

Supplementary Materials

Mesh-reinforced cruroplasty for type III-IV hiatus hernia repair: a single-center experience using the Patient-Tailored Algorithm

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Supplementary Table 1. The PTA score

	1 point	2 points	3 points
Type of hiatal hernia*	I-II	IIIA	IIIB-IV
Hiatus diastasis	< 2 cm	≥ 2 and < 4 cm	≥ 4 cm
Pillars trophism	≥ 5 mm	-	< 5 mm
Hernia recurrence	-	Yes	-

Total result >5 points: crura augmentation with mesh

*Type of HH: type I (sliding hernia), type II (paraesophageal hernia), type IIIA (type I and II with sliding of <50% of the stomach), type IIIB (type I and II with sliding of >50% of the stomach), type IV (sliding of the stomach and other abdominal viscera)