

	Control (Mean ± SD or %) N= 5	HTN (Mean ± SD or %) N= 7	HTN-T2DM (Mean ± SD or %) N=7	Non-pathological ranges
Cardiac injury	Aortic/mitral valvopathy	AMI (ST/non-ST- elevation)	AMI (ST/non-ST- elevation)	-
Cardiac surgery	Valve repl./CABG	CABG	CABG	-
LVEF (%)	57.0 ± 6.7	56.9 ± 5.1	59.14 ± 5.7	52-72 (male) 54-74 (female)
Presence of LVH (%)	40.0	14.2	28.5	-
LVDD (mm)	45.6 ± 9.9	42.1 ± 4.5	44.0 ± 3.2	42-58 (male) 38-52 (female)

Table 1A.