

**Supplementary Table 4.** Parameters of initial mechanical ventilation of the participants

Parameter	Mechanical ventilation applied patients (n=52)			P-value
	All (n=52)	Non-Delta (n=31)	Delta (n=21)	
Peak pressure (cm H <sub>2</sub> O)	25.6±5.4	27.3±5.2	23.1±4.7	0.006
PEEP (cm H <sub>2</sub> O)	9.4±2.6	10.1±2.8	8.4±2.0	0.019
Tidal volume (mL)	439.2±156.9	423.3±130.4	462.6±190.4	0.380
Tidal volume/IBW (ml/kg)	7.5±2.3	7.1±2.1	8.0±2.7	0.168
Respiratory rate	24.0±6.7	24.7±6.1	23.1±7.5	0.406
pO <sub>2</sub> /FiO <sub>2</sub> (day 1)	93.5±47.8	89.4±46.2	99.5±50.7	0.464

Values are presented as mean±standard deviation.

PEEP: positive end-expiratory pressure; IBW: ideal body weight; FiO<sub>2</sub>: fraction of inspired oxygen.