**Suppl 1.** Description of the study’s statistical methods

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| Statistical method | Technical description |
| Backward stepwise approach for predictor selection | Predictors from the univariable analysis with *p*-values ≤ 0.20 were entered into the logistic regression. The predictors were then eliminated when the multivariable *p-*value exceeded 0.05 or the odds ratio approached 1.0. |
| Score derivation | Logit coefficient values of parameters remaining after selection were used to construct a score-based prediction model. The scores were derived from dividing the logit coefficients of all predictors by the lowest value. The lowest logit coefficient was given a score of one. Divided scores were rounded to the nearest 0.5 or a whole number. |
| Decision curve analysis | To test the ability to predict clinical outcomes, the model net benefit was calculated, plotted, and presented by using the net benefit curves of two strategies: treat all (treatment for all patients) and treat none (treatment for no patients). |