

Additional information for the paper ‘*Identifying sudden cardiac death risk and specifying its occurrence time by analyzing electrocardiograms in natural time*’

TABLE I: Results of the application of the new complexity measure ΔS_i to the *RR* time series: The extrema $\max(\Delta S_{13})$ and $\min(\Delta S_{13})$ in SD along with the time of their occurrence, i.e., T_{max} and T_{min} , respectively. The latter time is measured from the time of the VF onset (except “49”, who paced with no VF). In the last column, the total duration of the record T_{total} measured from the time of the VF onset is also inserted.

individual	$\max(\Delta S_{13})$	T_{max} (s)	$\min(\Delta S_{13})$	T_{min} (s)	T_{total} (s)
30	0.0129	28,150.65	-0.0107	6,000.90	28,470.75
31	0.0182	1,497.47	-0.0174	1,492.78	49,341.89
32	0.0069	59,754.38	-0.0047	59,746.80	60,315.61
33	0.0168	3,021.60	-0.0237	11,212.63	17,176.40
34	0.0102	10,642.46	-0.0097	7,408.24	23,743.42
35	0.0214	22,674.56	-0.0220	7,872.32	86,398.19
36	0.0218	5,603.68	-0.0197	5,598.33	68,338.58
37	0.0355	5,361.32	-0.0569	5,370.84	5,470.82
41	0.0240	3,303.27	-0.0212	3,060.47	10,762.66
44	0.0146	7,993.19	-0.0123	34,421.23	70,723.33
45	0.0157	62,992.88	-0.0145	62,985.09	65,354.88
46	0.0184	13.38	-0.0166	5,244.22	13,304.91
47	0.0241	13,282.90	-0.0230	8,481.94	22,378.26
48	0.0146	8,921.66	-0.0150	8,930.64	8,978.57
49	0.0145	5,677.80	-0.0140	1,805.06	84,528.44
50	0.0353	1,349.73	-0.0347	4,349.58	42,339.39
51	0.0151	53,067.89	-0.0161	1,957.63	82,701.48
52	0.0293	2,552.97	-0.0252	2,567.82	9,158.85