

Table 57. CMR metrics in men of Mixed/Other ethnicity using smooth segmentation, indexed by body surface area

Variable	50- 59	60- 69	70+
N (min – max)	(65 - 68)	(59 - 62)	(32 - 36)
Left ventricle			
LVEDV (ml)	164 [113, 215]	149 [98, 200]	134 [83, 186]
LVEDVi (ml/m ²)	82 [58, 107]	76 [52, 100]	70 [45, 94]
LVESV (ml)	64 [34, 94]	59 [29, 89]	54 [24, 84]
LVESVi (ml/m ²)	33 [18, 47]	30 [16, 45]	28 [14, 43]
LVSV (ml)	98 [66, 131]	91 [58, 123]	83 [50, 116]
LVSVi (ml/m ²)	50 [34, 65]	46 [30, 62]	43 [27, 59]
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/m ²)	52 [38, 67]	51 [37, 65]	50 [35, 64]
LVM syst (g)	106 [62, 150]	100 [56, 144]	95 [51, 139]
LVMi syst (g/m ²)	53 [36, 70]	51 [34, 68]	50 [33, 67]
Right ventricle			
RVEDV (ml)	176 [112, 239]	162 [98, 225]	148 [84, 212]
RVEDVi (ml/m ²)	88 [59, 117]	82 [53, 111]	76 [47, 105]
RVESV (ml)	70 [40, 100]	67 [36, 97]	63 [33, 93]
RVESVi (ml/m ²)	36 [21, 50]	34 [19, 49]	32 [17, 47]
RVSV (ml)	103 [64, 142]	95 [57, 134]	88 [49, 127]
RVSVi (ml/m ²)	52 [33, 71]	49 [30, 67]	45 [26, 64]
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 ²)	34 [14, 55]	32 [12, 52]	30 [9, 50]
LA max (ml)	72 [32, 113]	67 [27, 108]	62 [21, 103]
LA max i (ml/m ²)	37 [17, 56]	34 [15, 54]	32 [12, 52]
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 ²)	43 [16, 70]	42 [15, 69]	41 [14, 68]
RA max (ml)	88 [36, 141]	85 [33, 138]	83 [30, 135]
RA max i (ml/m ²)	45 [18, 71]	44 [17, 70]	43 [16, 70]
RAEF (%)	49 [33, 65]	50 [34, 67]	51 [35, 68]