

**Supplementary Material S3. Mean resource use within 180 days after discharge**

Mean (SD)	Intervention group (n=300)				Historical control group (n=580)	P**
	High risk (n=96)	Intermediate risk (n=174)	Low risk (n=30)	Total Intervention group (n=300)		
<b>Readmissions</b>						
Readmissions, cardiac	0.44 (0.82)	0.29 (0.67)	0.13 (0.43)*	0.32 (0.71)	0.68 (1.24)	<0.001
<b>Days readmitted (cardiac)</b>						
Days readmitted, cardiac	1.72 (4.54)	1.86 (6.26)	0.30 (0.92)*	1.66 (5.43)	3.85 (10.73)	<0.001
Days readmitted at ICU	0.10 (0.10)	0.00 (0.00)	0.00 (0.00)	0.00 (0.06)	0.03 (0.27)	0.034
<b>Readmission with pericardiocentesis</b>						
Parasternal approach	0.04 (0.20)	0.02 (0.15)	0.00 (0.00)	0.03 (0.16)	0.04 (0.21)	0.139
Subxiphoid procedure	0.01 (0.10)	0.00 (0.00)	0.00 (0.00)	0.00 (0.06)	0.02 (0.14)	0.096
Readmissions with thoracentesis	0.01 (0.10)	0.02 (0.15)	0.00 (0.00)	0.02 (0.13)	0.03 (0.17)	0.219
<b>Emergency room visits, total number</b>	0.10 (0.34)	0.09 (0.29)	0.10 (0.31)	0.10 (0.31)	0.15 (0.42)	0.035
<b>Outpatient consultations/procedures</b>						
Echocardiography	1.39 (0.90)	1.43 (1.02)	1.37 (1.00)	1.36 (0.98)	1.39 (1.06)	0.723
Pericardiocentesis	0.10 (0.31)	0.03 (0.18)	0.03 (0.18)	0.06 (0.23)	0.00 (0.00)	-
Thoracentesis	0.09 (0.29)	0.05 (0.21)	0.00 (0.00)	0.06 (0.23)	0.05 (0.23)	0.257
Heart failure consultations, cardiologist	0.07 (0.33)	0.07 (0.33)	0.03 (0.18)	0.07 (0.32)	0.08 (0.39)	0.372
Heart failure consultations, nurse-led	0.44 (0.69)*	0.30 (1.18)	0.20 (0.93)	0.31 (1.34)	0.28 (1.22)	0.508
Arrhythmia consultations, cardiologist	0.19 (0.55)	0.22 (0.63)	0.20 (0.48)	0.21 (0.64)	0.16 (0.57)	0.122
Arrhythmia consultations, nurse-led	0.14 (0.34)*	0.06 (0.28)	0.13 (0.43)	0.09 (0.32)	0.06 (0.26)	0.061
Other (unspec.) cardiology consultations, cardiologist	0.19 (0.55)	0.26 (0.72)	0.37 (0.81)	0.25 (0.68)	0.51 (1.07)	<0.001
Other (unspec.) cardiology consultations, nurse-led	0.09 (0.46)	0.11 (0.41)	0.03 (0.18)	0.10 (0.41)	0.19 (0.61)	0.001
Cardiac Surgery consultations	0.09 (0.36)	0.05 (0.24)	0.13 (0.43)	0.07 (0.30)	0.18 (1.19)	<0.001
<b>General practitioner</b>						
Direct consultations, normal opening hours	6.81 (5.07)	7.41 (5.89)	7.33 (5.47)	7.21 (5.58)	8.73 (6.76)	<0.001
Telephone consultations, normal opening hours	3.05 (2.89)	2.70 (2.89)	2.20 (1.81)	2.76 (2.81)	4.24 (4.58)	<0.001
Out-of-hours consultations	0.96 (2.14)	0.83 (1.93)	0.80 (1.42)	0.87 (1.95)	1.25 (2.30)	<0.001

\* Denotes statistical significant difference from intermediate risk group ascertained by Poisson regression

\*\* P&lt;0.05 between the intervention group and the propensity matched control group