

**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**

***Three multi-national RCTs assessing
impact of corticosteroids on mortality
among septic shock patients***

Pooled sample of $n = 1,300$ adults in septic shock

BMI	age	sex	steroid treatment	1-month mortality
21	65	F	1	1
22.3	28	F	0	0
19.4	49	F	1	0
24	77	M	1	0