

**Supplementary Table s1. External data validation of the prediction model for infection during the intravesical instillation.**

		<b>Infection (Validation cohort)</b>		<b>Total</b>
		No	Yes	
<b>Infection (Prediction model)</b>	No	86	21	107
	Yes	15	52	67
<b>Total</b>		101	73	174

Sensitivity =  $52 / (52 + 15) = 77.6\%$

Specificity =  $86 / (86 + 21) = 80.4\%$