

Supplementary Table S1. Overview of the measuring procedure. CAD = coronary artery disease. The procedure's time frame is fixed and given by the device/the manufacturer [19].

Phase	Step	Time (seconds)	Action
Resting		>300	Patient lies on bed or stretcher
Recording	Pre-recording	30 + 30	Analyzing the recording conditions
	Breathing (#1)	18	No recording
	Breathing pause (#1)	8	Recording
	Breathing (#2)	18	No recording
	Breathing pause (#2)	8	Recording
	Breathing (#3)	18	No recording
	Breathing pause (#3)	8	Recording
	Breathing (#4)	18	No recording
	Breathing pause (#4)	8	Recording
Results	Post-recording	60–120	Score calculation
Approx. total time (seconds)		524–564	