Supplemental Figure S1Sensitivity analysis including various definitions of hyperdynamic LV systolic function

· · · · · · · · · · · · · · · · · · ·	Hyperdynamic		Normal			Odds ratio	Odds ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% CI	M-H, Random, 95% CI
.2.1 LVEF ≥70%							
hang 2015	11	31	21	69	10.0%	1.26 [0.51, 3.08]	
Chotalia 2022	103	175	167	677			_
Ougar 2023	129	353	339	1792			
shin 2020	27	78	63	252			
Subtotal (95% CI)		637		2790			
otal events:	270	•••	590		0.1.270	2.0. [, 0.00]	_
leterogeneity: Tau ² =		= 14 25		0.003)-1	² = 79%		
est for overall effect:				0.000,	. 0 / 0		
.2.2 S' ≥ 9cm/sec							
Veng 2012	18	24	6	37	6.9%	15.50 [4.34 , 55.30]	
aytoun 2020	15	45	5	15			
Subtotal (95% CI)	13	69	3	52			
otal events:	33	03	11	32	14.0 /0	3.32 [0.21 , 31.33]	
leterogeneity: Tau ² =		= 0.15 4		0021-12	= 80%		
est for overall effect:			- i (P = (J.UUZ); I*	- 09%		
.2.3 LVEF ≥60%							
Boissier 2017	30	48	35	84	11.8%	2.33 [1.13 , 4.83]	
Subtotal (95% CI)	50	48	55	84			
otal events:	30	70	35	04	0 /0	2.00 [1.10 , 4.00]	-
leterogeneity: Not ap			33				
est for overall effect:		5 = 0.037					
est for overall effect.	L - 2.20 (F	- 0.02)					
. 2.4 Hierarchical cl u Beri 2020	stering 20	84	13	61	11.1%	1.15 [0.52 , 2.55]	
	20	84	13	61			T
ubtotal (95% CI)	20	84	42	61	11.1%	1.15 [0.52 , 2.55]	—
otal events:	20		13				
leterogeneity: Not ap est for overall effect:		P = 0.72)					
.2.5 Visual gestalt							
•	2	_	4	11	2 40/	6 67 [0 44 404 72]	
lavaldar 2018	2	5	1	11			
Subtotal (95% CI)	_	5		11	2.1%	6.67 [0.44 , 101.73]	
otal events:	2		1				
leterogeneity: Not ap		0 17					
est for overall effect:	∠ = 1.36 (F	· = 0.17)					
.2.6 Cardiac index			_				
ieillard-Baron 2001	6	6	6	27			
Subtotal (95% CI)		6		27	1.8%	43.00 [2.13 , 869.97]	
otal events:	6		6				
leterogeneity: Not ap							
est for overall effect:	Z = 2.45 (F	P = 0.01)					
.2.7 Cardiac index	_						
aumgartner 1984	5	5	11	31			
ubtotal (95% CI)		5		31	1.8%	19.61 [0.99 , 387.50]	
otal events:	5		11				
eterogeneity: Not ap							
est for overall effect:	Z = 1.95 (P	P = 0.05)					
otal (95% CI)		854		3056	100.0%	2.58 [1.69 , 3.95]	•
otal events:	366		667				
leterogeneity: Tau ² =	0.26; Chi ²	= 33.89,	df = 10 (P	= 0.0002); I ² = 70%	6	0.01 0.1 1 10
		< 0.000					Normal Hyperdynan