

SUPPLEMENTARY MATERIALS

Table S1. Concordance with institutional guidelines for ATII use				
Study ID	Diagnosis of Distributive Shock	VTE Prophylaxis/Treatment or Contraindication	Stress-dose steroids	Methylene blue
1	Yes	INR 3.5	Yes	No
2	Yes	Yes	Yes	No
3	Yes	Yes	Yes	Yes
4	Yes	Yes	Yes	Yes
5	Yes	Yes	Yes	No
6	No	Held for surgery	No	Yes
7	Yes	Yes	Yes	No
8	Yes	Yes	Yes	No
9	Yes	PLT < 50	Yes	Yes
10	Yes	Yes	Yes	No
11	Yes	Yes	Yes	No
12	Yes	Yes	Yes	No
13	Yes	PLT < 50	Yes	No
14	Yes	Yes	Yes	No
15	Yes	Yes	Yes	Yes
16	Yes	INR 4.5	Yes	No

INR = International Normalized Ratio; PLT = platelet; VTE = venous thromboembolism

Table S2. Patient heart rate during ATII therapy					
Study ID	HR at ATII Initiation	HR at 5 minutes post-ATII	HR at 1 hour post-ATII	HR at 2 hours post-ATII	HR at 3 hours post-ATII
1	126	131	128	136	133
2	139	Unknown	152	154	149
3	96	101	96	88	94
4	92	91	90	90	90
5	120	121	121	119	115
6	80	80	80	121	110
7	171	173	178	172	174
8	152	150	147	144	146
9	120	120	122	122	123
10	101	100	102	N/A	N/A
11	128	127	127	129	113
12	157	Unknown	127	132	151
13	126	131	128	136	133
14	139	Unknown	152	154	149
15	137	132	122	112	114
16	99	99	100	100	101
Median (IQR)	126 (101, 139)	121 (100, 131)	125 (102, 133)	129 (116, 140)	123 (112, 148)

ATII = angiotensin II; HR = heart rate

Supplementary Figure 1. Vasopressor and inotrope dosages peri-ATII initiation

Figure 1a. Vasopressor and inotrope dosages peri-ATII initiation for patients 1-4

Figure 1b. Vasopressor and inotrope dosages peri-ATII initiation for patients 5-8

Figure 1c. Vasopressor and inotrope dosages peri-ATII initiation for patients 9-12

Figure 1d. Vasopressor and inotrope dosages peri-ATII initiation for patients 13-16

Figures details vasopressor/inotrope doses starting at 1 hour (T-1) before ATII initiation (A) up to 6 hours after ATII initiation (T6). Open circles indicate initiation of a vasopressor/inotrope, while a square indicates discontinuation. Downwards and upwards triangles indicate a dose decrease or increase, respectively. Continuation of a black line indicates a stable dose of the vasopressor/inotrope.