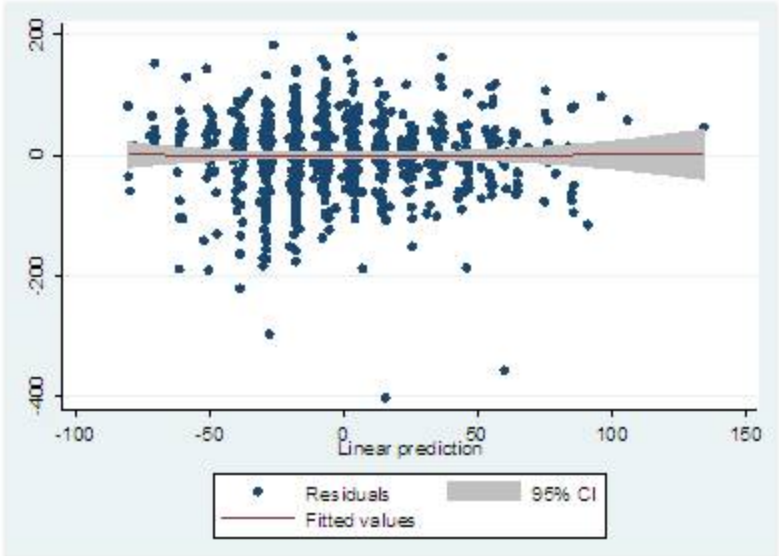


# Testing assumptions of linear regression

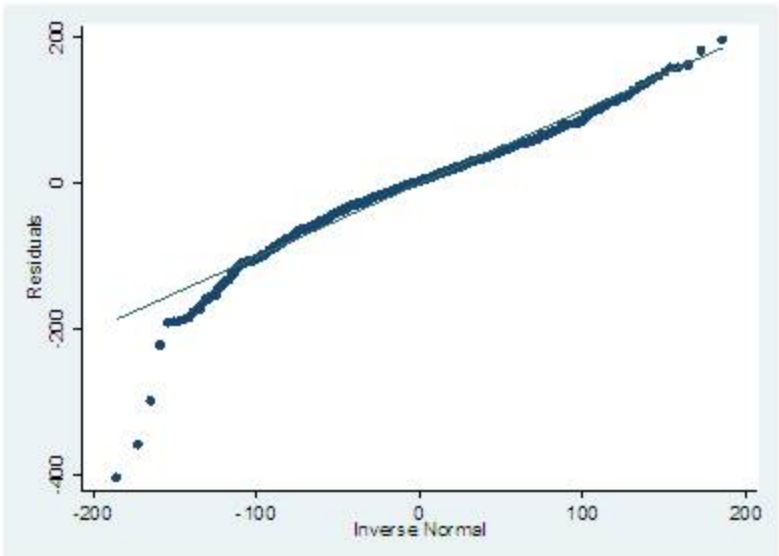
Dependent variable: Change in 6-Minute Walk distance

Independent variable: Change in Activities domain of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

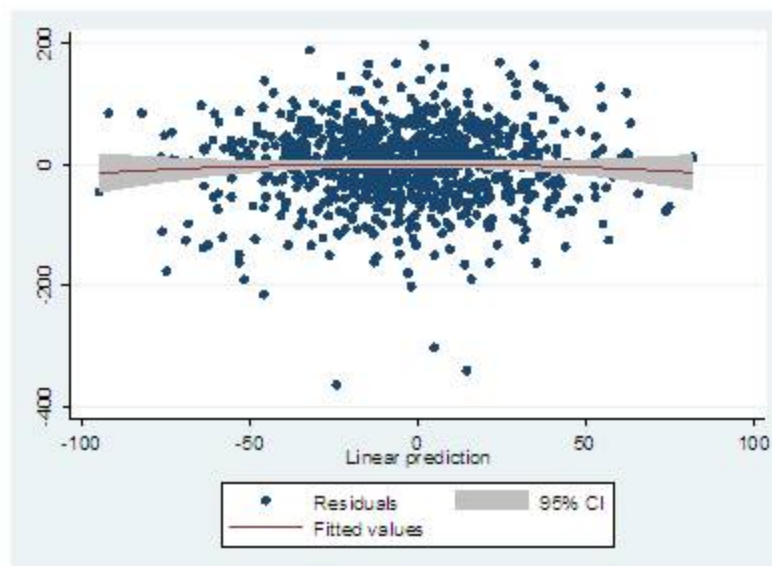


## Testing assumptions of linear regression

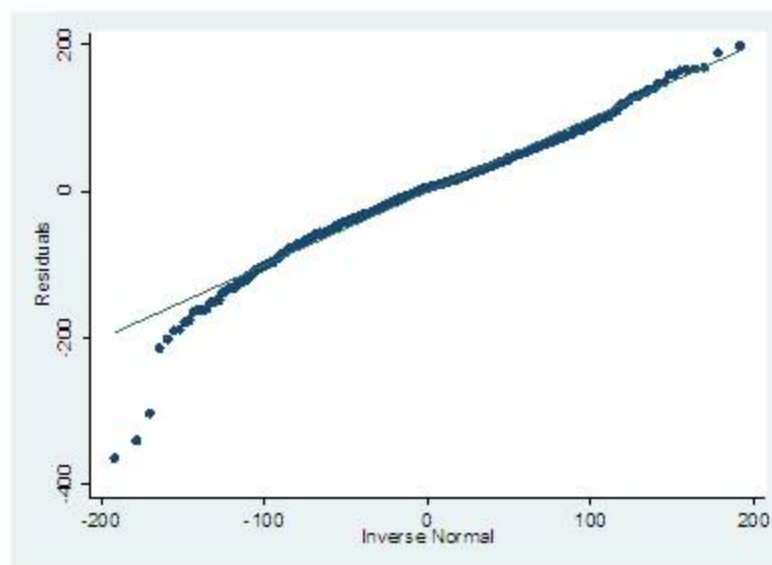
Dependent variable: Change in 6-Minute Walk distance

Independent variable: Change in Impacts domain of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

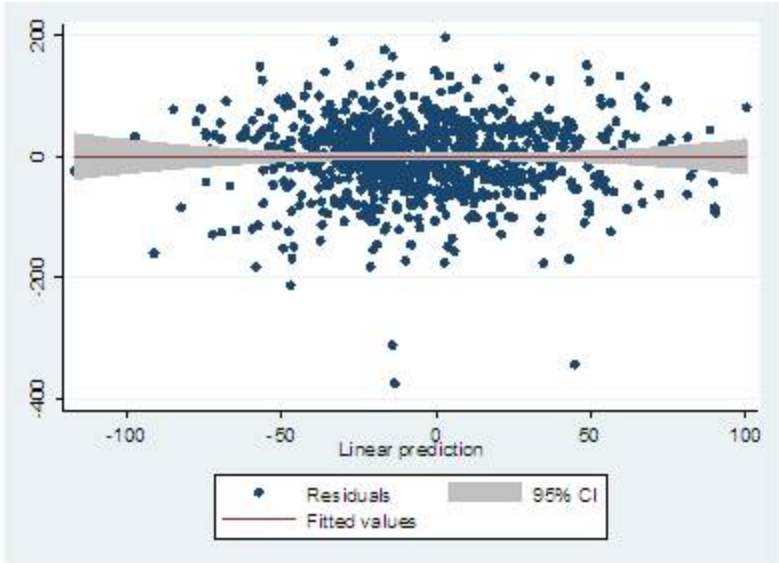


# Testing assumptions of linear regression

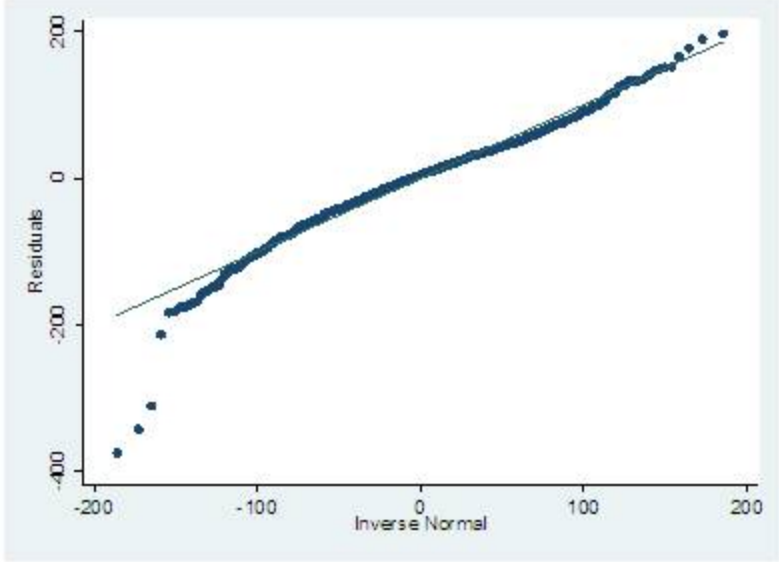
Dependent variable: Change in 6-Minute Walk distance

Independent variable: Change in total score of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

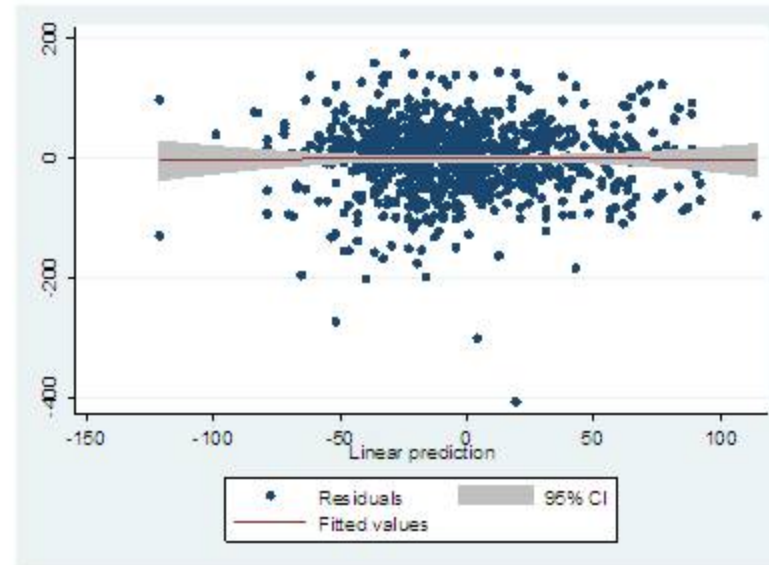


# Testing assumptions of linear regression

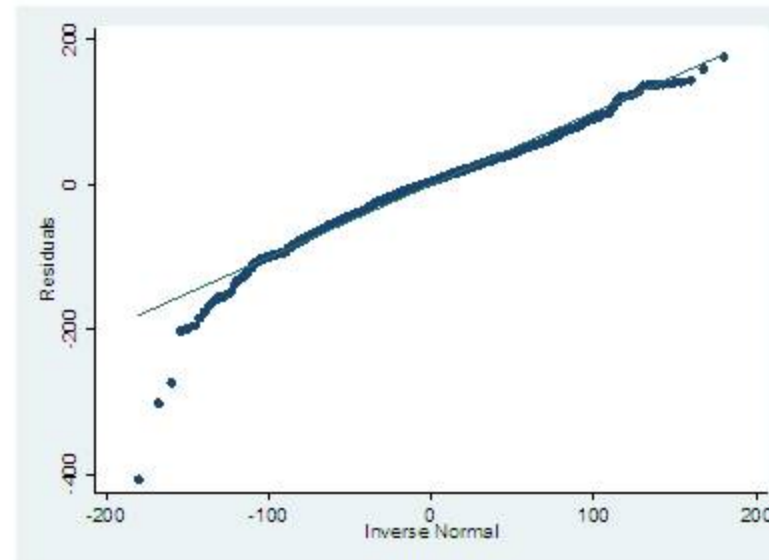
Dependent variable: Change in 6-Minute Walk distance

Independent variable: Change in total score of UCSD Shortness of Breath Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

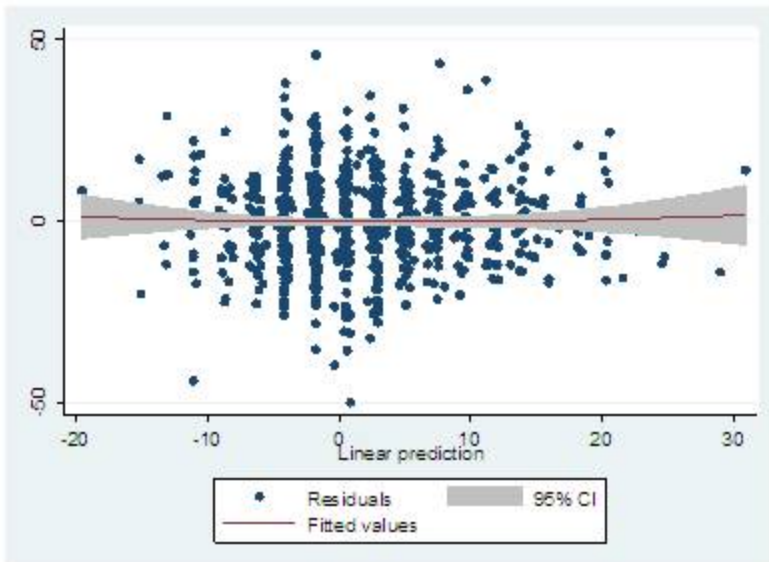


# Testing assumptions of linear regression

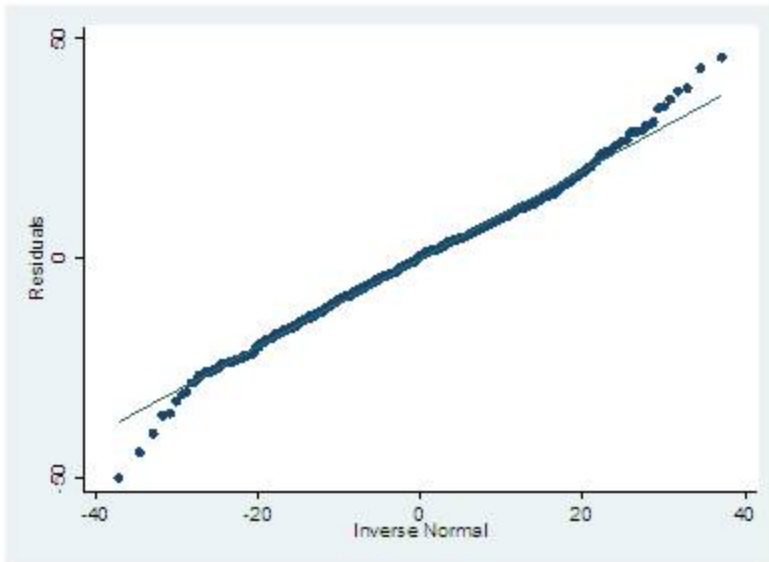
Dependent variable: Change in maximal cycle exercise capacity

Independent variable: Change in Activities domain of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals



# Testing assumptions of linear regression

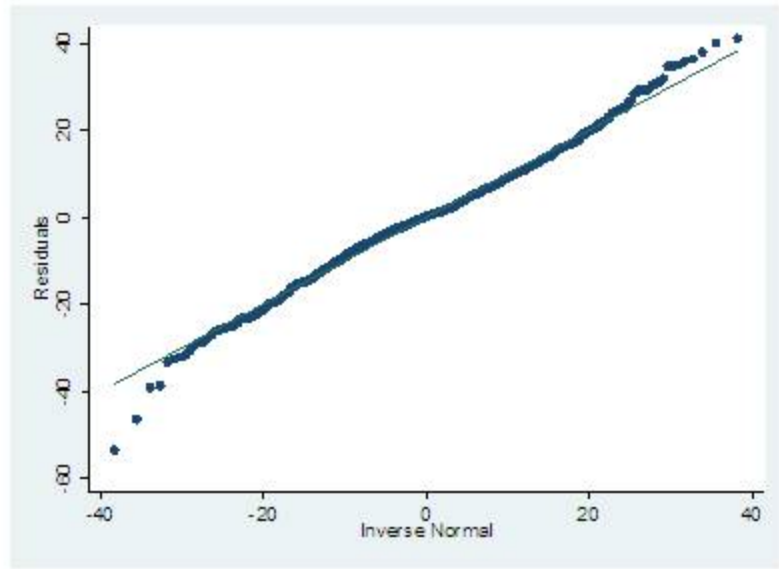
Dependent variable: Change in maximal cycle exercise capacity

Independent variable: Change in Impacts domain of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

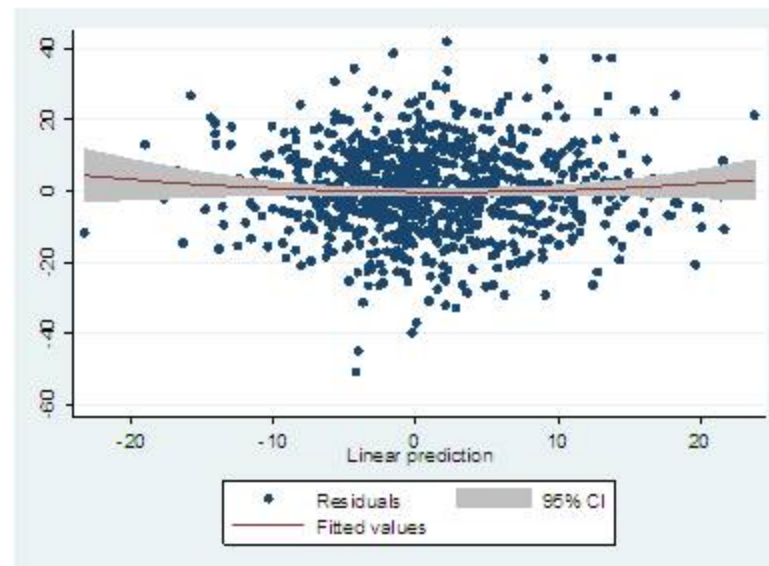


# Testing assumptions of linear regression

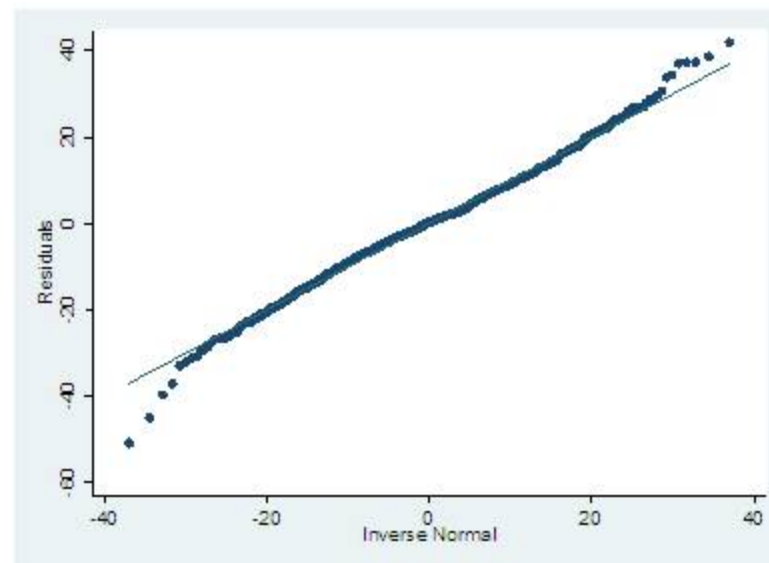
Dependent variable: Change in maximal cycle exercise capacity

Independent variable: Change in total score of St Georges Respiratory Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals



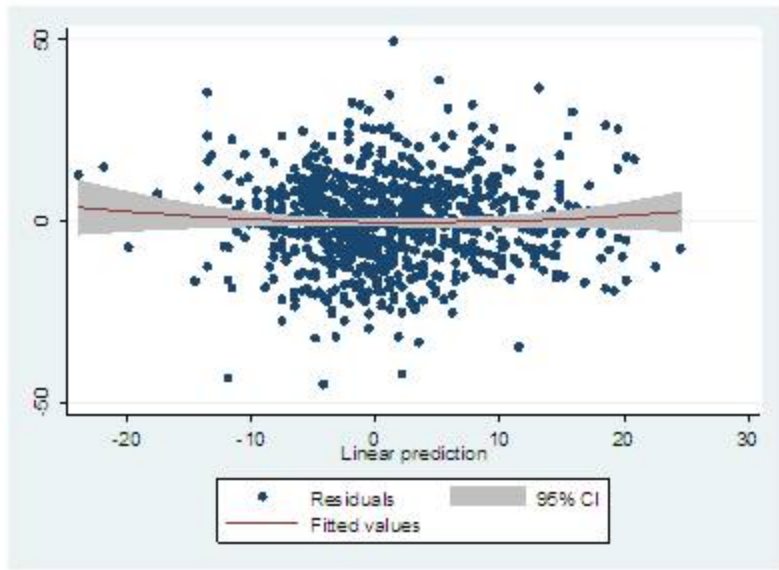


# Testing assumptions of linear regression

Dependent variable: Change in maximal cycle exercise capacity

Independent variable: Change in total score of UCSD Shortness of Breath Questionnaire

Residuals versus predicted plot



Normal probability plot for residuals

