

# Broad Sense Heritability

The fraction of the total phenotypic variance can we assign to genetic components.

$$H^2 = \frac{\sigma_G^2}{\sigma_P^2}$$

# Narrow Sense Heritability

The fraction of the total phenotypic variance can we assign to genetic components.

$$h^2 = \frac{\sigma_A^2}{\sigma_P^2}$$