Supplemental Materials

Tables

Table 1 Baseline echocardiographic and intraoperative characteristics

	Total (N=98)
Echocardiographic characteristics	
LVEF	60 (8.8)
Mitral valve regurgitation grade	
Moderate	2 (2.0%)
Severe	69 (97.9%)
Operative characteristics	
Emergency operation	1 (1.0%)
Cardiopulmonary bypass time (min)	147 (45)
Cross clamp time, (min)	91 (29)
Neo-Chordae to the target leaflet	
Isolated anterior leaflet	6 (6.1%)
Isolated posterior leaflet	44 (44.8%)
Anterior and posterior leaflet	7 (7.1%)

LVEF; left ventricular ejection fraction
Values are n (%) for categorical variables or mean and standard deviation for continuous variables

Figure legends

Figure 1:

Kaplan Meier plot for freedom from adverse events; myocardial infarction A), stroke B) of congestive heart failure C) and in patients following non minimal invasive non-resectional mitral valve repair for Barlow disease

