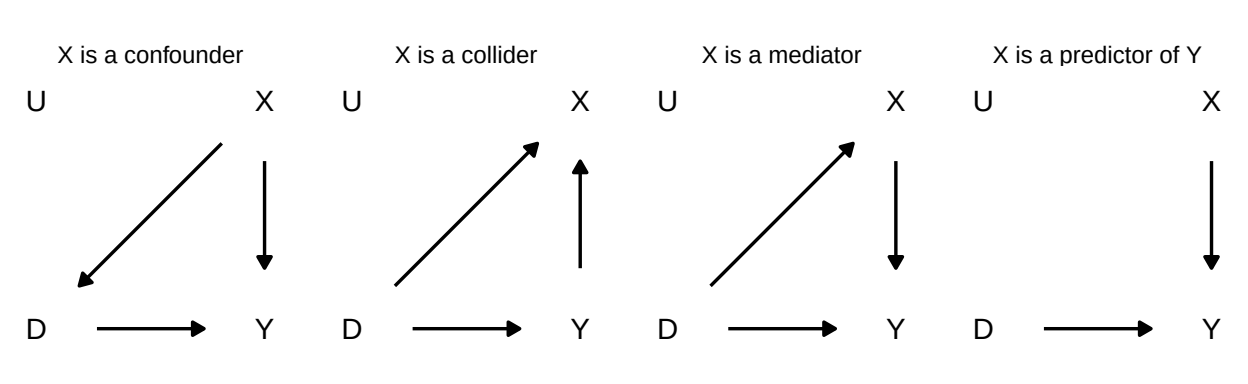
X is a confounder
U
X
D
Y
X is a collider
U
X
D
Y
X is a mediator
U
X
D
Y
X is a predictor of Y
U
X
D
Y