

### **Review for G11**

Based on linear regression, it seems to be related to only one factor(total migration) and the difference between 1Q and 3Q is large, so there is no more symmetrical bell-shaped distribution, but when changed to Polynomial regression, the part of results is more reasonable, in the without rental price included Polynomial regression we can find only three factor's p-value are bigger than 0.05,so maybe can remove these three factors and regenerate a Polynomial regression model.

Maybe could find more factors which may have relate with homelessness.

### **Review for G17**

According to the linear correlation regression analysis, the correlation coefficient and regression coefficient of each graph under two factors should be stated, which can help the viewer to understand.

Maybe can show more details of the process of analysis.

### **Review for G19**

I think the clarity of the video should be improved, many of the details in the pictures is not quite able to see.

Perhaps using multiple linear regression with influenza and covid-19 as factors could better analyze the relationship between the number of infections