Appendix 1

PLEASE TICK IN THE BOX THAT APPLIES TO YOU ONE BOX ONLY Grades 0 - 4				
mMRC Grade 0.	I only get breathless with strenuous exercise.			
mMRC Grade 1.	l get short of breath when hurrying on the level or walking up a slight hill.			
mMRC Grade 2.	I walk slower than people of the same age on the level because of breathlessness, or I have to stop for breath when walking on my own pace on the level.			
mMRC Grade 3.	I stop for breath after walking about 100 meters or after a few minutes on the level.			
mMRC Grade 4.	I am too breathless to leave the house or I am breathless when dressing or undressing.			

CAT™ ASSESSMENT					
For each item below, place a mark (x) in the box that best describes you currently. Be sure to only select one response for each question.					
EXAMPLE: I am very happy	0 🕱 2 3 4 5 I am very sad	SCORE			
I never cough	(0) (1) (2) (3) (4) (5) I cough all the time				
I have no phlegm (mucus) in my chest at all	0 1 2 3 4 5 My chest is completely full of phlegm (mucus)				
My chest does not feel tight at all	(0 (1 (2 (3) (4) (5) My chest feels very tight				
When I walk up a hill or one flight of stairs I am not breathless	$\textcircled{0} (1) (2) (3) (4) (5) \qquad \qquad \text{When I walk up a hill or one flight} \\ \text{of stairs I am very breathless} \end{cases}$				
I am not limited doing any activities at home	$\textcircled{0} (1) (2) (3) (4) (5) \qquad \begin{array}{c} \text{I am very limited doing} \\ \text{activities at home} \end{array}$				
I am confident leaving my home despite my lung condition	$\textcircled{0}12345^{\text{I am not at all confident leaving my}}_{\text{home because of my lung condition}}$				
I sleep soundly	0 1 2 3 4 5 I don't sleep soundly because of my lung condition				
I have lots of energy	012345 I have no energy at all				
Reference: Jones et al. ERJ 2009; 3 FIGURE 2.3	4 (3); 648-54. TOTAL SCOR				

Score	Severity
0	Nothing at all
0.5	Very, very slight, just noticeable
1	Very slight
2	Slight, light
3	Moderate
4	Somewhat severe
5	Severe
6	
7	Very severe
8	
9	
10	Very, very severe, maximal

RPE 15 POINT SCALE (RATE OF PERCEIVED EXERTION)		
6	NO EXERTION AT ALL	
7		
7.5	EXTREMELY LIGHT (7.5)	
8		
9	VERY LIGHT	
10		
11	LIGHT	
12		
13	SOMEWHAT HARD	
14		
15	HARD (HEAVY)	
16		
17	VERY HARD	
18		
19	EXTREMELY HARD	
20	MAXIMAL EXERTION	