

# Covariance of Genetic Effects

## Compact Representation

Correlation

	female > male	female = male	male > female	
perfect -	16% 9%	60% 27%	24% 11%	47%
partial, positive -	5% 5%	33% 33%	11% 11%	49%
uncorrelated -	1% 1%	0% 0%	1% 1%	2%
negative -	1% 1%	0% 0%	1% 1%	2%
	female > male	female = male	male > female	
	Magnitude			