

Welcome to the HFNOsplitter project - SHFNO.org

This project is dedicated to doubling the capacity for High Flow Nasal Oxygen (HFNO) treatment by simultaneously connecting two COVID-19 patients to one HFNO-device by adding 3D printed parts. We also provide thorough medical instructions, validation, and risk analysis to enable other healthcare providers to adopt Split HFNO (SHFNO). This project is currently only aimed at the Airvo™ 2 Optiflow™ system (Fisher & Paykel Healthcare Limited, Berkshire, United Kingdom).

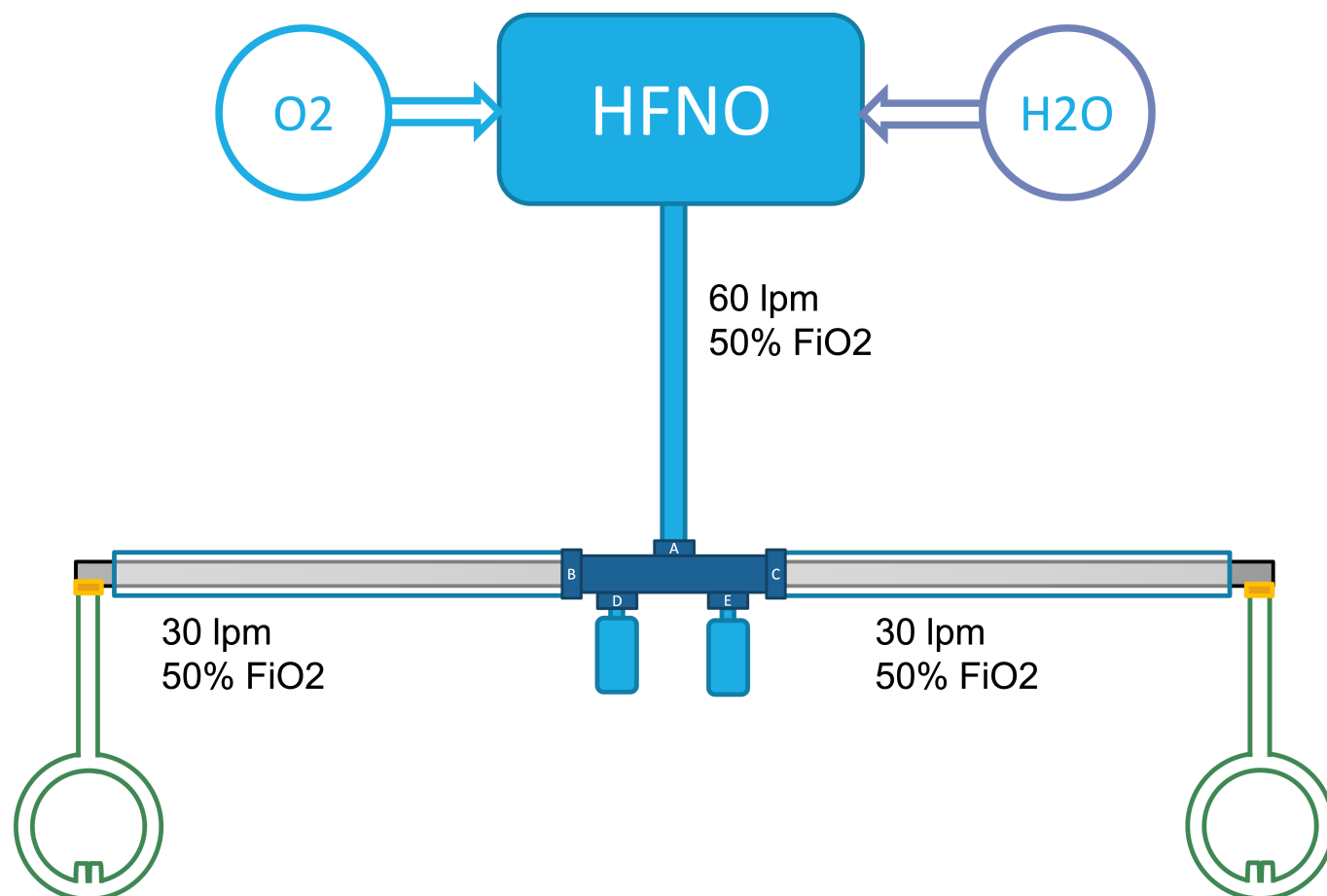


Fig 1. SHFNO Schematic setup

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N.B. 2 This project is not done in conjunction or collaboration with, nor under the influence of the original manufacturer of any equipment, medical or otherwise.

Working group

- **Jesper Hessius**
 - MD, Internal Medicine and Cardiology Resident, Västmanland Hospital Västerås Region Västmanland
 - **Role:** Project initiator - Project coordinator - Documentation - Risk analysis

- **Erik Cederberg**

- *Chief Engineer, 3Dverkstan*
 - **Role:** CAD - Design
-

- **Erik Ekblom**

- *Biomedical Engineer, Imaging and Functional Technology, Skåne University Hospital Lund*
 - **Role:** 3D printing
-

- **Petter Frieberg**

- *MD, Engineer, PhD-Student, Clinical Physiology and Nuclear Medicine, Skåne University Hospital Lund*
 - **Role:** Validation - Flow simulations
-

- **Einar Heiberg**

- *Associate Professor, Engineer, Clinical Physiology, Skåne University Hospital Lund*
 - **Role:** 3D printing - Regulatory affairs
-

- **Per Nordqvist**

- *Biomedical Engineer, Department of Medical Technology Skåne Region Skåne*
 - **Role:** Regulatory affairs - Documentation - Risk analysis
-

- **Petter Frieberg**

- *Biomedical Engineer, Department of Medical Technology Skåne Region Skåne*
 - **Role:** Validation - Documentation
-

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