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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Supplemental Table 1 Association between RV-index and the combined endpoint (adjusted for each of the three adjustment sets)

|  |  |  |
| --- | --- | --- |
|  | Hamburg | Heidelberg |
|  | **Adjusted for sex and age** | **Adjusted for sex, age and NT-proBNP** | **Adjusted for sex, age, NT-proBNP and 6MWD** | **Adjusted for sex and age** | **Adjusted for sex, age and NT-proBNP** | **Adjusted for sex, age, NT-proBNP and 6MWD** |
|  | **HR****(95% CI)** | **p** | **HR****(95% CI)** | **p** | **HR****(95% CI)** | **p** | **HR****(95% CI)** | **p** | **HR****(95% CI)** | **p** | **HR****(95% CI)** | **p** |
| RV-index(per 100 points increase) | 1.26(1.08, 1.47) | 0.0027 | 1.22(1.05, 1.42) | 0.011 | 1.21(1.04, 1.40) | 0.014 | 2.27(1.46, 3.51) | <0.001 | 2.74(1.65, 4.53) | <0.001 | 2.28(1.25, 4.15) | 0.0070 |
| Age atright heartcatheter | 1.03(1.01, 1.06) | 0.013 | 1.03(1.00, 1.06) | 0.023 | 1.03(1.00, 1.05) | 0.055 | 1.06(1.00, 1.11) | 0.044 | 1.07(1.01, 1.14) | 0.021 | 1.06(1.00, 1.13) | 0.058 |
| Sex (male) | 0.92(0.47, 1.80) | 0.80 | 1.04(0.51, 2.10) | 0.92 | 1.05(0.52, 2.12) | 0.89 | 0.60(0.21, 1.75) | 0.35 | 0.90(0.28, 2.85) | 0.86 | 0.72(0.21, 2.41) | 0.59 |
| NT-proBNP | … | … | 1.00(1.00, 1.00) | 0.097 | 1.00(1.00, 1.00) | 0.24 | … | … | 1.00(1.00, 1.00) | 0.20 | 1.00(1.00, 1.00) | 0.15 |
| 6-minutewalk test | … | … | … | … | 1.00(1.00, 1.00) | 0.39 | … | … | … | … | 1.00(0.99, 1.00) | 0.27 |

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