

Determinants of prognosis <sup>a</sup> (estimated 1-year mortality)	Low risk <5%	Intermediate risk 5–10%	High risk >10%
Clinical signs of right heart failure	Absent	Absent	Present
Progression of symptoms	No	Slow	Rapid
Syncope	No	Occasional syncope <sup>b</sup>	Repeated syncope <sup>c</sup>
WHO functional class	I/II	III	IV
6MWD	>440 m	165–440 m	<165 m
Cardiopulmonary exercise testing	Peak VO <sub>2</sub> >15 ml/min/kg (>65% pred.) VE/VCO <sub>2</sub> slope <36	Peak VO <sub>2</sub> 11–15 ml/min/kg (35–65% pred.) VE/VCO <sub>2</sub> slope 36–44.9	Peak VO <sub>2</sub> <11 ml/min/kg (<35% pred.) VE/VCO <sub>2</sub> slope ≥45
NT-proBNP plasma levels	BNP <50 ng/l NT-proBNP <300 ng/l	BNP 50–300 ng/l NT-proBNP 300–1400 ng/l	BNP >300 ng/l NT-proBNP >1400 ng/l
Imaging (echocardiography, CMR imaging)	RA area <18 cm <sup>2</sup> No pericardial effusion	RA area 18–26 cm <sup>2</sup> No or minimal pericardial effusion	RA area >26 cm <sup>2</sup> Pericardial effusion
Haemodynamics	RAP <8 mmHg CI ≥2.5 l/min/m <sup>2</sup> SvO <sub>2</sub> >65%	RAP 8–14 mmHg CI 2.0–2.4 l/min/m <sup>2</sup> SvO <sub>2</sub> 60–65%	RAP >14 mmHg CI <2.0 l/min/m <sup>2</sup> SvO <sub>2</sub> <60%