

	Patients (n=174)
Isolated aortic valve replacement	66 (37.9)
Isolated mitral valve surgery	77 (44.2)
isolated mitral valve repairs	69 (39.6)
mitral valve replacements	8 (4.6)
Double valves	20 (11.5)
aortic/mitral valve	4 (2.3)
mitral/tricuspid valve	16 (9.2)
Other cardiac surgeries	11 (6.3)
Procedure time, minutes	215 ( $\pm$ 49.6)
Aortic cross-clamping time, minutes	102.9 ( $\pm$ 37.5)
Cardiopulmonary bypass time, minutes	132.7 ( $\pm$ 38.6)
Ventilation time, hours	8.8 ( $\pm$ 5.4)
Intensive care unit stay, hours	57.6 ( $\pm$ 26.4)

Table 2. Operative details of 174 patients who underwent MICS and postoperative MRI.

The values were presented as n (%) or median (interquartile range).

MICS, minimally invasive cardiac surgery; MRI, magnetic resonance imaging