

STEP 1:
DESCRIBE
EXPERIMENT

STEP 2:
SPECIFY
STATISTICAL MODEL

**STEP 3:
DEFINE STATISTICAL
QUERY**

STEP 4:
CONSTRUCT
ESTIMATOR

STEP 5:
OBTAIN
INFERENCE

STEP 6:
MAKE SUBSTANTIVE
CONCLUSION

What is the average difference in mortality between treatment groups when adjusting for covariates?

$$\psi_{stat} = E(E[Y|A = 1, W] - E[Y|A = 0, W])$$