Table S1 The baseline characteristics of confounders before and after adjustment with propensity score matching

| Variables                              | All          | Men       | Women     | P value |
|----------------------------------------|--------------|-----------|-----------|---------|
|                                        | N=377        | n=251     | n=126     |         |
| Before adjustment with propensity score matching |              |           |           |         |
| ≥75 years, n (%)                       | 225(59.7)    | 138(55.0) | 87 (69.1) | < 0.0001|
| Hypertension, n (%)                    | 303(80.4)    | 198(78.9) | 105(83.3) | 0.036   |
| Diabetes mellitus, n (%)               | 103(27.3)    | 66(26.3)  | 37(29.4)  | < 0.0001|
| CHD, n (%)                             | 184(48.8)    | 137(54.6) | 47(37.3)  | < 0.0001|
| Chronic heart failure, n (%)           | 56(14.9)     | 44(17.5)  | 15(11.9)  | 0.001   |
| Impaired renal function, n (%)         | 172(45.6)    | 104(41.4) | 68(54.0)  | 0.044   |
| AF, paroxysmal / persistent, n (%)     | 128(34.0)    | 75(29.9)  | 53(42.1)  | 0.013   |
| AF, permanent, n (%)                   | 249(66.1)    | 176(70.1) | 73(57.9)  | 0.013   |
| After adjustment with propensity score matching |              |           |           |         |
| Age, ≥75 years, n (%)                  | 225 (59.7)   | 150 (59.8)| 75 (59.3) | 0.923   |
| Hypertension, n (%)                    | 299 (79.3)   | 201 (80.1)| 98 (77.6) | 0.568   |
| Diabetes mellitus, n (%)               | 98 (26.0)    | 67 (26.8) | 31 (24.5) | 0.640   |
| CHD, n (%)                             | 183 (48.5)   | 122 (48.7)| 61 (48.1) | 0.920   |
| Chronic heart failure, n (%)           | 61 (16.3)    | 41 (16.4) | 20 (16.1) | 0.946   |
| Impaired renal function, n (%)         | 171(45.4)    | 116(46.2) | 55(43.7)  | 0.687   |
| AF, paroxysmal / persistent, n (%)     | 126(33.4)    | 85(33.9)  | 41(32.5)  | 0.975   |
| AF, permanent, n (%)                   | 245(65.0)    | 163(64.9) | 82(65.1)  | 0.943   |

Categorical variables are expressed as frequencies (n) and percentages (%).
CHD = coronary heart disease; AF = atrial fibrillation.