

LEFT VENTRICULAR SIZE - WOMEN

LV DIMENSION	Reference Range	Mildly abnormal	Moderately abnormal	Severely abnormal
LV diastolic diameter	3.9 - 5.3	5.4 – 5.7	5.8 – 6.1	≥ 6.2
LV diastolic diameter/ BSA cm/m ²	2.4 - 3.2	3.3 – 3.4	3.5 – 3.7	≥ 3.8
LV diastolic diameter /height cm/m	2.5 – 3.2	3.3 – 3.4	3.5 – 3.6	≥ 3.7
LV VOLUME				
LV diastolic volume mL	56 - 104	105 - 117	118 - 130	≥ 131
LV diastolic volume / BSA mL/m ²	35 - 75	76 - 86	87 - 96	≥ 97
LV systolic volume mL	19 - 49	50 - 59	60 - 69	≥ 70
LV systolic volume / BSA mL/m ²	12 - 13	31 - 36	37 - 42	≥ 43

LEFT VENTRICULAR SIZE - MEN

LV DIMENSION	Reference Range	Mildly abnormal	Moderately abnormal	Severely abnormal
LV diastolic diameter	4.2 – 5.9	6.0 – 6.3	6.4 – 6.8	≥ 6.9
LV diastolic diameter/ BSA cm/m ²	2.2 – 3.1	3.2 – 3.4	3.5 – 3.7	≥ 3.7
LV diastolic diameter /height cm/m	2.4 – 3.3	3.4 – 3.5	3.6 – 3.7	≥ 3.8
LV VOLUME				
LV diastolic volume mL	67 - 155	156 - 178	179 - 201	≥ 201
LV diastolic volume / BSA mL/m ²	35 - 75	76 - 86	87 - 96	≥ 97
LV systolic volume mL	22 - 58	59 - 70	71 - 82	≥ 83
LV systolic volume / BSA mL/m ²	12 – 30	31 - 36	37 - 42	≥ 43

