

Supplementary Material Table 3. AIC values of four models

model ID	AIC
multivariate logistic regression	8 956.2289
forward stepwise logistic regression	7 955.0332
backward stepwise logistic regression	7 955.0332
forward-backward stepwise logistic regression	7 955.0332

AIC, Akaike information criterion.

Note: the model with lowest AIC value was selected as the optimal one.
The three models made by stepwise logistic regression had same AIC,
we chose the backward model.