

Dataset Description

The London Metropolitan Police Service has available two main datasets, holding the following structure:

Crime data:

- *WardCode*. Geographical unit of analysis. It is a code corresponding to an electoral London area.
- *WardName*. Name of the corresponding electoral London area.
- *Borough*. London Borough to which the ward corresponds to.
- *MajorCategory*. Category (top level) of the crime (e.g., "Burglary", "Criminal Damage", "Drugs").
- *MinorCategory*. Category (low level) of the crime (e.g., "Burglary In A Dwelling", "Burglary In Other Buildings").
- *T_201004*, ..., *T_201801*. A sequence of attributes denoting the number of crimes occurring in a given year (first four digits of the attribute) and in a given month (last two digits of the attribute). As an example, the attribute *T_201004* corresponds to the year 2010 (first four digits) and to the month 04 (last two digits), which is April.

Census data:

- *WardCode*. Geographical unit of analysis. It is a code corresponding to an electoral London area.
- *WardName*. Name of the corresponding electoral London area.
- *Borough*. London Borough to which the ward corresponds to.
- *NESW*. Whether the ward is located in the north, south, west, east part of London.
- *AreaSqKm*. Square kilometres associated with the corresponding ward.
- *lon*, *lat*. Coordinates (longitude, latitude) associated with the centre of the ward.
- *IncomeScor*. Proportion of the population experiencing deprivation relating to low income. The more deprived is an area, the higher the score.
- *LivingEnSc*. Quality of the local environment. The more deprived is an area, the higher the score.
- *NoEmployee*. Number of people having an occupation.
- *GreenSpace*. Percentage of green space associated with the ward.
- *PopDen*. Population divided by the surface of the ward area.
- *BornUK*. Total number of people who were born in the UK.
- *NotBornUK*. Total number of people who were not born in the UK.

- *NoCTFtoH*. Number of properties in council tax band F-H (the highest median house price)
- *NoDwelling*. Number of properties in each ward.
- *NoFlats*. Number of flats in each ward.
- *NoHouses*. Number of houses in each ward.
- *NoOwndDwel*. Number of owned properties in each ward.
- *MedHPrice*. Median house price.