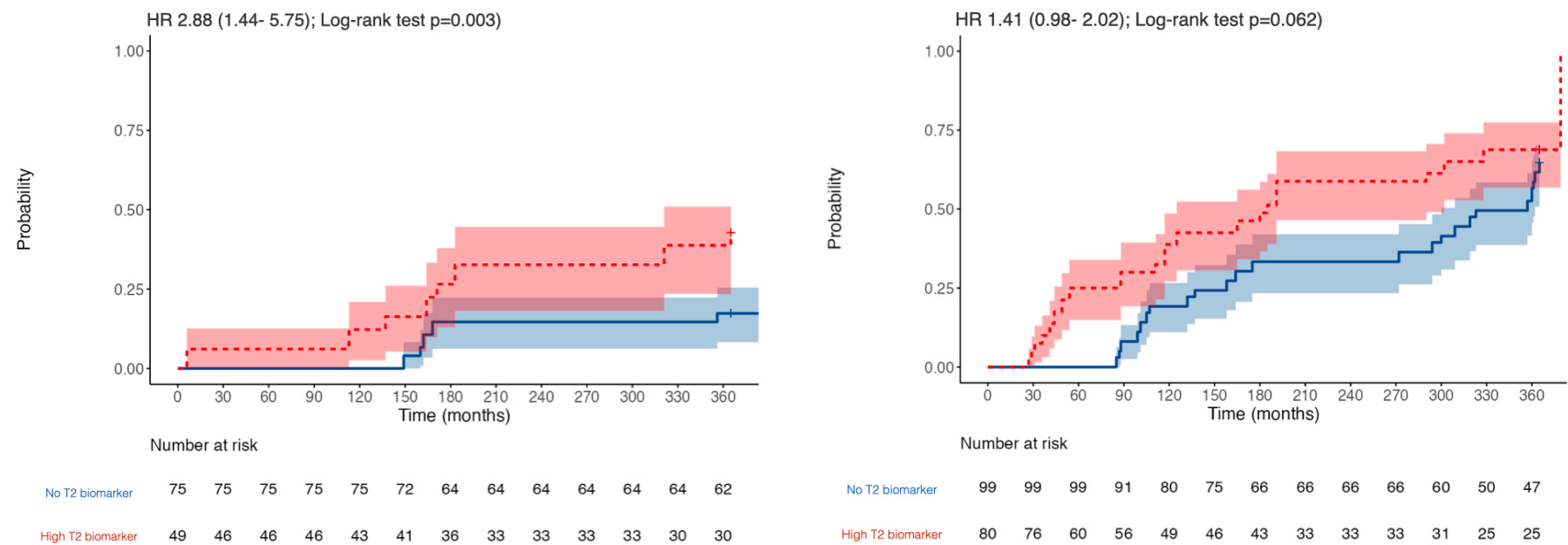# T2 BIOMARKERS AS PREDICTORS OF EXACERBATIONS OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE

SUPLEMENTARY FIGURES

S Figure 1- Kaplan-Meier analysis of time (days) to moderate or severe COPD exacerbations and Hazard Ratios (HR) in ICs treated population (right) and ICs-naïve population (left), after adjusting for age, gender, smoking, and stratified by high T2 biomarkers. See text for further explanation.

S Figure 2- Receiver operator curves (ROC) and predictive capacity analysis for T2 biomarkers detecting at least one moderate or severe COPD exacerbation stratified by ICS use (left) and smoking history (right)

	AUC	Sensitivity	Specifity	NPV	PPV
ICS	0,537	47.11%	60.34%	31.3%	71.2%
ICS naive	0,623	56.7 %	67.8%	78.6%	42.8%

	AUC	Sensitivity	Specifity	NPV	PPV
Smoker	0,537	40.6%	60.7%	65.9%	41.1%
Former smoker	0,585	50.0%	67.0%	49.6%	67.3%