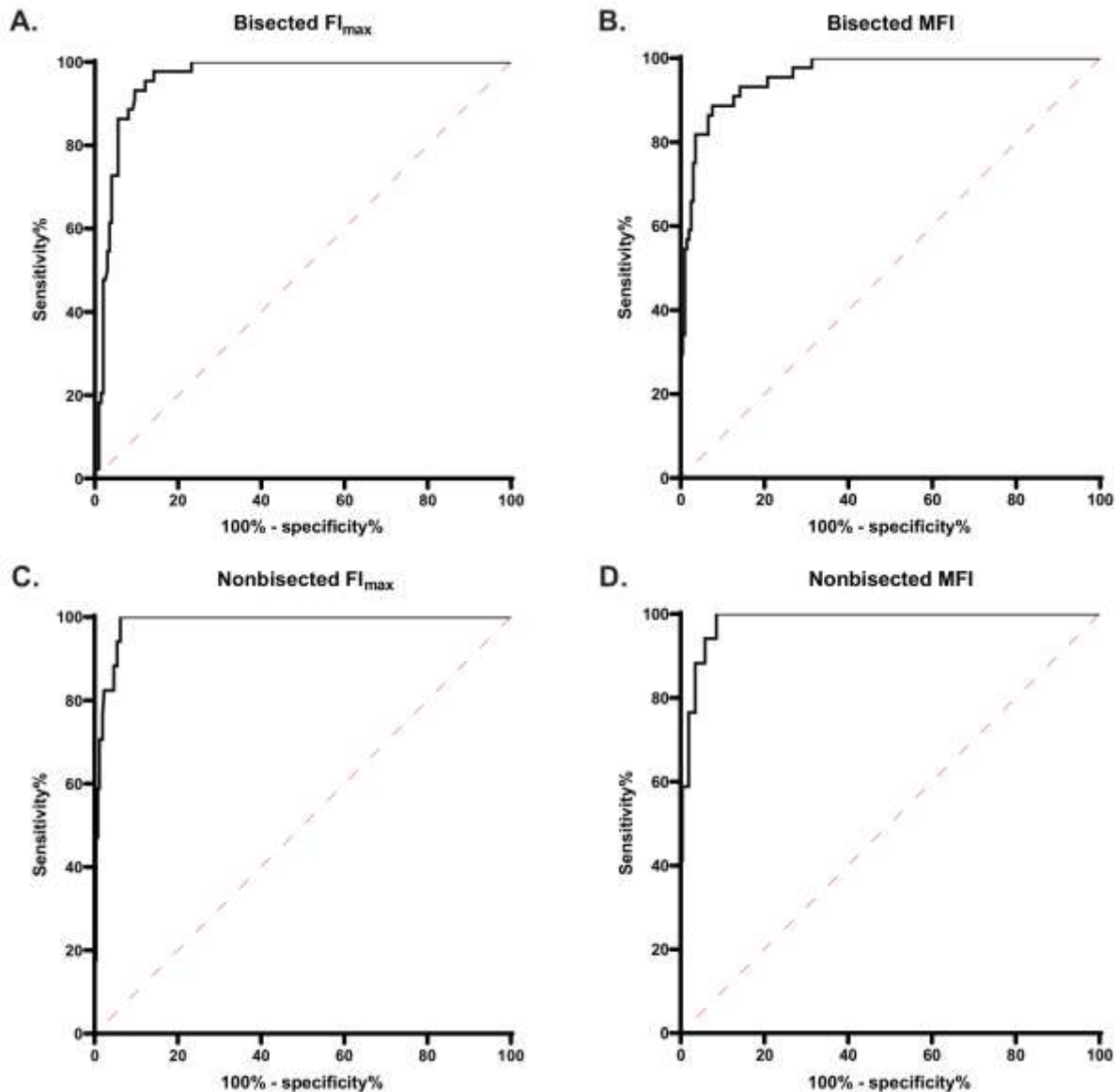


Supplemental Figure 1: Mean fluorescence intensity to discriminate between pathologically positive and negative lymph nodes. **A)** The MFI is significantly increased in pathologically positive LNs compared to negative LNs and non-LNs containing tissue^{***}, both in bisected and nonbisected LNs (all $p < 0.0001$). **B)** ROC curve based MFI shows a high area under the curve of 0.976. LN, lymph node; MFI, mean fluorescence intensity; ROC, receiver operating characteristic. ^{***}: $p < 0.0001$



Supplemental Figure 2: ROC curves of bisected and nonbisected lymph node imaging. A,B) ROC curves of bisected LNs based on FI_{max} and MFI showing an AUC of 0.959 and 0.961, respectively. **C,D)** ROC curves of nonbisected LNs based on FI_{max} and MFI showing an AUC of 0.985 and 0.983, respectively.