

Model

Model 1

Model 2

Model 3

Model 4

Pedigree Size

Small

Medium

Small

Medium

Small

Medium

Small

Medium

 Δ^A Δ^M

Immigration

M N U F M N U F M N U F M N U F M N U F M N U F M N U F M N U F M N U F M N U F

Model 3

Model 4

Small

Medium

Small

Medium

Mg

Immigration

M N U F M N U F M N U F M N U F

Model 4

Small

Medium

$$\hat{COV}_{A,Mg}$$

M N U F M N U F