



Supplementary figure 1 | **Transoesophageal echocardiography in a patient with dynamic mitral regurgitation.** The patient was hypotensive, with moderate mitral regurgitation shown with **a** | colour Doppler imaging and **b** | continuous-wave Doppler imaging. With volume and pressor loading, the patient developed free mitral regurgitation, with **c** | lack of mitral leaflet coaptation and **d** | a dense, dagger-shaped continuous-wave Doppler signal, with a fall in the pressure difference between the left ventricle and left atrium, confirming the dynamic nature of the regurgitation.