

Table 5. Clinical characteristics according to the modified H₂FPEF score

| | All patients (n = 497) | The modified H ₂ FPEF score | | | P value |
|--------------------------------|---------------------------|--|---|--|--------------------|
| | | Low-score group (0-3 point) (n = 107) | Intermediate-score group (4-6 point) (n = 204) | High-score group (7-9 point) (n = 186) | |
| H₂FPEF score | | | | | |
| Heavy | (2pts) | 299 (60.2) | 26 (24.3) | 112 (54.9) | 161 (86.6) <0.001 |
| BMI ≥ 25 kg/m ² (%) | | | | | |
| Hypertension | (1pt) | 313 (63.0) | 45 (42.1) | 128 (62.7) | 140 (75.3) <0.001 |
| ≥ 2 antihypertensive drugs (%) | | | | | |
| Atrial Fibrillation | (3pts) | 271 (54.5) | 1 (0.9) | 84 (41.2) | 186 (100.0) <0.001 |
| History of AF (%) | | | | | |
| Pulmonary hypertension | (1pt) | 181 (36.4) | 13 (12.1) | 73 (35.8) | 95 (51.1) <0.001 |
| PAP ≥ 35 mm Hg (%) | | | | | |
| Elder | (1pt) | 409 (82.3) | 77 (72.0) | 170 (83.3) | 162 (98.9) <0.001 |
| Age ≥ 60 years (%) | | | | | |
| Filling Pressure | (1pt) | 429 (86.3) | 76 (71.0) | 176 (86.3) | 177 (95.2) <0.001 |
| E/e' (septal) ≥ 9 (%) | | | | | |

Data are number of patients (%). BMI, body mass index; AF, paroxysmal/persistent atrial fibrillation; PAP, pulmonary artery systolic pressure; E/e' (septal), the ratio of early transmitral flow velocity to tissue doppler early diastolic mitral annular velocity (septal).