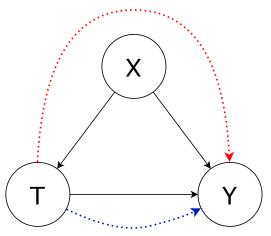
confounding association



causal association