

Table 58. CMR metrics in men of Mixed/Other ethnicity using smooth segmentation, indexed by height

Variable	50- 59	60- 69	70+
N (min – max)	(66 - 68)	(59 - 62)	(32 - 36)
Left ventricle			
LVEDV (ml)	164 [113, 215]	149 [98, 200]	134 [83, 186]
LVEDVi (ml/m)	93 [66, 120]	86 [59, 113]	79 [52, 106]
LVESV (ml)	64 [34, 94]	59 [29, 89]	54 [24, 84]
LVESVi (ml/m)	37 [21, 53]	34 [18, 50]	32 [15, 48]
LVSV (ml/m)	98 [66, 131]	91 [58, 123]	83 [50, 116]
LVSVi (ml/m)	56 [39, 74]	53 [35, 70]	49 [31, 67]
LVCO (l/min)	6 [4, 9]	6 [3, 8]	5 [3, 8]
LVEF (%)	61 [49, 72]	61 [49, 72]	60 [49, 72]
LVM diast (g)	105 [67, 143]	101 [63, 139]	97 [58, 135]
LVMi diast (g)	60 [39, 81]	58 [37, 79]	57 [36, 78]
LVM syst (g)	106 [62, 150]	100 [56, 144]	95 [51, 139]
LVMi syst (g/m)	60 [37, 83]	58 [36, 81]	56 [34, 79]
Right ventricle			
RVEDV (ml)	176 [112, 239]	162 [98, 225]	148 [84, 212]
RVEDVi (ml/m)	100 [67, 133]	93 [60, 126]	87 [54, 120]
RVESV (ml)	70 [40, 100]	67 [36, 97]	63 [33, 93]
RVESVi (ml/m)	40 [24, 57]	38 [22, 55]	37 [20, 53]
RVSV (ml)	103 [64, 142]	95 [57, 134]	88 [49, 127]
RVSVi (ml/m)	59 [38, 80]	55 [34, 76]	51 [30, 72]
RVCO (l/min)	6 [4, 9]	6 [3, 8]	5 [3, 8]
RVEF (%)	60 [50, 69]	59 [49, 69]	58 [48, 68]
Left atrium			
LAESV (ml)	67 [26, 108]	63 [22, 103]	58 [17, 99]
LAESVi (ml/m)	38 [15, 62]	36 [13, 60]	34 [11, 58]
LA max (ml)	72 [32, 113]	67 [27, 108]	62 [21, 103]
LA max i (ml/m)	42 [18, 65]	39 [16, 62]	36 [13, 60]
LAEF (%)	67 [49, 84]	66 [49, 83]	65 [48, 82]
Right atrium			
RAESV (ml)	85 [32, 138]	82 [29, 135]	79 [25, 132]
RAESVi (ml/m)	49 [19, 78]	47 [18, 77]	46 [16, 76]
RA max (ml)	88 [36, 141]	85 [33, 138]	83 [30, 135]
RA max i (ml/m)	51 [21, 80]	49 [20, 78]	48 [19, 77]
RAEF (%)	49 [33, 65]	50 [34, 67]	51 [35, 68]