**Appendix C.** Predicted and observed complicated course by prediction model of Na *et al*.[9] for patients with CDI.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Prediction score**  **Total validation cohort** | **Patients (n)** | **Observed complicated courses of CDI (n)** | **Observed complicated course of CDI (%)** | **Predicted complicated course of CDI\*** |
| **Complete score**  0  1  2  3 | 40  65  35  8 | 8  12  9  2 | 20%  19%  27%  22% | 7%  12%  41%  58% |
| **Simplified score\*\***  0 or 1  2 or 3 | 105  43 | 20  11 | 19%  26% | 11%  44% |
| **Total** | 148 | 31 | 21% | 19.4% |

**\***Based on the actual observed severe outcomes in the derivation cohort of Na *et al.* (see table 1).

\*\*Simplified score derived from original publication