



Figure S1. ROC curves for characteristics of LNs predicting nodal failure. (A) ROC curve for D_{pre} predicting nodal failure. The red point referred to the optimal cut-off value for D_{pre} (1.15cm) (B). ROC curve for V_{pre} predicting nodal failure. The red point referred to the optimal cut-off value for V_{pre} (2.85cm³); (C) ROC curve for D_{20} predicting nodal failure. The red point referred to the optimal cut-off value for D_{20} (0.95cm); (D) ROC curve for V_{20} predicting nodal failure. The red point referred to the optimal cut-off value for V_{20} (3.45cm³); (E) ROC curve for ΔD_{20F} predicting nodal failure. The red point referred to the optimal cut-off value for ΔD_{20F} (0.245); (F) ROC curve for ΔV_{20F} predicting nodal failure. The red point referred to the optimal cut-off value for ΔV_{20F} (0.435).