

**e-table 1 – Distribution of clinical adverse events related to invasive mechanical ventilation in the two groups**

	<b>Passive circuit group (n=23)</b>	<b>Active circuit group (n=20)</b>
<b>Massive tracheal bleeding – n (%)</b>	0 (0)	0 (0)
<b>Tracheal wall instability – n (%)</b>	4 (17.39)	3 (15)
<b>Acute occlusion of the tracheal cannula – n (%)</b>	0 (0)	2 (10)
<b>Cannula's damage – n (%)</b>	2 (8.70)	0 (0)