

### **Lab 3**

There are 4 videos in this lab. Three of the videos can be accessed via Edpuzzle and one via youtube.

You should watch all 4 videos then attempt the lab 3 question.

Please follow the Edpuzzle link below for videos 1, 2 and 4. You can login with your MMU email.

<https://edpuzzle.com/join/camekag>

Video 1 provides a simple explanation on the theory behind qq-plot.

Video 2 shows how to create qq-plot in Rstudio.

Video 3 discusses the interpretation of a normal qq-plot. The author used Minitab but don't worry about the software, try to understand the interpretation instead.

Video 4 can be accessed via this Youtube link:

<https://www.youtube.com/watch?v=9IcaQwQkE9I>

This video introduces checking of normality using different plots. The author used SPSS but again don't worry about the software.