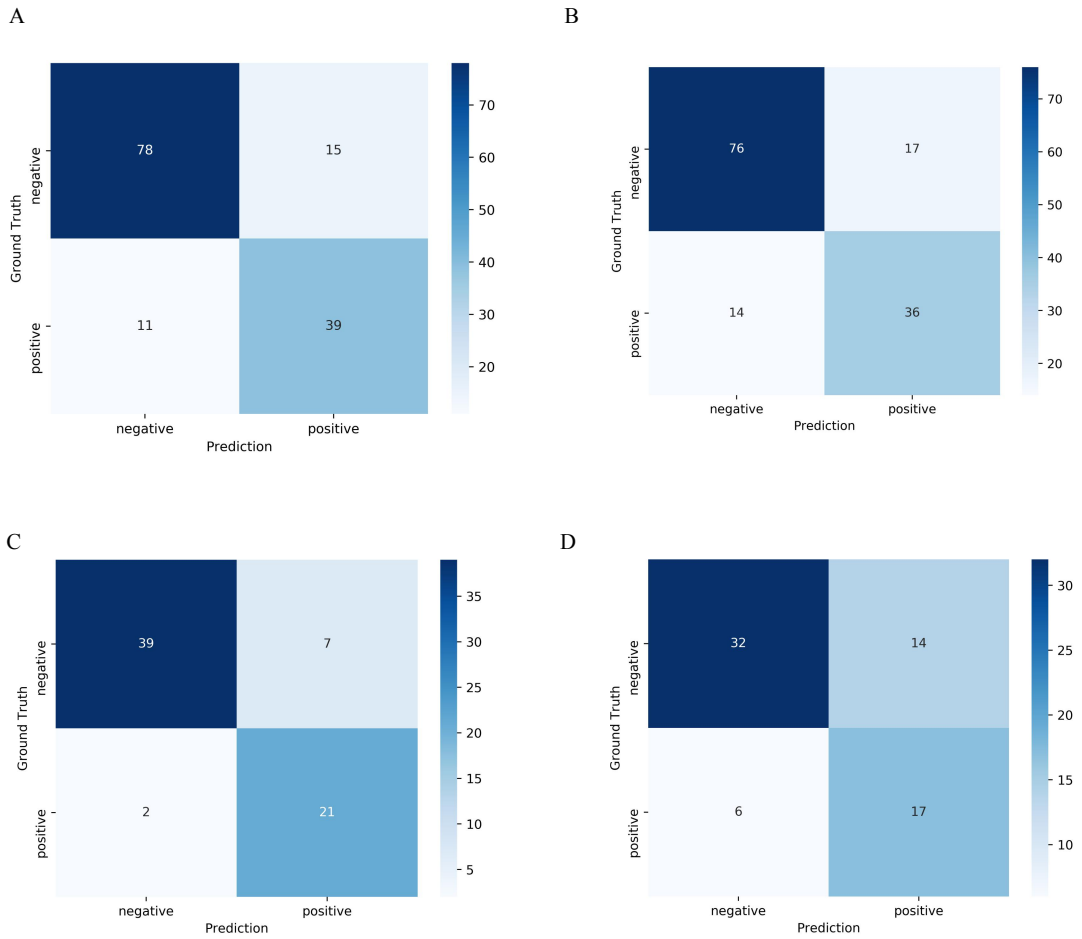


## Additional Files 4



**Additional Figure 3.** 2-class confusion matrices of models on test set. (A) 2-class confusion matrices of 2D model on internal test set. (B) 2-class confusion matrices of 3D model on internal test set. (C) 2-class confusion matrices of 2D model on surgery test set. (D) 2-class confusion matrices of 3D model on surgery test set. CNN, convolutional neural network; ROC, receiver operating characteristic.