

**Supplemental Table 1. Temporal Analysis of POD Incidence**

		<b>Control</b>	<b>Ori+Spo2</b>
<b>CAM 12h</b>	No-delirium (-)	10(76.9)	27(100)
	Delirium (+)	3(23.1)	0
<b>CAM 24h</b>	No-delirium (-)	13(81.3)	28(100)
	Delirium (+)	3(18.8)	0
<b>CAM 36h</b>	No-delirium (-)	19(86.4)	35(97.2)
	Delirium (+)	3(13.6)	1(2.8)
<b>CAM 48h</b>	No-delirium (-)	19(86.4)	35(97.2)
	Delirium (+)	3(13.6)	1(2.8)
<b>CAM Postoperative</b>	No-delirium (-)	48(84.2)	51(91.1)
	Delirium (+)	9(15.8)	5(8.9)
<b>CAMICU 12h</b>	No-delirium (-)	28(63.6)	25(83.3)
	Delirium (+)	16(36.4)	5(16.7)
<b>CAMICU 24h</b>	No-delirium (-)	22(53.7)	23(79.3)
	Delirium (+)	19(46.3)	6(20.7)
<b>CAMICU 36h</b>	No-delirium (-)	16(45.7)	19(90.5)
	Delirium (+)	19(54.3)	2(9.5)
<b>CAMICU 48h</b>	No-delirium (-)	17(48.6)	19(86.4)
	Delirium (+)	18(51.4)	3(13.6)