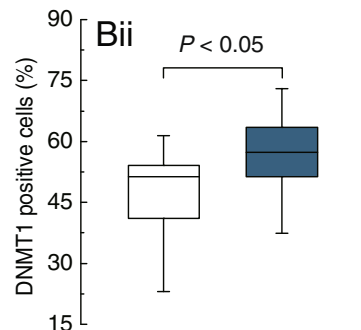
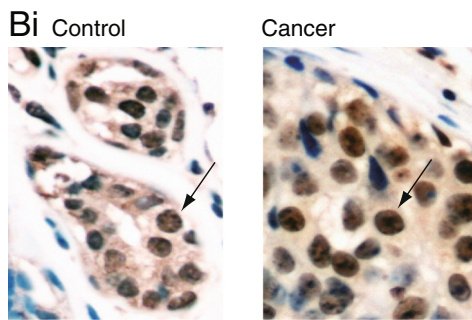
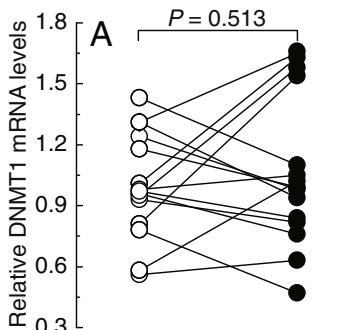
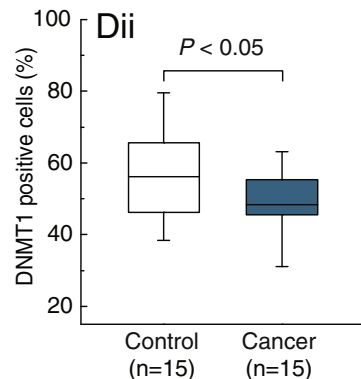
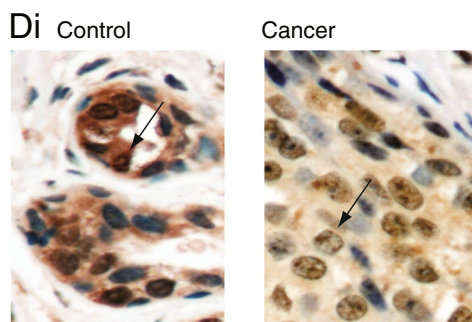
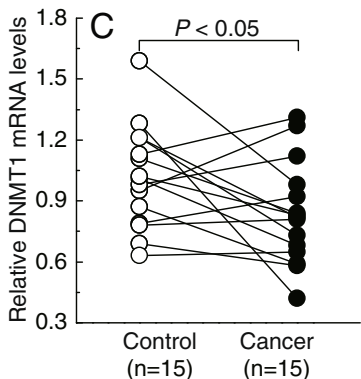
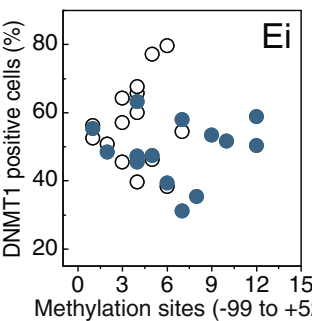
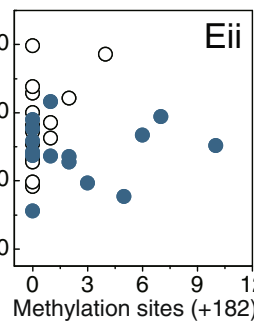


Non-BRCA1 mutation**BRCA1 mutation**

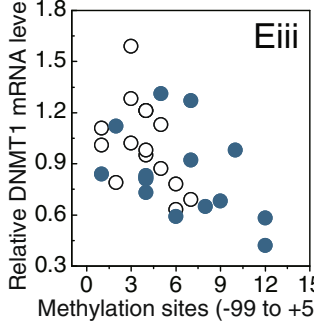
○ Control $R = 0.137$ $P = 0.626$,
● Cancer $R = 0.032$ $P = 0.916$



○ Control $R = 0.468$ $P = 0.079$,
● Cancer $R = 0.052$ $P = 0.855$



○ Control $R = 0.467$ $P = 0.079$,
● Cancer $R = 0.428$ $P = 0.111$



○ Control $R = 0.181$ $P = 0.519$,
● Cancer $R = 0.755$ $P < 0.001$

