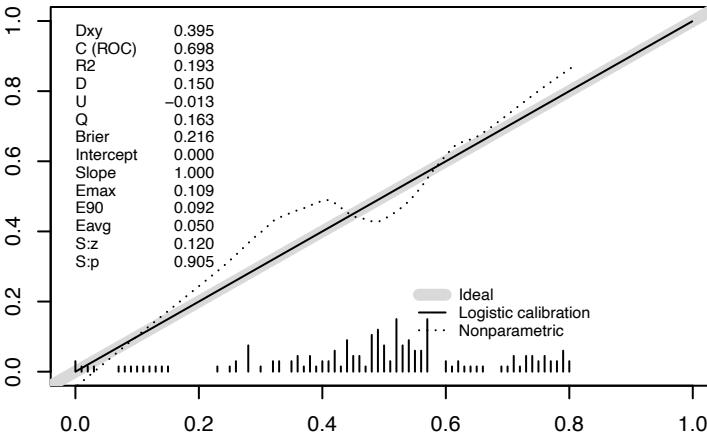
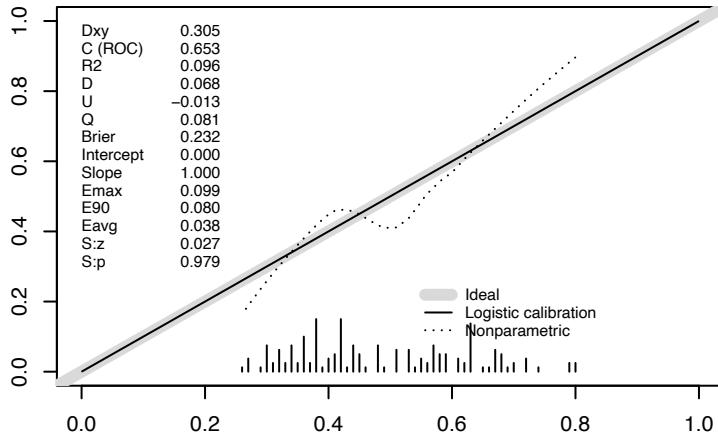


Supplementary Figure S6. Logistic regression model calibration. **A**, Model 1. **B**, Model 2. **C**, Model 3. **D**, Model 4. **E**, Model 5. **F**, Model 6. **G**, Model 7. **A-G**, Calibration curves with summary statistics. Dxy is the Somer's rank correlation between the predicted and observed values; C (ROC) is the area under the curve; R2 is the Nagelkerke-Cox-Snell-Maddala-Magee R-squared index; D is the discrimination index; U is the Unreliability index; Q is the Quality index; the Brier score is the average squared difference in the predicted and observed values; Emax is the maximum absolute difference in predicted and loess-calibrated probabilities; Eavg is the average absolute difference in predicted and loess-calibrated probabilities; E90 is the 0.9 quantile of the absolute difference in predicted and loess-calibrated probabilities; S:z and S:p are the Spiegelhalter Z-test for calibration accuracy and its two-tailed p-value.

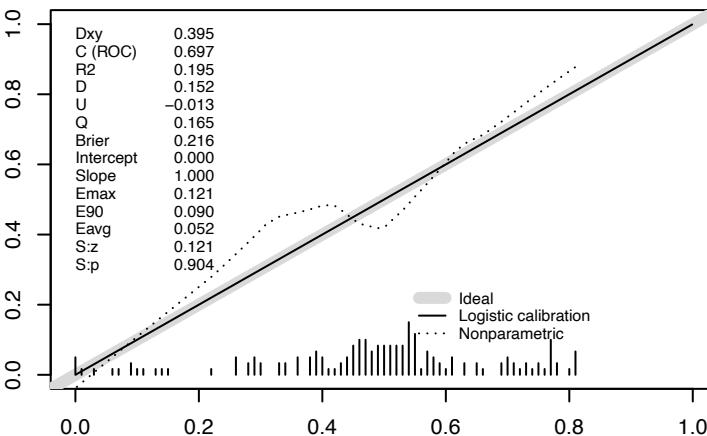
A. Model 1



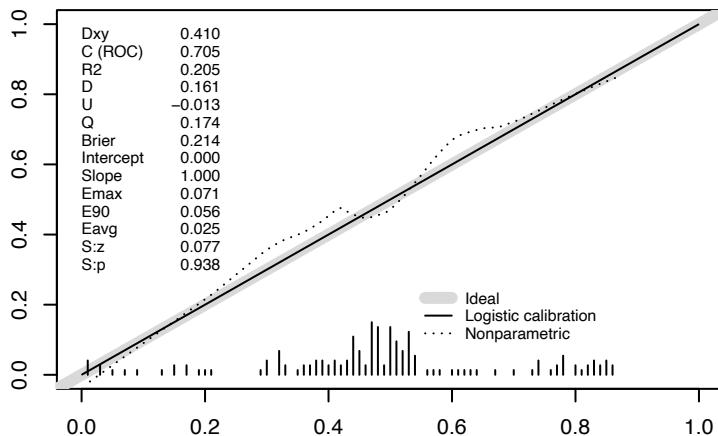
B. Model 2



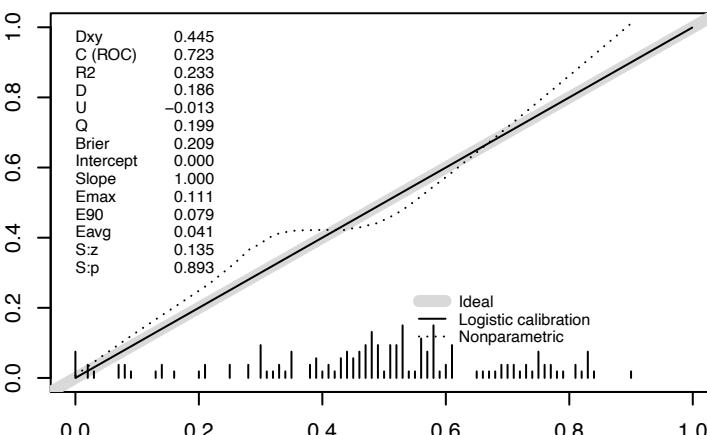
C. Model 3



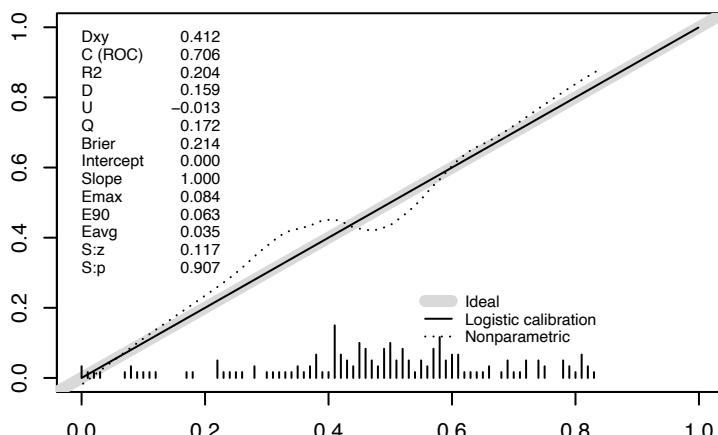
D. Model 4



E. Model 5



F. Model 6



G. Model 7

