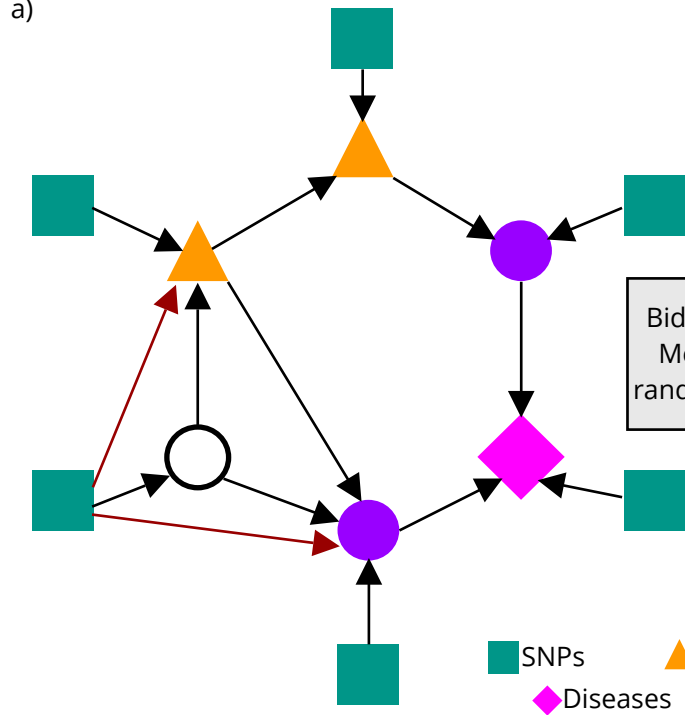
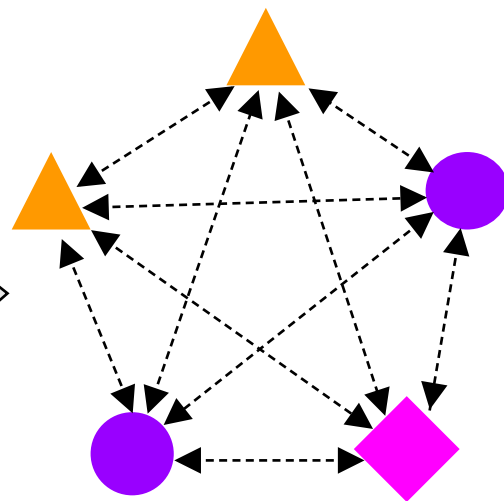


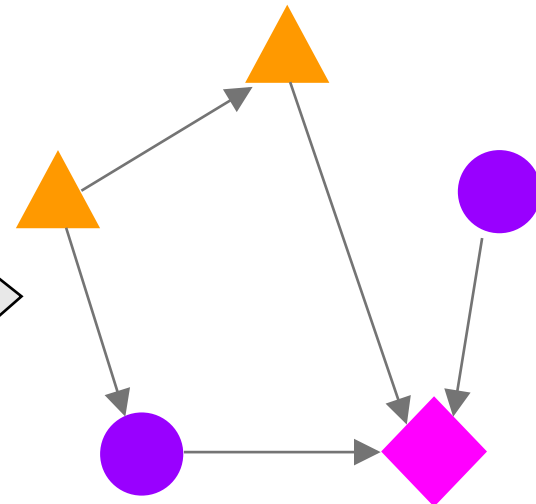
a)



b)



c)



■ SNPs

▲ Biomarkers

● Complex traits

◆ Diseases

○ Unmeasured factors

→ Direct effects

→ Correlated pleiotropy

↔ BiMR estimates

→ bimmer network