

Supplement 1. Profile of PABC with recurrence

Patient no	Age	Trimester at diagnosis	GA at birth	F/Hx	Neoadjuva	Operation	Operation	Histopath	lymphatici	Np	Nd	pT	pN	VAR00040	M	S	Stage	NG	ER	PR	HER2	Ki67 (%)	VAR_subst	Subtype	HER2	Radiother	Chemothe	Endocrine	Recurrenc	DFS (mont	Expire	BCSS (months)	
#1	31	2 (IUP 20 weeks)	Delivery(40+2)	No	No	2010	MRM, Lt.	IDC	Yes	3	14	2.0	1.0	1	0	0	3 stage IIB	T2N1M0	High	Positive	Positive	Negative	24.27	22.00	Luminal B	Negative	No	Yes (adjuv	Yes	Yes	16.92	Yes	29.31
#2	28	2 (IUP 21 weeks)	Termination (21+2)	No	No	2008	BCS, Rt.	DCIS	No	0	8	0.0	0.0	0	0	0	stage 0	T0N0M0	Intermedia	Positive	Positive	Negative	24.76	22.00	Luminal B	Negative	Yes	No	Yes	Yes	70.14	No	104.71
#3	36	3 (IUP 33 weeks)	C/sec (38+5)	No	No	2009	BCS, Rt.	IDC	No	999	999	1.0	9.0	12	0	0	1 stage IA	T1N0M0	High	Negative	Negative	Positive	63.05	4.00	HER2	Positive	Yes	No	No	Yes	28.45	No	81.12
#4	34	2 (IUP 20 weeks)	C/sec (37+0)	No	Yes	2008	MRM, Rt.	IDC	Yes	23	32	13.0	13.0	3	0	0	16 stage IIIC	ypT3ypN3I	High	Negative	Negative	Positive	23.83	4.00	HER2	Positive	Yes	Yes (neoad	No	Yes	7.89	Yes	16.39
#5	35	3 (IUP 33 weeks)	C/sec (36+6)	No	No	2008	BCS, Rt.	Metaplasti	Yes	0	14	2.0	0.0	0	0	0	2 stage IIA	T2N0M0	High	Negative	Negative	Negative	86.41	3.00	TNBC	Negative	Yes	Yes (adjuv	No	Yes	11.10	Yes	15.67
#6	35	1 (IUP 13 weeks)	Delivery (38+3)	No	No	2015	BCS, Lt.	IDC	Yes	0	13	2.0	0.0	0	0	0	2 stage IIA	T2pN0M0	High	Negative	Negative	Negative	88.48	3.00	TNBC	Negative	No	Yes (adjuv	No	Yes	14.00	No	14.00
#7	35	Postpartum (5months)		No	Yes	2015	MRM, Lt.	IDC	Yes	19	23	12.0	13.0	3	0	0	16 stage IIIC	ypT2ypN3I	High	Positive	Negative	Positive	80.00	2.00	Luminal B	Positive	Yes	Yes (neoad	Yes	Yes	17.05	No	17.05