

Structure	Paramètre	Norme	I	II	III
VG	dTDVG	4,2-5,8 3,8-5,2	5,9-6,3 5,3-5,6	6,4-6,8 5,7-6,1	≥ 6,9 ≥ 6,2
	ePVG	0,6-1,0 0,6-0,9	1,1-1,3 1,0-1,2	1,4-1,6 1,3-1,5	≥ 1,7 ≥ 1,6
	volTDVG 2D	62-150	151-174	175-200	≥ 201
	Simpson biplan	46-106	107-120	121-130	≥ 131
Diastologie VG	E	≤ 50	≥ 51		
	E/e'	< 8		9-12	≥ 13
	E/A	< 1		1-2	≥ 2
	DT E	≥ 200		200-160	≤ 160
	TRIV	60-100	> 100	60-100	< 60
	Ar-A	≤ 0		≥ 30	
	PAPS	≤ 30	≥ 35		
	E/Vp	≤ 1,3	≥ 2,5		
OG	Surface	≤ 19	20-30	30-40	≥ 41
	Volume x biplan	16-34	35-41	42-48	≥ 49
OD	Surface	≤ 17	20-30	30-40	≥ 41
	Volume x	≤ 38			
VD	RVD1	25-41			
	surfTDVD	10-24 8-20			
HTP	IT/ITV	0,15	0,16 - 0,19		0,2
	ePASP	<36	39-51		>51
Aorte	Sinus de Valsalva	≤ 4.0 ≤ 3.6			
	Jonction sino-tubulaire	≤ 3.6 ≤ 3.2			
	Aorte ascendante prox	≤ 3.8 ≤ 3.5			
	Aorte abdominale	≤ 3.0	25 - 29	30 - 54	≥ 55

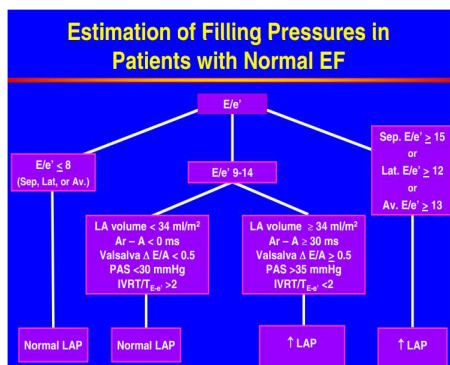


Figure 15 Diagnostic algorithm for the estimation of LV filling pressures in patients with normal EFs.

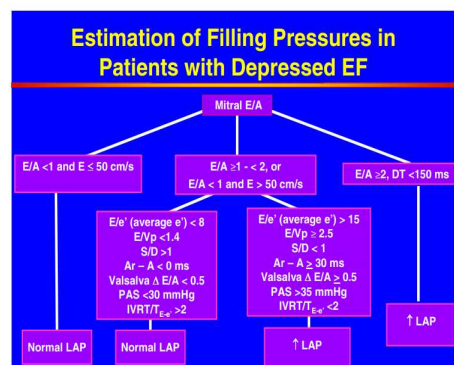


Figure 14 Diagnostic algorithm for the estimation of LV filling pressures in patients with depressed EFs.

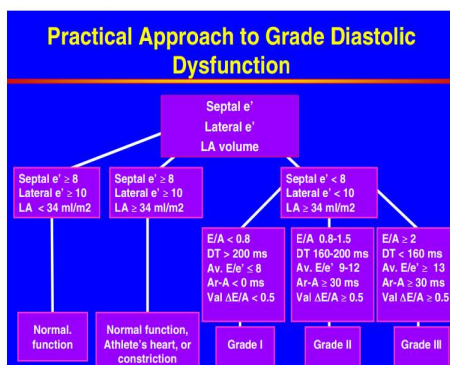


Figure 16 Scheme for grading diastolic dysfunction. Av., Average; LA, left atrium; Val., Valsalva.