

Influencing factors for tracheostomy in patients with acute traumatic C3–C5 spinal cord injury and acute respiratory failure

Supplementary Data

Table S1 Spearman's rank correlation coefficients of variables

	GCS	HGB	Pimax	Pemax	Ve	RSBI
GCS	1					
HGB	0.349**	1				
Pimax	0.154	0.160	1			
Pemax	0.154	0.198*	0.558**	1		
Ve	-0.052	0.016	0.334*	0.241*	1	
RSBI	-0.213*	-0.177	-0.586**	-0.300*	-0.223*	1

GCS, Glasgow Coma Scale; HGB, hemoglobin; Pimax, maximal inspiratory pressure; Pemax, maximal expiratory pressure; Ve, minute ventilation; RSBI, rapid shallow breathing index.

Collinearity of continuous variables was analyzed by Spearman's rank correlation test.

* $p < 0.05$

** $p < 0.001$