# 00\_Import\_Setup

* Contains code for importing and sub setting data into one off (OF) and multigenerational (MG)
* Calculating effect sizes for both lnRR and lnCVR

# 01\_make\_vcv\_matrix

* Making the co-variance matrixes for lnRR and lnCVR data as well as their subsets (MG and OF)

# 02\_Overall

* Main file associated with data analysis of the overall dataset. First lnRR analysis was done and then lnCVR
* First analyses involve both MG and OF data combined
* Next analyses involve MG and OF data analysed separately
* Some code has been hash-tagged as it isn’t necessary anymore (mainly code involved in plotting)

# 03\_Full Meta-Regression Model

* Code for the models using all moderators
* Overall analysis
* Split by OF and MG

# 04\_Publication Bias Tests

* Publication bias tests

# 05\_Results\_Plots

* Code for plots used in main results section

# 06-10

* Code for analysing different traits

# 11\_F0

* Analysis for F0 parents weight vs grand offspring

I’ve also got some .csv and .Rdata files which I will work on moving later.