**Normality example**

Suppose you are interested in predicting wages based on various features of individuals in the excel file Normality\_Wage.xls

As a starting point, consider the following linear regression model:

*=*

1. Estimate the model and comment on the results.
2. Write down the null and the alternative hypothesis to test the normality assumption.
3. Conduct Bera\_Jarque test to test the hypothesis states in part 2.