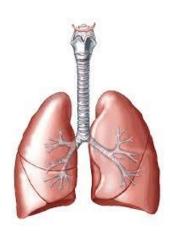


# **CRQ**

# Chronic Respiratory Disease Questionnaire



Chronic respiratory diseases are diseases of the airways and other parts of the lung, affecting people of all ages. Some of the most common include asthma, chronic obstructive pulmonary disease (COPD) and cystic fibrosis.

- Chronic Obstructive Pulmonary Disease (COPD)
- Dyspnea
- Chronic airflow limitation

## **Applications**

- Academic studies
- Observational studies
- Clinical trials

#### **Advantages**

- Available in 4 different formats
- Over 80 validated translations of the different formats
- Use in hardcopy or electronic

### **Abstract**

The relationships between pulmonary function, exercise capacity and quality of life in patients with chronic airflow limitation are generally weak. Aiming to determine the effect of treatment in patients, Dr. Gordon Guyatt, Marie Townsend, Dr. Stewart Pugsley and Dr. Larry Chambers have developed the Chronic Respiratory Disease Questionnaire (CRQ).

This validated, precise and reliable instrument is widely used to measure health-related quality of life in patients with chronic obstructive pulmonary disease and chronic airflow limitations. The tool consists of 20 questions scored on a 7-point Likert-type scale in four domains: dyspnea, fatigue, emotional function and mastery.

The original Chronic Respiratory Questionnaire (CRQ) is an interviewer-administered instrument. Self-administered versions of the CRQ have since been developed representing advantages in terms of assessment time and costs.

The CRQ is available in four different formats:

- 1) CRQ, the original interviewer administered (16 minutes)
- 2) An interviewer-administered standardized version, called the CRQ-IAS (8 minutes)
- 3) A self-administered CRQ including the standardized dyspnea domain, called the CRQ-SAS (8 minutes)
- 4) A self-administered CRQ including the individualized dyspnea domain, called the CRQ-SAI (16 minutes)

To meet increasing demand for electronic versions of questionnaires, the CRQ is available in electronic format as well as in hardcopy. MILO is working closely with translation companies to review electronic conversions of all questionnaires in its library. MILO is also continuing to increase the portfolio of validated translations for questionnaires.

#### Contact

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