

SUPPLEMENT TABLE 1. Pairwise comparisons of ROX indices of patients weaned from HFNC

Timing of ROX index	t	p
Initial-2 nd hour	-1.292	0.19
Initial-8 th hour	-0.802	0.43
Initial-12 th hour	-2.183	0.02
Initial-24 th hour	-2.584	0.01
Initial-48 th hour	-3.831	<0.001
2 nd hour-8 th hour	0.490	0.62
2 nd hour-12 th hour	-0.891	0.04
2 nd hour-24 th hour	-1.292	0.03
2 nd hour-48 th hour	-2.539	0.01
8 th hour- 12 th hour	-1.381	0.04
8 th hour-24 th hour	-1.782	0.05
8 th hour-48 th hour	-3.029	0.002
12 th hour-24 th hour	-0.250	0.68
12 th hour-48 th hour	-0.401	0.09
24 th hour-48 th hour	-1.247	0.21

HFNC, high-flow nasal cannula