	No. of cases	Observed deaths	Adjutorium			PREDICT v2.1		
			AUC-ROC	TP	FP	AUC-ROC	TP	FP
Age at diagnosis								
ER positive								
30 – 65 years	21,302	2,314	0.791	1,658	5,142	0.773	1,607	5,171
> 65 years	13,115	3,774	0.824	3,026	2,767	0.779	2,915	2,937
ER negative								
30 – 65 years	10,417	2,440	0.729	1,615	2,634	0.666	1,595	3,043
> 65 years	4,861	2,090	0.785	1,458	730	0.700	1,626	1,202
HER2 positive								
30 – 65 years	11,894	2,390	0.717	1,563	3,157	0.682	1,535	3,299
> 65 years	4,388	1,940	0.767	1,370	733	0.671	1,449	1,131
HER2 negative								
30 – 65 years	19,825	2,363	0.816	1,749	4,286	0.797	1,749	4,898
> 65 years	13,588	3,924	0.825	2,970	2,443	0.763	3,088	3,433
Grade I								
30 – 65 years	4,942	146	0.752	101	1,262	0.739	103	1,580
> 65 years	2,608	382	0.816	273	423	0.758	290	683
Grade II and III								
30 – 65 years	26,777	4,607	0.762	3,369	7,418	0.718	3,348	9,078
> 65 years	15,368	5,482	0.806	4,179	2,884	0.721	4,702	5,074

* FP and TP denote false positive and true positive cases, respectively.