Table S12. Performance measures of KFRE in the external dataset of patients with CKD Stages 3a-4 and 3b-4 estimated without accounting for competing events

| **Validation aspect and performance measure** | **CKD Stages 3a-3b-4** | | **CKD Stages 3b-4** | |
| --- | --- | --- | --- | --- |
| **t = 2 year** | **t = 5 year** | **t = 2 year** | **t = 5 year** |
| **Calibration** | | | | |
| Average predicted risk | 2.52% | 6.72% | 4.88% | 12.75% |
| Average observed proportion | 3.96% | 7.51% | 7.11% | 13.28% |
| O/E ratio (95% CI) | 1.57 (1.41 to 1.74) | 1.12 (1.03 to 1.21) | 1.46 (1.3 to 1.63) | 1.04 (0.96 to 1.14) |
| Calibration slope (95% CI) | 0.64 (0.61 to 0.68) | 0.64 (0.61 to 0.68) | 0.59 (0.54 to 0.63) | 0.59 (0.54 to 0.63) |
| **Discrimination** | | | | |
| Harrell C (95% CI) | 0.872 (0.851 to 0.894) | 0.862 (0.844 to 0.88) | 0.827 (0.802 to 0.851) | 0.813 (0.792 to 0.834) |
| Uno C (95% CI) | 0.869 (0.847 to 0.891) | 0.855 (0.837 to 0.873) | 0.823 (0.797 to 0.848) | 0.8 (0.776 to 0.823) |
| C/D AUC, at t years (95% CI) | 0.876 (0.853 to 0.898) | 0.875 (0.857 to 0.894) | 0.838 (0.811 to 0.865) | 0.828 (0.803 to 0.853) |