



Model: $d=0$

$$E(G_2G_2) = b_0 + 0 \cdot a_G$$

$$E(G_1G_2) = b_0 + 1 \cdot a_G$$

$$E(G_1G_1) = b_0 + 2 \cdot a_G$$

Genotype	Code
G_2G_2	0
G_1G_2	1
G_1G_1	2