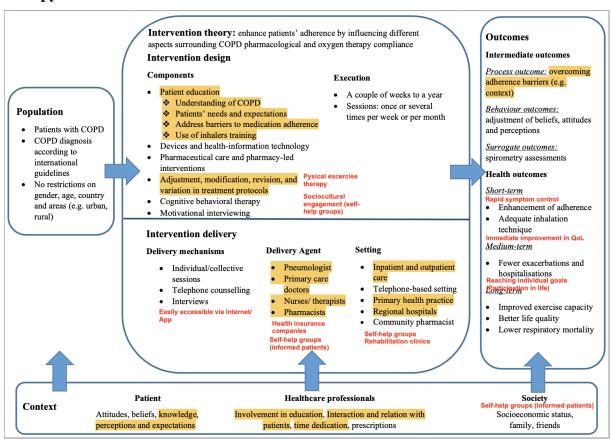
Table 1. Final category system

Thematic categories	Thematic sub-categories
Emotion - Reflection	Illness concept - Reflection
	Quality of life
	Fears
Interaction – Information	Sources of information
	Interaction – Communication
	Digital infrastructure
Medical model	Doctor – Patient communication
	Medical training by a doctor
	Medical treatment by a doctor
Forms of therapy	Research – Other therapies
	Inhalation therapy – Smoking cessation
	Inpatient rehabilitation
	Exercise therapy
Structure	Healthcare system
	Socio-medical aspects
	Socio-cultural environment

Figure 1. System-based logic model supplemented by the patient concept on the topic of therapy adherence



Notes: Areas highlighted in yellow represent areas of patient focus; red writing complements the graphic in terms of content in relation to the focus of the patients

Adherence Enhancing Interventions Intervention components Motivational therapy Devices - Health Patient education Pharmaceutical care Treatment adaptation information technology Intentional non-adherence Unintentional non-adherence Cognitive ehavioral therapy Better COPD monitoring Adjustment of Sollicitation of houghts, feelings Direct effets Better acceptance of intrinsic motivation and behaviour treatments Selfcare skills Stimulate the Intermediate effects Better acceptance/ Reduction of will to change/ understanding of egative thinking COPD Breaking away Detection and management of and maladaptive adherence barriers behavioural ambivalence patterns Patient involvement in healthcare decision Enhancement of adherence Short-term Fewer exacerbations and hospitalisations Medium-term Improved exercise capacity Long-term Better life quality

Figure 2. Process oriented logic model supplemented by the patient concept on the topic of therapy adherence

Notes: Areas highlighted in yellow represent areas of patient focus; red writing complements the graphic in terms of content in relation to the focus of the patients

Lower respiratory mortality