

# Covariance of Genetic Effects

## Compact Representation

Correlation

	female > male	female = male	male > female	
perfect -	36% 17%	50% 18%	14% 9%	44%
partial, positive -	16% 16%	31% 31%	4% 4%	51%
uncorrelated -	1% 1%	0% 0%	1% 1%	2%
negative -	1% 1%	0% 0%	1% 1%	3%
	female > male	female = male	male > female	
	Magnitude			