Supplementary Materials

Respiratory System Compliance Predicts Outcome after Lung Transplantation–a retrospective single center study

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RESULTS

Supplementary Table S1: Correlation of respiratory and clinical parameters

Respiratory parameters were measured during the last 15 minutes of LUTX.

	C_{RS}	MP	PΔ	RR	VT
PRBC (count)					
r	-0.253	-0.166	0.053	-0.072	-0.283
p-value	**<0.001**	**<0.001**	0.152	0.060	**<0.001**
FFP (count)					
r	-0.192	0.081	0.129*	0.092	-0.130*
p-value	**<0.0001**	0.135	**0.011**	0.088	**0.011**
HB min (g/dL)					
r	0.244	0.051	-0.099	-0.109	0.243
p-value	**<0.001**	0.183	**0.007**	**0.004**	, **<0.001**
BL (mmol/L)					
r	-0.203	-0.169	0.060	-0.027	-0.234
p-value	**<0.001**	**<0.001**	0.104	0.485	**<0.001**
Duration of mechanical ventilation (days)					
r	-0.248	-0.020	0.174	0.025	-0.191
p-value	**<0.001**	0.599	**<0.001**	0.506	**<0.001**
ICU length of stay (days)					
r	-0.279	-0.045	,167	0.056	-0.233
p-value	**<0.001**	0.236	**<0.001**	0.141	**<0.001**

BL, blood lactate concentration; FFP, fresh frozen plasma; Min HB, minimum serum hemoglobin concentration; MP, mechanical power; PRBCs, packed red blood cells; r, Pearson correlation coefficient; RR, respiratory rate, VT, tidal volume; ΔP, driving pressure

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