

→ Path

• Covariance

→ Cultural transmission path g

Sibling interaction path b

 $A_M$  Mother's additive genetic component

 $A_F$  Father's additive genetic component

 $A_{T1}$  Twin 1's additive genetic component

 $A_{T2}$  Twin 2's additive genetic component

 $\zeta_{\text{AT1}}$  Mendelian segregation variance  $A_{T1}$ 

 $\zeta_{\text{AT2}}$  Mendelian segregation variance  $A_{T2}$ 

C Shared environment component

 $E_{T1}$  Unshared environment twin 1

 $E_{T2}$  Unshared environment twin 2