

Supplementary Table 1: Logistic regression of incidence of ARDS and minimum serum albumin levels within one day of enrollment controlling for covariates only in patients with risk factors for ARDS

Supplementary Table 1 Incidence of ARDS		Odds Ratio	95% Confidence Interval		P Value
Variable			Lower	Upper	
Age (per year)		1.001	0.990	1.013	0.807
Male sex		0.794	0.575	1.096	0.161
APACHE II (per 1 point increase)		1.078	1.054	1.103	<0.001
Sepsis		2.305	1.516	3.584	<0.001
Chronic Liver Disease		0.807	0.522	1.234	0.330
Vasopressor Use		0.708	0.500	0.998	0.050
Baseline eGFR (per mL/min/ 1.73m ²)		1.006	1.002	1.011	0.007
Positive 72 hr. Fluid Balance		1.041	0.685	1.602	0.851
Serum Albumin (per 1g/dL decrease)		1.379	1.064	1.795	0.016

(n=837); OR per 1g/dL decrease in serum albumin