

**Table 2s. Lifetime predicted risks to the unaffected 40 year old daughter of a bilateral breast cancer case according to age at diagnosis of the mother and number of additional unaffected female relatives.**

	BRCA mutation test negative		CHEK2*1100delC carrier	
	Age 40-50 yrs	Lifetime (80yrs)	Age 40-50 yrs	Lifetime (80 yrs)
<b>Status unknown for maternal aunt1, aunt2, aunt3, grandmother</b>				
Age at diagnosis for bilaterally affected mother				
50 & 50	3.90%	17.90%	8.80%	36.90%
55 & 55	3.60%	17.00%	8.20%	35.40%
60 & 60	3.30%	16.20%	7.60%	33.80%
65 & 65	3.10%	15.30%	7.00%	32.10%
70 & 70	2.80%	14.30%	6.40%	30.30%
<b>Age at diagnosis for bilaterally affected mother 50 &amp; 50</b>				
Status of mothers first degree female relatives				
Status unknown for maternal aunt1, aunt2, aunt3, grandmother	3.90%	17.90%	8.80%	36.90%
1 maternal aunt known unaffected age 62	3.80%	17.60%	8.60%	36.40%
2 maternal aunts known unaffected age 62 & 64	3.70%	17.40%	8.40%	36.00%
3 maternal aunts known unaffected age 62, 64, 66	3.60%	17.20%	8.30%	35.70%
3 maternal aunts & grandmother known unaffected age 62, 64, 66, 80	3.60%	17.00%	8.20%	35.30%