Figure 2 \mathbf{B} **Training Set Validation Set** 1.00 1.00 0.75 0.75 Sensitivity Sensitivity 0.25 0.25 Multi-Marker Panel: AUC=0.977 (95% CI:0.967-0.987) Multi-Marker Panel: AUC=0.953 (95% CI:0.914-0.991) CA 19-9: AUC=0.872 (95% CI:0.838-0.907) CA 19-9: AUC=0.832 (95% CI:0.754-0.910) 0.00 0.00 0.25 0.00 0.00 0.50 0.75 1.00 0.25 0.50 0.75 1 - Specificity 1 - Specificity \mathbf{C} D **Training Set** Validation Set 1.00 1.00 0.75 0.75 Sensitivity Sensitivity 0.25 0.25 Multi-Marker Panel+CA 19-9: AUC=0.989 (95% CI:0.981-0.996) --.∕Multi-Marker Panel+CA 19-9: AUC=0.972 (95% CI:0.944-0.999) CA 19-9: AUC=0.872 (95% CI:0.838-0.907) CA 19-9: AUC=0.832 (95% CI:0.754-0.910)

0.00

1.00

0.00

0.25

0.50

1 - Specificity

0.75

1.00

0.00

0.00

0.25

0.50

1 - Specificity

0.75