



Experimental Designs



Units



Control Group



Treatment



Data



Treatment Group



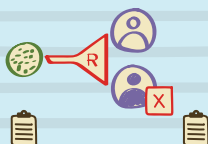
Randomization

TWO-ARM DESIGNS

Post-test Only



Pretest-Posttest

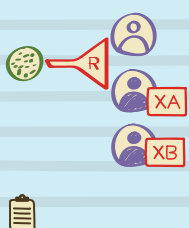


Wait-List

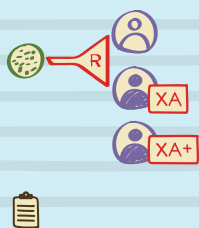


MULTI-ARM DESIGNS

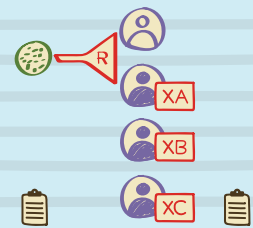
Competing Treatments



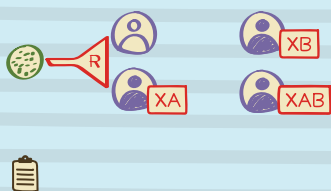
Enhanced Treatment



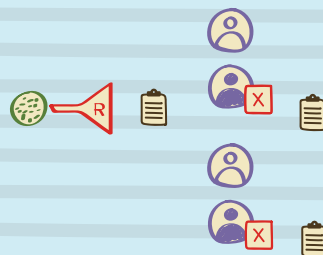
Multiple Treatments



Factorial (2x2)

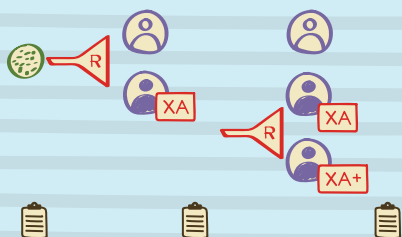


Solomon Four

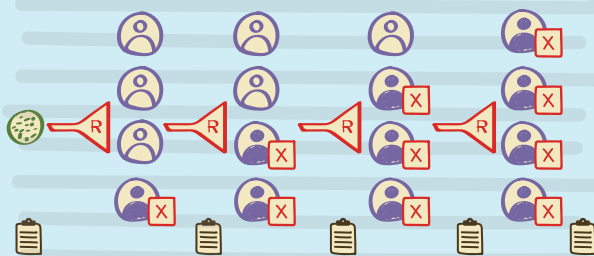


MULTI-STAGE DESIGNS

Sequential/Adaptive



Stepped Wedge



Switching Replication



Crossover

