

Supplementary Appendix

Association of health status metrics with clinical outcomes in patients with adult congenital heart disease and atrial arrhythmias

**This appendix has been provided by the authors to give readers additional information
about their work.**

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Figure S1. Flowchart of the study population

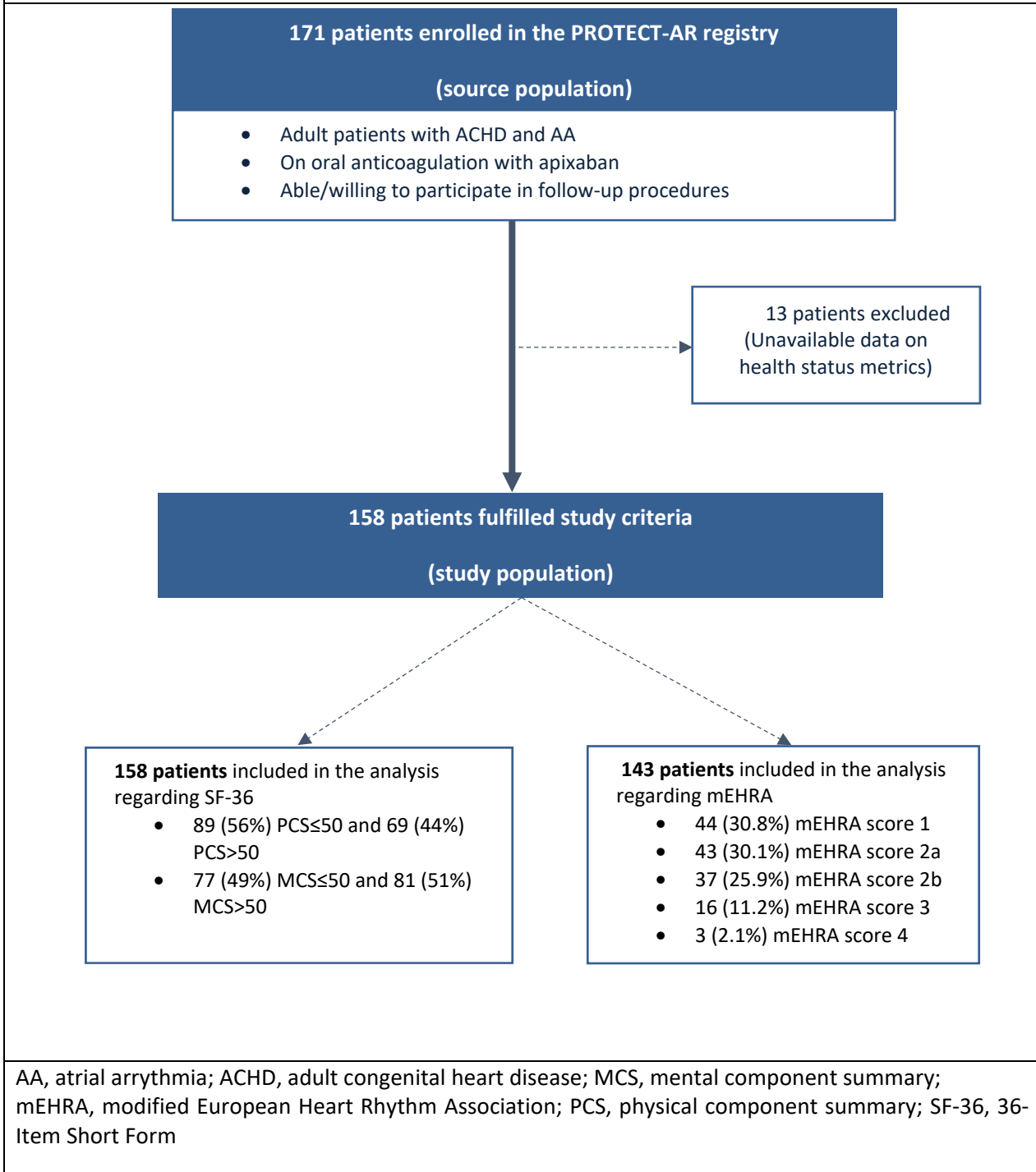


Table S1. Hazard ratios for outcomes at a median 20-month follow-up.

Outcomes	Unadjusted HR (95% CI)	P-value	Adjusted HR (95% CI)	P-value
Composite outcome				
PCS \leq 50	1.76 (0.31 to 1.03)	0.063	1.98 (1.02 to 3.84)	0.042
MCS \leq 50	1.64 (0.93 to 2.88)	0.088	1.41 (0.76 to 2.62)	0.283
mEHRA score	1.26 (0.98 to 1.62)	0.073	1.44 (1.03 to 2.00)	0.032
Components of the composite outcome				
Mortality from any cause				
PCS \leq 50	3.71 (0.42 to 33.23)	0.241	6.59 (0.53 to 81.53)	0.142
MCS \leq 50	1.01 (0.17 to 5.94)	0.993	1.21 (0.17 to 8.54)	0.847
mEHRA score	0.85 (0.35 to 2.05)	0.714	0.70 (0.25 to 1.96)	0.501
Major or clinically relevant non-major bleeding event				
PCS \leq 50	2.36 (0.93 to 6.00)	0.071	3.31 (1.05 to 10.46)	0.042
MCS \leq 50	0.50 (0.21 to 1.51)	0.102	0.62 (0.23 to 1.67)	0.346
mEHRA score	1.19 (0.82 to 1.72)	0.361	1.73 (0.98 to 3.03)	0.055
Hospitalization for any cause				
PCS \leq 50	1.14 (0.48 to 2.70)	0.769	1.01 (0.39 to 2.61)	0.979
MCS \leq 50	0.69 (0.29 to 1.64)	0.405	1.16 (0.45 to 2.99)	0.759
mEHRA score	1.36 (0.92 to 2.01)	0.122	1.39 (0.86 to 2.23)	0.182

Overview of the HRs for outcomes according to the PCS, MCS of the SF-36 and mEHRA score. PCS $>$ 50 and MCS $>$ 50 were used as reference. HRs with 95% confidence intervals and the respective p values are shown.

CI, confidence interval; HR, hazard ratio; MCS, mental component score; mEHRA score, modified European Heart Rhythm Association score; PCS, physical component score; SF-36, 36- Short Form-36.