

S8 Table. Post hoc analysis of the primary outcome considering the adherence

Table 7. Post hoc analysis for comparison of the primary outcome between groups				
	Face shield + surgical face mask group N (%)	Surgical face mask group N (%)	Absolute risk difference (%) (CI 95%)	p-value*
High adherence	(N=35)	(N=126)	(%) (CI 95%)	
Primary composite outcome	1 (2.8)	3 (2.1)	1.28 (-4.64 – 7.21)	0.52
Positive RT-PCR test	1 (2.8)	1 (0.7)	2.06 (-3.66 – 7.79)	0.38
Positive Antibody test				
IgG	0(0)	2 (1.4)	-0.79 (-2.34 – 0.75)	0.78
IgM	0(0)	0(0)	-	-
High and medium-high adherence	(N=103)	(N=141)	(%) (CI 95%)	
Primary composite outcome	1(0.9)	3 (2.1)	-1.16 (-4.1 – 1.88)	0.43
Positive RT-PCR test	1 (0.9)	1 (0.7)	0.26 (-2.08 – 2.60)	0.66
Positive Antibody test				
IgG	0(0)	2 (1.4)	-1.42 (-3.37 – 0.53)	0.33
IgM	0(0)	0(0)	-	-
High, medium-high, and medium adherence	(N=110)	(N=141)	(%) (CI 95%)	
Primary composite outcome	1(0.9)	3 (2.1)	-1.21 (-4.18 – 1.75)	0.40
Positive RT-PCR test	1 (0.9)	1 (0.7)	0.19 (-2.05 – 2.45)	0.68
Positive Antibody test				
IgG	0(0)	2 (1.4)	-1.41 (-3.3 – 0.53)	0.31
IgM	0(0)	0(0)	-	-