Supplementary Table S5.

Data extracted for the "Altered Physiological Function" domain and its variables, derived from 153 papers.

Altered Physiologic Function	**N° papers**	**references**	**N° patients**	**references**
SYSTOLE / CONTRACTION / EJECTION / DEPOLARIZATION	109	(1-107)	1182 / 16554 (7 %)	from 55 papers (1, 2, 5, 9, 10, 16, 18, 26, 35, 39-41, 43, 46, 49, 50, 52, 53, 56-59, 61, 62, 65-75, 81-84, 88, 90, 92, 94-103, 107)
DIASTOLE / FILLING / RELAXATION / REPOLARIZATION	90	(3-17, 21, 23-25, 27, 29-31, 33, 35, 36, 38, 42, 44, 46-54, 56, 60-62, 65, 66, 68-72, 74-77, 80-82, 84-87, 89, 91-93, 96-98, 100, 101, 104, 105, 107-122)	2198 / 9349 (24 %)	from 56 papers (9, 10, 16, 21, 31, 35, 42, 46-50, 52, 53, 56, 61, 62, 65, 66, 68-72, 74, 75, 80-82, 84, 86, 87, 91-93, 96-98, 100, 101, 105, 107-113, 115, 117-123)
RHYTHM CONDUCTION	51	(5, 15, 17, 21, 22, 26, 28, 36, 37, 41-43, 48, 50, 52, 55, 57, 59, 67, 78, 79, 86, 96-102, 106, 109, 112, 117-119, 122-136)	799 / 5877 (14 %)	from 41 papers (17, 26, 28, 41-43, 48, 50, 52, 55, 57, 59, 78, 79, 86, 96-98, 100-102, 106, 109, 112, 117-119, 122-125, 127-130, 132-136)
RHYTHM AUTOMATICITY	33	(25, 32, 36, 37, 47, 48, 55, 60, 72, 78, 86, 96-100, 102, 106, 108, 112, 113, 118, 119, 122, 126, 130, 133-138)	411 / 1615 (25 %)	from 28 papers (25, 32, 36, 37, 47, 48, 55, 72, 78, 86, 97, 99, 100, 102, 106, 108, 112, 113, 118, 119, 122, 133-138)
MYOCARDIAL PERFUSION	36	(4, 18, 25, 39-41, 44, 45, 49, 57, 59, 63, 64, 69, 72, 75, 79, 83, 89, 96, 100, 112, 119, 126, 127, 136, 139-146)	351 / 940(37 %)	from 26 papers (18, 25, 39-41, 45, 57, 59, 63, 64, 69, 72, 75, 79, 83, 100, 119, 126, 127, 136, 139, 142, 143, 145, 146)
WALL MOTION	31	(21-23, 32, 39, 40, 45, 49, 51, 52, 54, 57-59, 61, 62, 65, 66, 82, 83, 90, 98, 100, 107, 118, 126, 136, 146-148)	154 / 638 (24 %)	from 23 papers (22, 32, 39, 40, 49, 57, 59, 61, 62, 65, 66, 82, 83, 90, 98, 100, 107, 118, 126, 136, 146-148)
VALVE FUNCTION	38	(10, 16, 17, 21, 22, 25, 29, 34, 35, 37, 45-47, 51-56, 61, 62, 65, 70, 73, 75, 80, 82, 87, 93, 96, 100, 102, 107, 110, 117, 118, 121, 135)	778 / 2213 (35 %)	from 25 papers (10, 16, 17, 29, 34, 35, 37, 47, 51, 52, 55, 65, 70, 73, 75, 80, 93, 96, 100, 102, 110, 117, 118, 121, 135)
OTHER FUNCTION	8			
Response to exercise (heart rate, left ventricle ejection fraction, stroke volume)	3	(40, 43, 149)	26 / 42 (62 %)	from 2 papers (40, 43)
Reduced coronary flow reserve	3	(3, 150, 151)	38 / 71 (54 %)	from 2 paper (150, 151)

Heart rate variability	4	(122, 132, 152, 153)	34 / 34 (100 %)	from 1 paper (153)

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