**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**0123 | 4065358 | 81292 | 20%19%27%22% | 7%12%41%58% |
| **Simplified score\*\***0 or 12 or 3 | 10543 | 2011 | 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