

**Table S2.** Sedation regimen and AEs: Risk profile of patients (univariate analysis).

Sedation regime	Sedation-related AEs																	
	All						Major						Minor					
	Total		ASA > II				Total		ASA > II				Total		ASA > II			
	n	%	n	%	p <sup>1</sup>	p <sup>2</sup>	n	%	n	%	p	p	n	%	n	%	p	p
<b>Propofol mono</b>	140	2.0	48	0.7	0.003	0.003	3	0.04	2	0.03	0.001	0.002	137	1.99	46	0.7	0.003	0,002
<b>Propofol / Mid.</b>	16	11.3	9	6.3	0.286	0.400	0	0.0	0	0.0	n.a.		16	11.27	9	6.3	0.286	0,400
<b>Mid. mono (allergy)</b>	0	0.0	0	0.0	n.a.		0	0.0	0	0.0	n.a.		0	0.00	0	0.0	n.a.	
<b>Mid. mono (ASA &gt; II)</b>	4	12.5	4	12.5	n.a.		0	0.0	0	0.0	n.a. <sup>3</sup>		4	12.50	4	12.5	n.a.	
<b>Anesth. Emergency<sup>4</sup></b>	2	14.3	0	0.0	n.a.		2	14.3	0	0.0	n.a.		n.a. <sup>5</sup>		n.a.		n.a.	
<b>Anesth. ITN elective</b>	0	0.0	0	0.0	n.a.		0	0.0	0	0.0	n.a.		n.a.		n.a.		n.a.	
<b>Anesth. sed. elective</b>	0	0.0	0	0.0	n.a.		0	0.0	0	0.0	n.a.		n.a.		n.a.		n.a.	
<b>Total</b>	162	2.3	61	0.9			5	0.1	2	0.03			157	2.2	59	0.8		

Abbreviations: ASA: American Society of Anesthesiologists classification, Mid.: Midazolam, n.a.: not possible, Anesth.: Anesthesia, ITN: Intubation anesthesia, Sed.: Sedation.

<sup>1</sup> Analysis of variance using Chi-square / Fisher exact test

<sup>2</sup> Analysis of variance using Chi-square / Cramer's V

<sup>3</sup> not calculated, because only patients with ASA > II are included in this category.

<sup>4</sup> incl. intubation anesthesia

<sup>5</sup> Minor sedation-related immediate AEs during anesthesia management were not recorded in the AEPM documentation