

**Supplemental Table 1. Baseline patient characteristics and below/above median levels of each ANP molecular forms.**

	Below median total ANP (< 94.5 pM)	Above median total ANP (≥ 94.5 pM)	Below median beta ANP (< 6.1 pM)	Above median beta ANP (≥ 6.1 pM)	Below median proANP (< 8.1 pM)	Above median proANP (≥ 8.1 pM)
Patient number	87	86	87	86	86	87
Age (y.o.)	76 (70, 80)	75 (65, 79)	75 (69, 80)	75 (65, 79)	75 (68, 80)	75 (66, 80)
Gender (female %)	29 (36)	31 (33)	26 (30)	34 (40)	30 (35)	30 (35)
BMI (kg/m <sup>2</sup> )	22.9 (20.8, 25.2)	23.5 (20.9, 26.1)	22.3 (20.6, 25.3)	24.0 (21.1, 26.6)	23.9 (21.6, 25.6)	22.7 (20.3, 25.2)
NYHA class						
Class III or IV, N (%)	79 (91)	85 (98)	82 (94)	83 (96)	79 (92)	85 (98)
<b>Vital signs on admission</b>						
Systolic BP (mmHg)	143 (113, 159)	127 (107, 146) *	136 (115, 157)	134 (106, 158)	141 (119, 159)	130 (104, 150) *
Heart rate (bpm)	86 (71, 106)	88 (70, 106)	85 (70, 101)	87 (71, 107)	86 (73, 107)	86 (70, 106)
<b>Echocardiography</b>						
LVDd (mm)	54 (46, 61)	58 (49, 65) *	55 (46, 62)	57 (48, 64) *	51 (45, 59)	60 (52, 68) *
LVDs (mm)	40 (33, 52)	48 (37, 59) *	41 (32, 53)	48 (37, 59) *	39 (30, 48)	52 (41, 62) *
LVEF (%)	38 (28, 53)	28 (20, 47) *	43 (23, 56)	30 (21, 43) *	47 (32, 55)	25 (19, 35) *
LADs (mm)	48 (39, 52)	49 (43, 53)	47 (39, 53)	48 (42, 53)	45 (38, 51)	49 (44, 55) *
<b>Laboratory data</b>						
Hemoglobin (g/dl)	12.1 (10.5, 13.6)	11.9 (10.6, 13.4)	11.9 (10.2, 13.2)	12.4 (10.7, 13.6)	12.4 (10.0, 13.6)	11.9 (10.7, 13.4)
eGFR (ml/min/1.73m <sup>2</sup> )	50.4 (36.8, 61.5)	40.2 (29.3, 56.5) *	49.0 (35.4, 62.8)	41.4 (31.7, 55.2)	51.0 (37.0, 65.2)	39.7 (30.4, 53.6) *
Hs-cTnT	0.028 (0.019, 0.055)	0.040 (0.027, 0.067)	0.036 (0.021, 0.072)	0.036 (0.021, 0.052)	0.029 (0.018, 0.052)	0.040 (0.027, 0.072) *
Plasma aldosterone (ng/dl)	74.1 (38.3, 120.7)	89.2 (49.7, 193.0)	70.9 (42.1, 113.0)	93.0 (41.9, 211.3) *	84.5 (37.8, 130.5)	79.0 (46.4, 188.8)
Total plasma BNP (pmol)	63.3 (35.6, 141.4)	155.0 (105.1, 219.6) *	87.1 (49.2, 145.6)	163.4 (93.9, 246.2) *	60.5 (32.6, 102.4)	178.9 (127.2, 247.2) *
Cyclic GMP (pmol/ml)	8.4 (6.1, 13.3)	16.0 (12.5, 21.1) *	9.1 (6.4, 14.8)	15.5 (10.0, 21.0)	8.8 (6.1, 15.6)	15.0 (10.0, 19.0) *