

Erratum

Semiautomated surveillance of deep surgical site infections after colorectal surgeries: A multicenter external validation of two surveillance algorithms – ERRATUM

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In the above article¹, table 2 was incorrect; below is the corrected table:

Table 2: Algorithm performance (% (95%-confidence interval), unless specified other)

	Classification model					Regression model					Modified classification model				
	Sens	Spec	PPV	NPV	% red.	Sens	Spec	PPV	NPV	% red.	Sens	Spec	PPV	NPV	% red.
Hospital A	100 (59.0-100.0)	90.4 (85.4-94.1)	26.9 (11.6-47.8)	100 (97.9-100.0)	87.4	100 (39.8-100.0)	78.1 (71.4-83.9)	9.0 (2.5-21.8)	100 (97.5-100.0)	76.5	100 (59.0-100.0)	77.8 (71.3-83.4)	13.7 (5.7-26.3)	100 (97.6-100.0)	75.2
Hospital B	100 (29.2-100.0)	89.3 (82.3-100.0)	18.8 (4.0-45.6)	100 (96.6-100.0)	87.2	100 (29.2-100.0)	78.9 (70.1-85.9)	11.1 (2.3-29.2)	100 (95.9-100.0)	76.8	100 (29.2-100.0)	80.1 (71.9-86.9)	11.1 (2.3-29.2)	100 (96.3-100.0)	78.3
Hospital C	85.7 (42.1-99.6)	92.2 (87.6-95.5)	27.3 (10.7-50.2)	99.5 (97.1-99.9)	89.7	100 (59.0-100.0)	80.0 (73.8-85.3)	14.9 (6.2-28.3)	100 (97.7-100.0)	77.3	100 (59.0-100.0)	77.6 (71.2-83.1)	13.2 (5.4-25.3)	100 (97.7-100.0)	75.0
Hospital D	72.7 (39.0-93.9)	97.5 (92.9-99.5)	72.7 (39.0-93.9)	97.5 (92.9-99.5)	91.6	NA	NA	NA	NA	NA	100 (71.5-100.0)	89.2 (82.2-94.1)	45.8 (25.6-67.2)	100 (96.6-100.0)	81.7

Abbreviations: Sens=sensitivity; Spec=specificity; PPV=Positive predictive value; NPV= negative predictive value; % red=percentage of workload reduction in number of medical records to review.

Reference

1. Verberk, J., Van der Kooi, T., Hetem, D., Oostdam, N., Noordergraaf, M., De Greeff, S., . . . Van Mourik, M. (2023). Semiautomated surveillance of deep surgical site infections after colorectal surgeries: A multicenter external validation of two surveillance algorithms. *Infection Control & Hospital Epidemiology*, 44(4), 616-623. doi:10.1017/ice.2022.147

