Week 4 logistic model biomarkers logistic model random forest no biomarkers biomarkers 1.00 seusitivity 0.50 = 0.25 = 0.00 1.00 0.50 0.75 0.25 0.75 0.75 0.25 0.50 0.25 1.00 0.00 0.50 1.00 0.00 0.00 1-specificity Week 8 logistic model logistic model random forest no biomarkers biomarkers biomarkers 1.00 8 0.75 **a** 0.50 **a** 0.25 **a** 0.00 0.00 1.00 0.50 0.25 0.75 0.75 0.25 1.00 0.00 0.25 0.50 0.75 1.00 0.00 0.50 1-specificity Week 12 logistic model biomarkers logistic model random forest no biomarkers biomarkers 1.00 seusitivity 0.50 = 0.25 = 0.00 1.00 0.00 1.00 0.00 1.00 0.00 0.75 0.75 0.50 0.25 0.25 0.25 0.50 0.75 0.50 1-specificity logistic model logistic model random forest predictive model no biomarkers biomarkers biomarkers