Spatial statistic Academic Level : Bachelor Paper details In this project you will estimate the eﬀects of air pollution and socio-economic variables on the risk of admission to hospital caused by respiratory disease. The data for the project cover the 7 year period spanning 2003 to 2009 and describe annual hospital admissions across 624 electoral wards of Greater London. Each person will be individually assigned both a year and a data set to work with. The data are contained in the ﬁle london\_x.RData where "x" corresponds to your allocated data set, and once loaded, the data are in the form of an sp object called london\_x with geographical attributes included. Further information about the contents of the data can be found in Section 4.