

Supplementary Figure 1. Calibration curves of LiFe- $\Delta 24$ Lac. The y-axis represents the actual mortality rate. The x-axis represents the predicted mortality rate. The shallow line represents a perfect prediction by an ideal model. Predicting in-hospital mortality in patients with cirrhosis: MIMIC cohort (**A**); eICU cohort (**B**); WMU cohort (**C**). Predicting 1-year mortality in patients with cirrhosis: MIMIC cohort (**E**).