

**Table 5:** The MaD-CLINYC score: ROC analysis and comparison between potential confounding factors based on original data. A good model has an Overall Model Quality value  $>0.5$ .

	<b>Area Under the ROC curve (AUROC)</b>	<b>-95% CI</b>	<b>+95% CI</b>	<b>Overall Model Quality</b>	<b>P between subgroups</b>
<b>Sampling approach</b>					
Single	0.858	0.686	1.000	0.69	0.643
Repetitive	0.905	0.810	0.999	0.81	
<b>Day from admission at sampling</b>					
$\leq 7$	0.889	0.778	1.000	0.78	0.783
$> 7$	0.913	0.788	1.000	0.79	
<b>Delivery</b>					
No	0.902	0.805	0.999	0.81	0.980
Yes	0.905	0.712	1.000	0.71	

ROC: Receiver Operating Characteristics, AUROC: Area under the ROC curve, CI: confidence interval.