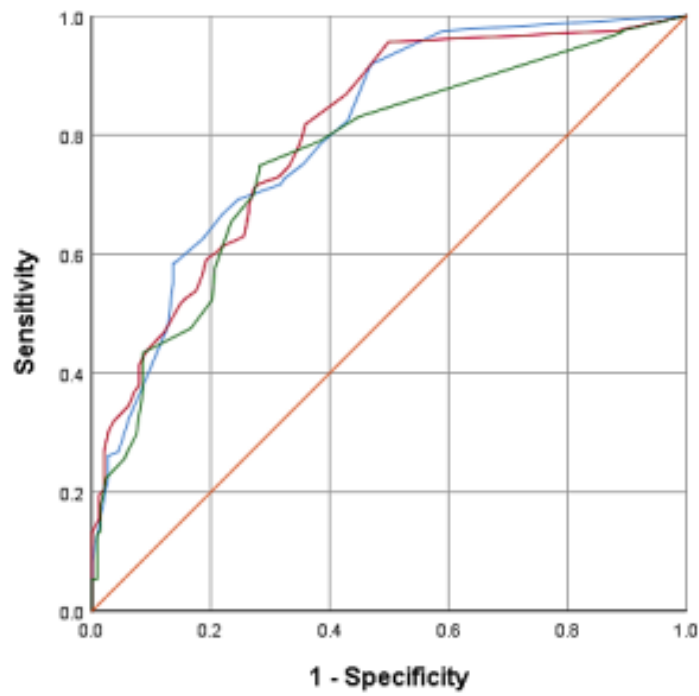


Figure 1 Receiver operating characteristic curve of the BOADICEA, Gail and IBIS models



BOADICEA= Breast and Ovarian Analysis of Disease Incidence and Carrier Estimation Algorithm; **IBIS**: International Breast Cancer Intervention Study.

Legend= Blue line: BOADICEA model; red line: IBIS model; green line: Gail model; orange line: reference line.

Note. These curves show the discriminatory accuracy of the models. A value of 1 indicates perfect discrimination between women who will or will not have breast cancer, while 0.5 indicates discrimination is by chance.