

Experiment 4: Vicarious learning and heart rate

Key:

VL = Vicarious Learning; FBQ = Fear Beliefs Questionnaire; HR = Heart Rate; NRT = Nature Reserve Task; BAT = Behavioural Avoidance Task

Variable name	Variable label/description
Gender	Gender
Group	Scared or Neutral Group
Age	Age in years
Modelled_FBQ_Pre_Av	Modelled Animal FBQ Mean Score Pre VL
UnModelled_FBQ_Pre_Av	Unmodelled Animal FBQ Mean Score Pre VL
Modelled_FBQ_Post_Av	Modelled Animal FBQ Mean Score Post VL
Unmodelled_FBQ_Post_Av	Unmodelled Animal FBQ Mean Score Post VL
Modelled_NRT	Distance (mm) on NRT to Modelled Animal
Unmodelled_NRT	Distance (mm) on NRT to Unmodelled Animal
Time_Touch_Modelled_BAT	Time to approach modelled animal (secs) on BAT
HR_Pre_Instructions	HR on BAT pre-instructions
HR_Approach_Mod	HR on BAT as hand approaching box modelled
HR_In_Mod	HR on BAT as hand in box modelled
HR_Withdrawing_Mod	HR on BAT as withdrawing hand from box modelled
HR_0secs_Mod	HR on BAT at 0 secs modelled
HR_5secs_Mod	HR on BAT after 5 secs modelled
HR_10secs_Mod	HR on BAT after 10 secs modelled
HR_15secs_Mod	HR on BAT at 15 secs modelled
Time_Touch_Unmodelled	Time to approach unmodelled animal (secs) on BAT
HR_Approach_Unmod	HR on BAT as hand approaching box unmodelled
HR_In_Unmod	HR on BAT as hand in box unmodelled

HR_Withdrawing_Unmod	HR on BAT as withdrawing hand from box unmodelled
HR_0secs_Unmod	HR on BAT at 0 secs unmodelled
HR_5secs_Unmod	HR on BAT after 5 secs unmodelled
HR_10secs_Unmod	HR on BAT after 10 secs unmodelled
HR_15secs_Unmod	HR on BAT at 15 secs unmodelled
QuokQ1Pre	Quokka FBQ Question 1 Pre VL
QuokQ2Pre	Quokka FBQ Question 2 Pre VL
QuokQ3Pre	Quokka FBQ Question 3 Pre VL
QuokQ4Pre	Quokka FBQ Question 4 Pre VL
QuokQ5Pre	Quokka FBQ Question 5 Pre VL
QuokQ6Pre	Quokka FBQ Question 6 Pre VL
QuokQ7Pre	Quokka FBQ Question 7 Pre VL
CuscusQ1Pre	Cuscus FBQ Question 1 Pre VL
CuscusQ2Pre	Cuscus FBQ Question 2 Pre VL
CuscusQ3Pre	Cuscus FBQ Question 3 Pre VL
CuscusQ4Pre	Cuscus FBQ Question 4 Pre VL
CuscusQ5Pre	Cuscus FBQ Question 5 Pre VL
CuscusQ6Pre	Cuscus FBQ Question 6 Pre VL
CuscusQ7Pre	Cuscus FBQ Question 7 Pre VL
Quokka_FBQ_Pre_Av	Mean Fear Beliefs on FBQ for Quokka Pre-VL
Cuscus_FBQ_Pre_Av	Mean Fear Beliefs on FBQ for Cuscus Pre-VL
QuokQ1Post	Quokka FBQ Question 1 Post VL
QuokQ2Post	Quokka FBQ Question 2 Post VL
QuokQ3Post	Quokka FBQ Question 3 Post VL
QuokQ4Post	Quokka FBQ Question 4 Post VL

QuokQ5Post	Quokka FBQ Question 5 Post VL
QuokQ6Post	Quokka FBQ Question 6 Post VL
QuokQ7Post	Quokka FBQ Question 7 Post VL
CuscusQ1Post	Cuscus FBQ Question 1 Post VL
CuscusQ2Post	Cuscus FBQ Question 2 Post VL
CuscusQ3Post	Cuscus FBQ Question 3 Post VL
CuscusQ4Post	Cuscus FBQ Question 4 Post VL
CuscusQ5Post	Cuscus FBQ Question 5 Post VL
CuscusQ6Post	Cuscus FBQ Question 6 Post VL
CuscusQ7Post	Cuscus FBQ Question 7 Post VL
Quokka_FBQ_Post_Av	Mean Fear Beliefs on FBQ for Quokka Post-VL
Cuscus_FBQ_Post_Av	Mean Fear Beliefs on FBQ for Cuscus Post-VL
Quokka_NRT	Distance (mm) on NRT from Quokka
Cuscus_NRT	Distance (mm) on NRT from Cuscus