

SUPPLEMENTAL MATERIAL

Table S1. Echocardiographic Indices of Right Ventricular Diastolic Function.

Indices	N	value
Tricuspid E, cm/s	103	58±19
Tricuspid A, cm/s	82	37±13
Tricuspid DT, ms	94	151±44
Tricuspid E/A	82	1.6±0.6
Tricuspid e', cm/s	114	9±5
Tricuspid E/e'	96	6±3
IVC size/collapsibility	129	---

N: Number of patients with variable assessed

IVC: Inferior vena cava; E: tricuspid inflow early velocity; A: tricuspid inflow late or atrial velocity; e': tricuspid annular tissue Doppler early velocity; DT: Deceleration time

Table S2. Echocardiographic Predictors of RAP >10 mmHg.

	AUC	p
Tricuspid E, cm/s	0.516	0.611
Tricuspid A, cm/s	0.505	0.684
Tricuspid E/A	0.521	0.480
Tricuspid DT	0.529	0.285
Tricuspid e', cm/s	0.579	0.102
Tricuspid E/e'	0.624	0.014
Dilated IVC	0.766	<0.001
Dilated IVC +reduced collapse	0.742	<0.001

RAP: Right atrial pressure; AUC: Area under the curve

Figure S1. Kaplan Meier curves comparing event-free survival based on inferior vena cava size and collapsibility (IVC hemodynamics).

