

**Table 5. CMR metrics in women of White ethnicity using papillary segmentation, indexed by body surface area**

<b>Variable</b>	<b>18- 29</b>	<b>30- 39</b>	<b>40- 49</b>	<b>50- 59</b>	<b>60- 69</b>	<b>70+</b>
N (min – max)	(50 - 102)	(84 - 137)	(458 - 518)	(858 - 926)	(875 - 930)	(1,033 - 1,116)
<b>Left ventricle</b>						
LVEDV (ml)	146 [104, 187]	140 [98, 181]	134 [92, 175]	128 [86, 169]	122 [80, 163]	116 [74, 157]
LVEDVi (ml/m <sup>2</sup> )	79 [59, 100]	76 [56, 97]	74 [53, 94]	71 [50, 91]	68 [47, 88]	65 [45, 85]
LVESV (ml)	55 [34, 76]	52 [31, 73]	49 [28, 70]	46 [25, 67]	43 [21, 64]	40 [18, 61]
LVESVi (ml/m <sup>2</sup> )	30 [19, 41]	28 [17, 40]	27 [16, 38]	25 [14, 37]	24 [13, 35]	22 [11, 34]
LVSV (ml)	91 [62, 120]	88 [59, 116]	85 [56, 113]	82 [53, 110]	79 [50, 107]	76 [47, 104]
LVSVi (ml/m <sup>2</sup> )	49 [35, 64]	48 [33, 63]	47 [32, 61]	45 [31, 60]	44 [29, 59]	43 [28, 57]
LVCO (l/min)	6 [4, 8]	6 [4, 8]	6 [3, 8]	5 [3, 7]	5 [3, 7]	5 [3, 7]
LVEF (%)	62 [51, 73]	63 [51, 74]	63 [52, 75]	64 [53, 75]	65 [54, 76]	66 [54, 77]
LVM diast (g)	82 [57, 107]	80 [56, 105]	79 [54, 104]	78 [53, 103]	76 [52, 101]	75 [50, 100]
LVMi diast (g/m <sup>2</sup> )	44 [34, 55]	44 [33, 54]	43 [33, 54]	43 [32, 53]	42 [32, 53]	42 [32, 52]
LVM syst (g)	80 [52, 108]	79 [51, 107]	78 [49, 106]	76 [48, 105]	75 [47, 104]	74 [46, 102]
LVMi syst (g/m <sup>2</sup> )	43 [30, 56]	43 [30, 56]	43 [29, 56]	42 [29, 55]	42 [29, 55]	42 [28, 55]
<b>Right ventricle</b>						
RVEDV (ml)	148 [103, 194]	143 [98, 188]	137 [92, 182]	132 [86, 177]	126 [81, 171]	120 [75, 166]
RVEDVi (ml/m <sup>2</sup> )	80 [58, 103]	78 [56, 100]	75 [53, 97]	73 [51, 95]	70 [48, 92]	68 [45, 90]
RVESV (ml)	59 [35, 83]	56 [32, 80]	53 [29, 77]	50 [26, 74]	47 [23, 71]	44 [20, 68]
RVESVi (ml/m <sup>2</sup> )	32 [20, 45]	31 [18, 43]	29 [17, 42]	28 [15, 40]	26 [14, 38]	25 [12, 37]
RVSV (ml)	89 [58, 120]	87 [56, 118]	84 [53, 115]	82 [51, 113]	79 [48, 110]	77 [46, 108]
RVSVi (ml/m <sup>2</sup> )	48 [32, 64]	47 [31, 63]	46 [30, 62]	45 [29, 61]	44 [28, 60]	43 [27, 59]
RVCO (l/min)	6 [4, 8]	6 [3, 8]	6 [3, 8]	5 [3, 8]	5 [3, 7]	5 [3, 7]
RVEF (%)	60 [48, 72]	61 [49, 73]	61 [49, 73]	62 [50, 74]	63 [51, 75]	64 [52, 76]
<b>Left atrium</b>						
LAESV (ml)	68 [33, 103]	66 [31, 101]	64 [28, 99]	61 [26, 97]	59 [24, 94]	57 [22, 92]
LAESVi (ml/m <sup>2</sup> )	36 [18, 55]	35 [17, 54]	35 [16, 53]	34 [15, 52]	33 [15, 51]	32 [14, 51]
LA max (ml)	72 [37, 108]	70 [35, 105]	68 [32, 103]	65 [30, 101]	63 [28, 98]	61 [25, 96]
LA max i (ml/m <sup>2</sup> )	38 [20, 57]	38 [19, 56]	37 [18, 55]	36 [18, 54]	35 [17, 53]	34 [16, 52]
LAEF (%)	68 [50, 86]	67 [50, 85]	67 [49, 85]	66 [48, 84]	65 [48, 83]	65 [47, 82]
<b>Right atrium</b>						
RAESV (ml)	64 [28, 100]	65 [29, 100]	65 [29, 101]	66 [30, 101]	66 [30, 102]	66 [31, 102]
RAESVi (ml/m <sup>2</sup> )	35 [15, 55]	35 [15, 55]	36 [16, 56]	36 [16, 56]	37 [17, 57]	37 [17, 57]
RA max (ml)	67 [31, 103]	67 [31, 103]	68 [32, 104]	68 [32, 104]	69 [33, 105]	69 [33, 105]
RA max i (ml/m <sup>2</sup> )	36 [16, 56]	37 [16, 57]	37 [17, 57]	38 [17, 58]	38 [18, 59]	39 [19, 59]
RAEF (%)	54 [35, 72]	54 [35, 73]	54 [35, 73]	54 [36, 73]	54 [36, 73]	55 [36, 73]