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CASE REPORT

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# Exercise capacity following a percutaneous endoscopic gastrostomy in a young female with cystic fibrosis: a case report

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#### Keywoods

Adolescence, exercise testing, respiratory disease, risk factors.

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#### Abstract

Cystic fibrosis (CF) is a genetic condition affecting the respiratory and gastrointestinal systems, with patients experiencing problems maintaining weight, especially during rapid growth periods such as puberty. The aim of this case report was to monitor the effect of gastrostomy insertion and implementation of overnight supplemental feeding upon clinical outcomes, including body mass index (BMI), lung function (FEV<sub>1</sub>), and exercise-related variables (maximal oxygen uptake [VO<sub>2max</sub>] and ventilatory efficiency [V<sub>E</sub>/VO<sub>2</sub>]) in an 11year-old female with CF. Combined incremental and supramuoimal exercise testing to exhaustion was performed at four time points: 3 months prior to the procedure (T1), 2 days prior to (T2), 4 months (T3), and 1 year following the procedure (T4). Improvements following gastrostomy insertion were observed at the 1 year follow-up with regards to BMI (+20%); whereas absolute VO<sub>2max</sub> remained stable and lung function fluctuated throughout the pertod of observation. Declines in function with regards to body weight relative VO<sub>2mer</sub> (-16.3%) and oxygen uptake efficiency (+7.5%) were observed during this period. This case report is the first to consider exercise-related clinical outcomes in assessing the effect of implementing gastrostomy feeding in CF. The varied direction and magnitude of the associations between variables shows that further investigations are required.

#### Introduction

Cystic fibrosis (CF) is a genetically inherited, life-shortening disease characterized by respiratory and digestive problems which manifests in a decreased exercise capacity (Saynor et al. 2014) and malnutrition (Panagopoulou et al. 2014). Increased mortality risk is reported when patients exhibit decreased lung function and poor nutritional status (Liou et al. 2001). However, exercise-related predictors of mortality, including maximal coygen uptake (VO<sub>2max</sub>) (Pianosi et al. 2005a) and peak ventilatory equivalent ratio for coygen (a measure of ventilatory efficiency; V<sub>B</sub>/VO<sub>2</sub>) (Hulzebos et al. 2014), are also reported in this patient group.

Patients with CF are encouraged to increase their exercise levels (Swisher et al. 2015) and daily caloric intake (Stallings et al. 2008) to improve clinical outcomes, in line with clinical practice guidelines (Cystic Fibrosis Trast, 2011). However, nutritional targets are not always met despite a high level of calorie intake relative to non-CF controls (Woestenenk et al. 2014). When patients fail to gain weight as predicted and conservative dietary interventions fail, invasive support through the insertion of a percutaneous endoscopic gastrostomy (PEG) may be required. This procedure has been shown to improve nutritional status (Williams et al. 1999) and stabilize lung function (Bradley et al. 2012).

Exercise testing is a valuable tool for evaluating interventions and profiling the clinical status of patients with CF (Cystic Fibrosis Trust, 2011), but has yet to be utilized to assess the effectiveness of this procedure. Therefore,

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