

Prone Positioning of the Conscious Patient with COVID-19 infection

Addendum to Irish Thoracic Society Guideline for Managing Respiratory Care: SARS COVID-19 V1 27.03.2020

COVID RESPIRATORY SCALE (CRS) A/B/C/D**

A: Nasal cannula ≤ 3L min

B: Nasal cannula > 3 L min/ Venturi Mask 24-60%

C1: High Flow Nasal 0, C2: NIV

D: ICU +/- Intubate

- In patients with COVID-19 infection **CRS scale B or C** who can communicate and cooperate, are able to rotate to front and adjust position independently and in whom no anticipated airway issues will arise **without contraindication** (1), consider a trial prone positioning.
- The Intensive Care Society Link below provides a discussion of the merits of prone positioning, a flow diagram decision tool for the conscious patient and a tabulated suggestion of timed position changes.

Reference

1. https://emcrit.org/wp-content/uploads/2020/04/2020-04-12-Guidance-for-conscious-proning.pdf