

**Supplemental table 1 - Subgroup analysis of survival based on hypernatremic severity.**

	<b>MIMIC-III</b> ( <i>n</i> = 23,445)			<b>eICU</b> ( <i>n</i> = 88,160)		
-	<b>N</b>	<b>Mortality*</b>	<b><i>p</i>-value</b>	<b>N</b>	<b>Mortality</b>	<b><i>p</i>-value</b>
Normonatremia (135-145 mmol/L)	21,273	20 (19-20) %	<0.001	82,370	6 (5-6) %	<0.001
Moderate hypernatremia (145-155 mmol/L)	2,104	41 (39-43) %	<0.001	5,356	21 (20-22) %	<0.001
Severe hypernatremia (>155 mmol/L)	68	72 (61-83) %	<0.001	434	41 (36-46) %	<0.001

\* Mortality is shown in percent with 95% confidence interval. *P*-value shown is the Fisher's exact test, with Bonferroni correction.