

Royal Northshore Hospital TOE review for MitraClip/TriClip suitability. (Based on images provided)  
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Normal left ventricular size with moderate impairment of systolic function.

Dilated LA/RA

Significant Posterior leaflet restriction with overriding anterior MV leaflet. Small indentation noted posterior leaflet between P2-P3.

Severe eccentric Mitral regurgitation directed posteriorly.

Dilated right ventricle with reduced systolic function.

Tricuspid anatomy appears to be Type IIIB. Torrential tricuspid regurgitation originating posterior central mid. Coaptation gap up to 15mm Septo-Posterior.

Pacing lead noted Septo – Anterior which appears to impinge on the septal leaflet.

Conclusion. Mitral valve anatomy suitable for MitraClip. Tricuspid valve anatomy Not suitable for TriClip due to significant coaptation gap up to 15mm.

Glide Score 3

















