

10.1_B

Term	Definition	Stress pattern
randomized control trial		
randomly assigned		
control group		
active ingredients		
treatment group		
placebo effect		
trial design		
double-blind		
systematic review		
meta-analysis		

10.1_B Answers

Term	Definition	Stress pattern
randomized control trial	A trial in which the participants are randomly assigned to groups and where controls are used.	
randomly assigned	Allocated (to a group) at random – without any pattern.	
control group	A group which is used to ensure that the effects of the active intervention are measured.	
active ingredients	The components of the drug or intervention which are predicted to have a beneficial effect on the recipient.	
treatment group	A group in a trial which receives the real treatment as opposed to the placebo.	
placebo effect	An improvement in a condition which can be caused by receiving perceived treatment.	
trial design	The way in which a trial is structured, to maximize the opportunity of measuring the effect of the intervention.	
double-blind	Where neither the participants nor those who are organizing the trial are aware of which is the real treatment and which is the placebo at the time the intervention is being administered.	
systematic review	An evaluation of the results of all the data on trials related to a particular intervention.	
meta-analysis	A statistical analysis which evaluates the significance of the results of a number of randomized control trials as if they were one large randomized control trial.	