

Supplementary File 1 | Overview of the standard set of measurement instruments [13].

nr	Domain	Measure A: mandatory for all patients with COPD	Guided measurement protocol		
			Intake	Every three months	End of treatment
1	Practice/physical therapist level	Characteristics of practices and physical therapists	Once a year		
2	Physical capacity	Six-minute walk test (6MWT)	X	X	X
3	Quality of life	Clinical COPD Questionnaire (CCQ)	X	X	X ^a
4	Experience	Global Perceived Effect (GPE)		X	X
		B: Conditional measures			
5	Muscle strength	hand-held dynamometer (HHD) (with a Microfet™) for quadriceps strength	X	X	X
6	Dyspnoea	Medical Research Council Dyspnea (MRC)	X	X	X
		C: Exploratory measures			
7	Physical activity*	Accelerometer (for physical activity in daily life)			
8	Assessment of Burden of COPD tool (ABC) tool*	The Assessment of Burden of COPD tool			
		D: Classifying subgroups			
9	Classify in subgroups	Classify subgroups based on the Dutch care standard of the Lung Alliance. ³⁴	Once a year		

Note: ^a After ≥12 months the CCQ needs only to be measured once a year.

The two exploratory measures were used in a separate pilot in a small subgroup, the measurement protocol was developed in that pilot