

## Supplementary

**Table S1 Interaction analysis of NLR, TT3 and FT3.**

Variable	HR (95%CI)	p-value
<b>Model 1</b>		
TT3	0.51 (0.24-1.10)	0.085
NLR	1.17 (1.06-1.29)	0.002
TT3*NLR	0.89 (0.79-1.02)	0.084
<b>Model 2</b>		
FT3	0.74 (0.56-0.97)	0.030
NLR	1.13 (1.00-1.27)	0.044
FT3*NLR	0.98 (0.94-1.02)	0.397

**Abbreviations:** FT3 Free triiodothyronine; NLR, Neutrophil-to-lymphocyte ratio; TT3, Total triiodothyronine. Model 1 and model 2 were adjusted for age, sex, BMI, Amiodarone and LVEF.