

# Mutation spectrum and numbers of families and patients by mutation

Gene	Mutation	Number of families	Number of patients
<i>BRCA1</i>	ex 10 782 del AA	1	1
	ex 11 1047 C→T	1	1
	ex 11 1731 C→T	1	2
	ex 11 1806 C→T	1	1
	ex 11 1924 del A	1	1
	ex 11 2592 ins A	1	2
	ex 11 2803 del AA	1	3
	ex 11 3604 del A	3	3
	ex 11 3744 del T	2	2
	ex 11 3904 C→A	1	1
	ex 11 4153 del A	1	1
	int 11 4216 (- 2) A→G	4	9
	ex 13 4446 C→T	2	14
	ex 14 4599 G>T	1	3
	ex 17 5145 del 11	1	4
	ex 20 5370 C→T	1	1
	ex 20 5382 ins C	2	2
	Any	25	51
<i>BRCA2</i>	ex 9 999 del TCAAA	5	22
	ex 10 1822 G→T	1	1
	ex 11 4075 del GT	1	1
	ex 11 4081 ins A	1	2
	ex 11 5797 G→T	1	1
	ex 11 6496 del CA	1	2
	ex 11 6503 del TT	1	1
	ex 15 7708 C→T	3	12
	ex 18 8555 T→G	1	6
	int 23 9346 (- 2) A→G	5	11
	Any	20	59
Non- <i>BRCA1/2</i>		74	152

*BRCA2*-associated cancers did not differ greatly, but results are consistent with, for example, the study of