

Table 2. Magnetic resonance imaging at baseline and follow-up according to each group.

	Glucose Group N=10			Icodextrin Group N=12		
	Baseline	Follow-up	Change	Baseline	Follow-up	Change
LV ejection fraction, %	64.2 ± 10.8	62.1 ± 15.4	3.7 (-5.1, 9.1)	54.0 ± 5.9 [#]	52.1 ± 10.9 [#]	-2.9 (-6.5, 5.8)
LA stroke volume, ml/m ²	43.8 ± 17.2	40.5 ± 13.7	-3.0 (-18.5, 11.1)	55.1 ± 24.2	52.4 ± 19.3	-3.7 (-24.5, 22.0)
RV end-diastolic dimension, ml/m ²	66.3 ± 20.8	68.4 ± 18.9	1.4 (-8.8, 10.0)	83.7 ± 20.0	83.1 ± 17.8	-0.2 (-13.0, 14.9)
RV end-systolic dimension, ml/m ²	23.5 ± 9.1	24.6 ± 10.0	0.3 (-3.8, 4.3)	29.5 ± 9.4	36.5 ± 17.3	4.7 (-6.5, 24.2)
LV end-diastolic dimension, ml/m ²	69.8 ± 17.0	79.6 ± 23.0	6.1 (-11.0, 11.1)	98.9 ± 37.4 [#]	100.4 ± 27.7	0.4 (-23.4, 21.8)
LV end-systolic dimension, ml/m ²	25.8 ± 12.3	32.6 ± 24.8	0.5 (-6.5, 4.9)	46.7 ± 22.6 [#]	50.3 ± 20.7	3.7 (-16.0, 18.0)
LVMI, g/m ²	66.2 ± 13.5	65.7 ± 18.3	-3.9 (-10.7, 2.2)	89.1 ± 28.9 [#]	88.1 ± 28.9 [#]	5.2 (-26.8, 16.8)
Inferolateral wall thickness, mm	7.7 ± 1.6	8.3 ± 1.6	1.0 (-1.0, 2.0)	8.3 ± 1.8	8.6 ± 3.6	0 (-1.7, 2.5)
Anteroseptal wall thickness, mm	9.8 ± 2.2	10.0 ± 2.6	0 (-1.5, 1.5)	11.1 ± 2.2	11.2 ± 3.0	-0.5 (-1.7, 1.7)

LV left ventricular; LA, left atrium; RV, right ventricular; LVMI, left ventricular mass index. Values are expressed as mean ± SD or median (25/75). [#] p<0.05 vs. glucose group.

