Protocolized sedation			Usual care					
Study	Events	Total	Events	Total	Odds Ratio	OR	95% CI	Weight
Verlaat 2013	0	15	1	15	<u>I</u>	0.31	[0.01: 8.28]	0.51%
	-		-					
Leu 2019	0	12	0	4		0.36	[0.01; 20.98]	0.33%
Shildt 2021	1	293	1	131		0.45	[0.03; 7.17]	0.70%
Saelim 2019	1	58	2	58		0.49	[0.04; 5.57]	0.92%
Sanchez-Pinto 2018	0	39	1	68		0.57	[0.02; 14.32]	0.52%
King 2023	0	48	0	46		0.96	[0.02; 49.32]	0.35%
Gaillard-Le Roux 2017	6	97	6	97		1.00	[0.31; 3.22]	3.98%
Kleiber 2016	1	33	1	33		1.00	[0.06; 16.69]	0.69%
Taffarel 2023	6	92	6	99	<u> </u>	1.08	[0.34; 3.48]	3.98%
Loberger 2022	6	332	4	253	_	1.15	[0.32; 4.10]	3.34%
Blackwood 2021	142	4688	107	4155	÷	1.18	[0.92; 1.52]	83.98%
Keogh 2015	0	63	0	75		1.19	[0.02; 60.78]	0.35%
Afraij 2023	0	61	0	73		1.20	[0.02; 61.12]	0.35%
Random effects model	163	5831	129	5107	4	1.13	[1.02; 1.26]	100.00%
Prediction interval					+		[0.87; 1.47]	
Heterogeneity: $I^2 = 0\% [0\%; 57\%], \tau^2 = 0, p = 0.999$					1 1 1 1 1			
Test for overall effect: t ₁₂ = 2.48 (p = 0.029)				(0.01 0.1 1 10 100)		
Favours Favours								
protocolized sedation usual care								

Supplementary Fig. 10. Forest plot of studies representing pooled odds ratios (OR) of unplanned extubations. CI, confidence interval.