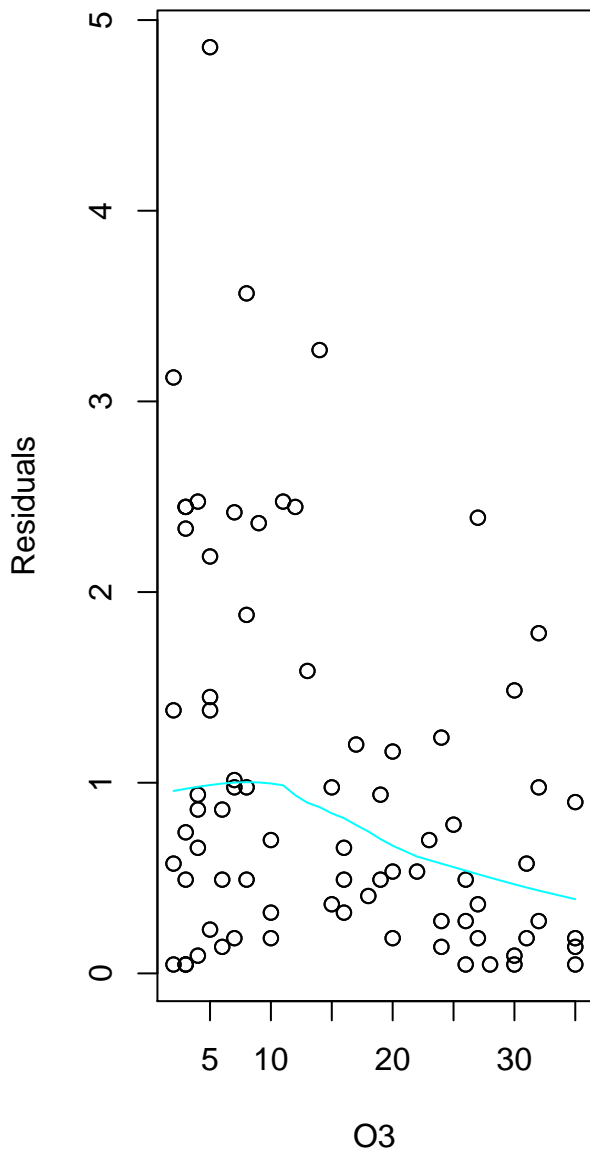


**No covariate model**



**O3 covariate model**

