**Appendix Table 1. Performance of the ALC score in the derivation sample and at internal and external validation.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Derivation sample | | Validation sample |
| PERFORMANCE | development | Internal validation | External validation |
| *Overall* |  |  |  |
| Brier | 0.1596 | 0.1770 | 0.227 |
| *Discrimination* |  |  |  |
| C stat | 0.821 | 0.799 | 0.660 |
| *Calibration* |  |  |  |
| Calibration in the large | 0 | -0.0557 | -0.635 |
| Calibration slope | 1 | 0.8971 | 0.486 |

**Appendix Figure 1. Decision curve analysis. Net benefit of using a model to predict 28-day mortality**

