

BIOS 600 · Practice Quiz: Study Design

Fall 2011

Know the following concepts.

1. Single Blind
2. Double Blind
3. Triple Blind
4. Placebo Effect
5. Experimenter's Bias
6. Random Assignment to Treatment Arms
7. Completely Randomized Design
8. Randomized Block Design
9. Potential Confounding Variable
10. Sampling Frame
11. Probability Sample
12. Convenience Sample
13. Simple Random Sample
14. Systematic Sampling
15. Stratified Random Sampling
16. Clustered Random Sample
17. Sampling Bias
18. Unit Nonresponse
19. Item Nonresponse
20. Nonresponse Bias