

Table S1

Support	Value
CPAP	
PEEP, cmH ₂ O (SD)*	10.2 (1.6)
Interface\$	
<i>Helmet, n (%)</i>	149 (99)
<i>Facemask, n (%)</i>	2 (1.3)
NIV	
PEEP, cmH ₂ O (SD) §	9.5 (2.2)
Pressure support, cmH ₂ O (SD) ^	17.3 (3)
Interface°	
<i>Helmet, n (%)</i>	15 (20.8)
<i>Facemask, n (%)</i>	57 (79.2)
HFNC	
Flow, L/min (SD) &	50.5 (8)

Setting parameters according to support. The data are presented as a numerical and percentage value and as mean and standard deviation (SD) for continuous variables.

HFNC = High Flow Nasal Cannula; CPAP = Continuous Positive Airways Pressure; NIV = Non-Invasive mechanical Ventilation

**n=66, \$n=151, §n=82, ^n=87, °n=72, &n=48*