

Tab. S4: Survival proportions from Tab. S3 with different censor times. Mice were ventilated with 10 cmH₂O (p10), 24 cmH₂O (p24 I), 27 cmH₂O (p27 I) or 30 cmH₂O (p30 I) including pressure release valve (I, $p_{\text{plat}}^{\text{max}}$ 34 cmH₂O) for 7 h (or until death). Animals randomly received dexamethasone (D, 1mg/kg i.v.) directly after start of mechanical ventilation. Censor artificially set to 386 min.

Treat	Total	Failed	Censored	Censored [%]	Mean survival [min]	Standard error
p10	6	0	6	100.00		
p24 I	6	0	6	100.00		
p24 I D	6	0	6	100.00		
p27 I	7	5	2	28.57	368.143	8.254
p27 I D	6	0	6	100.00		
p30 I	6	3	3	50.00	366.167	14.573
p30 I D	6	4	2	33.33	331.333	14.787